

<u>GOVERNMENT OF PUERTO RICO</u>

COMMUNITY DEVELOPMENT BLOCK GRANT - DISASTER RECOVERY (CDBC DRVI)

AGREEMENT FOR PROGRAM MANAGEMENT SERVICES BETWEEN THE PUERTO RICO DEPARTMENT OF HOUSING AND ICF INCORPORATED, L.L.C.

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THIS AGREEMENT FOR Program Management Services, (hereinafter referred to as the "Agreement") is entered into in San Juan, Puerto Rico, this $\int 2^{-n}$ of $\int 2^{-n} (1 - 1)^{-n} (1 - 1)^$

WHEREAS, on September 2017, Hurricanes Irma and María made landfall in Puerto Rico causing catastrophic island wide damage, knocking out power, water, and telecommunications for the entire island and its island municipalities. Hurricane María caused major structure and infrastructure damage to family homes, businesses and government facilities triggering the displacement of thousands of residents of the Island from their homes and jobs.

WHEREAS, under the Continuing Appropriations Act, 2018 and Supplemental Appropriations for Disaster Relief Requirements Act, 2017, signed into law September 8, 2017 (Pub. L. 115-56), \$1.5 billion were allocated by the U.S. Department of Housing and Urban Development (HUD) for disaster recovery assistance to the Government of Puerto Rico under the CDBG-DR. These funds are intended to provide financial assistance to address unmet needs that arise and that are not covered by other sources of financial aid.

WHEREAS, on February 9, 2018, a Notice was published in the Federal Register, Vol. 83, No. 28 (83 FR 5844), that allocated \$1.5 billion for disaster recovery assistance to the Government of Puerto Rico.

WHEREAS, pursuant to a letter dated February 23, 2018 sent by the Governor of Puerto Rico, Ricardo Rosselló Nevares, to the Honorable Benjamin Carson, Secretary of HUD, the PRDOH is the governmental agency designated by the Governor of Puerto Rico as grantee of the CDBG-DR funds allocated to the Government of Puerto Rico.

WHEREAS, on August 14, 2018, an additional allocation of \$8.22 billion for recovery was allocated to Puerto Rico under Federal Register, Vol. 83, No. 157 (83 FR 40314). With these allocations of funding, the PRDOH aims to lead a transparent, comprehensive recovery to benefit the residents of Puerto Rico. PRDOH holds accountability and is committed to the responsible, efficient, and transparent administration of CDBG-DR grant funding. On September 20, 2018, the Governor of Puerto Rico and the Secretary of HUD signed the Grant Agreement.

WHEREAS, the PRDOH is interested in contracting a Program Management Services firm to assist PRDOH with the oversight and management of CDBG-DR funds allocated to Puerto Rico as a result of Hurricane María. This firm will support PRDOH's objectives of ensuring compliance with all CDBG-DR, HUD and applicable federal and local requirements, rules and regulations, as well as in PRDOH's objectives of the Action Plan, as amended, and adequately coordinating and monitoring all CDBG-DR related activities.

WHEREAS, on October 10, 2018 the PRDOH issued a Request for Proposals CDBG-DR-RFP-2018-04 for "Program Management Services" with CDBG-DR funds (the "RFP"). This request was placed through public notice. Afterwards, PRDOH requested Quotations or Proposals from qualified Proposers therein registered. Through this procurement process, PRDOH was able to reach four (4) qualified firms listed for their capacity and experience with federal grants to deliver qualified services.

WHEREAS, on November 13, 2018, the CONTRACTOR submitted a proposal (hereinafter referred to as the "Proposal"), which fully complied with the requirements set forth by the PRDOH.

WHEREAS, pursuant to written notice from PRDOH to the CONTRACTOR dated May 31, 2019 (the "RFP Award Notice"), the Evaluation Committee recommended ICF Incorporated, L.L.C. to perform the required services at a reasonable proposed cost (Attachment A) to assist PRDOH in the Puerto Rico's recovery efforts according to the award criteria established in the RFP.

WHEREAS, the PRDOH desires to enter into an agreement with ICF Incorporated, L.L.C. to secure its services and accepts the CONTRACTOR'S Proposal and costs, in accordance with the RFP Award Notice, and the CONTRACTOR by its acceptance of the terms and conditions of this Agreement is ready, willing and able to provide the requested services to the PRDOH for the CDBG-DR Program Management in accordance with its Proposal, the RFP, and contemplated under this Agreement in **Attachment A, B and C**.

WHEREAS, the PRDOH has the legal power and authority, in accordance with its enabling statute, Act No. 97 of June 10, 1972, as amended, particularly under Article 4 (3 L.P.R.A. § 441C), the federal laws and regulations creating and allocating funds to the CDBG-DR program and the Action Plan, to issue and award the RFP, enter and perform under this Agreement.

NOW THEREFORE, in consideration of the mutual promises and the terms and conditions set forth herein, the PRDOH and the CONTRACTOR agree as follows:

I. TYPE OF CONTRACT

Contract Type This is a monthly lump sum for the General Program and Administration task and per unit cost for the other tasks as set forth in this agreement. Under this Agreement, CONTRACTOR shall submit monthly invoices to the PRDOH based on the Compensation Schedule (Attachment D) and as the services are rendered. Any and all changes and/or modifications to this Agreement shall be in writing and must be signed by both parties.

Attachments Incorporated: The following attachments are incorporated into this Agreement by reference and are hereby made part of this Agreement:

Program Management Services Between the PRDOH and ICF Incorporated, L.L.C. under CDBG-DR Page **3** of **25**

Attachment A	Bid Board, Program Management Services, CDBG-DR-RFP-2018- 04, Resolution of Award. Dated May 28, 2019
Attachment B	Program Management Services, Under CDBG-DR, a Proposal for the Puerto Rico Department of Housing. Dated November 13, 2018 (redacted version)
Attachment C	Scope of Work
Attachment D	Compensation Schedule
Attachment E	Insurance Requirements (DV-OSPA-78-5)
Attachment F	HUD General Provisions

All Attachments hereto are fully incorporated herewith such that the terms and conditions of the Attachments shall be as binding as any terms and conditions of this executed written Agreement. Should any inconsistency appear between the RFP, the Attachments and this Agreement, the Agreement shall prevail.

II. TERM OF AGREEMENT

- A. This Agreement shall be in effect and enforceable between the parties from the date of its execution. The Term of this Agreement will be for a performance period of thirty six (36) months, ending in <u>Jucy</u>, <u>Jucy</u>, 2022 (the "Term").
- **B.** Agreement Extensions: PRDOH may, at its sole discretion, extend the Agreement's term for an additional term of twenty four (24) months, or expressed in days, seven hundred and thirty (730) days upon mutual written agreement of the parties.
- **C.** The term of this Agreement shall not exceed a period of five (5) years, including options for renewal or extension.

III. SCOPE OF SERVICES

- A. The CONTRACTOR will provide the services and deliverables ("Deliverables") described in the scope of work included in Attachment B and Attachment C of the Agreement (jointly, the "Services"), in each case and as applicable. The parties agree that the CONTRACTOR shall furnish all permits, consents, licenses, equipment, software and supplies necessary to perform the Services, at CONTRACTOR'S sole cost.
- B. The CONTRACTOR shall perform the Services in accordance with the applicable requirements and assumptions set forth in the Scope of Work and its proposal. The Parties may, from time to time, agree to amend the Scope of Work by mutual, written agreement of the Parties; provided that CONTRACTOR will not be obligated to perform work beyond the scope identified in any such Scope of Work, except as amended in accordance with this Agreement.
- **C.** If there are any changes to the scope, schedule or other matters (including without limitation relevant project policies, procedures, processes or related matters) affecting the Services (including those resulting from Force Majeure), the parties shall work in good faith to finalize an appropriate modification to this

Agreement and/or the applicable statement of work, which shall be executed by the Parties.

D. PRDOH may instruct CONTRACTOR in writing as to the manner in which it desires CONTRACTOR to perform or implement the Services, including, but not limited to, where necessary to ensure compliance with laws applicable to PRDOH (a "Compliance Directive"). CONTRACTOR shall use reasonable efforts to comply with such instructions, and shall be authorized to act and rely on, and shall implement, each Compliance Directive in the performance and delivery of the Services or Deliverables as agreed by the parties, including without limitation in accordance with change control procedures.

IV. COMPENSATION AND PAYMENT

A. The PRDOH agrees to pay the CONTRACTOR for allowable Services rendered under this Agreement in accordance with the rates and amounts described in Attachment D of this Agreement.

The PRDOH will pay the CONTRACTOR, for allowable Services performed during the term of this Agreement, a maximum amount not to exceed **TWENTY FIVE MILLION FIFTY FOUR THOUSAND SEVENTY NINE DOLLARS AND NINETY TWO CENTS** (\$25,054,079.92); <u>Account Number: R01H07RR-DOH-LM 4190-10-000.</u>

- 1. Such payment shall be compensation for all allowable Services required, performed and accepted under this Agreement included in **Attachment B** and **Attachment C**.
- 2. Any additional funds to complete the services requested by the PRDOH to the CONTRACTOR will be subject to evaluation before acceptance as well as funds availability and will require an amendment to this Agreement.
- 3. The CONTRACTOR shall submit an invoice to PRDOH on a monthly basis. Said invoice must be submitted including all required invoice supporting documents, including but not limited to monthly reports, and photos evidence, expense plan and/or work projections. If PRDOH determines that the submitted invoice and supporting documents are acceptable, then the invoice will be approved for payment.
- 4. An authorized representative of the PRDOH will review each invoice and, if adequate, will approve and process its payment. Payments to the CONTRACTOR shall be made by electronic funds transfer (EFT). PRDOH reserves the right to conduct any audits related directly to CONTRACTOR's performance under this Agreement that it deems necessary. The CONTRACTOR agrees to cooperate fully with any such audit or audits.
- 5. All amounts to be paid to CONTRACTOR under this Agreement will be paid in U.S. dollars by electronic funds transfer to the account below.

Account Nan	ne	ICF Consulting Group, Inc.		
Bank Name		PNC Bank		
Bank Address	5	800 17 th Street NW		
		Washington, DC 20006		
Domestic	ABA	031207607		
EFT	Number			

Account	80-2637-4453	
Number		

CONTRACTOR may designate replacement payment information at any time upon written notice to PRDOH.

- 6. While providing the Services under this Agreement, the CONTRACTOR must adhere to applicable requirements of the CDBG-DR grant. If the CONTRACTOR performs ineligible activities under the CDBG-DR grant or program, the CONTRACTOR cannot include them in the invoice for payment to the CONTRACTOR.
- 7. In order for the CONTRACTOR to receive payment for any work performed hereunder, the following certification must be included in each application for payment or invoice submitted to the PRDOH for payment:

"Under penalty of absolute nullity, I certify that no public servant of the government entity is a party to or has an interest in the profits or benefits that are the product of the contract subject of this invoice, and to be a party to or have an interest in the profits or benefits of resulting from the contract, under this invoice a prior dispensation has been issued. The sole consideration to furnish the contracted goods or services subject of the contract is the payment agreed upon with the authorized representative of the parties. The amount that appears in the invoice is fair and correct. The work has been performed, the products have been delivered and the services rendered, and no prior payment has been received for them."

V. REIMBURSABLE EXPENSES

The PRDOH will not reimburse any costs incurred by the CONTRACTOR not included in the approved Proposal or in an executed written amendment except as provided in Article IV of this Agreement.

VI. ADDITIONAL SERVICES

Should additional services be needed by the PRDOH, such additional services shall be agreed upon by the parties in a written document signed by both parties, prior to the issuance of a notice to proceed with the performance of such additional services.

VII. OWNERSHIP AND USE OF DOCUMENTS

A. With the exception of the CONTRACTOR'S working papers, software and intellectual property, the CONTRACTOR acknowledges the PRDOH's ownership of all information delivered under the Agreement, including drafts, documents, reports, papers and other materials developed and prepared by the CONTRACTOR, its agents or representatives, for purposes of performing key obligations hereunder. In the event of any termination, the CONTRACTOR shall deliver such partially completed Deliverables, including drafts, reports, papers and other materials to the PRDOH, in document form or as computer program data, and the CONTRACTOR recognizes the PRDOH's right to request such documentation or computer program data. If the CONTRACTOR fails to deliver said information, the PRDOH may seek a judicial order to enforce its rights.

- **B.** As between the parties, the CONTRACTOR will be the sole and exclusive owner of CONTRACTOR-provided intellectual property, including software.
- **C.** Proof of expenditures incurred by the CONTRACTOR on behalf of PRDOH shall be made available to PRDOH. The CONTRACTOR agrees to maintain accurate records and files of all contract documents, correspondence, book estimates, bills and other information related to the CONTRACTOR account These documents related to amounts billed hereunder shall be open for the PRDOH examination at all reasonable times during the term of this Agreement, and up to five (5) years after termination.

VIII. DOCUMENTATION AND RECORDKEEPING

- A. Records to be Maintained: The CONTRACTOR shall maintain records of the state and units of general local government, including supporting documentation, which shall be retained for the greater of five (5) years from closeout of the grant to the state, or the period required by other local applicable laws and regulations. Such records include but are not limited to: Records providing a full description of each activity undertaken; Records demonstrating that each activity undertaken meets one of the National Objectives of the CDBG-DR program; Records required to determine the eligibility of activities; Records required to document the acquisition, improvement, use or disposition of real property acquired or improved with CDBG-DR assistance; Records documenting compliance with the fair housing and equal opportunity requirements of the CDBG-DR program regulations; Financial records as required by 24 C.F.R. § 570.502, and 2 C.F.R. Part 200, including records necessary to demonstrate compliance with all applicable procurement requirements; and other records necessary to document compliance with this agreement, any other applicable Federal statutes and regulations, and the terms and conditions of PRDOH's Federal award.
- **B.** Access to Records: The CONTRACTOR shall permit the PRDOH and its auditors to have access to the CONTRACTOR'S records and financial statements directly related to CONTRACTOR's performance under this contract as necessary for the PRDOH to meet its audit requirements under the Federal grant.
- C. Record Retention and Transmission of Records to the PRDOH: Prior to close out of this Agreement, the CONTRACTOR must transmit to the PRDOH billing records sufficient for the PRDOH to demonstrate that all costs under this Agreement met the requirements of the Federal award.
- D. CONTRACTOR's Data and Privileged Information: The CONTRACTOR is required to maintain data demonstrating client eligibility for activities provided under this agreement. Such data may include, but not be limited to, client name, address, income level or other basis for determining eligibility, and description of activities provided.

IX. NON-DISCLOSURE AND CONFIDENTIALITY

A. Confidential Information; Definition: The term Confidential Information as used throughout this Section, means any information concerning PRDOH operations and that of its CONTRACTOR (e.g., the projects, computer processing systems, object and source codes and other PRDOH business and financial affairs). The term Confidential Information shall also deem to include all notes, analysis, compilation, studies and interpretation or other documents prepared by CONTRACTOR, its agents or representatives, in connection with PRDOH operations. The term Confidential

Information shall not include information which (i) is previously known to or in the possession of the recipient, its affiliates, and their respective directors, officers, employees, agents, consultants, advisors and/or representatives (such persons, the "Representatives"), (ii) is available to the public prior to the time of disclosure hereunder other than as a result of breach of this Agreement, (iii) subsequent to the time of disclosure hereunder, becomes available to the public other than as a result of a breach of this Agreement or its Representatives by a third party who, to the knowledge of the recipient, is under no obligation to keep the information confidential, (v) is independently developed by the recipient or its Representatives without reference to the Confidential Information or (vi) is approved for disclosure or release by a PRDOH or other Government official.

Notwithstanding the above, the recipient may divulge Confidential Information to its Representatives to fulfill the purposes of this Agreement or provide advice or guidance to the recipient, provided that such persons shall have been advised of the confidential nature of such materials and information and the recipient shall require them to treat as confidential such information and to return all materials to CONTRACTOR.

A party will not be considered to have breached its obligations under this Article IX for disclosing Confidential Information of the other party to the extent required to satisfy any legal requirement of a competent governmental or regulatory authority, provided that promptly upon receiving any request from or on behalf of such authority and to the extent that it may legally do so, such party receiving such request: (a) timely advises the other party prior to making such disclosure in order that the other party may object to such disclosure, take legal action to ensure confidential treatment of the Confidential Information, or (subject to applicable law) take such other action as it considers appropriate to protect the Confidential Information; and (b) takes reasonable action to limit disclosure of Confidential Information to that which is required to satisfy such legal requirement.

- B. Non-Disclosure: CONTRACTOR agrees to take all reasonable steps or measures to keep confidential all Confidential Information and will not, at any time, present or future, without PRDOH express written authorization, signed by the Secretary of the PRDOH, use or sell, market or disclose any Confidential Information to any third party, CONTRACTOR, corporation, or association for any purpose whatsoever. CONTRACTOR further agrees that, except as they relate to the normal course of the service, the CONTRACTOR will not make copies of the Confidential Information except upon PRDOH express written authorization, signed by an authorized representative of PRDOH, and will not remove any copy or sample of Confidential Information without prior written authorization from PRDOH. CONTRACTOR retains the right to control its work papers subject to these confidentiality provisions.
- **C. Return Documents**: Upon receipt of written request from the PRDOH, CONTRACTOR will return to PRDOH all copies or samples of Confidential Information which, at the time of the notice are in CONTRACTOR'S or its agent's possession. CONTRACTOR reserves the right to retain a set of its work papers.
- **D.** Equitable Relief: The CONTRACTOR acknowledges and agrees that a breach of the provision of subparagraph B and C of this Section may cause PRDOH to suffer irreparable damage that could not be remedied or compensated adequately only by mere monetary retribution. The CONTRACTOR further agrees that money damages may not be a sufficient remedy for any breach of this Section. Accordingly,

the CONTRACTOR agrees that PRDOH shall have the right to seek injunctive relief and the specific performance of the provisions of this Section to enjoin a breach or attempted breach of the provision hereof, such right being in addition to any and all other rights and remedies that are available to PRDOH by law, equity or otherwise.

E. The provision of this Article IX shall survive for a period of two (2) years from the termination of this Agreement.

X. TERMINATION

- A. Termination for Cause or Default: The PRDOH may terminate this Agreement, in whole or in part, because of CONTRACTOR'S failure to fulfill any of its material obligations. The PRDOH shall be permitted to terminate this Agreement by delivering to the CONTRACTOR a thirty (30) day advance notice of termination specifying the extent to which the performance of the service under this Agreement is terminated, the reason therefor and the effective date of termination. CONTRACTOR shall, upon written notice, be provided a ten (10) day opportunity to cure the alleged defect that resulted in the perceived default. If the defect is not cured within that period of time, CONTRACTOR shall discontinue all such services, as of the termination effective date, being terminated and deliver to the PRDOH all information, notes, drafts, documents, analysis, reports, compilations, studies and other materials accumulated or generated in performing the services contemplated in this Agreement, whether completed or in process. Notwithstanding the above, the CONTRACTOR shall not be relieved of liability to the PRDOH for damage sustained to PRDOH CDBG-DR Program by virtue of any breach of the Agreement by the CONTRACTOR. The PRDOH may withhold any payments to the CONTRACTOR, for the purpose of off-set or partial payment, as the case may be, of amounts owed to the PRDOH by the CONTRACTOR. PRDOH shall make payment, in accordance with the terms of this Agreement, of any amounts due to CONTRACTOR for allowable services rendered prior to the termination notice.
- B. Termination for Convenience: The PRDOH may terminate this Agreement, in whole or in part, whenever the PRDOH determines that such termination is necessary or convenient to the Agency. The PRDOH will terminate this Agreement by delivering to the CONTRACTOR a thirty (30) day advance written notice of termination specifying the extent to which the performance of the work under this Agreement is terminated, and the effective date of termination. Upon receipt of such notice, the CONTRACTOR shall discontinue all services, as of the termination effective date, affected and deliver to the PRDOH all information, studies and other materials property of the PRDOH. In the event of a termination by Notice, the PRDOH shall be liable only for payment of Services rendered and completed or in-progress deliverables up to and including the effective date of termination. CONTRACTOR shall not be responsible for further performance obligations after the effective date of such termination. PRDOH shall make payment, in accordance with the terms of this Agreement, of any amounts due to CONTRACTOR for allowable services rendered prior to the termination notice.
- C. Termination by Unilateral Abandonment: The PRDOH will consider this Agreement immediately terminated, in the event that the CONTRACTOR unilaterally and without prior notice, chooses to abandon (in any obvious shape, form or fashion) cease and desist in the specific performance of its general and particular duties and responsibilities as agreed in this Agreement. Upon the knowledge of such event, the PRDOH will not be held liable for payments for future Services. The PRDOH will not be compelled to continue the performance of the Agreement, should the

CONTRACTOR breach the Agreement by unilateral abandonment. For the purposes of this Section, Abandonment shall mean that CONTRACTOR voluntarily and intentionally disavows its contractual duties in a manner that is overt and without question a relinquishment of said contractual duties.

- **D. Unilateral Termination**: The PRDOH may terminate this Agreement, in whole or in part, at PRDOH's sole discretion, with or without cause, at any time. The PRDOH will terminate this Agreement by delivering to the CONTRACTOR a thirty (30) day notice of termination specifying the extent to which the performance of the work under this Agreement is terminated, and the effective date of termination. Upon receipt of such notice, the CONTRACTOR shall immediately discontinue all services affected and deliver to the PRDOH all information, studies and other materials property of the PRDOH. In the event of a termination by Notice, the PRDOH shall be liable only for payment of services rendered up to and including the effective date of termination.
- E. Suspension: The PRDOH may suspend this Agreement in whole or in part at any time for the PRDOH's convenience The PRDOH shall give the CONTRACTOR five (5) days' written notice of such suspension. Upon receipt of said notice the CONTRACTOR shall immediately suspend all Services affected.⁽⁷⁾
- F. Immediate Termination: In the event the CONTRACTOR is subjected to a criminal or civil action, suit, proceeding, inquiry or court of applicable jurisdiction, or any governmental agency, or the CONTRACTOR shall be subject to an order, judgment, or opinion, issued by any federal or local authority, a court of applicable jurisdiction, or any governmental agency, in connection with the execution, delivery, and performance by the CONTRACTOR of this Agreement or the CONTRACTOR of this Agreement has been noncompliant, breach, inaccuracy of any representation, warranties, covenants, or the certifications provided herein, whether the noncompliance, breach or inaccuracy takes place before or after the execution of this Agreement notwithstanding, any provisions to the contrary herein. This Section will apply in the event of any judgment that may obligate the PRDOH to terminate the Agreement pursuant to Act Number 2 of January 2, 2018, as amended, known as the Anti-Corruption Code for the New Puerto Rico.
- **G.** Period of Transition: Upon termination of this Agreement, and for ninety (90) consecutive calendar days thereafter (the Transition Period), CONTRACTOR agrees to make himself available to assist the PRDOH with the transition of services assigned to CONTRACTOR by the PRDOH. CONTRACTOR shall provide to the PRDOH the assistance reasonably requested to facilitate the orderly transfer of responsibility for performance of the Services to the PRDOH or a third party designated by the PRDOH. The parties agree to execute a Transition Services Agreement for the Transition Period and CONTRACTOR will be paid at a reasonable, agreed upon hourly rate for any work performed for the PRDOH during the Transition Period.

In the event that the funds are suspended, withdrawn, canceled, or are otherwise unavailable, this Agreement will be immediately terminated.

XI. PENALTIES AND LIQUIDATED DAMAGES

A. Penalties

1. In the event the CONTRACTOR is determined to have engaged in any proscribed conduct or otherwise is in default as to any applicable term, condition, or

requirement of this Agreement, at any time following the Effective Date of the Agreement, the CONTRACTOR agrees that, PRDOH may impose sanctions against the CONTRACTOR for any default in accordance with **Attachment C** and this Section. Refer to Procurement Manual and Contract Requirements, Art. XII, Section 2(a.), and all required provisions set forth at 2 C.F.R. § 200.326 and 24 C.F.R. § 570.489(g).

- 2. If the CONTRACTOR fails to comply with federal statutes, regulations or the terms and conditions of the Agreement, PRDOH may take one or more of the following actions:
 - i. Temporarily withhold cash payments pending correction of the deficiency by the CONTRACTOR.
 - ii. Disallow all or part of the cost of the activity or action not in compliance.
 - iii. Initiate suspension or debarment proceedings as authorized under 2 C.F.R. Part 180.
 - iv. Withhold further Federal awards for the project or program.
 - v. Take other remedies that may be legally available.
- **B. Liquidated Damages:** The CONTRACTOR shall be subject to the liquidated damages below:
 - a. Damage Assessments: CONTRACTOR shall pay to PRDOH, as liquidated damages, \$300 for each calendar day that any Damage Assessment deliverable required is late until deemed in compliance subject to a maximum of \$1,500 established in the Agreement between PRDOH and CONTRACTOR. Said sum, in view of the difficulty of accurately ascertaining the loss which PRDOH will suffer by reason of such delay. Liquidated damages received hereunder are not intended to be nor shall they be treated as either a partial or full waiver or discharge of the PRDOH'S right to indemnification, or CONTRACTOR's obligation to indemnify the PRDOH pursuant to this Agreement, or to any other remedy provided for in this Agreement or by LAW. Liquidated damages may be assessed at the sole discretion of PRDOH. For the purpose of calculating such liquidated damages, a grace period of ten (10) days shall be observed, and the contract schedule shall be extended by any additional time or delays outside the control of CONTRACTOR caused by an act of commission or omission of the PRDOH, HUD, or any of their representatives. The PRDOH may deduct and retain out of the monies which may come due hereunder shall be less than the amount of liquidated damages due to the PRDOH per the formula above, CONTRACTOR shall be liable to pay the difference.
 - b. Single-Family Repair, Reconstruction, or Relocation Milestone Inspections and Home Energy Resilience Inspections: CONTRACTOR shall pay to PRDOH, as liquidated damages, \$75 for each calendar day that any Single-Family Repair, Reconstruction, or Relocation Milestone Inspection or a Home Energy Resilience Inspection deliverable required is late until deemed in compliance subject to a maximum of \$600 established in the Agreement between PRDOH and CONTRACTOR. Said sum, in view of the difficulty of accurately ascertaining the loss which PRDOH will suffer by reason of delay in the completion of the Work hereunder, is hereby fixed and agreed as the liquidated damages that PRDOH will suffer by reason of such delay. Liquidated damages received hereunder are not intended to be nor shall they be treated as either a partial or full waiver or discharge of the PRDOH's right to indemnification, or CONTRACTOR's obligation to indemnify the PRDOH pursuant to this Agreement, or to any other remedy

provided for in this Agreement or by Law. Liquidated damages may be assessed at the sole discretion of PRDOH. For the purpose of calculating such liquidated damages, a grace period of ten (10) days shall be observed, and the contract schedule shall be extended by any additional time or delays outside the control of CONTRACTOR caused by an act of commission or omission of the PRDOH, HUD, or any of their representatives. The PRDOH may deduct and retain out of the monies which may become due hereunder, the amount of any such liquidated damages; and in case the amount which may become due hereunder shall be less than the amount of liquidated damages due to the PRDOH per the formula above, CONTRACTOR shall be liable to pay the difference.

XII. LIABILITY

In no event, the PRDOH shall be liable for any indirect, incidental, special or consequential damages, or damages for loss of profits, revenue, data or use, incurred by either party or any third party, whether in an action in contract or tort, even if the other party or any person has been advised of the possibility of such damages. Third parties operating under this program, with their agency, will have their own general civil and criminal liability imposed by law towards the PRDOH, the CONTRACTOR and any citizen.

The CONTRACTOR shall carry the insurances as are required by law (if applicable), as set forth below. The CONTRACTOR shall furnish PRDOH certificates of insurance.

XIII. INSURANCE

A. Required Coverage

The CONTRACTOR shall keep in force and effect for the period beginning from the execution of the Agreement and ending at the completion of all services to be provided hereunder, insurance policies in compliance with the PRDOH's requirements as set forth required in OSPA-78-5, attached hereto and made an integral part hereof as **Attachment E**.

Upon the execution of this Agreement, the CONTRACTOR shall furnish PRDOH with original and two (2) certified copies of the insurance policies described in **Attachment E** and any other evidence PRDOH may request as to the policies' full force and effect.

Any deductible amount, under any of the policies, will be assumed in whole by the CONTRACTOR for any and all losses, claims, expenses, suits, damages, costs, demands or liabilities, joint and several of whatever kind and nature arising from the Agreement resulting from this solicitation by and between the CONTRACTOR and PRDOH.

The PRDOH shall not be held responsible under any circumstances for payments of any nature regarding deductibles of any Commercial Liability Policies for the aforementioned Agreement.

B. Endorsements

Each insurance policy maintained by the CONTRACTOR must be endorsed as follows:

1. PRDOH, Government of Puerto Rico, HUD and its officers, agents and employees are named as additional insured (except Worker's Compensation) but only with respect to liability arising out of tasks performed for such insured by or on behalf of the named insured.

- 2. To provide waiver of subrogation coverage for all insurance policies provided or herein in favor of PRDOH and its respective officers, agents and employees.
- The insurer shall be required to give PRDOH written notice at least ninety (90) days in advance of any cancellation or material change in any such policies.

The CONTRACTOR shall furnish to PRDOH, prior to commencement of the work, certificates of insurance from insurers with a rating by the A.M. Best Co. of B+ and five (5) or over on all policies, reflecting policies in force, and shall also provide certificates evidencing all renewals of such policies. Insurers shall retain an A.M. Best Co. rating of B+ and five (5) or over on all policies throughout the term of this Agreement and all policy periods required herein. The insurance company must be authorized to do business in Puerto Rico and be in good standing.

C. Related Requirements

The CONTRACTOR shall furnish original Certificates of Insurance evidencing the required coverage to be in force on the Effective Date of Agreement. In the case of Payment and Performance Bond, Certificate of Authority, Power of Attorney and Power of Attorney License issued by the Commissioner of Insurance shall be furnished. THE REQUIRED DOCUMENTATION MUST BE RECEIVED PRIOR TO THE CONTRATOR COMMENCING WORK. NO CONTRACTOR OR ITS AUTHORIZED REPRESENTATIVES ARE TO BEGIN THEIR RESPONSIBILITIES UNDER THE AGREEMENT PRIOR TO FULL COMPLIANCE WITH THIS REQUIREMENT AND NOTIFICATION FROM PRDOH TO PROCEED.

Renewal Certificates of Insurance or such similar evidence is to be received by the Procurement Department prior to expiration of insurance coverage. At PRDOH's option, non-compliance will result in one or more of the following actions: (1) The PRDOH will purchase insurance on behalf of the CONTRACTOR and will charge back all cost to the CONTRACTOR; (2) all payments due the CONTRACTOR will be held until the CONTRACTOR has complied with the Agreement; and/or (3) The CONTRACTOR will be assessed Five Thousand Dollars (\$5,000.00) for every day of non-compliance.

The receipt of any certificate does not constitute agreement by PRDOH that the insurance requirements in the Agreement have been fully met or that the insurance policies indicated on the certificate are in compliance with the requirements of the Agreement. The insurance policies shall provide for ninety (90) days written notice to be given to PRDOH in the event coverage is substantially changed, cancelled or non-renewed.

The CONTRACTOR shall require all subcontractors or consultants to carry the insurance required herein or the CONTRACTOR, may provide the coverage for any or all of its subcontractors and if so, the evidence of insurance submitted shall so stipulate and adhere to the same requirements and conditions as outlined above.

The CONTRACTOR expressly understands and agrees that whenever the CONTRACTOR is covered by other primary, excess, or excess contingent insurance that, any insurance or self-insurance program maintained by PRDOH shall apply in excess of and will not contribute with insurance provided by the CONTRACTOR under this Agreement.

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XIV. HOLD HARMLESS

The CONTRACTOR and its affiliates, its successors and assignees will indemnify the PRDOH from any damages and/or losses arising out of any breach of this Agreement by the CONTRACTOR or against personal injuries or property damage resulting from any act of negligence or omission by the CONTRACTOR and its affiliates in connection with this Agreement.

XV. FORCE MAJEURE

In the event of a fire, flood, earthquake, natural disaster, hurricane, riot, act of governmental authority in its sovereign capacity, strike, labor dispute or unrest, embargo, war, insurrection or civil unrest, including inclement weather, herein collectively referred to as Force Majeure during the term of this Agreement, neither the PRDOH nor the CONTRACTOR shall be liable to the other party for nonperformance (other than payment obligations under this Agreement) during the conditions created by such event.

The affected party shall promptly notify, the other party of the occurrence of the Force Majeure event and describe in reasonable detail, the nature of the Force Majeure event.

XVI. INDEPENDENT CONTRACTOR

The relationship of the CONTRACTOR to PRDOH shall be that of an independent CONTRACTOR rendering professional services. Neither the CONTRACTOR nor any personnel of the CONTRACTOR shall have any authority to execute contracts or make commitments on behalf of PRDOH. Nothing contained herein shall be deemed to create the relationship of employer/employee, principal/agent, joint venture or partner between the CONTRACTOR and PRDOH. Further, the CONTRACTOR recognizes that in view of its status as an independent CONTRACTOR, neither it nor its employees or subcontractors will be entitled to participate in or receive any fringe benefits normally granted to PRDOH employees under such programs, including, but not limited to, worker's compensation, voluntary disability, travel accident insurance, medical/dental insurance, life insurance, long-term disability, holiday pay, sick pay, salary continuation pay, leaves of absence (paid or unpaid), pension plan and savings plan.

The CONTRACTOR shall have exclusive control over its employees and subcontractors (and the CONTRACTOR'S employees and subcontractors are herein, collectively, referred to as the "CONTRACTOR Personnel"), its labor and employee relations and its policies relating to wages, hours, working conditions and other employment conditions. The CONTRACTOR has the exclusive right to hire, transfer, suspend, lay off, recall, promote, discipline, discharge and adjust grievances with its CONTRACTOR Personnel. The CONTRACTOR is solely responsible for all salaries and other compensation of its CONTRACTOR Personnel who provide Services.

The CONTRACTOR is solely responsible for making all deductions and withholdings from its employees' salaries and other compensation and paying all contributions, taxes and assessments, including union payments. The CONTRACTOR shall be responsible for and shall defend, indemnify and hold harmless PRDOH, and its agents, officers, directors, employees, representatives, CONTRACTOR'S, successors and assigns against all costs, expenses and liabilities, including without limitation reasonably prudent attorneys' fees relative to the situation, in connection with the CONTRACTOR'S employment and/or hiring of any CONTRACTOR Personnel providing any of the Services, including without limitation: (i) payment when due of wages and benefits, (ii) withholding of all payroll taxes, including but not limited to, unemployment insurance, workers' compensation,

FICA and FUTA, (iii) compliance with the Immigration Reform Control Act, and (iv) compliance with any other applicable laws relating to employment of any CONTRACTOR Personnel of, and/or hiring by, CONTRACTOR in connection with the Services.

XVII. NOTICES

All notices required or permitted to be given under the Agreement shall be in writing, and shall be deemed given when delivered by hand or sent by registered or certified mail, return receipt requested, to the address as follows:

To: PRDOH

Hon. Fernando Gil-Enseñat 606 Barbosa Ave. Juan C. Cordero Dávila Bldg. San Juan, PR 00918

To: CONTRACTOR

Robert F. Toth Senior Vice President Contract & Administration 9300 Lee Highway Fairfax, VA 22031

Either party may change these designations at any time within its discretion and may notify the other of such changes in designation(s) in writing.

XVIII. THIRD PARTIES

Nothing contained in this Agreement shall create a contractual relationship with, or a cause of action of a third party against either the PRDOH or the CONTRACTOR.

XIX. SUBCONTRACTS

A. General: CONTRACTOR shall ensure all subcontracts follow 2 C.F.R. 200 as well as any applicable HUD rules and regulations. All subcontracts shall contain the applicable provisions described in Appendix II to Part 200 on "Agreement Provisions for non-Federal Entity Agreements Under Federal Awards", as well as applicable provisions set forth in 2 C.F.R. § 200.101. The PRDOH shall review subcontracts as part of the compliance, monitoring, and oversight process performed by PRDOH or upon request.

- B. Specific Requirements: All subcontracts shall contain provisions specifying:
 - i. That the work performed by the subcontractor be in accordance with the applicable terms of this Agreement between the PRDOH and CONTRACTOR;
 - ii. That nothing contained in such subcontract agreement shall impair the rights of the PRDOH;
 - iii. That nothing contained herein, or under this Agreement will create any contractual relation between the subcontractor and the PRDOH;
 - iv. That the subcontractor specifically agrees to be bound by the confidentiality provision regarding Personal Identifiable Information set forth in this Agreement;
 - v. That CONTRACTOR will be responsible for ensuring all subcontract work is performed consistent with federal and state regulations and/or policies to be eligible for reimbursement of the approved work; and

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- vi. All Federal flow down provisions are included in the subcontract agreement per Federal guidelines.
- **C. Monitoring:** CONTRACTOR shall diligently monitor all subcontracted services. If CONTRACTOR discovers any areas of noncompliance, CONTRACTOR shall provide the PRDOH summarized written reports supported with documented evidence of corrective action.
- **D.** Content: CONTRACTOR shall cause all the applicable provisions of this Agreement to be included in, and made a part of, any subcontract executed in the performance of this Agreement.

XX. SECTION 3 CLAUSE

- A. The work to be performed under this Agreement is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. §1701u (Section 3). The purpose of Section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by Section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
- **B.** The parties to this Agreement agree to comply with HUD's regulations in 24 C.F.R. Part 135, which implements Section 3. As evidenced by their execution of this Agreement, the parties to this Agreement certify that they are under no contractual or other impediment that would prevent them from complying with the Part 135 regulations.
- **C.** The CONTRACTOR agrees to send to each labor organization or representative of workers with which the CONTRACTOR has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the CONTRACTOR'S commitments under this Section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the Section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.
- D. The CONTRACTOR agrees to include this Section 3 clause in every subcontract subject to compliance with regulations in 24 C.F.R. Part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this Section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 C.F.R. Part 135. The CONTRACTOR will not subcontract with any subcontractor where the CONTRACTOR has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 C.F.R. Part 135.
- E. The CONTRACTOR will certify that any vacant employment positions, including training positions, that are filled (1) after the CONTRACTOR is selected but before the Agreement is executed, and (2) with persons other than those to whom the regulations of 24 C.F.R. Part 135 require employment opportunities to be directed, were not filled to circumvent the CONTRACTOR'S obligations under 24 C.F.R. Part 135.
- F. Noncompliance with HUD's regulations in 24 C.F.R. Part 135 may result in sanctions, termination of this Agreement for default, and debarment or suspension from future HUD assisted contracts.

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XXI. CERTIFICATION OF COMPLIANCE WITH LEGAL REQUIREMENTS

Given that the Agreement involves funds for which HUD is the oversight agency, the CONTRACTOR agrees to carry out its obligations under this Agreement in compliance with all the requirements described in **Attachment F** (HUD General Provisions) and the following provisions:

- A. Compliance with Executive Order 24: Pursuant to Executive Order 24 of June 18, 1991, the CONTRACTOR certifies and guarantees that at the signing of this Agreement it has filed all the necessary and required income tax returns to the Government of Puerto Rico for the last five (5) years, as applicable. The CONTRACTOR further certifies that it has complied and is current with the payment of any and all income taxes that are, or were due, to the Government of Puerto Rico, as applicable. The CONTRACTOR shall hand out, to the satisfaction of the PRDOH and whenever requested by the PRDOH during the term of this Agreement, the necessary documentation to support its compliance of this clause, as applicable. The CONTRACTOR will be given a specific amount of time by the PRDOH to produce said documents. During the term of this Agreement, the CONTRACTOR with the Government of Puerto Rico.
- **B.** Compliance with Executive Order 52: Pursuant to Executive Order 52 of August 28, 1992, amending EO-1991-24, the CONTRACTOR certifies and warrants that it has made all payments required for unemployment benefits, workmen's compensation and social security for chauffeurs, whichever is applicable, or that in lieu thereof, has subscribed a payment plan in connection with any such unpaid items and is in full compliance with the terms thereof. The CONTRACTOR accepts and acknowledges its responsibility for requiring and obtaining a similar warranty and certification from each and every CONTRACTOR and subcontractor whose service the CONTRACTOR has secured in connection with the services to be rendered under this Agreement and shall forward evidence to PRDOH as to its compliance with this requirement.
- **C. Social Security and Income Tax Retentions**: The CONTRACTOR will be responsible for rendering and paying the Federal Social Security and Income Tax Contributions for any amount owed as a result of the income from this Agreement.
- **D.** Government of Puerto Rico Municipal Tax Collection Center (CRIM, for its Spanish acronym): The CONTRACTOR certifies and guarantees that at the signing of this Agreement it has no current debt with regards to property taxes that may be registered with the Government of Puerto Rico's Municipal Tax Collection Center. The CONTRACTOR further certifies to be current with the payment of any and all property taxes that are or were due to the Government of Puerto Rico. The CONTRACTOR shall hand out, to the satisfaction of the PRDOH and whenever requested by the PRDOH during the term of this Agreement, the necessary documentation to support its compliance of this clause. The CONTRACTOR will deliver upon request any documentation requested under this clause as per request of PRDOH. During the Term of this Agreement, the CONTRACTOR with the Government of Puerto Rico with regards to its property taxes.
- E. Income Tax Withholding: The PRDOH will withhold from the CONTRACTOR the corresponding amount from all payments made to the CONTRACTOR in excess of the applicable threshold, as required by Internal Revenue Code for a New Puerto Rico. The PRDOH will advance such income tax withholdings to the Government of Puerto Rico's Treasury Department (known in Spanish as Departamento de Hacienda del

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Gobierno de Puerto Rico). The PRDOH will adjust such withholdings provided the CONTRACTOR produces satisfactory evidence of partial or total exemption from withholding.

PRHOD hereby acknowledges and confirms that CONTRACTOR is an agent and acting on behalf of PRHOD for purposes of the sales and use tax exemption provided to the Government of Puerto Rico pursuant to the provisions of Section 4030.08 of the Internal Revenue Code for a New Puerto Rico (13 L.P.R.A. § 32058)

- F. Compliance with Article 1 of Act No. 48-2013, as amended, 3 L.P.R.A. § 8611, note: It is established that all contracts, except those granted to non-profit entities, for professional services, consultancy, advertising, training or guidance, granted by an agency, dependency or instrumentality of the Government of Puerto Rico, public corporation, as well as the Legislative Branch, the Office of the Comptroller, the Office of Ombudsman and the Judicial Branch, a special contribution will be imposed equivalent to one point five (1.5%) percent of the total amount of said contract, which will be destined to the General Fund.
- G. Compliance with Act No. 45 of April 18, 1935, as amended, 11 L.P.R.A. § 1, et seq.: The CONTRACTOR certifies and guarantees that at the signing of this Agreement has valid insurance issued by the State Insurance Fund Corporation (CFSE, for its Spanish Acronym), as established by Act No. 45, supra, known as the "Puerto Rico Workers' Accident Compensation Act".
- H. Government of Puerto Rico's Agency for the Collection of Child Support (ASUME, for *its Spanish acronym*): The CONTRACTOR certifies and guarantees that at the signing of this Agreement that the CONTRACTOR nor any of its Partners, if applicable, have any debt or outstanding debt collection legal procedures with regards to child support payments that may be registered with the Government of Puerto Rico's Child Support Administration. The CONTRACTOR hereby certifies that it is a limited liability company organized and existing in good standing under the laws of the Government of Puerto Rico. The CONTRACTOR shall present, to the satisfaction of PRDOH, the necessary documentation to substantiate the same, as applicable. The CONTRACTOR will be given a specific amount of time by PRDOH to deliver said documents.
- I. Compliance with Act No. 168-2000, as amended, 3 L.P.R.A. § 711, et seq.: The CONTRACTOR is in full compliance with Act No. 168-2000, as amended, known as "Act for the Improvement of Elderly Support of Puerto Rico."
- J. Compliance with Act No. 1-2012, as amended, 3 L.P.R.A. § 1854, et seq.: The CONTRACTOR hereby certifies that in signing this Agreement it is in compliance with Act No. 1-2012, as amended, known as "Puerto Rico Government Ethics Act of 2011". In connection with the possibility of a conflict of interest, the CONTRACTOR certifies that no employee or executive of theirs has any personal interest in cases or matters that involve a conflict of interest between the services to be rendered under this Agreement to the PRDOH.
- **K.** Other payments or compensation: The CONTRACTOR certifies that it does not receive payment or compensation for regular services rendered as an official or public employee to another government entity, agency, public corporation or municipality, and knows the ethical standards of his profession and assumes responsibility for his actions.

L. Consequences of Non-Compliance: The CONTRACTOR expressly agrees that the conditions outlined throughout this Section are essential requirements of this Agreement; thus, should any one of these representations, warrants, and certifications be incorrect, inaccurate or misleading, in whole or in part, there shall be sufficient cause for PRDOH to render this Agreement null and void and the CONTRACTOR reimburse to PRDOH all moneys received under this Agreement.

XXII. BYRD ANTI-LOBBYING AMENDMENT, 31 U.S.C. §1352

The CONTRACTOR certifies, to the best of his or her knowledge, that:

- A. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- **B.** If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Forms-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- **C.** The CONTRACTOR shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all sub recipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. §1352 (as amended by the Lobbying Disclosure Act of 1995). The CONTRACTOR acknowledges that any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure. The CONTRACTOR certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the CONTRACTOR understands and agrees that the provisions of 31 U.S.C. §3801 et seq., apply to this certification and disclosure, if any.

XXIII. EQUAL OPPORTUNITY

A. The CONTRACTOR will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The CONTRACTOR will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to the following: Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The CONTRACTOR agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.

- **B.** The CONTRACTOR will, in all solicitations or advertisements for employees placed by or on behalf of the CONTRACTOR, state that all qualified applicants will receive considerations for employment without regard to race, color, religion, sex, or national origin.
- **C.** When applicable, the CONTRACTOR will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the CONTRACTOR'S commitments under this Section and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- D. The CONTRACTOR will comply with all provisions of Executive Order 11246 of September 24, 1965, as amended by Executive Order 11375 of October 13, 1967, and as supplemented by the rules, regulations, and relevant orders of the United States Secretary of Labor.
- E. The CONTRACTOR will furnish all information and reports required by Executive Order 11246 of September 24, 1965, as amended, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- F. In the event of the CONTRACTOR'S noncompliance with the nondiscrimination clauses of this Agreement or with any of the said rules, regulations, or orders, this Agreement may be canceled, terminated, or suspended in whole or in part and the CONTRACTOR may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, as amended, and such other sanctions as may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, as amended, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
- **G.** The CONTRACTOR will include the portion of the sentence immediately preceding paragraph (A) and the provisions of paragraphs (A) through (F) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order 11246 of September 24, 1965, as amended, so that such provisions will be binding upon each subcontractor or vendor. The CONTRACTOR will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance. Provided, however, that in the event a CONTRACTOR becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the CONTRACTOR may request the United States to enter into such litigation to protect the interests of the United States.

XXIV. CLEAN AIR ACT

A. The CONTRACTOR agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq, as applicable.

- **B.** The CONTRACTOR agrees to report each violation to the PRDOH and understands and agrees that the PRDOH will, in turn, report each violation as required to assure notification to the Government of Puerto Rico, HUD, and the appropriate Environmental Protection Agency Regional Office.
- **C.** The CONTRACTOR agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by HUD.

XXV. WATER POLLUTION CONTROL ACT

- A. The CONTRACTOR agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. §1251, et seq, as applicable.
- **B.** The CONTRACTOR agrees to report each violation to the PRDOH and understands and agrees that the PRDOH will, in turn, report each violation as required to assure notification to the Government of Puerto Rico, HUD, and the appropriate Environmental Protection Agency Regional Office.
- **C.** The CONTRACTOR agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by HUD.

XXVI. SUSPENSION AND DEBARMENT

- A. This Agreement is a covered transaction for purposes of 2 C.F.R. Part 180 and 2 C.F.R. Part 3000. As such, the CONTRACTOR is required to verify that none of the CONTRACTOR, its principals (defined at 2 C.F.R. § 180.995), or its affiliates (defined at 2 C.F.R. §180.905) are excluded (defined at 2 C.F.R. §180.940) or disqualified (defined at 2 C.F.R. §180.935).
- **B.** The CONTRACTOR must comply with 2 C.F.R. Part 180, subpart C and 2 C.F.R. Part 3000, subpart C and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.
- **C.** This certification is a material representation of fact relied upon by PRDOH. If it is later determined that the CONTRACTOR did not comply with 2 C.F.R. Part 180, subpart C and 2 C.F.R. Part 3000, subpart C, in addition to remedies available to (name of state agency serving as recipient and name of sub recipient), the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.
- **D.** The CONTRACTOR agrees to comply with the requirements of 2 C.F.R. Part 180, subpart C and 2 C.F.R. Part 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The CONTRACTOR further agrees to include a provision requiring such compliance in its lower tier covered transactions.

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- a) Competitively within a timeframe providing for compliance with the contract performance schedule;
- b) Meeting contract performance requirements; or

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- c) At a reasonable price.
- 2. Information about this requirement, along with the list of EPA- designated items, is available at EPA's Comprehensive Procurement Guidelines web site, https://www.epa.gov/smm/comprehensive-procurement-guideline-cpgprogram

XXVII. ACCESS TO RECORDS

- A. The CONTRACTOR agrees to provide the Government of Puerto Rico, PRDOH, HUD's Secretary, the Comptroller General of the United States, or any of their authorized representative's access to any books, documents, papers, and records of the CONTRACTOR which are directly pertinent to Services performed under this Agreement for the only purpose of conducting audits, examinations, excerpts, and transcriptions.
- **B.** The CONTRACTOR agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

XXVIII. COMPLIANCE WITH FEDERAL LAW, REGULATIONS & EXECUTIVE ORDERS

The CONTRACTOR acknowledges that only HUD financial assistance will be used to fund this Agreement. Also, the CONTRACTOR shall comply with all applicable federal, state or local rules, regulations, or policies relating to CDBG-DR and CDBG program services. This includes without limitation, applicable Federal Registers; 2 C.F.R. § 200 Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards; Community Development Act of 1974; 24 C.F.R. Part 570 Community Development Block Grant; applicable waivers; Fair Housing Act, 24 C.F.R. § 35, 24 C.F.R. Part 58, 24 C.F.R. Part 135; National Historic Preservation Act, and any other applicable state laws or regulations, including the requirements related to nondiscrimination, labor standards and the environment; and Action Plan amendments and HUD's guidance on the funds. Also, CONTRACTOR shall comply, without limitation, those set forth in **Attachment F**.

XXIX. NO OBLIGATION BY THE FEDERAL GOVERNMENT

The Federal Government is not a party to this Agreement and is not subject to any obligations or liabilities to the non-Federal entity, CONTRACTOR, or any other party pertaining to any matter resulting from the Agreement.

XXX. PROGRAM FRAUD & FALSE OR FRAUDULENT STATEMENTS OR RELATED ACTS

The CONTRACTOR acknowledges that 31 U.S.C. Chapter 38 (Administrative Remedies for False Claims and Statements) applies to the CONTRACTOR'S actions pertaining to this Agreement.

XXXI. BANKRUPTCY

In the event that CONTRACTOR files for bankruptcy protection, the Government of Puerto Rico and PRDOH may deem this Agreement null and void, and terminate this Agreement without notice.

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XXXII. ENTIRE AGREEMENT

This Agreement and all its attachments represent the entire and integrated agreement between PRDOH and the CONTRACTOR and supersede all prior negotiations, representations, agreements and/or understandings of any kind. This Agreement may be amended only by written document signed by both PRDOH and the CONTRACTOR.

XXXIII. MODIFICATION OF AGREEMENT

Any modification of this Agreement or additional obligation assumed by either party in connection with this Agreement shall be binding only if written and signed by both parties, and its authorized representatives.

XXXIV. BINDING EFFECT

This Agreement shall be binding upon and shall inure to the benefit of PRDOH and the CONTRACTOR, their successors and assigns.

The CONTRACTOR shall not assign this Agreement, in whole or in part, without the prior written consent of PRDOH, and any attempted assignment not in accordance herewith shall be null and void and of no force or effect.

XXXV. ASSIGNMENT OF RIGHTS

The rights of each party hereunder are personal to that party and may not be assigned or otherwise transferred to any other person, CONTRACTOR, corporation, or other entity without the prior, express, and written consent of the other party.

XXXVI. NON-WAIVER

The failure or delay of either party to insist upon the performance of and/or the compliance with any of the terms and conditions of this Agreement shall not be construed as a waiver of such terms and conditions or the right to enforce compliance with such terms and conditions.

XXXVII. GOVERNING LAW JURISDICTION

In the event of any dispute arising out of or relating to this Agreement, the affected party shall notify the other party, and the parties shall attempt in good faith to resolve the matter within ten (10) days after the date such notice is received by the other party (the "Notice Date").

This Agreement shall be governed by, interpreted and enforced in accordance with, the laws of the Government of Puerto Rico and any applicable federal laws and regulations. The parties further agree to assert any claims or causes of action that may arise out of this Agreement in the Puerto Rico Court of First Instance, Superior Court of San Juan, Puerto Rico.

XXXVIII. SEVERABILITY

If any provision of this Agreement shall operate or would prospectively operate to invalidate the Agreement in whole or in part, then such provision only shall be deemed severed and the remainder of the Agreement shall remain operative and in full effect.

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XXXIX. COUNTERPARTS

This Agreement may be executed in any number of counterparts, each of whom shall be deemed to be an original, however, all of which together shall constitute one and the same instrument.

XL. ETHICS CLAUSE

According to Act Number 2 of January 2, 2018, as amended, known as the Anti-Corruption Code for the New Puerto Rico, no employee or officer of PRDOH as well as any member of their families can have any interest in the earnings or benefits from this Agreement. CONTRACTOR also acknowledges that it received a copy of and agrees to comply with the same, and with the Puerto Rico Government Ethics Law of 2011, Act No. 1-2012, as amended, in connection with the Ethics Code for Producers, Suppliers, and Applicants of Economic Incentives from the Government of Puerto Rico known in Spanish as "Código de Ética para Contratistas, Suplidores y Solicitantes de Incentivos Económicos de las Agencias Ejecutivas del Estado Libre Asociado de Puerto Rico".

XLI. CONFLICTS OF INTEREST

The CONTRACTOR shall comply with the ethics requirements set forth herein and warrant that to the best of its knowledge and belief, as of the date hereof, and except as otherwise disclosed, it does not have any organizational conflict of interest which is defined as a situation in which the nature of the work under a PRDOH contract and CONTRACTOR'S organizational, financial, contractual or other interest are such that:

a) Award of the Agreement may result in an unfair competitive advantage; or

b) The CONTRACTOR'S objectivity in performing the contract work may be impaired.

The CONTRACTOR agrees that if after award it discovers an organizational conflict of interest with respect to this Agreement, it shall make an immediate (within the next 72 hours) and full disclosure in writing to the Contracting Officer, which shall include a description of the action, which the CONTRACTOR has taken or intends to take to eliminate or neutralize the conflict. The CONTRACTOR will disclose the details of any existing or future contract to provide services to third parties participating or for the purpose to participate in disaster recovery programs or projects in Puerto Rico. The PRDOH may, however, terminate the Agreement for the convenience of PRDOH if it would be in its best interest.

In the event the CONTRACTOR was aware of conflict of interest before the award of this Agreement and did not disclose the conflict to the Contracting Officer, the PRDOH may terminate the Agreement for default.

The provisions of this clause shall be included in all subcontracts and/or consulting agreements wherein the work to be performed is similar to the services provided by the CONTRACTOR. The CONTRACTOR shall include in such subcontracts and consulting agreements any necessary provision to eliminate or neutralize conflicts of interest.

XLII. NON-CONVICTION

The CONTRACTOR certifies that it has not been convicted nor accused of a felony or misdemeanor against the government, public faith and function, or that involves public property or funds, either federal or local in origin. Furthermore, CONTRACTOR also certifies that:

- A. It has not been convicted, nor has pleaded guilty at a state or federal bar, in any jurisdiction of the United States of America, of crimes consisting of fraud, embezzlement or misappropriation of public funds, as stated in Act Number 2 of January 2, 2018, as amended, known as the Anti-Corruption Code for the New Puerto Rico, which prohibits the award of Offers or government contracts to those convicted of fraud, misappropriation of public fund.
- **B.** It understands and accepts that any guilty plea or conviction for any of the crimes specified in Article 3 of said Act, will also result in the immediate cancellation of any contracts in force at the time of conviction, between the undersigned and whichever Government Agencies, Instrumentalities, Public Corporations, Municipalities and the Legislative or Judicial Branches.
- **C.** It declares under oath the above mentioned in conformity with what is established as in Act Number 2 of January 2, 2018, as amended, known as the Anti-Corruption Code for the New Puerto Rico, which prohibits awarding Offers for government contracts, to those convicted of fraud, embezzlement or misappropriation of publics funds.
- D. The CONTRACTOR represents and guarantees that none of its employees, officials or agents have been convicted of a felony or misdemeanor. Moreover, the CONTRACTOR agrees to notify PRDOH should any employee, official, or agent is convicted of a felony or misdemeanor after the date of this Agreement. Said notice shall be made within ten (10) days from the time of the conviction.

XLIII. DRUG FREE WORKPLACE

The CONTRACTOR should establish procedures and policies to promote a Drug-Free workplace. Further, the CONTRACTOR should notify all employees of its policy for maintaining a Drug-Free workplace, and the penalties that may be imposed for drug abuse violations occurring in the workplace. Further, the CONTRACTOR shall notify the PRDOH if any of its employees is convicted of a criminal drug offense in the workplace no later than ten (10) days after such conviction.

XLIV. HEADINGS

The titles to the paragraphs of this Agreement are solely for reference purposes and the convenience of the parties and shall not be used to explain, modify, simplify, or aid in the interpretation of the provisions of this Agreement.

XLV. ACT NO. 18 OF OCTOBER 30, 1975, as amended, 2 L.P.R.A. secs. 97-98

Immediately upon execution hereof, the PRDOH shall submit this Agreement for registration with the Office of the Comptroller of Puerto Rico, in accordance with the provisions of Act No. 18 of October 30, 1975, as amended, and provide evidence of such filing to the CONTRACTOR. The parties to this Agreement agree that its effective date will be subject to the due registration and remittance to the Office of the Comptroller. No rendering or consideration of this Agreement will be required before its registration at the Office of the Comptroller of Puerto Rico pursuant to Act No. 18 of October 30, 1975, as amended. The CONTRACTOR will be responsible for ensuring that this Agreement has been registered before the rendering of services by requesting a copy of the registered Agreement with its proper number and date of registry to the PRDOH, to the extent not previously delivered. No services under this Agreement will continue to be delivered after its effective date unless at the expiration date, an amendment signed by both parties

and duly registered exists. No services performed in violation of this provision will be paid. The party violating this clause will be doing so without any legal authority, this action will be deemed as *ultra vires*.

- XLVI. MEMORANDUM NO. 2017-001; CIRCULAR LETTER 141-17 OF THE OFFICE OF THE CHIEF OF STAFF OF THE GOVERNOR (SECRETARÍA DE LA GOBERNACIÓN) & THE OFFICE OF MANAGEMENT AND BUDGET (OFICINA DE GERENCIA Y PRESUPUESTO)
- A. Interagency Services Clause: Both contracting parties acknowledge and agree that services retained may be provided to any entity of the Executive Branch with which the contracting entity makes an interagency agreement or by direct provision of the Office of the Chief of Staff of the Governor (Secretario de la Gobernación). These services will be performed under the same terms and conditions in terms of hours of work and compensation set forth in this Agreement. For purposes of this clause, the term "Executive Branch entity" includes all agencies of the Government of Puerto Rico, as well as public instrumentalities and corporations and the Office of the Governor.
- **B.** Termination Clause: The Chief of Staff (Secretario de la Gobernación) of the Governor shall have the power to terminate this Agreement at any time.

IN WITNESS THEREOF, the parties hereto execute this Agreement in the place and on the date first above written.

DEPARTMENT OF HOUSING

Fernando A. Gil-Enseñat, Esq. Secretary

ICF INCORPORATED, L.L.C.

Robert F. Yoth Authorized Representative

DUNS Number: 07-264-8579

f.r.

Attachment A



GOVERNMENT OF PUERTO RICO

Department of Housing

Notice of Award REQUEST FOR PROPOSALS – CDBG-DR-RFP-2018-03 PROGRAM MANAGEMENT SERVICES

May 31, 2019

Tel. (703) 218-2580 By email: <u>dotti.shields@icf.com</u>

Mrs. Dorothy A. Shields ICF Incorporated, LLC 9300 Lee Highway Fairfax, VA 22031

Re: Request for Proposals No. CDBG-DR-RFP-2018-04 Program Management Services Community Development Block Grant for Disaster Recovery

Dear Mrs. Shields,

On October 10, 2018, the Puerto Rico Department of Housing (PRDOH) issued Request for Proposals No. CDBG-DR-RFP-2018-04 for Program Management Services (the RFP) under the Community Development Block Grant for Disaster Recovery (CDBG-DR). The RFP sought to select firms that will aid in the PRDOH's objectives of strategic preparation and development of housing programs.

in response to the RFP, ICF Incorporated, LLC submitted a Proposal to the PRDOH on November 14, 2018. The Bid Board, with quorum duly constituted, pursuant to Article II, Section 1(e) of the of the Regulation No. 9075 of February 26, 2019, Procurement Manual and Contractual Requirements for CDBG-DR (Regulation 9075), upon evaluation of the recommendation issued by the CDBG-DR Procurement Office regarding the RFP, including the Evaluation Committee Report dated April 29, 2018, decided to issue an award under the RFP to (i) Innovative Emergency Management, Inc. for the total amount of \$22,280,143.65 and a 3-year term; (ii) ICF Incorporated, LLC for the total amount of \$25,054,079,92 and a 3-year term; (iii) Alliance for the Recovery of Puerto Rico for the total amount of \$22,693,267.78 and a 3-year term; and (iv) AECOM Technical Services, Inc. for the total amount of \$22,384,953.00 and a 3-year term. All these Proposers are responsive and responsible Proposers whose Proposals were advantageous to the PRDOH in terms of price and other evaluation factors included in the RFP (Exhibit I). The Operations Start-Up section of the Scope of Work stated: "As the PRDOH may select more than one Program Manager, the specific municipalities or regions where each Program Manager may perform work will be determined at the sole discretion of the PRDOH.". The initial

di E R

606 Barbosa Avenue, Building Juan C. Cordero Dávila Rio Piedras, PR 00918 | P.O. Box 21365 San Juan, PR 00928-1365 T. (787) 274-2527 | www.vivienda.pr.gov



Notice of Award Request for Proposals No. CDBG-DR-RFP-2018-04 Program Management Services Community Development Block Grant för Disaster Recovery May 31, 2019 Page 2 of 7

region assigned to ICF Incorporated, LLC is hereby included as **Exhibit II** and includes the following municipalities:

- Canóvanas
- Humacao Juncos
- Carolina
- Ceiba
- Culebra
- Fajardo
- Gurabo

- Las Piedras
- Loíza
- Luquillo
- Naguabo

- Rio Grande
- San Juan
- Trujillo Alto
- Viegues
- Yabucoa

Regions were determined by the PRDOH using a combination of hurricane damage data from FEMA and Low to Moderate Income Households data. Regions were developed in such a way that an equal quantity of applications to the Home Repair, Reconstruction, or Relocation Program can be expected at each.

A summary of the results of the evaluation of each Proposal with its original pricing, as evaluated by the Evaluation Committee, is shown in the table below.

Table 1: Original Proposals Evaluation Summary						
Proposer	Mandatory Requirements	Technical Points	Proposal Cost	Price Per Point		
Innovative Emergency Management, Inc.	Pass	70.77	\$98,738,532.00	\$1,395,203.22		
ICF Incorporated, LLC	Pass	99.50	\$58,383,009.68	\$586,763.92		
Alliance for the Recovery of Puerto Rico	Pass	77.83	\$228,713,156.15	\$2,938,624.65		
AECOM Technical Services, Inc.	Pass	76.83	\$25,508,678.00	\$332,014.55		

All Proposers were considered "Qualified" for the services and thus, were scored using the Price Per Point methodology as required by Section 8.4 of the RFP. This, to determine the Proposers whose Proposals were the most advantageous to the PRDOH.

The Procurement Office, based on the recommendations of the Evaluation Committee, opened negotiations with Proposers. After completing negotiations, Proposals scoring is as shown the table below.

Proposer	Mandatory Requirements	Technical Points	Proposal Cost	Price Per Point
Innovative Emergency Management, Inc.	Pass	70.77	\$60,137,018.85	\$849,752.99
ICF Incorporated, LLC	Pass	99.50	\$49.928,202.00	\$501,790.97
Alliance for the Recovery of Puerto Rico	Pass	77.83	\$54,325,588.38	\$698,003.19
AECOM Technical Services, Inc.	Pass	76.83	\$40,523,400.00	\$527,442.41

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Notice of Award Request for Proposals No. CDBG-DR-RFP-2018-04 Program Management Services Community Development Block Grant for Disaster Recovery May 31, 2019 Page 3 of 7

Pursuant to the terms of the RFP, Proposers with the lowest Price Per Point shall be awarded the services. The PRDOH could also award one (1) to four (4) Proposers in the best interest of the overall programs' implementation and the people of Puerto Rico.

After thoroughly evaluating the Proposals and the Best and Final Offers received from the Proposers the PRDOH Procurement Office determined that all revised Cost Proposals were ones of reasonable cost for the services. Given the above, all four (4) Proposers are being awarded the services under the RFP. Initial awards are being issued in the quantities of 1,500¹ Home Repair, Reconstruction, or Relocation Program applications, 500 Housing Quality Standard Inspection tasks, 1,200² Appraisal of Home Market Value tasks, and 360³ monthly payments for Intake Centers to each awarded Proposer⁴. These initial awards result in the following contracts:

 An award to Innovative Emergency Management, Inc. for a total amount of \$22,280,143.65 and a 3-year term for Program Management Services under CDBG-DR distributed as shown in the following table.

TASK					AWARDED COST
				en andere en alter en anter a service en anter en anter en anter en a	AWARDED COSI
PROGRAM MANAGEMENT AN	D ADMINI	STRATION			
Maximum Monthly Cost					\$174,746.63
Total for 3-Years of Service (3	6 Months)		· · · ·	·	\$6,290,878.85
na na fan de regente en el manda en en en en el tra de Calence en en en en en entre set en de sector en entre e	and the second second second second				
R3 APPLICATIONS			an a		
R3 APPLICATIONS	Qty. [A]	Units [B]	Cost Per App. (Insp. by PM) [C]	Cost Per App. (Insp. by Mun.) [D]	Total Cost [E=A/2x(C+D)]
in an			(insp. by PM)	(Insp. by Mun.)	

I Note 3 of the Cost Form included with the BAFOs reads: "(3) Based on the number of Proposers finally awarded through this RFP, contracts might be signed for quantities of applications, and therefore per-unit tasks, lower than those stated in this Cost Form. Regardless of the quantity of applications included in the contract, the unit prices will not be altered in the contract's compensation schedule."

³ Note 10 of the Cost Form included with the BAFO reads: "(10) Intake Centers, in order to be set-up by the Proposer, must first be approved by the PRDOH through a Request for Approval (RFA) where the details and need for the centers shall be specified on a case by case basis. The PRDOH estimates that Intake Centers might be required for the first two (2) years of services. Overall, the PRDOH estimates to put in place around 40 Intake Centers around the island for the Home Repair, Reconstruction, or Relocation Program. For details regarding what the task entails refer to the Scope of Work."

⁴ Note 11 of the Cost Form included with the BAFO reads: "(11) Quantities stated in notes 9 and 10 above are for the entirety of the Program. Therefore, the amount of the allowance and the potential quantity that the Proposer might be able to perform for these tasks will be dependent on the final number of Proposers that might be awarded through the RFP."

² Note 9 of the Cost Form included with the BAFO reads: "(9) The Appraisal of Home Market Value will be required for most, but not necessarily all, opplications of the Home Repair, Reconstruction, or Relacation Program. Program Manager does not require approval from PRDOH to perform the Appraisal of Home Market Value task for any application. Nonetheless, the PRDOH will not pay for an Appraisal of Home Market that was not considered necessary. Guidelines on when the Appraisal of Home Market Value task may be omitted for an application will be established in the Program's Standard Operating Procedures. The PRDOH estimates at 4,800 the overall quantity of Appraisals of Home Market Value to be performed for the entire Home Repair, Reconstruction, or Relocation Program. For details regording what the task entails refer to the Scope of Work."

Notice of Award Request for Proposals No. CDBG-DR-RFP-2018-04 Program Management Services Community Development Block Grant for Disaster Recovery May 31, 2019 Page 4 of 7

TASK					AWARDED COST
Applications > 3,000	0	Apps.	\$9,405.12	\$8,291.56	\$0.00
Total for R3 Applications	1,500	Apps.			\$13,591,780.00
R3 HQS INSPECTIONS					
Task	Qty. [A]	Units [B]		Unit Cost [C]	Total Cost [D=AxC]
R3 HQS Inspection	500	Each		\$600.00	\$300,000.00
Total for R3 HQS Inspections					\$300,000.00
ADDITIONAL SERVICES					
Task	Qty. [A]	Units [B]		Unit Cost [C]	Total Cost [D=AxC]
Appraisal of Market Value	1,200	Each		\$575.00	\$690,000.00
Intake Centers	. 360	Months		\$3,909.68	\$1,407,484.80
Total for Additional Services				· · · · · · · · · · · · · · · · · · ·	\$2,097,484.80
Total Contract Amount	n de marte porte de la composition de l	an she waa ahaa ahaa ahaa ahaa ahaa ahaa aha	Engeneration of the statement of the sta	er hynn yn hefer anwr a'r yn yn ar fer ferfannin yn yn gan gyf yn gyf yn fyr yn fyr yn yn yn yn yn yn yn yn yn	\$22,280,143.65

 An award to ICF Incorporated, LLC for a total amount of \$25,054,079.92 and a 3year term for Program Management Services under CDBG-DR distributed as shown in the following table.

Table	4: Summe	ary of Awa	ard to ICF Incorpo	orated, LLC	
TASK					AWARDED COST
PROGRAM MANAGEMENT AN	D ADMIN	ISTRATION			
Maximum Monthly Cost			· · · · · · · · · · · · · · · · · · ·		\$316,510.47
Total for 3-Years of Service (30	6 Months))			\$11,394,376.92
R3 APPLICATIONS				월 26 Mar 26 Mar 1	
Range of Applications	Qty. [A]	Units [B]	Cost Per App. (Insp. by PM) [C]	Cost Per App. (Insp. by Mun.)	Total Cost [E=A/2x(C+D)]
Applications 1 to 1,000	1,000	Apps.	\$10,663.81	\$8,013.13	\$9,338,470.00
Applications 1,001 to 3,000	500	Apps.	\$7,067.16	\$5,043.20	\$3,027,590.00
Applications > 3,000	0	Apps.	\$6,483.24	\$4,701.84	\$0.00
Total for R3 Applications	1,500	Apps.		· · · · · · ·	\$12,366,060.00
R3 HQS INSPECTIONS					
Task	Qty. [A]	Units [B]		Unit Cost [C]	Total Cost [D=AxC]
R3 HQS Inspection	500	Each		\$614.75	\$307,375.00
Total for R3 HQS Inspections					\$307,375.00
ADDITIONAL SERVICES		entri a colle del desperente della colle			
Task	Qty. [A]	Units [B]		Unit Cost [C]	Total Cost [D=AxC]
Appraisal of Market Value	1,200	Each		\$481.93	\$578,316.00
Intake Centers	360	Months	· · · · ·	\$1,133.20	\$407,952.00

Notice of Award Request for Proposals No. CDBG-DR-RFP-2018-04 Program Management Services Community Development Block Grant for Disaster Recovery May 31, 2019 Page 5 of 7

TASK	AWARDED COST
Total for Additional Services	\$986,268.00
Total Contract Amount	\$25,054,079.92

An award to Alliance for the Recovery of Puerto Rico for a total amount of \$22,693,267.78 and a 3-year term for Program Management Services under CDBG-DR distributed as shown in the following table.

Table 5: Summary of Award to Alliance for the Recovery of Puerto Rico

TASK					AWARDED COST
PROGRAM MANAGEMENT ANI		ISTRATION			
Maximum Monthly Cost					\$245,790.71
Total for 3-Years of Service (36	6 Months)				\$8.848,465.38
R3 APPLICATIONS					
Range of Applications	Qty. [A]	Uni ts [B]	Cost Per App. (Insp. by PM) [C]	Cost Per App. (Insp. by Mon.) [D]	Total Cost [E=A/2x(C+D)]
Applications 1 to 1,000	1,000	Apps.	\$10,100.00	\$7,220.00	\$8,660,000.00
Applications 1,001 to 3,000	500	Apps.	\$9,197.50	\$6,617.50	\$3,953,750.00
Applications > 3,000	0	Apps.	\$8,210.00	\$5,790.00	\$0.00
Total for R3 Applications	1,500	Apps.			\$12,613,750.00
R3 HQS INSPECTIONS	n an an thair an an thair Thair an thair an tha		1 Mail and a significant sector		
Task	Qty. [A]	Units [B]		Unit Cost [C]	Total Cost [D=AxC]
R3 HQS Inspection	500	Each		\$600.54	\$300,270.00
Total for R3 HQS Inspections	· · · .				\$300,270.00
ADDITIONAL SERVICES					
Task	Qty.	Units [B]		Unit Cost [C]	Total Cost [D=AxC]
Appraisal of Market Value	1,200	Each		\$424.85	\$509,820.00
Intake Centers	360	Months		\$1,169.34	\$420,962.40
Total for Additional Services					\$930,782.40
Total Contract Amount	en de la companya de	a de la parte mangle a tipo de Some dans	rinden der alle Dig <u>enne finnen inden der P</u> eriodense	na an a	\$22,693,267.78

 An award to AECOM Technical Services, Inc. for a total amount of \$22,384,943.00 and a 3-year term for Program Management Services under CDBG-DR distributed as shown in the following table.

Table 6: Summar	of Award to AECOM Technical Services, Inc.

TASK		AWARDED COST
PROGRAM MANAGEMENT AND) ADMINISTRATION	
Maximum Monthly Cost		\$370,743.00
Total for 3-Years of Service (36	Months)	\$13,346,748.00

Notice of Award Request for Proposals No. CDBG-DR-RFP-2018-04 Program Management Services Community Development Block Grant for Disaster Recovery May 31, 2019 Page 6 of 7

TASK				· · · · ·	AWARDED COST
R3 APPLICATIONS		l de la contra de la Escava de la contra d		an an an tha tha tha tha tha Nga sin thairt an thairt a	
Range of Applications	Qty. [A]	Units [B]	Cost Per App. (Insp. by PM) [C]	Cost Per App. (Insp. by Mun.) [D]	Total Cost [E=A/2x(C+D)]
Applications 1 to 1,000	1,000	Apps.	\$5,413.52	\$4,190.24	\$4,801,880.00
Applications 1,001 to 3,000	500	Apps.	\$5,142.85	\$3,980.77	\$2,280,895.00
Applications > 3,000	0	Apps.	\$4,885.68	\$3,781.72	\$0.00
Total for R3 Applications	1,500	Apps.	·		\$7,082,785.00
R3 HQS INSPECTIONS	tini synada Destrikter			an an an an Artana Na Artana	
Task	Qty. [A]	Units [B]		Unit Cost	Total Cost [D=AxC]
R3 HQS Inspection	500	Each		\$500.18	\$250,090.00
Total for R3 HQS Inspections		· · · ·		· · · · ·	\$250,090.00
ADDITIONAL SERVICES					
Task	Qty. [A]	Units [B]		Unif Cost [C]	Total Cost [D=AxC]
Appraisal of Market Value	1,200	Each		\$525.00	\$630,000.00
Intake Centers	360	Months		\$2,987.00	\$1,075,320.00
Total for Additional Services			•		\$1,705,320.00
Total Contract Amount	e return i constanti dalla di	General eta takin belakaren ar	<u>anna an an Arran</u> a amhraite	ತ ಕನ್ನಿಸಿ ಸೇವಿ ಕರಿಯ ತಿರುವ ಸೇವಿ ಎಂದು ಸಂದರ್ಶನೆಗಳು ಕಾರಿಕಾರಿಯಲ್ ಕಾರಿಕಾರಿಯುವ ಕಾರಿಕಾರಿಯಲ್ ಕಾರ್ಯಕಾರಿಯಲ್ ಕಾರ್ಯಕಾರಿಯಲ್ ಕ ಕಾರ್ಯಕ್ರಿಸಿ ಕಾರ್ಯಕ್ರಿಸಿ ಕಾರ್ಯಕ್ರಿಸಿ ಕಾರ್ಯಕ್ರಿಸಿದ್ದ ಕಾರ್ಯಕ್ರಿಸಿದ್ದ ಕಾರ್ಯಕ್ರಿಸಿದ್ದ ಕಾರ್ಯಕ್ರಿಸಿದ್ದ ಕಾರ್ಯಕ್ರಿಸಿದ್ದ ಕ	\$22,384,943.00

The list of Proposers, which is attached hereto and made an integral part hereof as **Exhibit** III, details the names, addresses, and contact information of all Proposers that submitted a Proposal in response to the RFP.

Any person, party, or entity that considers itself having been adversely affected by an award determination of the Bid Board made under the provisions of the CDBG-DR Manual, may file a petition for reconsideration with the PRDOH Bid Review Board (Request for Reconsideration) within 20 days from the date on which a copy of the Notice of Award was duly notified in accordance with Section 3.19 of Act 38-2017, as amended, Uniform Administrative Procedure Act of the Government of Puerto Rico. Simultaneously, with the filing of the Request for Reconsideration, said person, party, or entity shall submit a copy of the Request to all the parties in the procedure and to the PRDOH. The Review Board shall consider the motion for reconsideration within thirty (30) calendar days from the date of filing thereof, which term the Review Board may extend once for just cause for an additional period of fifteen (15) calendar days.

If the Review Board issues a decision on the motion for reconsideration, the term to file a request for judicial review before the Court of Appeals will begin as of the date of deposit of a copy of the corresponding notice with the U.S. Postal Service. If the Review Board does not issue a decision on the motion for reconsideration within the term allowed by law, the motion will be deemed denied as of right, and the term to file a request for

Notice of Award Request for Proposals No. CDBG-DR-RFP-2018-04 Program Management Services Community Development Block Grant for Disaster Recovery May 31, 2019 Page 7 of 7

judicial review will begin to run as of the date thereof, as provided in Section 3.19 of Act 38-2017.

An original and two copies of the motion for reconsideration shall be filed to the Secretary of the Review Board, and a copy thereof shall be filed with the Bid Board.

Any Respondent that considers itself adversely affected by this Notice or the determination of the Review Board on a request for reconsideration, may file a request for judicial review before the Court of Appeals within twenty (20) calendar days from the date of deposit of the corresponding notice with the U.S. Postal Service, or within twenty (20) days from the date of expiration of the term, hence deemed denied as of right, set forth in Section 4.2 of Act 38-2017.

This Award Notice does not represent a contract or constitute a contractual relationship between the PRDOH and your firm.

Sincerely

William G. Ríos-Maldonado, Esq. CDBG-DR Procurement Director

Attachments

CC.

Mrs. Luz M. Acevedo-Pellot, PE, Chairman Ms. Niurka E. Rivera-Rivera, Member Mr. Omar Figueroa-Vázquez, Esq. Mr. José Torres-Echevarría, Member Adalgisa Polanco, Secretary

I hereby certify that this Notice of Award was delivered to all Proposers listed in Exhibit III.

Receipt Number: _____

Attachment B

November 14, 2018

Program Management Services Under the Community Development Block Grant Disaster Recovery





Submitted to: Government of Puerto Rico Department of Housing 606 Barbosa Ave., Juan C. Cordero Bldg., 9th Floor San Juan, PR 00918 Attn.: Rafael Vázquez-Muñiz, Procurement Area

Submitted by: ICF Incorporated, LLC 9300 Lee Highway Fairfax, VA 22031 Kevin Berry, Sr. Contracts Manager Phone: 703-934-3828 Email: Kevin.Berry@icf.com

This proposal includes data that shall not be disclosed outside the Government and shall not be duplicated, used, or disclosed—in whole or in part—for any purpose other than to evaluate this proposal. If, however, a contract is awarded to this offeror as a result of—or in conjunction with—the submission of these data, the Government shall have the right to duplicate, use, or disclose the data to the extent provided in the resulting contract. This restriction does not limit the Government's right to use information contained in these data if it is obtained from another source without restriction. The data subject to this restriction are marked in the footer of the designated section.



November 14, 2018

Government of Puerto Rico Department of Housing 606 Barbosa Ave. Juan C. Cordero Bldg., 9th Floor San Juan, PR 00918 Attn: Rafael H. Vázquez-Muñiz, Procurement Area

Subject: Request for Proposals (RFP) for Program Management Services Under the Community Development Block Grant Disaster Recovery, CDBG-DR-RFP-2018-04

Dear Mr. Vázquez-Muñiz:

ICF Incorporated, L.L.C. (ICF) is pleased to provide our proposal to the Puerto Rico Department of Housing in response to the subject RFP. In accordance with the RFP, ICF's response includes the Mandatory Requirements, Work Approach, and Cost Proposal.

ICF has assembled a team that offers decades of disaster recovery expertise and over 30 years supporting the U.S. Department of Housing and Urban Development (HUD) and single-family, multifamily, housing counseling, energy efficiency, and environmental programs. Our team includes APTIM; CMA Architects & Engineers; RAC Titles Search, Inc.; Luis Reyes Vázquez Title, Inc.; Estudios Técnicos, Inc.; and Telecontacto. Our partners understand the subtleties of the local post-disaster conditions and the functions necessary to implement PRDOH's housing programs.

We look forward to hearing from your office regarding our proposal and next steps. Should you have any questions regarding ICF's response, the following ICF employees are the designated points of contact for the engagement:

- Kevin Berry, Senior Manager, Contracts, 703-934-3828, kevin.berry@icf.com
- Brandy Bones, Senior Manager, 610-350-9109, <u>brandy.bones@icf.com</u>

Sincerely,

Rober

Senior Vice President, Contracts & Administration

logie R

9300 Lee Highway, Fairfax, VA 22031 USA +1.703.934.3000 +1.703.934.3740 fax icf.com

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Program Management Services Under the CDBG-DR CDBG-DR-RFQ-2018-04 | Work Approach Proposal Checklist | November 14, 2018

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1. WORK APPROACH PROPOSAL CHECKLIST (EXHIBIT A-2)



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Program Management Services Under the CDBG-DR CDBG-DR-RFQ-2018-04 | Work Approach Proposal Checklist | November 14, 2018

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GOVERNMENT OF PUERTO RICO

Department of Housing

EXHIBIT A-2

WORK APPROACH PROPOSAL CHECKLIST

Request for Proposals Program Management Services Community Development Block Grant – Disaster Recovery CDBG-DR-RFP-2018-04 (Revised for Addendum No. 3)

Submitted Proposals shall incorporate the following documents in the order provided, the forms included as part of the RFP must be completed and incorporated as part of the Proposal. The PRDOH reserves the right to reject any Proposal that does not fully satisfy these requirements. Proposer shall mark its initials in the space provided below to indicate its compliance with the Checklist's requirements.

Tab	Initials	Document Description
	Rf	Company Cover Page
	A	Proposal is bound into a single document using plastic comb or metal ring binders at the left margin of the page
	10 74	One (1) original of the Proposal Three (3) physical copy of the Proposal One (1) electronic copy of the Proposal One (1) redacted copy of the Proposal (if applicable)
1	2	Exhibit A-2: Work Approach Proposal Checklist
2	R	Work Approach
3	R	Examples of Past Deliverables (Item 6.3.6 of the RFP)
4	A	Plan for Compliance with Section 3 (Item 6.3.7 of the RFP)
Robe	oser's signat	<u>}</u>

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2. WORK APPROACH

2.1 Understanding of Overall Implementation of the Housing Programs

Following the devastation wrought by Hurricanes Irma and Maria, Puerto Rico has an unprecedented opportunity to build economically viable and physically resilient communities. A critical component of Puerto Rico's recovery is creating quality housing for residents who lost their shelter and possessions to wind and water.

Under this contract, the ICF Team will work with Puerto Rico Department of Housing (PRDOH) to implement the Single Family Repair, Reconstruction and Relocation (R3) and Home Energy Resilience (HER) that will create safe and resilient homes. While implementing these programs, we will connect

Cornerstones of Our Approach 1. Applying a people- and place-based approach acknowledging each applicant's situation, vulnerabilities, and recovery challenges. 2. Getting funding out quickly with a single application for both programs and a dedicated Case Manager for each applicant. 3. Complying with HUD requirements through continuous training and QA/QC. 4. Hiring and subcontracting locally to build a trained Puerto Rican workforce. 5. Communicating progress, results, and recommendations to PRDOH frequently and clearly. 6. Coordinating with applicants,

PRDOH, other contractors, and housing counseling agencies.

applicants to services offered through the **Housing Counseling** program. In order for residents to return home quickly and ensure U.S. Department of Housing and Urban Development (HUD) compliance, these programs must be implemented in a coordinated and expedient way while carefully taking into account each applicant's needs and personal situation.

The R3 Program provides funding to repair or reconstruct damaged homes, subject to program award caps, in non-hazard areas. For houses that are substantially damaged and located in hazard areas, or when rebuilding is not feasible due to legal, engineering, or environmental constraints, households relocate to existing or newly constructed housing in non-hazard areas. The *HER Program* provides homeowners and renters with a voucher for a solar or gas-powered water heater or gas-powered stove from pre-qualified suppliers, along with installation and related appurtenances, so residents can perform basic functions when power fails.

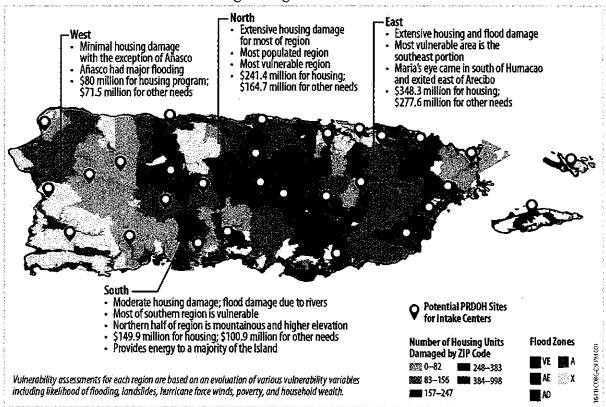
For some homeowners, the Housing Counseling Program will be critical to successfully accessing R3 and HER Program funding. The Housing Counseling Program provides wrap-

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around housing and financial education services and connects homeowners and tenants with resources offered by a variety of federal and local institutions. This program is a required element of housing recovery for R3 applicants who are relocating to new homes and is available to homeowners who may need some additional help in understanding their options.

Our team understands that Puerto Rico's geography and demographics will impact how the work is accomplished. We have carefully tailored our approach to these unique circumstances. As an illustrative example, in **Exhibit 2-1**, we identified which PRDOH offices would be ideal candidates for Intake Centers. This analysis was done by mapping the location of damaged housing units, taking into account passable road routes and associated travel times, to maximize the number of eligible applicants within a 30-minute drive.

Exhibit 2-1. The ICF Team's understanding of PRDOH's Housing Programs is informed by the specific needs and characteristics of each region and the location of housing damage and hazard areas.



Upon contract award, the ICF Team will work closely with PRDOH to utilize this analysis and other relevant data and organizational factors to determine the location of the Intake Centers.



Mobile Intake Centers can also be used to reach those located in remote areas and/or those with mobility challenges.

Accessibility starts with finding ways for applicants to get to Intake Centers. But it does not stop there. We will provide a designated **Case Manager** trained in serving low- and

The ICF Team has been designing and implementing housing, education, energy, and social programs to assist LMI populations for decades in more than 25 U.S. states.

moderate-income (LMI) populations and provide a variety of application options (in person, online, by phone). The Case Manager will convey information clearly, using the applicant's preferred mode of communication to maximize applicant success and project completion.

Most R3 applicants (our expectation is approximately 70%) will also participate in the HER program. Given this expectation, to streamline the process and make applying for and accessing funding as easy as possible for applicants, we propose a single, universal application form and intake procedure for both the R3 and HER programs. This application will also accommodate stand-alone HER or R3 applications, where necessary.

After eligibility determinations, the recovery work begins. We understand the location of hazard areas (mapped in Exhibit 2-1), along with the damage level, are essential components of the feasibility analysis conducted to determine whether a household must relocate

We recognize that our approach needs to:

- 1. Meet applicants where they are, personally and in the recovery process, and
- 2. Focus on **maximized accessibility** to program services for LMI and vulnerable populations.

under the *R3 Program*. We also understand the implementation of these programs requires addressing and ultimately overcoming various challenges, such as:

- Finding qualified contractors to rebuild damaged homes that may never have been built to code;
- Determining the appropriate appliance purchases in the large areas of Puerto Rico without natural gas lines; and
- Coordinating with various PRDOH contractors and stakeholders (e.g., environmental consultant, municipality inspectors, PMO contractor, and Housing Counseling Agencies) to complete damage assessments, inspections, and applicant decisions in a timely manner.

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These issues, as well as many other challenges that can all impact program delivery, are presented along with our mitigation strategy in Section 2.5: Anticipated Problems and Solutions (6.3.5).

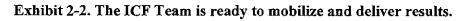
In summary, the ICF Team's thorough understanding of the R3, HER, and Housing Counseling programs and how they interact; the geography, damage, and demographics of the impacted areas; the likely applicant pool; and the interplay between this contract and

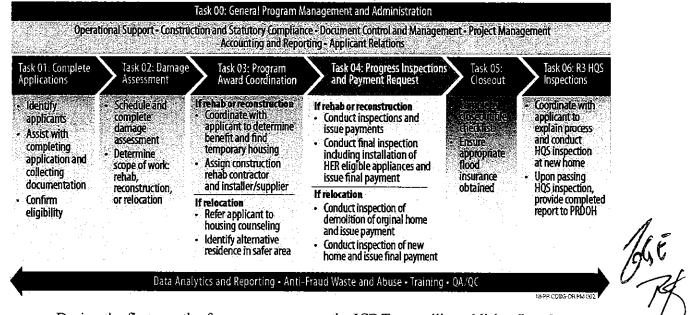
Our team of **CDBG-DR experts**, with decades of experience developing training and guidance materials for HUD, **understand the intricacies of compliance** including knowing how and in what situations CDBG-DR rules and crosscutting federal requirements are triggered.

PRDOH's overall program administrative model serve as the foundation of our plan for managing the tasks and deliverables to implement these programs. This plan is outlined in the following sections.

2.2 Overall Plan for Managing Tasks and Deliverables

The size and complexity of Puerto Rico's recovery effort requires a comprehensive, holistic plan that is compliant with HUD and federal cross-cutting requirements and provides rapid assistance to homeowners, with special attention to those who need extra assistance. **Exhibit 2-2** presents our overall approach to completing the scope of work (SOW) Tasks.





During the first month of program ramp-up, the ICF Team will establish a *Local Program Manager (PM) Call Center* to receive applicant referrals to the program, set up initial





intake appointments, and send out appointment and program updates. We will staff *Intake Centers* (in PRDOH sites) and *Mobile Intake Centers* with **Case Managers** that will work with applicants throughout the entire program process, and we will hire Inspectors to conduct damage assessments and complete progress inspections. **Exhibit 2-3** outlines the approximate timeline and sequencing of these and other initial steps.

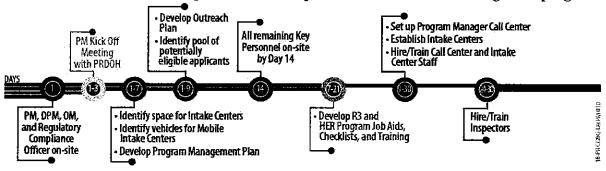


Exhibit 2-3. First month of operations start-up will ensure a successful long-term program.

Task 00: General Program Management and Administration

Our approach to this task is designed to provide operational support and project management throughout the program lifecycle. In this task, we outline our plans for construction and statutory compliance, document control and management, accounting and reporting, and components of applicant relations. Since these activities are interconnected, interdependent, and required at multiple points, we have combined these functions where appropriate. We will develop a Program Management Plan (PMP) as part of operations start-up to guide our activities and serve as a roadmap to deliver the requested services. We will complete the PMP in coordination with PRDOH and ensure it outlines key deliverables and program milestones. The plan will be revisited and updated often over the course of the contract.

To manage the housing recovery programs, ICF has assembled an integrated team with clearly defined roles (Exhibit 2-4). The ICF Team includes APTIM, which, along with ICF, has extensive experience implementing CDBG-DR housing programs of this scale throughout the United States, as well as five Puerto Rico-based firms.

Important to our approach is a highly qualified, integrated organizational plan with clearly defined responsibilities. We have identified staff to fill each of the 12 key personnel positions, and can pivot quickly to identify additional key personnel and scale, depending on the needs of the region or regions assigned to the ICF Team. The majority of our team members are Puerto





Ricans with a personal stake in the long-term success of these programs. All of our team members are ready to begin work full-time in Puerto Rico immediately upon contract award.

Exhibit 2-4. The ICF Team will holistically address PRDOH's needs.

ICF: Serve as overall Program Manager, staff Intake Centers to conduct application intake and coordination activities, and oversee project and program closeout	Estudios Técnicos Inc.		
APTIM and CMA Architects & Engineers: Conduct damage assessments and inspections	66	2	
Estudios Técnicos, Inc.: Assist with community coordination, reporting activities, and the development of job aids, checklists	RAC Titles Search Inc. , and trainings	APTIM	No.
RAC Titles Search, Inc. and Luis Reyes Vázquez Title, Inc.: Cor ownership, record necessary documentation at closing, and con	iduct title searches to establ duct sales closing for R3 relo	ish cation applicant	
Telecontacto: Staff and operate Local PM Call Center			
	••••••••••••••••••••••••••••••••••••••		

As shown by **Exhibit 2-5**, our proposed organizational structure is strategically designed to manage the complex, concurrent, and coordinated tasks necessary to deliver a successful outcome on behalf of applicants and PRDOH.

We leverage federal dollars to create pathways for economic self-sufficiency by:

- Hiring and subcontracting locally
- Implementing a robust Section 3 plan
- Building local capacity to meet each community's economic needs

PROJECT MANAGEMENT/CONSTRUCTION AND STATUTORY COMPLIANCE. The ICF Team has extensive experience and expertise in tracking projects from inception to closeout and incorporating regulatory requirements into procedures and monitoring the same throughout program delivery. In particular, our team is fully versed and trained to tackle Davis Bacon and related acts¹, URA, Section 3, FHEO, and the environmental and financial regulatory requirements described throughout our work approach. Our **Regulatory Compliance Officer** will work hand in hand with all teams to make sure our processes are compliant with federal and local requirements.

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¹ We are prepared to provide compliance services related to Davis Bacon regulatory requirements. However, since the programs do not provide construction for buildings with eight or more units (a trigger for Davis Bacon compliance), we don't anticipate that this will be applicable or necessary for all or most projects in the R3 portfolio.



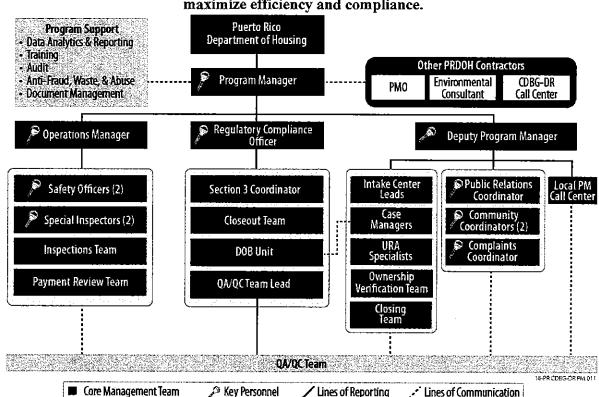


Exhibit 2-5. The ICF Team organization is structured to maximize efficiency and compliance.

Similarly, our Operations Team, under the leadership of our **Operations Manager**, is prepared to provide survey, engineering, and construction oversight services for flood zone determinations, elevation certificates, scope compliance, and HUD quality standards, as more fully explained in our plans for Tasks 02, 04, and 06. We have outlined our plan for invoice and construction inspection review, including the CDBG-DR and cross-cutting requirements inherent within. Once work begins, we will develop project performance milestones, schedules (utilizing PRDOH-prescribed software), and benchmarks to measure project success and identify bottlenecks.

TRAINING AND COMMUNICATIONS. ICF Team staff will undergo intensive training as part of their onboarding process and participate in regular ongoing training refreshers throughout the duration of the program. We will work with PRDOH to develop a Communication Plan to

ICF will Serve the People of Puerto Rico

Program materials will be available in **Spanish** and **English**.

Call Center, case management, and inspector staff will be fluent in Spanish, and most of our hires will be local.





ensure coordination among various regions, conformity of understanding of policies, and clear lines of communication between the Program Manager, PRDOH, the press, and applicants.

We will utilize the PRDOH policies and procedures as the basis for creating the trainings as well as associated job aids and checklists. Role-specific job aids and checklists make it easier for staff to understand their day-to-day roles and responsibilities and ensure a high-quality experience for applicants and compliant documentation for PRDOH and HUD. Training, job aids, and checklist materials will include mechanisms for identifying fraud and avoiding waste throughout the process. Key personnel will support all training activities and *Estudios Técnicos, Inc. (ETI)* will be engaged to assist with creation and delivery of training.

While we assume that PRDOH policies and procedures will be complete and available upon contract award and will be sufficiently detailed to complete all deliverables under Tasks 00 through 06, we are prepared to provide feedback on procedure refinement and best practices based on past experiences and our deep understanding of HUD requirements. We will also coordinate with any other Program Managers selected for other regions to provide consistent application of the PRDOH policies and procedures across regional boundaries.

DOCUMENTS, DATA, AND ANALYTICS. PRDOH document management procedures and protocols will be followed to protect the integrity of collected data and documents, synchronize with PRDOH's system of record, and comply with PRDOH's requirements regarding personal identifiable information management. Our plan assumes PRDOH will provide access to documents, databases (e.g., FEMA payments, FEMA STEP applications, SBA, and private insurance company information), and other information that is relevant to ICF's work and completion of deliverables in a reliable and secure, cloud-based environment.

The ICF Team will utilize the PRDOH system to collect, digitize, store, and catalogue documents in an organized fashion that allows for documents to be retrieved for application processing as well as for potential audits by HUD and the HUD OIG. Documentation to be collected includes required information throughout the program lifecycle, including applications, eligibility information, damage assessments, case management files, inspection reports, photographs, closeout files, and checklists for each step in the process.

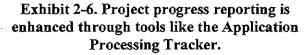
Our **Data Analytics and Reporting Team**, supported by staff from local partner ETI, will support progress reporting, diagnosing problems, and identifying opportunities for increased efficiency. Frequent progress reports will provide the status of applications throughout the

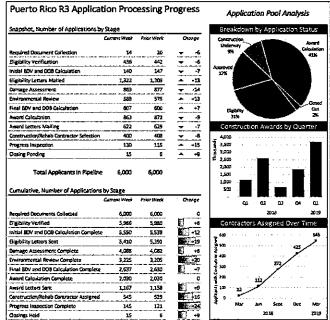


program lifecycle as well as the status and use of associated federal funds and homeownerdeposited funds or subrogated funds, as applicable. Other standard reports will identify operational bottlenecks in the program and application outliers that need special assistance to move forward. We will also suggest additional reports and system features that PRDOH may want to consider as we bring lessons learned from implementing these programs. The Core

Management Team will also provide weekly status reports to PRDOH and create summary reports for posting on PRDOH's public-facing websites (e.g. cdbg-dr.pr.gov). **Exhibit 2-6** shows an example of a progress report with illustrative values.

APPLICANT RELATIONS. As reflected in our organizational chart and more thoroughly described in Task 01, we will establish a Local PM Call Center, run by our local Puerto Rico partner *Telecontacto*, to receive referrals from PRDOH's CDBG-DR Call Center. Our Local PM Call Center





will be prepared to address applicant concerns. Whatever the means of inquiry, interactions with applicants will be logged and recorded for future reference and tracking in the PRDOH system of record.

Our Program Manager, Case Managers, and Complaints Coordinator, as explained below, are prepared to be responsive (within 48 hours of an applicant request) and accountable to applicants and PRDOH's needs throughout the program to ensure high-quality service. Our **Community Coordinators** and **Public Relations Coordinator** will follow PRDOH's lead in organizing outreach campaigns and stand ready to amplify PRDOH's reach in identifying vulnerable, LMI, and elderly populations and encouraging them to apply for housing assistance, including through mass text campaigns, if applicable. Our **Inspections Team**, consisting of Inspections Leads, Professional Engineers (PE), Architects, and Inspectors, is ready to work with applicants to



determine preferences for their project and serve as a liaison between applicants and construction contractors to resolve issues and deliver optimal results.

QUALITY CONTROL/QUALITY ASSURANCE (QA/QC) IMPLEMENTATION PLAN. The QA/QC Team Lead will develop a QA/QC Plan that will utilize a program-specific risk assessment to support the program staff, subcontractors, and applicants in complying with HUD regulations and other federal and local statutes, regulations, and requirements that pertain to the CDBG-DR program. Achieving compliance at closeout begins with developing a framework and establishing a set of processes to ensure integrity of the program and its activities throughout implementation.

The QA/QC Team Lead will submit the plan to PRDOH during initial start-up and as determined in the contract for review and approval. The QA/QC Plan will include an approach to random sampling of files, document management, and corrective actions to be taken upon finding instances of noncompliance.

In addition, throughout the entire program, our QA/QC Team will review call case logs, application files, damage assessments, and inspection reports, and conduct applicant surveys so that the ICF Team is able to provide the highest quality customer service to applicants. As requested by PRDOH, we will review contractor deliverables to ensure compliance with CDBG-DR requirements and consistency across contractors and regions.

Training and technical assistance (TA) go together with quality control and assurance to form the first line of defense to preclude circumstances and conditions that can cause ineligible expenditures, public disclosure of program shortfalls, or delayed or canceled projects. A proactive approach has been undertaken by the ICF Team with other HUD disaster grantees and serves to reinforce best practices. This approach not only maintains high levels of compliance, it also prepares PRDOH and the ICF Team for external monitoring and audits that will be conducted by HUD and OIG. These elements (training, TA, and monitoring), when executed efficiently, provide available resources to draw upon to support efficient delivery of disaster recovery objectives.

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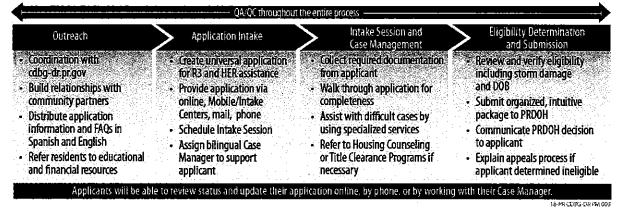
We are ready to get applicants back into safe, resilient housing.

The following sections include our plan for carrying out each of the SOW Tasks. Because of our streamlined approach to delivering optimal results using a single application, award determination, and inspection process, we have combined subtasks (A) and (B) together so evaluators can easily follow our proposed plan for each major Task. At the end of this section, we included the resulting deliverables and timeframes for performance of tasks so evaluators can see a complete picture of the work that will be completed under this contract. All tasks required by the RFP are addressed and the ICF Team is prepared to deliver on behalf of the people of Puerto Rico.

Task 01 (A & B): Complete Application

Our approach to this task focuses on balancing the goals of maximizing program participation and delivering efficiency. Under the leadership of the Deputy Program Manager (DPM), the ICF Team will actively participate in PRDOH outreach efforts, work with applicants to submit complete applications and assemble required documentation, provide ongoing case management, and prepare well-documented eligibility determination packages that meet HUD requirements for submission to PRDOH for approval. **Exhibit 2-7** outlines our approach for trying to maximize the number of applicants that successfully complete the application process.

Exhibit 2-7. Our Task 01 approach will maximize the number of successful applicants.



OUTREACH. Our Public Relations Coordinator and Community Coordinators will support and align with PRDOH program marketing guidance throughout the application period. They will leverage networks of advocates, local service providers, and recovery support organizations, including nonprofit agencies, elder support groups, churches, and retail stores such as pharmacies, to reach low-income elderly households prioritized for assistance. Given high rates of denial for FEMA assistance, outreach will emphasize that residents who did not receive help from FEMA may still be eligible for CDBG-DR assistance. We will use these networks and

strategies to widely distribute program information and FAQs in Spanish and English to impacted residents.

The ICF Team understands that increasing and augmenting the eligible applicant pool is critical to the success of each program, particularly with respect to eligible LMI applicants who may not receive other assistance. As a result, we will focus on ensuring effective outreach to LMI households with a focus on

The ICF Team will Conduct Targeted Outreach for the Elderly

Our Community Coordinators will focus outreach efforts on maximizing participation among elderly populations by visiting:

- Grocery stores (specifically on Wednesdays to coincide with social security checks, food stamp deposits, and lottery drawing)
- **Elder support centers**
- Churches
- Pharmacies

elderly households. Regardless of a potential applicant's decision to submit an application, we will focus on making residents aware of other available support services during outreach (e.g., the *Housing Counseling Program* and *Title Clearance Program*) where appropriate.

APPLICATION INTAKE. Our strategy anticipates a single, universal application form and intake procedure for both the R3 and HER programs, which is intended to streamline the process and enhance access to benefits for eligible households. Our objective in this regard is to reduce the burden on the applicant by eliminating the need for two applications for the same property and is consistent with our assumption that most R3 applicants will also be eligible for the HER program. This approach also reduces costs and increases the efficiency and efficacy of our Case Managers by increasing their capacity and maximizing their impact. Where necessary, the universal application form will also be able to accommodate stand-alone applications for either program.

Applicants will have multiple methods for completing applications (online via computer or mobile phone, by telephone, or during a scheduled in-person meeting) to allow for greater ease with the application process and to try to maximize the number of eligible applicants that receive assistance. With these

ICF Uses Best Practices for Communication

We find that **proactive communications** with applicants **reduce call center wait times** and **build trust** with applicants. We will use each applicant's **preferred communications mode – phone, email, or text** – to confirm appointments and provide important status updates.

options, ICF assumes that the withdrawal rate will be ten percent (10%) or less.

Utilizing the PRDOH system, the ICF Team anticipates that applications and associated documents can be accessed online and that applicants will be able to log in and establish accounts, see the status of their application, submit questions, and submit an application from their home. To manage telephonic applications and to integrate our intake process with PRDOH's operations, Call Center staff will receive referrals from the CDBG-DR Call Center. Local PM Call Center staff, using prepared scripts, will be prepared to answer questions about program benefits, basic eligibility, the application process, and documents required for application. During these calls, Regional Call Center staff can begin completing an application on behalf of the applicant and will instruct applicants on which documents they will need to submit online or bring with them during a future intake session.

Regardless of method of application, applicants will be scheduled for an intake session with a Case Manager at an Intake Center or a Mobile Intake Center. The Local PM Call Center will provide confirmation of their appointment and instructions detailing the information and documentation they should be prepared to provide to the Case Manager. Finally, we will have processes set up using FEMA and SBA information to reach out to residents who have been living outside of Puerto Rico since the storm, so they also have an opportunity to apply.

Regardless of the method of application, our staff will collect many of the basic details about an applicant so that our Case Managers are equipped to address unique circumstances. This vital information includes preferred mode of communication (email, text, phone call, or mail), preferred language, directions to their property, and information about disabilities, so that we can provide appropriate accommodations.

INTAKE SESSION AND CASE MANAGEMENT. During the scheduled Intake Session, a Case Manager will walk the applicant through the intake process and timeline, bearing in mind that applicants have suffered loss and require empathy, patience, and dedicated attention. Intake Center Leads will supervise and arrange training on PRDOH policies and procedures for Case Managers and oversee case management activities so that Case Managers are delivering highquality, compassionate care to applicants.

Applicants will arrive at Intake Sessions in various stages of their application process. Some applicants will have completed their application online or over the phone and By committing a **dedicated Case Manager** to each applicant, we provide applicants with **peace of mind** knowing there is **someone they can reach out to with questions**. This also **avoids confusion** over responsibility and duplicative work on an individual applicant's case.





submitted all required documents, while others may not have begun filling out their application at all. Our Case Managers will walk through a completed application with the applicant to help them submit complete information. During this review, the Case Manager will collect any remaining required documentation from the applicant and review the documentation for sufficiency so they can complete the eligibility review later in the process. If documentation is missing, alternative documentation is needed, or applicants appear "stuck" due to difficulty in understanding or completing a step in the process, our Case Managers will work with applicants to collect these documents.

During these Intake Sessions, our Case Manager will request or confirm information on other disaster benefits received by the applicant. From our experience implementing CDBG-DR programs, identification of duplicative payments is a complex area that needs to be done right from the start. Accordingly, ICF will deploy a dedicated, trained **Duplication of Benefits (DOB) Unit** to review and verify DOB information.

Case Managers will refer applicants with needs beyond the R3 and HER Program scope to the Housing Counseling Program, community based organizations, or other nonprofits as appropriate. In particular, we understand, depending on the final program policies, that possessing clear title may be an issue for some applicants and therefore we will make referrals, as appropriate, to the *Title Clearance Program* to assist homeowners with title issues. In addition to performing title searches, to the extent that PRDOH's program rules permit, we will incorporate alternative ownership methodologies, such as a Sworn Declaration (as PRDOH approves those methods) to establish ownership.

Documentation Required for a Complete Application

- Ownership documentation (including alternative mechanisms acceptable to HUD).
- FEMA registration number and FEMA damage assessment, if applicable.
- Income information (Planilla de Contribución sobre Ingresos, health insurance card, social services documentation of income).
- Design of the second se
- **Duplication of benefits**, including FEMA IA payments, National Flood Insurance Program payments (NFIP), homeowner's insurance payments for structural damage, SBA Disaster Loans, and funds from third-party or nonprofit sources.
- Signed disclaimer for DOB disclosure.
- Property tax status, receipts from CRIM (Center for Collection of Municipal Taxes).
- Flood insurance status.
- Existence and status of any tenants going back to time of storm.
- Picture identification for adult household members (driver's license, passport, voter ID).
- Signed certification relative to fraud, waste, and abuse.

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- · Signed right-of-entry form for R3 and HER allowing the program access to the property
- for environmental reviews, damage assessment, and cost to repair/rebuild determinations.
- For applicants living off the island, collect a power of attorney form to allow homeowner
- designee to provide access to the property.

ELIGIBILITY DETERMINATION AND SUBMISSION. After receiving a completed application and conducting an Intake Session, our Case Managers should have the information and documentation necessary to conduct an eligibility screening. Case Managers will use checklists to verify that applicants meet federal and PRDOH eligibility criteria, including:

- Income, age, citizenship, and household composition;
- Storm damage through FEMA, SBA, or private insurance if available; using other means (municipal official, photos, etc.) if third party verification not available;
- Structure type (single family) and primary residency at the time of the storm;
- Property ownership (using any alternative methods of ownership documentation per program guidelines); and
- Compliance with flood insurance obligations from prior federal disaster assistance receipt.

Case Managers will request a title search from our **Ownership Verification Team** comprised of two Puerto Rico based firms, *RAC Titles Search* and *Luis Reyes Vázquez Title*. To inform any relocation determination, we assume we will have access through PRDOH to CRIM data to establish back-taxes owed and develop information-sharing with mortgage lenders to determine the status of outstanding home loans, LMI status, ownership status, outstanding debt, and taxes, which will be recorded in the applicant's case file.

The application package will indicate whether the household is LMI, elderly, or includes persons with disabilities. Applications from LMI elderly applicants will be prioritized for processing, according to the goals established by PRDOH. If Case Managers suspect fraud when conducting an eligibility review, we will flag such cases and refer them to PRDOH's designated oversight entity for further investigation.

Regardless of the preliminary eligibility determination, Case Managers will package the documents necessary to submit a complete eligibility package to PRDOH for review. Upon completion of its review, PRDOH will communicate its eligibility determination electronically to the applicant's Case Manager through PRDOH's system of record. The Case Manager will prepare and communicate the determination to the applicant, confirming eligibility, ineligibility,

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or withdrawal. If the application is determined ineligible, the Case Manager will advise the applicant on how to appeal the decision.

If the application is eligible and it includes a property that houses tenants, the Case Manager will refer the applicant to a **Uniform Relocation Act (URA) Specialist**, who will determine the next steps (i.e., issuing a General Information Notice and attempting to locate tenants) for processing relocation benefits. For eligible applicants to the R3 Program, Case Managers will coordinate schedules between the applicant, our Inspections Team, and PRDOH's

URA Compliance is Critical When a home has tenants or had tenants at the time of the storm, the ICF Team assigns a URA Specialist to ensure that tenants receive the relocation benefits for which they are eligible. This process includes: providing the required notifications; gathering necessary tenant information; determining eligibility; calculating amount of benefits; advising on temporary and permanent relocation options; gathering all required documentation; and closing the URA file.

environmental consultant, as appropriate, to find a mutually agreed-upon time for a Damage Assessment inspection to take place. Case managers will explain the Damage Assessment process to the applicant and answer any questions in advance of the arrival of Inspectors.

Task 02: R3 Damage Assessment -

The ICF Team will conduct damage assessments that obtain necessary information in a single visit in order to minimize inconvenience to applicants and work towards maximizing the efficiency of the process. We plan for this by developing comprehensive electronic checklists and conducting thorough training in advance, collecting as much information as we can up front, and conducting joint damage and environmental inspections. Our detailed and systematic damage assessment systems result in a substantial reduction in change order requests by carefully delineating scope items and backing up our assessments with detailed measurements and photographs. Our checklists and damage assessment forms are maintained in a centralized document control portal, in order that **Inspectors** have access to and are using the latest approved version of each form. Our approach is outlined in **Exhibit 2-8**.

Members of our team have been hard at work on the Tu Hogar Renace STEP Program in Puerto Rico and we understand the unique housing construction issues and logistical challenges on the island. We utilize mobile technology from this program to deliver consistency in operations at the point of execution and to enable real-time data collection, encouraging transparency and uniformity in data collection and reporting. Benefits of this approach are

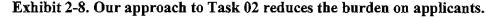
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improved efficiency in execution, quality, and communications through error reduction and real-

time issue resolution.

Pre-Damage Assessment Preparation	Applicant Site Visit	Chercular Concentration and Supercont
Review of application, FEMA, and other data to prepare for visit. Initiate Xactimate profile for applicant Coordinate with asbestos and lead specialists for testing, Special Inspectors for engineering concerns Check FEMA SDE Tool if property in hazard area	 Bring Inspector, environmental team, and all required services together Conduct review of damage and thoroughly document Review findings and preferences with applicant Inform applicant of next steps and leave educational materials 	 Review data to ensure quality and completeness Collect signature from PE or architect when complete Submit package to PRDOH



Our Operations Manager will create a comprehensive damage assessment checklist, tailormade for Puerto Rico and including review items taken from the PRDOH policy manuals, local code requirements, HUD's Housing Quality Standards, and HUD's Minimum Rehab Standards. This checklist identifies interior and exterior scope to be considered during a single visit and incorporates requirements necessary to receive a building permit, along with elements required to complete a Tier II review.

Prior to conducting damage assessments, we will also prepopulate our license of Xactimate®, the industry's leading damage and cost estimating software, with price lists and standards agreed to with PRDOH. Construction cost values specific to Puerto Rico and regionspecific reporting are pre-populated and updated monthly within Xactimate. The tool is also adaptable to PRDOH's preferences, local economic conditions, and local code requirements.

Each member of our Inspections Team will be trained and tested on our damage assessment process, the Xactimate software, and the

Our Experienced Inspectors

In many LMI areas in **Puerto Rico**, homes will have electric and plumbing encased within concrete walls, making them more difficult to access than in similarly situated wood-framed homes. **Our Inspectors** have the **construction knowledge and training** required to **properly assess damage** and **collect data** on either home type, allowing us to evaluate and certify the structural integrity of these dwellings.

We also understand that GPS can be unreliable in areas of the island and roads may be damaged and poorly lit at night. Accordingly, our travel routes will be preplanned and we will communicate travel issues with our team so that damage assessments are not delayed.

necessary building standards before being assigned to perform damage assessments. Our



Inspectors will be supported by ongoing training and our procedures will be updated based on periodic internal evaluation of our work so it is consistent quality and timely.

PRE-DAMAGE ASSESSMENT PREPARATION. Preparation prior to site visits is key to the success of our damage assessment process. Upon receiving a damage assessment assignment, our Inspectors, in coordination with the environmental specialist assigned to the site, will prepare by reviewing the application, FEMA flood maps, GIS data, Tu Hogar Renace STEP Program records provided to us by PRDOH, and public software such as Google Maps to provide a baseline of the damages, site conditions, and potential environmental issues, including the presence of lead-based paint or asbestos. An Inspector will use this research to begin completing an Xactimate profile for the property, including site preliminary location data such as address and GPS coordinates (to be confirmed onsite), information about the owner, and Flood Map classification. If lead or asbestos are risks for a site or complex engineering challenges are anticipated, our Inspectors will coordinate with the PRDOH environmental consultant's lead and/or asbestos testing specialists, or one of our **Special Inspectors**, respectively, to join us for an applicant's site visit.

For properties determined to be located in a hazard area, our Inspections Team will also utilize the FEMA Substantial Damage Estimator (SDE) Tool to determine if a property was substantially damaged. This will pre-screen properties that may not require a full damage assessment during the site visit in order to determine that relocation is necessary.

APPLICANT SITE VISIT. Upon arriving onsite for a damage assessment, an Inspector will meet the homeowners (or a designated representative identified during the application intake process) at the property, explain the damage assessment process to the homeowner, and ensure that all areas of the home are accessible.

For sites located in a floodplain that have been pre-screened and determined to be substantially damaged based on FEMA's SDE Tool, we will perform an abbreviated review with a specialized electronic checklist designed to confirm our determination. If there is any doubt that a home is substantially damaged, a full damage assessment will be performed.

For sites requiring full damage assessments, the key activities outlined in our checklist that will occur during inspection include:

 Recording and documenting eligible work completed by the Tu Hogar Renace STEP program or the homeowner prior to our visit;







- Recording and documenting damage or deficiencies;
- Capturing home measurements in areas so that an accurate drawing of the property can be created;²
- Collecting data necessary for completion of the Tier II checklist (e.g., confirming GPS coordinates for the home, proximity to a wetland, and presence of underground storage tanks);
- Taking high-resolution and 360-degree photos and/or videos of the areas of the home to support our future scope of work; and
- Completion of lead and asbestos testing by the PRDOH environmental consultant (if determined necessary).

Upon completing the onsite work, the Inspector will review the file with the applicant to confirm the information has been captured correctly and that nothing further will be needed from the applicant related to the condition of the property. The Inspector will review key information with the applicant; explain next steps in the process; record applicant comments, preferences, and concerns; and enter any additional notes and observations. Inspectors will leave the applicant with written material (in Spanish and English) explaining the steps and responsibilities of involved parties in the days and weeks ahead.

DAMAGE ASSESSMENT PREPARATION AND REPORTING. Onsite or immediately after leaving an applicant's home (depending on internet availability), the Inspector will upload the completed checklist along with photographs and videos to PRDOH's system of record.

For projects in a hazard area and confirmed to be substantially damaged using our abbreviated review process, a shorter version of the inspection checklist will be completed. This inspection will include a sketch of the home's footprint, site photos, videos, and a summary of damage to major systems of the home. The report will also include the completed FEMA SDE damage assessment to confirm that the property is substantially damaged.

For projects neither in a hazard area nor determined to be substantially damaged based on FEMA's SDE Tool, the Inspector will use Xactimate to develop a "sketch" of the property that

² Per the RFP requirements, our unit pricing does not include performing appraisals during damage assessment site visits. However, we have included this under our optional tasks and are fully prepared to provide these services for PRDOH, if requested.

includes room measurements, doors, windows, and significant features of the home. Using our recorded field measurements, Xactimate will calculate home dimensions, areas, and volumes that will be used as quantities in the developed scope of work. Xactimate will then check for anomalies in the information entered and, once corrected, generate a report estimating the cost of repairs and the value of any work previously completed by the homeowner or the Tu Hogar Renace STEP Program.

An **Inspections Lead** will provide Quality Control for the completed Xactimate report or project file by reviewing for completeness and accuracy. If any issues are found, the report will be returned to the Inspector for correction. The Inspections Lead will review risk assessments detailing the presence of lead and asbestos and the Tier II questionnaire to determine if additional repair or mitigation scope is required due to site conditions at a property, and add this scope to the Xactimate file if necessary.

Finally, once complete, the report is submitted for review by one of our PEs or Architects to ensure documentation accurately reflects information contained within the report. If changes are warranted during this review, the PE or Architect will review the document with the Inspections Lead, who will update the file or justify the existing scope. The PE will then certify and publish the final version for submission to PRDOH. The entire process of preparing the report, reviewing its contents, and submitting it to PRDOH is completed no more than 5 days from the date of the applicant's site visit.

The final product following the damage assessment will be a detailed report, clearly articulating damages, supported with high-quality labeled photographs and video. The total cost to repair will be broken down to show subtotals for scope groupings that PRDOH may wish to track independently, including the total value of eligible-homeowner- or Tu-Hogar-Renace-STEP-completed work, the estimated cost of repairs, the estimated cost of lead abatement and asbestos abatement, and the cost of any other environmental remediation. The final report will include a narrative summary of the damage to the property and the feasibility, from an engineering perspective, of completing the project, along with the PE's certification.

Task 03 (A & B): Program Award Coordination -

After PRDOH determines an applicant to be eligible and, for R3, a damage assessment is complete, the ICF Team will coordinate as appropriate with PRDOH, its environmental

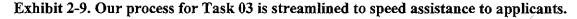
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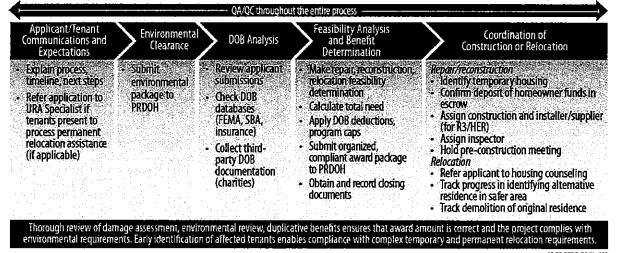




consultant, applicants, rehabilitation contractors, and installers/suppliers to move the applicant through award coordination.

ICF anticipates that seventy percent (70%) of HER program activity will occur in projects where an applicant is receiving assistance from both the R3 and HER Programs. We have designed our R3 award coordination process (**Exhibit 2-9**) to incorporate the HER Program component. HER Program appliances such as a gas- or solar-powered water heater and/or a gasor solar-powered stove will be evaluated based on need and eligibility during award coordination and scoping.





APPLICANT/TENANT COMMUNICATIONS AND EXPECTATIONS. The Case Manager will work to manage the expectations of applicants and tenants throughout the process by providing individualized assistance and fully explaining the process. During Intake Sessions, the applicant's Case Manager will explain possible program benefits resulting from their eligibility determination, the location of their home, the contents of their damage assessment, and how determinations for each of these benefits will be made.

For R3 or R3/HER projects, our Case Manager will work with applicants to determine whether tenants were present at the time of the storm or are currently present. If applicable, the Case Manager will refer applicants to our Uniform Relocation Act (URA) Specialist for assistance with possible URA benefits. **Exhibit 2-10** illustrates our plan to ensure affected tenants are provided with proper notices and URA benefits to which they are entitled:

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Exhibit 2-10. Our URA process will ensure a seamless experience for eligible owner occupants and their tenants.

Homeowner makes application for assistance		it time of application (GIN) to any existing tenants advising them not to move	
Application is reviewed	 Tenant preferences determined Tenant information collected and verified Relocation costs determined (temporary, permanent, moving costs) Grant agreement prepared including URA costs/requirements Owner assisted to prepare notices to be issued to tenants upon execution of grant agreement 		
Grant agreement signed with homeowner	Notice of non-displacement issued to tenants who will return. • Assistance to be provided explained • Temporary relocation policies explained • Advisory services provided as needed	Notice of Eligibility for Relocation Assistance provided to tenants to be permanently displaced • Payments, process, advisory services explained • Comparable unit information provided • HQS inspection of tenant-selected housing conducted • Issue 90-day notice if necessary	
Relocation	Temporary Relocation • Housing must pass HQS prior to execution of lease • No out-of-pocket increase in expense for tenant • Moving services provided by landlord or cost reimbursed	Permanent Relocation • Housing must pass HQS prior to execution of lease • Issue advance payment if necessary (must make at least 2 payments) • Owner or program to assist tenant to prepare claims	

For HER stand-alone projects, our Case Manager will describe the gas- or solar-powered water heater and/or gas- or solar-powered stove options to applicants, noting the need to use propane gas tanks where gas lines are not present. The Case Manager will explain that a voucher can pay for appliances, installation, and related appurtenances up to \$6,000. If the applicant is a tenant, the Case Manager will provide a form to obtain the owner's permission for installation.

ENVIRONMENTAL CLEARANCE. For R3 and R3/HER projects, the ICF Team will establish a process with PRDOH's environmental consultant to:

- Obtain Tier I review(s) in advance, including GIS-based environmental considerations such as location in floodplains or PRDOH-designated hazard zones;
- Receive copies of the Tier II review and environmental package for each property inspected during a Damage Assessment or HQS Inspection; and
- Ensure that each project has obtained the environmental clearance required under 24 CFR
 Part 58 before CDBG-DR funds are committed to the project.

The Case Manager will coordinate with our QA/QC Team and our Inspections Team to review the environmental package and ensure that identified issues are addressed by mitigation strategies that can be incorporated into a project's scope of work. When this review is complete, the Case Manager will submit the final environmental review package including the Tier II review, noted issues, and proposed mitigation actions to PRDOH for review and sign off. Upon



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review, PRDOH will enter an environmental clearance into its system of record. The Case Manager will indicate information to be included in the construction documents in the project file to ensure the selected contractor obtains required permits and the scope addresses identified environmental issues.

DUPLICATION OF BENEFITS, FEASIBILITY ANALYSIS, AND BENEFIT DETERMINATION. Once PRDOH has reviewed and signed off on the environmental package, the DOB Unit will verify that the applicant-provided information is accurate utilizing established data exchanges between federal agencies and PRDOH or through direct correspondence with funders. The DOB Unit will identify which benefits are available to an applicant for the same purpose as the R3 and/or HER programs³ and therefore must be deducted from an award total.

While the DOB Unit is verifying duplicative assistance, the applicant's Case Manager conducts an R3 feasibility analysis to determine whether an R3 applicant is eligible for repair, reconstruction, or relocation assistance. The Case Manager bases the R3 feasibility analysis on a scope of work, informed by our damage assessment, that includes hard costs (construction, elevation, accessibility, and remediation) and soft costs (surveys, plans, permits, and elevation certificates) necessary to complete the project. The analysis that will be used to determine the type of assistance to provide applicants is illustrated in **Exhibit 2-11**.

Location and Cost of Repair	Feasibility Determination	Program Cap	Coordination Activity
In a hazard area:			
Repair cost less than \$48,000 or 50% of value	Repair	\$48,000	Coordinate with homeowner and repair contractor on repair scope
Repair cost greater than \$48,000 or 50% of value	Relocation	\$120,000	Refer to Housing Counselor and track progress
Not in a hazard area:		<u> </u>	
Repair cost less than \$48,000 or 50% of value	Repair	\$48,000	Coordinate with homeowner and repair contractor on repair scope
Repair cost greater than \$48,000 or 50% of value	Reconstruction	\$120,000	Coordinate with homeowner and contractor on design, construction

Exhibit 2-11. R3 Feasibility Analysis determines the type of assistance for applicants.

⁴ Homes that may not be rebuilt in place due to legal, engineering, or environmental constraints will not be reconstructed. The homeowner will be provided relocation options.



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³ For HER stand-alone recipients, the only likely DOB is FEMA assistance for a solar power system.

Based on this feasibility analysis, the Case Manager calculates the maximum benefit for the applicant within the program caps. The award amount is the estimated cost of repair or reconstruction, less any DOB amounts received or available to the applicant. The estimated cost of repair or reconstruction includes hard and soft costs associated with the project, including accessibility and remediation. For reconstruction projects, the Case Manager excludes allowances for addressing site conditions and demolishing the existing home when applying the program cap.

For repair or reconstruction, the Case Manager must determine that sufficient funding is available to complete the project. Available funds include the CDBG-DR award, assistance provided from other sources such as SBA or insurance, and applicant-provided funds. The Case Manager confirms that funds except the CDBG-DR award are available to be deposited with PRDOH during closing to pay for construction costs. If sufficient funds are not available, the Case Manager notifies their assigned Intake Center Lead who in turn reports it to PRDOH, and the case is placed on hold until sufficient funds are secured. In some cases, DOB amounts received have been spent and are not available for construction. As a result, the scope of work may need to be adjusted ("red-lined") to reduce the cost to match the available funds.

For applicants eligible for relocation, the Case Manager refers the case file to PRDOH for relocation assistance. The referral includes the applicant's name, address, and case number; the feasibility analysis; and the Tier II checklist. PRDOH notifies the Case Manager when the applicant is approved for relocation. The Case Manager assigns the applicant to a PRDOH-approved HUD Housing Counselor (HHC), who works with the applicant to find a replacement home. The Case Manager will receive regular notifications required by PRDOH on progress from the HHC and incorporate the information in overall project tracking.

FINAL AWARD APPROVAL BY PRDOH AND CLOSING. The Case Manager then sends the applicant's R3 feasibility analysis, DOB/VOB calculation, and recommendation of the award amount for both R3 and/or HER, as applicable, and a draft work order to PRDOH for approval. Upon receipt of PRDOH's approval of the award and work order, the Case Manager notifies the applicant of the award approval, the amount of the award, and any conditions. Conditions for projects will include affordability requirements (R3 only), environmental remediation and mitigation (inclusive of elevation if necessary), and the requirement to obtain and maintain flood insurance. Depending on the circumstances of the applicant, additional conditions may include





the contribution of applicant funds to ensure completion of the project. The Case Manager also informs the applicant of next steps.

The Case Manager notifies the **Closing Team** of the R3 and/or HER award approval and coordinates with the applicant to schedule a closing date. During closing, the Closing Team completes required documents such as the subrogation agreement, grant agreement (which may cover R3, HER, or both), right of entry, funds deposit agreement, and flood insurance covenants. PRDOH will maintain accounts for

The Case Manager will:

- Notify the applicant of the closing requirements
- Walk through required documentation
- **Describe** the closing process and any conditions for closing
- Explain how the escrow account works
- **Review** the amount of the award and the amount required to be placed in escrow based on the DOB/VOB calculation

non-CDBG-DR funding provided to the homeowner for repairs and make withdrawals as construction progresses.⁵ Once a project is closed, the Closing Team records the grant agreement with the appropriate jurisdictional entity and returns a copy to the Case Manager to maintain in the applicant's file.

The Case Manager will provide applicants with information on how to pursue an appeal with PRDOH. Upon request, the ICF Team will provide documentation to PRDOH to support the original award determination.

COORDINATION OF CONSTRUCTION START AND/OR INSTALLATION ACTIVITIES. While closing activities are ongoing, the Operations Manager identifies a PRDOH-approved R3 construction contractor and/or HER installer/supplier to complete the project. The Operations Manager will consider the contractor's prior performance, bonding ability, and capacity in identifying the appropriate contractor. Performing these initial steps at the same time as closing is intended to ensure that valuable time is not lost once a project is ready to begin.

The Case Manager will also work with the applicant to facilitate temporary relocation of the owner and any tenants, if necessary, and determine a projected construction start date and/or a targeted installation date. If temporary relocation for the homeowner is required during R3 construction, the ICF Team will assist in identifying temporary living accommodations, and will

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⁵ For relocation, this closing may cover the purchase of a new property or construction of a new property, once determined by an applicant.



implement PRDOH policies with respect to providing assistance with rent, moving, and storage costs.

For R3 and R3/HER projects, once the closing has occurred, the Case Manager, working in coordination with the Inspection Team, will work with the applicant and contractor to document required design, permitting, and scoping. The Case Manager and Inspector will review documents for completeness and compatibility with environmental requirements and necessary permits. Once proper payment and performance bonding has been obtained by the contractor, the Case Manager will then coordinate with PRDOH to issue a notice to proceed, along with a finalized work order and scope, to the contractor (and installer, if applicable) to begin work, and coordinate and lead an R3 pre-construction kick-off with the Inspector, assigned contractor, and applicant to ensure understanding of the scope and anticipated timeline. For a HER stand-alone project, a more streamlined process generally occurs. Because no design, permitting, or scoping is required, once scoping is completed, the Case Manager will issue a notice to proceed.

Task 04 (A1, A2, & B): Progress Inspections and Payment Requests —

PROGRESS INSPECTIONS REQUEST REVIEW. The Inspections Team is fully prepared to review Progress Inspection Requests from contractors and supplier/installers, coordinate and schedule inspections, verify contractor progress onsite, develop and review progress reports, and recommend payment based on completed work and eligible invoices.

In order to have consistent quality of progress inspections up front, the Operations Manager, working with Special Inspectors and the Inspections Team, will develop electronic checklists tailored to each milestone and provide training and assistance to R3 contractors, HER suppliers/installers, Inspectors (both municipal and ICF), and program staff on the contents and proper use of the milestone checklist. Progress Inspection Request forms will also be standardized to include narrative and photographic evidence, project schedule, design drawings, and supporting documentation in order for consistent documentary evidence to be submitted to Inspectors. Our Inspectors will be trained to identify instances of contractor fraud that may arise, including billings for scope that is incomplete or charges in excess of quantities actually completed. Instances of fraud will be reported to PRDOH.

Once work begins, R3 contractors or HER suppliers/installers have up to four opportunities (depending on the scope of work, type of construction, and excluding re-inspections) to submit requests for progress inspections to the ICF Team:





- Upon completion of any required demolition and reconstruction/repair of a home's foundation;⁶
- 2. Upon completion of structure walls, rough-in mechanical, plumbing, and HVAC;
- 3. Upon completion of home finishes, painting, appliances, trim out and fixtures; and
- 4. Upon completion of punch list items (e.g., touch-up paint, missing grout) during final inspection.⁷

To minimize instances of disagreement between the Inspections Team, **Payment Review Team**, R3 contractors, and/or HER suppliers/installers and foremost to speed program progress, the requirements for requesting inspections and what is required to approve progress payment requests will be communicated upfront, verbally and in writing during each pre-construction meeting. Where these disagreements are unavoidable, our Inspectors will provide instructions for correcting deficiencies and escalate issues to the Operations Manager, if necessary.

Inspectors complete trainings and attend weekly meetings where programmatic changes and updates are communicated, common inspection problems and issues are identified, and issue resolutions are shared. This promotes uniformity and consistency when Inspectors face issues during inspections. These trainings are open to municipal inspectors, who will also be encouraged to attend.

Our process, as detailed below, does not take into account scope deviations due to processing of change orders. We are equipped to review and scrutinize change order requests as required in Task 00. Our process of thoroughly assessing damages and working with applicants throughout their project life-cycle minimizes instances where change orders might be necessary, saving PRDOH time and money in delivering these projects. **Exhibit 2-12** illustrates key steps throughout the inspections process.

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⁶ For reconstruction cases on the same site, demolition progress will be inspected during the first milestone inspection. For relocation cases, demolition of any structure at applicant's previous address will be inspected during the final milestone inspection of the new structure.

⁷ When HER vouchers are being used in conjunction with an R3 project, inspection for HER appliances will occur **(** during the final inspection. When HER vouchers are the only benefit provided, a single inspection will ensure completion of the HER project, along with the integrity of any gas line work performed.

Exhibit 2-12. ICF's approach to Task 04 will ensure homes are built to high quality standards.

Coordination of Progress Inspection	Progress Inspection Site Visit	Inspections Report Review and Payment
Receive request using template checklist including photos and narrative Request screened for completeness	 Review completed work as well as safety and federal/local requirements Collect photographs and notes to document progress Complete Inspection Report 	 Provide direction to contractor or installer if requirements not met Submit request for invoice if complete Review invoices for conformance with inspection Report
 Coordinates with applicant, contractor or installer, and inspector 	Fully trained municipal inspector completes inspection and Inspection Report	 Issue approval for payment to PRDOH Review and approve municipal invoices for inspections services

COORDINATION OF PROGRESS INSPECTION. Requests from an R3 contractor or a HER supplier/installer wishing to receive a progress inspection will be received by our Inspections Manager in PRDOH's system of record, who Wherever possible, we will deploy the same Inspector from the original Damage Assessment to perform progress inspections on a home. Continuity of project management leads to higher quality inspections and better results.

will conduct an initial screening of the Progress Inspection Request form. If the submission is incomplete or does not meet requirements, the Inspections Manager will relay specific reason(s) for rejection and action items for resolution, then update the outcome in PRDOH's system of record within 72 hours of receipt. If the submission is complete and meets requirements, the Inspections Manager will relay the request to the applicant's Case Manager, who will coordinate with the ICF Inspector or municipal inspector, contractor and/or installer/supplier, and applicant to find an agreeable time within 72 hours of the contractor's request for the inspection to occur. If a municipal inspector is assigned, our Inspector will coordinate and share the scope, design plans, draw schedules, draw inspection checklists, and project notes in advance of their arrival.

For final inspections, the applicant or applicant's representative will be invited to participate to review the construction work and/or installed appliances. Applicants will also be informed of warranty periods and applicable requirements after project completion, will sign an acceptance letter, and complete a homeowner satisfaction survey, and any other required compliance documentation.

ICF PROGRESS INSPECTION SITE VISIT. Our Inspectors will meet the R3 contractor or HER installer/supplier onsite to verify completion and quality of work for each respective milestone. This includes additional items beyond the completed scope to verify compliance with critical



federal and local requirements (i.e., verifying environmental requirements were completed properly and safety measures are being performed). While onsite the Inspector will reference design drawings and scope documents to determine if changes have been redlined, verify quantity and quality of work, and review prior inspection outcomes. The inspection includes a line-by-line assessment of completed items

Compliance is Key

Each of our Inspections will be compliant with environmental and section 106 requirements, HUD rules and regulations, Green Building Standards, local building codes and permitting requirements, Americans with Disabilities Act (ADA) standards, Davis Bacon posting requirements (though Davis Bacon is not expected to be triggered by R3), workplace safety standards, and any other relevant federal or local laws.

compared to the predetermined Progress Inspection Request checklist. Each scope line item will be evaluated and marked "pass" or "fail" with quantities and Inspector notes. The finalized document will be signed by the Inspector. Inspected items and inspection stickers (where present) will be photographed for documentation and desk review.

Site safety for our Inspectors, construction workers, installers, and program applicants is a high priority throughout the construction process. Our Inspectors will be well-versed with our Health and Safety Plan (HASP) and will use this guidance as a component of their review to ensure compliance with safety requirements. Each contractor will be required to have their own HASP that is at least as restrictive as the overall program safety plan. Hazardous conditions detected during inspection will be addressed in the field with the contractor and reflected in the contractor's final performance scores. Our **Safety Officers** will also make periodic visits to construction sites to observe, document, and correct health and safety issues throughout our delivery of these housing programs.

After completing a site visit, ICF Inspectors or municipality inspectors will complete the Inspection Report, which includes a brief narrative of the overall project progress, a complete Progress Inspection Request checklist, a detailed summary of completed scope items with supporting photos, noted deficiencies and corrective actions, and certification by a PE or Architect. Deficiencies in municipalities' Inspection Reports will be relayed back to the municipality expeditiously and additional training will be providing as required.

INSPECTION REPORT REVIEW AND PAYMENT. If the Inspection Report determines that deficiencies are significant enough to conclude that the milestone has not been met, then the report will provide direction to the contractor about necessary actions required to correct these

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deficiencies, along with procedures for scheduling a re-inspection when complete. The Inspection Report will be uploaded to the system of record regardless of the outcome. Reinspections will only evaluate those deficiencies identified during initial inspections and become incorporated as a supplement to the original Inspection Report once certified by a PE or Architect.

If the Inspection Report determines there are

Upstream Compliance Checks Save Time During Payment Review

During Award Coordination, we will work closely with applicants to ensure that, when tenants are present, our URA Specialist handles any relocation needs resulting from their award. We also work to incorporate any environmental considerations into the project scope, check debarment on contractors, and confirm that necessary bonding and insurance are in place before beginning any project work.

no deficiencies and milestone work is complete, our Inspectors will submit the report to our **Payments Review Team** for review. Our Payments Review Team will evaluate the overall compliance and completeness of the package and submit it to the contractor or installer along with PRDOH and any federally or locally required regulatory entities. Submissions will take place in less than 72 hours from the time of inspection.

The R3 contractor or HER supplier/installer is informed of the approval and directed to submit a detailed invoice for that milestone, in compliance with PRDOH guidelines, which will be combined with the approved Inspection Report and project budget for review by the Payments Review Team. The PRDOH finance division will be notified once payment documentation meets Payment Review Team guidelines within 5 days of receipt from the R3 contractor or HER supplier/installer. If a payment request does not meet Payment Review Team guidelines, detailed instructions will be submitted back for correction. Details of payments approved by the ICF Team and summaries of categories of expenditures will be maintained by the Payment Review Team for PRDOH or ICF Team reference and reporting.

At the final inspection and payment for each project, our Inspectors will complete a performance review of the R3 contractor's or HER supplier/installer's work using a template scorecard to measure the speed, quality, and safety of the work, and physical and financial capacity of the contractor or installer. This scorecard will be utilized in managing future assignments to incentivize performance. Higher-scoring contractors or suppliers/installers will be eligible for higher volumes of work and poor performers will see their workloads reduced until they demonstrate improvement. This system protects the program and applicants by reducing the

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impact of poor performers and ensuring greater productivity through heavier engagement of top performers. For R3, the ICF Team recommends publishing monthly contractor scoring sheets on the entire contractor pool, so that each contractor can see how they are performing compared to their peers. This provides an additional incentive for improvement.

Once municipality inspection or re-inspection is completed, our Payment Review Team will evaluate municipality invoices for inspection services and any services related to inspections work. The Payment Review Team will evaluate the accuracy and completeness of the municipality's invoice documentation and submit a list of any corrections needed to the municipality or a recommendation for payment to the PRDPH finance division within 5 days of receipt.

Task 05 (A & B): Application Closeout -

We will work with PRDOH to establish processes to address the expenditure of funds and compliance with programmatic, HUD, and other federal and state laws, regulations, and requirements. From contract start, the ICF Team will develop and ask PRDOH to approve the procedures, job aids, and checklists to be provided to Local PM Call Center, Intake Center, Case Management, and Inspections staff, as well as the closeout checklist, with the goal of incorporating QA/QC throughout the process long before the application gets to file closeout. The ICF Team approach to closeout, led by our Regulatory Compliance Officer, is depicted in **Exhibit 2-13**.

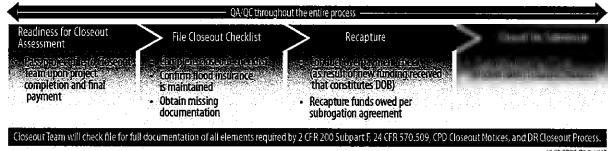


Exhibit 2-13. Our approach to Task 05 is designed to create audit ready applicant files.

READINESS FOR CLOSEOUT. After construction, relocation, or installation is complete, payments are made, and documents recorded, the Case Manager will forward the file to the **Closeout Team**. In parallel with Closeout Team activities, the QA/QC Team will sample ~15% of the files for a QA/QC review.

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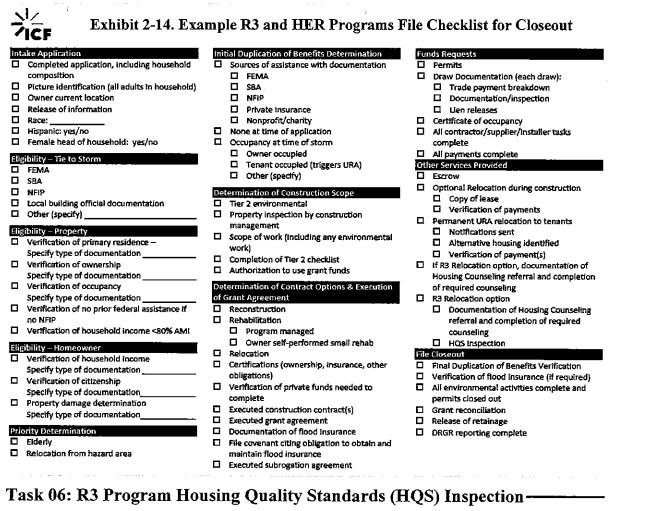


FILE CLOSEOUT CHECKLIST. The Closeout Team will complete a comprehensive closeout checklist (**Exhibit 2-14**) for files for the R3 and HER programs. The review will verify the presence of documentation in the file to demonstrate applicant eligibility, National Objective compliance, accuracy of final award determination, completion of contracted work, and compliance with flood insurance requirements. The review will also confirm the presence of evidence that the grant agreement, covenant, and lien have been recorded. For R3 applicants referred for Housing Counseling, the review will confirm evidence of the Housing Counseling referral and completion of any required counseling. For R3 relocation cases, the review will confirm the presence of a satisfactory HQS inspection report. For all cases, the Closeout Team will confirm that there are no identified compliance issues under applicable federal regulations, including: URA, Stafford Act, Davis-Bacon and related acts, Section 3, Fair Housing and Accessibility, Lead Safe Housing, Title IV of the Civil Rights Act, and environmental rules and regulations (e.g., verifying that that the environmental review record is complete and the environmental permits have been closed). The Closeout Team will also confirm that DRGR reporting provided by PRDOH is complete and accurate.

RECAPTURE. The Closeout Team will complete a final check with the DOB Unit to confirm that sources of duplicative benefits and the corresponding amounts have been identified. The Closeout Team will review calculations made throughout the application process. If any overpayments have occurred, the Closeout Team will provide documentation to PRDOH to secure repayment by enforcing the subrogation agreement or initiating recapture in accordance with PRDOH policies and procedures.

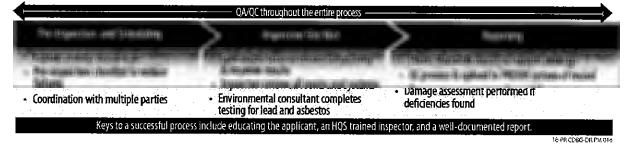
CLOSED FILE SUBMISSION. When the review is complete, the Closeout Team submits the file, including the completed Closeout Checklist, to PRDOH.

HER application closeout will follow the same procedure as R3. For efficiency, applicants receiving assistance in both the R3 and HER programs will have a single unified closeout process. For a standalone HER applicant, after installation is complete, payments have been made, and documentation collected, the Case Manager will forward the file to the Closeout Team. The Closeout Team will then complete the HER stand-alone highlighted sections of closeout checklist for HER stand-alone files.



Our Inspections Team is trained, well versed, and experienced conducting HQS inspections, and can efficiently perform reviews for applicants looking to purchase a new property outside of hazard areas. Exhibit 2-15 illustrates our planned approach to completing this task.

Exhibit 2-15. Our approach to Task 06 ensures decent, safe, and sanitary housing for relocation applicants.



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PRE-INSPECTION AND SCHEDULING. Once an applicant, working with their HUD Housing Counselor, identifies a suitable home for relocation, the applicant or HUD Housing Counselor will notify the applicant's Case Manager. The applicant's Case Manager will update the applicant's file and schedule an HQS

Common HQS Inspection Issues

- ✓ Peeling paint
- ✓ Windows don't lock
- ✓ No handrail on exterior stairs
- Plumbing leaks
- ✓ Evidence of pest infestation
- ✓ Non-working smoke detectors

inspection with the home seller's realtor, the applicant, PRDOH's environmental consultant, and our Inspections Team within a week. During scheduling, our Case Manager will discuss the HQS inspection process and provide guidance material in Spanish and English.

Our experience has taught us that there are several common violations encountered on HQS inspections that can be easily addressed prior to inspection. During scheduling, our Case Manager will also provide a checklist with common reasons why these inspections fail to the applicant, realtor, and HUD Housing Counselor. This checklist will allow the current owner to review the home and correct deficiencies prior to the inspection, leading to fewer failed inspections, a more knowledgeable home buyer, and an expedited relocation process.

INSPECTION SITE VISIT. Upon arrival, the Inspector will inspect and evaluate the living room, kitchen, bathrooms, all other rooms used for living, all secondary rooms not used for living, as well as storage space. The Inspector will assess the heating & plumbing systems, building exterior, and review any general health and safety concerns.

While most of this will be assessed visually, we will use high-resolution digital cameras, infrared thermometers, laser measuring devices, ground fault receptacle testers, and moisture meters, where appropriate. These items allow our Inspector to collect accurate data that is used to support pass or fail decisions on the HQS reporting form.

For example, while the HQS guidelines mandate that the refrigerator must "be capable of maintaining a temperature low enough to keep food from spoiling," our infrared thermometer takes subjectivity out of that determination. The same tool is used to ensure that sinks are capable of providing both hot and cold water, while a moisture meter can help determine if a stained wall or ceiling is the result of an active leak.

The PRDOH environmental consultant will use the same visit to complete any required testing and data collection necessary to complete a Tier II for the new home.

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If the HQS inspection determines that deficiencies exist that require repairs and the applicants wishes to proceed with purchasing the home, our Inspectors will conduct a damage assessment immediately following the HQS Inspection to determine the scope necessary to address deficiencies. We will follow the steps described in Task 02 to assess the extent of repairs necessary and the scope of work necessary to bring the home into compliance, including to remediate any environmental considerations found during Tier II review. Combining our HQS visit with any necessary damage assessment eliminates the burden on homebuyers and reduces the number of trips needed for Inspectors.

We expect that the combination of trained HUD Housing Counselors advising applicants and our process of supplying a list of common HQS issues up front will eliminate the need to perform a damage assessment for the majority of homes being purchased.

REPORTING AND DAMAGE ASSESSMENT. Our team will report our HQS inspection results on HUD Form 52580 or PRDOH's required form, adding notes to document the condition of the rooms in the home. Our report will include annotated photographs of deficient conditions, along with a recommendation for corrective action.

After the Form 52580 and the photo-narrative report are generated they will be reviewed by one of our Senior Inspectors to ensure consistent quality and accuracy. Once review is complete, the HQS form will be certified by a PE or Architect and then uploaded to the PRDOH system of record. Our Case Manager will notify the applicant in writing of whether the home passed HQS inspections and next steps within 5 days of completing the inspection.

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Deliverables and Timeframes (Tasks 00-06)

Exhibit 2-16 lists the ICF Team's deliverables and corresponding performance timeframes for Tasks 00 through 06, along with the applicability to R3 or HER for each. The timeline for deliverable submission is based on the amount of time we assume the average applicant will spend in this process. We understand that some applicants will have unique circumstances based on the complexity of their situation and their engagement with the process. Special, complex cases (for example applicants with complicated title issues or multiple applications for the same property) will be referred to Housing Counselors for resolution to maximize the ability of staff to serve a greater number of applicants quickly. Therefore, the ICF Team expects to process applications according to a standard protocol as we have outlined in our approach, while utilizing available support services (e.g. *Housing Counseling Program* and *Title Clearance Program* services) wisely developed by PRDOH to handle these more difficult cases.

ICF's proposed price in **Exhibit J** Cost reflects ICF's detailed analysis of the different activities that we expect to perform as set forth in the request for proposal (RFP) and is further based upon the assumptions, dependencies, and other information described in our proposal. Consistent with the provisions of the RFP, we understand that our proposal will be incorporated into the final contract negotiated by the parties following contract award.

ICF recognizes that, by their nature, disaster recovery programs are dynamic. Given the nature and scope of the services provided, we have made certain assumptions about our partnership with PRDOH as part of this cost and timeline proposal. Accordingly, ICF looks forward to working jointly with PRDOH, post award, to finalize the general, performance, and other contract terms consistent with the RFP and the PRDOH program requirements. ICF and PRDOH will agree, as part of the contract, on a process for acceptance of services and other deliverables that will occur or be determined subject to a specific process and within specific review periods. It also assumes PRDOH will assign staff to work with ICF who are empowered to make contractual and technical decisions and approve work products in a timely manner in order to ensure ICF is able to assist applicants expeditiously.

We understand that PRDOH is currently working to secure a system in which we assume applicant information will be collected, stored, and maintained. We assume in our proposal that PRDOH will provide access to documents, databases, and other information that is relevant to ICF's work and completion of deliverables in a reliable and secure, cloud-based environment.





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Further, ICF will provide technical assistance and guidance on the transition of contract responsibilities to PRDOH and other government staff as well as local staff from our subcontractors. In addition, ICF is committed to working with PRDOH during the term of the program to incorporate changes as needed to address new or emerging requirements, and to formalize work and pricing requirements for any extensions sought by PRDOH.

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Exhibit 2-10, Task Denverables a				0.5	10			101	1116				A 5.45	-0		_	_		_	_
DEI IVERABILES applicable to:							TIMEFRAMES Year 1 (Months) Years 2 & 3 (Quarterly												ы. 1	
DELIVERABLES	R3	HER	re-Co		2	3						10	11 1							
Task 00: General Program Management and Administration			а <u>.</u>	•																
Kickoff meeting with PRDOH		\checkmark					Т		T					Т				T	Т	Т
Develop Program Management Plan, including deadlines and budgets		\checkmark	۰						1-											1
Develop Communications Plan in coordination with PRDOH	7	\checkmark	٠	•															Ť	
All key personnel onsite	V	V				-				\square				┢		\square			\top	
Monitor performance and conduct QA/QC	V	\checkmark			•	•	•	• .	•	•	۲	•	• •)	•	•		• •) •
Ensure program activities and contracts follow applicable federal and local regulations	V	\checkmark			•	•	•	•	•	•	٠	•	•)	•	٠	\bullet	• •		
Investigate complaints and conduct surveys and interviews	\mathbf{V}	\checkmark			٠	•	•	•) (•	۲		•		•	٠		• •		•
Task 01 (A & B): Complete Application	1 -																	يفع	Ċ	
Identify location of Intake Centers and vehicles for Mobile Intake Centers	\checkmark	\checkmark	٠											Т		\square	\square			
Hire Case Management Team and Regional Call Center Team	\checkmark	\checkmark	٠	•												\square	\square			1
Create Regional Call Center scripts	\checkmark	\checkmark												Т		\square	\square			1.
Create outreach materials and distribute widely	\checkmark	\checkmark			۲	٠								T		\square				
Create Intake Center procedures and application Aids for Case Managers	\checkmark	\checkmark												1						
Develop Intake Center training plan and train all Case Managers	\checkmark	\checkmark		•	٠				1				1	1						1
Develop Outreach Plan and engage local officials and community leaders	\checkmark	\checkmark		П	٠							•	•	1			\square			T
Open Intake Centers, process applications and collect, and verify documentation	\checkmark	\checkmark			•											Π	\square			T
Forward application and documentation to PRDOH for award determination and verification							•	•			•		•) •						
Task 02: R3 Damage Assessment																				
Hire Inspectors	\checkmark		•																	
Create Inspection Team procedures and field test them	\checkmark		۲	۲																
Develop Inspection Team training plan and train all Inspectors	\checkmark			۲	۲															Γ
Conduct damage assessments	\checkmark											٠								
Collect Professional Engineer or Architect signoff on damage assessments	\checkmark					•	•	•		•	٠	٠	• •) •						
Task 03 (A & B): Program Award Coordination Create procedures for coordinating with PRDOH, its environmental consultant, other PRDOH contractors, and other Program Managers Review and become familiar with Tier I environmental package from PRDOH			í						-					-					-	Ļ
PRDOH confractors, and other Program Managers	✓	✓		•	•															
Review and become familiar with Tier I environmental package from PRDOH	\checkmark	1				•	•									Π	\square			
lepviroomeniai consultant		v	<u> </u>				-	-	+	+			+	╋	+	+	\vdash		+	+
Work with environmental consultant to ensure completeness of package that includes Tier II, issues, and proposed mitigation actions, and submit to PRDOH and notify applicant.	\checkmark	\checkmark					•				•	•	•		•					
Confirm miligation efforts are specified in the construction documents	\checkmark						•				۲	٠	•		•	•				-
Confirm required construction and hazard mitigation permits obtained	\checkmark						•	•	•		۲	-	•) •	•					
Calculate repair cost	\checkmark	\checkmark				•	•				۲	٠	•		•	\bullet				
Verify duplicative benefits and complete DOB package to submit to PRDOH	\checkmark	\checkmark				•	•				۲					•	\bullet			
Conduct feasibility analysis (repair, reconstruction or relocation)	\checkmark							•			۲	•	•			•	\bullet			
Finalize benefit determination and verification, DOB, and scoping	\checkmark					•	•				٠		• •		•	٠	\bullet			
Refer relocation cases to Housing Counselor	1./		[1-1	_							•			-		\square		-T-	_

Exhibit 2-16. Task Deliverables and Timeframes for Performance



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Exhibit 2-16 (conti	nuea	I)																
		erable	Iract				_			TI	VIEF	RAI	MES						
DELIVERABLES	applica	able to:	1 1 1						Mon					Ye	ears	2&	3 (Qi	Jarte	rly)
	R3	HER	-9ig-	1	2	3 4	1 5	6	7	8 9) 10	11	12	1	2	3 4	1	2	3 /
Task 03 (A & B): Program Award Coordination (continued)							_	·	1 1								نطر		
Request PRDOH approval of the award amount	\checkmark	\checkmark				• •	•		•	•	•					• •			
Communicate terms and conditions of award, requirements for deposited funds, environmental requirements, and timeline for closing and construction	1		-			•.	•	•	•	•	•	•		•	•			Π	╈
Notify any eligible tenants of assistance available under URA	\checkmark					• •		•	•	• •	• •	•	•			-	$\uparrow \uparrow$	\vdash	Ť
Assist with alternative temporary housing for applicants during construction							1		•	• •	•	•		-+		-1-		-	-
Conduct closing and record grant agreement	$\overline{\mathbf{V}}$							•	•	• •		٠		•	•				
Identify and assign PRDOH-approved contractor							•	•		• •								•	
Coordinate design, permitting, specific scope of work and any plans, and specifications with applicant and contractor	\checkmark							•	•	• •	•	•	•	•	• •	• •	•	•	
Issue notice to proceed and contract execution				П				•	•	•	•	•	•	•	•	• •			
Task 04 (A1, A2, & B): Progress Inspections and Payment Requests																			
Develop procedures including contractor assignments, progress inspections, payment requests, and contractor evaluations	\checkmark	\checkmark	•	•	•								\square				Π	\square	
Determine contractor assignments	\checkmark	\checkmark						۲		•	-	۲		-	•				•
Conduct progress inspections	\checkmark							۲	۰	•								•	•
Process payment requests	\checkmark		1					٠		•					• (٠	•
Conduct final progress inspections/installation inspections		\checkmark	Ţ							•	•			•	• (• •
Process final payment requests	\checkmark	\checkmark							•	•	•					• •			• •
Perform contractor evaluations		\checkmark							•	• •	•	•	•	•	•	• •			•
Task 05 (A & B): Application Closeout																	(as)	<u>ini</u>	
Create comprehensive closeout checklist	\checkmark	\checkmark		•								- - 1			Τ			\square	
Verify construction contractor/supplier/installer tasks complete	\checkmark	\checkmark								Ī		•			•				•
Verify PRDOH payments to contractor/supplier/installer	\checkmark	\checkmark														• •		•	
Confirm environmental activities complete and permits closed	\checkmark											۲	•	•	• •	• •			•
Confirm evidence of flood insurance on file	\checkmark	\checkmark						1			•	•		•	•	• •			
Confirm documentation on file is complete, confirm no overpayment and no known subrogation	\checkmark	$\overline{\mathbf{A}}$	_								•	•	•	•	• •	• •		•	
Complete file closeout checklist	\checkmark	\checkmark					1				٠	•	•	•	•	• •			•
Task 06: R3 Program HQS Inspection					,												أحطر		
Schedule HQS inspections with landlords within a week of PM notification of applicant's selection of a home	\checkmark					•	•	•	•	• •	•	•	•	•	•	• •	•	•	•
Coordinate environmental assessments of the home with the PRDOH's environmental consultant	 ✓ 				-	•	•	۲	•	•	•	•	•	•	•		•	•	•
Inspect units, common areas, and exteriors to ascertain compliance with HQS	\checkmark				Ī				•							• •		•	•
Complete inspection reports	\checkmark				-	• •	•		•	•	•	۰		•	•			•	• •
Inform R3 applicants in writing, within five (5) days of the HQS inspection, as to the home's compliance with HQS	\checkmark					•	•	•	•	•	•	•	•	•	•	• •		•	•
Ensure that all HQS inspections are certified by licensed professional engineer or architect in Puerto Rico	\checkmark					•	•	•	•	• •		•	•	•	•	• •	•	•	•

Exhibit 2-16 (continued)

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2.3 Ensuring Compliance with Laws and Regulations (6.3.3)

The ICF Team's PRDOH compliance plan will build on CDBG-DR Housing Program compliance plans we have successfully created and implemented for past recovery efforts, but will maintain full responsibility for managing and assuring the quality of work performed by the ICF Team, including our subcontractors. ICF has extensive experience managing the work of large, cross-functional teams and providing compliance training to subcontractors—65 in response to Hurricane Katrina and 6 in response to Superstorm Sandy. For these similarly large and complex disaster recovery projects, we also conducted internal program compliance audits of subcontractors.

Our Regulatory Compliance Officer, working closely with the QA/QC, Closeout, and Data Analytics & Reporting Teams, will develop a compliance plan based on a program-specific risk assessment that provides a roadmap for assessing compliance with designated requirements. The plan will also encompass our approach to audit engagements, document management, closeout, and handling any disallowed costs. Additionally, our subcontractor agreements will include contractual provisions for regulatory compliance and be incorporated into their associated performance criteria.

There are numerous laws and regulations that provide guidelines for the conduct of work to be performed. **Exhibit 2-17** provides a list of the primary laws and regulations whose guidelines we will incorporate into requirements for the ICF Team, as well as incorporating them into our compliance checklists as we implement the three housing programs.

Federal	a seconda en al companya de la comp	Puerto Rico 🗢 🛲	Local	á
Davis Bacon (if applicable) Section 3 (with specific Janguage) Z CFR Part 200 CDBG requirements DUNS for all contractors Green building requirements Environmental review requirements, floodplain and lead-based paint requirements	opeland Anti-Kickback ug Free Workplace ntch Act anti-lobbying quirement ir Housing and gual Opportunity evention of Fraud, Waste, ad Abuse enflict of Interest tional requirements as ired by HUD and/or ral law	 Debarment Prevailing wage and minimum wage increase Local hires Regional building codes Appropriate licensure Bonding requirements Insurance requirements Performance requirements and penalties Additional requirements to be provided by PRDOH 	 Prevailing wage Local hires Additional requirements required by local laws and code 	He E
		• • • • •	18-PR CDBG-DR PM 015	

Exhibit 2-17. Puerto Rican, local, and federal requirements will be a part of the ICF Team's Compliance Checklists.



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Based on our past experience, we have a ready set of guidelines, detailed procedures, and checklists for auditing compliance with the laws and regulations that apply to these programs and will be able to tailor and update them for PRDOH's programs. **Exhibit 2-18** provides a representative sample of specific requirements applicable to the programs that the ICF Team will follow and our guidelines for ensuring compliance with them. This is not a comprehensive list but rather a sample of guidelines for complying with some of these key requirements to demonstrate our understanding of the steps involved.

	and local compliance requirements.
Requirement	Sample Guidelines
Debarment Check	 Contractors must secure a DUNS number (assistance provided if necessary) DUNS number provided to ICF Team DUNS run though federal System of Awards Management (SAMS) Result of SAMs check is printed, dated, signed, and placed in contractor file If Puerto Rico requires debarment check as well, this will be conducted and verified in a similar manner Review Colegio de Ingenieros' recommendations
Compliance with	 HUD Green Building checklist will be used
HUD Green Building Standards	 Relevant items will be included in scope of work for construction Checklist will be used during inspection to verify compliance
Prevailing Wage	 Wage determination will be requested Labor categories and rates will be included in any construction RFPs issued Labor categories and rates, including minimum wage established by Executive Order, as well as compliance requirements, will be included in all construction contracts Wage determinations will be posted at job sites Certified payrolls must be submitted with each draw request and include: Name of laborer Labor category (job title) Wage rate Hours worked A sample of payrolls will be compared with wage determination Periodic onsite inspections will be conducted to interview laborers: Observing work in process Interviewing worker Comparing observed work with prescribed labor category Verifying hours worked and hourly rate

Exhibit 2-18. ICF's guidelines will cover applicable federal and local compliance requirements.



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Exhibit 2-18. ICF's guidelines will cover applicable federal and local compliance requirements.

Requirement	Sample Guidelines
Section 3 Reporting	 New contractors will receive training and technical assistance on Section 3 outreach, certification, hiring goals, verification process, and reporting Contracts will be reviewed to verify inclusion of Section 3 contract language Contractors will be linked to community-based resources, identified by PRDOH and the ICF Team, that can assist in linking Section 3 workers and businesses with contractual opportunities Contractors will be provided forms for verification of Section 3 workers and businesses For additional detail on Section 3, see Section 4. Plan for Compliance with Section 3

2.4 Management of Complaints (6.3.4)

Regardless of how excellent our program management services and applicant customer service, complaints are bound to arise when implementing a program of this magnitude and complexity. The ICF Team will manage and address them with the same care and attention we plan to bring to the delivery of the SOW Tasks. Our **Complaints Coordinator** will oversee and manage resolution of complaints.

We will set up a Complaint Hotline that applicants and parties outside the program can call to report complaints, which will also receive routed calls from the Local PM Call Center or PRDOH's CDBG-DR Call Center, as appropriate. Providing a dedicated line for handling sensitive applicant comments provides a more calibrated response for handling these issues.

We will also allow applicants and parties outside the program to send concerns in writing, via email and post and in person at Intake Centers. The Complaints Coordinator will ensure that all staff who may field complaints will receive ongoing training and continuous monitoring and quality improvement to achieve the following goals:

Elected officials will have a separate designated phone line to voice their questions or concerns, which ensures they get important information to their constituents. There will also be a separate Fraud Tip Line to handle any allegations of fraud, waste, and abuse not appropriately handled by the Complaint phone line.





Listening and Understanding	Requirements, ongoing sentiment, information needs of applicants and communities	
Delivering	Accurate, timely, and current information to affected individuals and effectively addressing misinformation	
-> Responding	To applicant and others requests for information in a timely and respectful manner	0X0 XELOV
-> Documenting	Monthly updates of communications metrics that can be used to inform program outreach, program protocols, and program messaging	a-mir ()HC

Our approach to addressing complaints is outlined in Exhibit 2-19.

Complainant	Strategy
Program applicant – status inquiries, contractor concerns	 Develop scripts for staff to use to provide a consistent, high-quality experience to applicants. Scripts will be updated to incorporate frequently asked questions and new program information Provide status update to applicant based on information in case notes If complaint cannot be resolved, forward to assigned Case Manager to address (or if Complaint is concerning Case Manager, to Complaints Coordinator) Follow up with assigned Case Manager to ensure applicant received answers to questions and/or concern was addressed Log inquiry date, applicant, and information requested and provided
Program applicant – appeals	 Ascertain appeal concern Determine status of appeal based on case notes, providing guidance if appropriate Refer inquiry to PRDOH Appeals Unit staff for follow up Log inquiry date, applicant, and information requested and provided
General public	 Provide a roster of frequently asked questions regarding program eligibility, documentation requirements, intake center locations and procedures Direct questions regarding contractor application or hiring process to the Complaints Coordinator Refer other questions to Complaints Coordinator for referral to appropriate party Log inquiry date, information requested Update scripts if appropriate.
Elected officials	 Complaints and questions from Elected Officials will be handled directly by Complaints Coordinator Depending on nature of concern, Complaints Coordinator may escalate to Program Manager Log inquiry date, information requested and provided, if any

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Exhibit 2-19. The ICF Team offers a proven approach to addressing complaints.

Complainant	Strategy
Fraud Tip Line calls (this will be a separate and highly publicized number)	 Log and report fraud-related calls to PRDOH (or other investigative agency designated by PRDOH) for action Refer calls to law enforcement for investigation and follow-up, based on guidance provided by PRDOH Refer any calls regarding building contractors to the Construction Manager to determine if follow-up inquiry with other assigned homeowners may be indicated

Based on HUD requirements, we understand that responses to complaints must be provided within 15 working days of receipt. Our procedures will ensure we are addressing, tracking, and resolving complaints within the deadline. Case Managers or, if necessary based on the nature of the complaint, Intake Center Leads and/or our Complaints Coordinator will handle any necessary follow-up, generally the next business day. The Complaints Coordinator will review complaint logs every day; analyze the data on the logs to continually update the frequently asked questions in coordination with Program Management and Administration staff; identify concerns of officials or others than might require further follow-up; and maintain information about the numbers and types of calls to be reported to PRDOH from applicants and elected officials. Whenever necessary, the Complaints Coordinator will escalate complaints that are particularly sensitive and/or point to a larger programmatic issue to the Program Manager and notify PRDOH when necessary.

2.5 Anticipated Problems and Solutions (6.3.5)

The ICF Team designed our approach to Tasks 00 through 06 to mitigate any anticipated problems based on our experience delivering HUD-compliant disaster recovery programs with applicants' recovery needs in mind. However, housing rehabilitation and construction programs are challenging, closely scrutinized, and even under the best of circumstances leave many applicants frustrated due to compliance activities that protect against waste, fraud, and abuse. The solutions described below, and proactively addressed throughout our work approach, reflect our experience in optimizing timeliness, quality, and compliance. **Exhibit 2-20** anticipates a number of problems and how, if they should arise, we propose to address them. Underlying our approach to problem solving are three simple rules:

- 1. Communicate early and often;
- 2. Proactively identify problems; and

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3. Take quick action to investigate and resolve issues.

Our default mode is collaborative problem solving, not finger pointing. We set high standards, articulate them clearly to our staff and partners, and act swiftly when there are performance gaps or failures. Our mitigation strategies assume that PRDOH will provide direction on a timely basis to resolve any conflicting questions, priorities, or comments, including from other project contractors and stakeholders.

Anticipated Problems	ICF Team Solutions
Task 00: General Program	Management and Administration
PRDOH policies and procedures are creating unintended delays or challenges for implementation	 Schedule standing meetings with PRDOH to review status of program, policies and procedures Create standard process for raising and documenting proposed changes to the program in collaboration with PRDOH Communicate changes to ICF Team
PRDOH Financial Management, Case Management, and Damage Assessment tools are missing elements required for effective management of the application, eligibility, inspection, and construction processes and associated reporting	 Work with PRDOH staff and IT solutions vendors to identify additional requirements for the systems Assist with implementation of the requirements If requirements are not able to be incorporated into the PRDOH systems, utilize alternative systems to provide the needed functionality
Other contractors – e.g. CDBG-DR Call Center, environmental consultant, PMO, and other Program Managers – are not sufficiently integrated into the ICF Team implementation activities	 Schedule standing meetings with other providers to promote collaboration and troubleshooting Identify action items, responsible party, and schedule for implementation Bring issues to PRDOH's attention if they cannot be resolved among the contractors
Task 01 (A & B): Complete	Application
Priority LMI, elderly, and vulnerable populations are not applying to the program in expected numbers Ineligible individuals are	 Establish Intake Centers near concentrations of LMI and elderly applicants Bring Mobile Intake centers to applicants Work with local social service providers and clergy to provide outreach and follow-up to LMI and elderly clients. If calls are being inappropriately referred by the Central Call
contacting the Program Manager Call Center,	Center, work with the Central Call Center to refine their scripts

Exhibit 2-20. The ICF Team's experience will prevent many problems
in advance and can deliver viable solutions to issues if they occur.



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Exhibit 2-20. The ICF Team's experience will prevent many problems	
in advance and can deliver viable solutions to issues if they occur.	

	i can deliver viable solutions to issues if they occur.
Anticipated Problems	ICF Team Solutions
utilizing resources that are designed for applicants	 Train Program Manager Call Center staff on where to refer ineligible customers Review outreach literature and messages to assure clear explanation of eligibility criteria and resources available for those that are not eligible to receive assistance through R3 or HER
Wait times for services are too long, resulting in frustrated clients	 Level set expectations at start to help manage process and the timing of each step Maximize productivity and minimize delays by accessing information from FEMA and other databases, using a single application and implementing a one-knock damage assessment process Use data in PRDOH case management system and workflow analysis to assess source of bottlenecks Take action based on analysis – more people, better training, revised process, enhanced communication – to reduce delays Enhance customer experience at Intake Centers by providing amenities such as comfortable places to read, information to review, and play space for children
Misinformation spreading about program benefits and eligibility	 Leverage Community Coordinators and their local relationships to identify and address myths and misinformation Identify local thought leaders who have successfully participated in program to be spokespersons in their communities to help combat misinformation Depending on how and where misinformation spreading, use social and traditional media to correct it
Applicants do not have evidence of recorded title to establish ownership of the property	 Train Call Center staff, Community Coordinators, and Case Managers to explain to applicant the acceptable forms of ownership Work with PRDOH to accept FEMA STEP Program's determination of ownership for R3 applicants Utilize legal services offered through the Title Clearance Program to assist homeowners who need to permanently resolve title issues such as heirs' properties
Applicants have trouble providing income documentation to demonstrate LMI status	 Train Case Managers on the documentation needed to prove income eligibility Create fact sheets for applicants on how to document income
Applications are temporarily stalled in the intake and eligibility review process	 Run weekly aging reports monitoring for abnormalities and bottlenecks in the application process Take corrective action to expedite processing



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Exhibit 2-20. The ICF Team's experience will prevent many problems
in advance and can deliver viable solutions to issues if they occur.

	can deliver viable solutions to issues if they occur.
Anticipated Problems	ICF Team Solutions
Applicants that must	 Refer applicant to Housing Counselors
relocate are not finding	 Work with PRDOH to determine underlying source of
affordable, standard	problems – affordability, availability, location – and
replacement homes	solutions. Communicate options to clients.
Internal QA/QC of DOB	 Revise DOB procedures and checklists to promote improved
suggests inconsistencies	review process
resulting in potential	 Train Case Managers on review process
miscalculation of benefits	 Create Tier 2 DOB unit to assist with non-standard
	documentation and issues
	 Because resources other than CDBG-DR funds may be
	received throughout the lifetime of an application, implement
	DOB checks both at front end and back end of process
	 Verify applicant-provided information electronically through
	established data warehouses, direct correspondence with the
	funder, or third party verification of completed repairs during
	damage
Applicants are applying for	 Require documentation of primary residence during
homeowner benefits for a	procedures
second home	 Conduct spot checks of residency that may include searching
	tax records for homeowner exemptions
Task 02. D2 Damage trees	
Task 02: R3 Damage Asses	sment
One-off travel to remote	 Bundle damage assessment assignments by geographic area
One-off travel to remote	 Bundle damage assessment assignments by geographic area
One-off travel to remote areas by inspectors takes	 Bundle damage assessment assignments by geographic area where possible to increase efficiency and achieve economies
One-off travel to remote areas by inspectors takes too long and creates	 Bundle damage assessment assignments by geographic area where possible to increase efficiency and achieve economies of scale for inspectors and PRDOH's environmental
One-off travel to remote areas by inspectors takes too long and creates	 Bundle damage assessment assignments by geographic area where possible to increase efficiency and achieve economies of scale for inspectors and PRDOH's environmental consultant
One-off travel to remote areas by inspectors takes too long and creates	 Bundle damage assessment assignments by geographic area where possible to increase efficiency and achieve economies of scale for inspectors and PRDOH's environmental consultant Utilize weekly application throughput reports to ensure that
One-off travel to remote areas by inspectors takes too long and creates	 Bundle damage assessment assignments by geographic area where possible to increase efficiency and achieve economies of scale for inspectors and PRDOH's environmental consultant Utilize weekly application throughput reports to ensure that the bundling is increasing throughput without jeopardizing
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One-off travel to remote areas by inspectors takes too long and creates inefficiencies and delays	 Bundle damage assessment assignments by geographic area where possible to increase efficiency and achieve economies of scale for inspectors and PRDOH's environmental consultant Utilize weekly application throughput reports to ensure that the bundling is increasing throughput without jeopardizing requirements to inspect within one week of PRDOH eligibility approval Ensure Case Managers and/or the assigned inspector contact the applicant a day before the appointment to verify that the
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One-off travel to remote areas by inspectors takes too long and creates inefficiencies and delays Applicants do not show up for their appointments Connectivity issues prevent Inspector from uploading/downloading	 Bundle damage assessment assignments by geographic area where possible to increase efficiency and achieve economies of scale for inspectors and PRDOH's environmental consultant Utilize weekly application throughput reports to ensure that the bundling is increasing throughput without jeopardizing requirements to inspect within one week of PRDOH eligibility approval Ensure Case Managers and/or the assigned inspector contact the applicant a day before the appointment to verify that the designated substitute will be at the property at the appointed time Confirm by phone or email on day of appointment If owner does not show up even after contact, take time/date stamped photographs to document the visit and provide basis for possible termination of process Supply inspectors with field checklists and materials to manually document and sketch floorplans, finishes, and quantities



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Exhibit 2-20. The ICF Team's experience will prevent many problems
in advance and can deliver viable solutions to issues if they occur.

Anticipated Problems	I can deliver viable solutions to issues if they occur.
Inspectors face challenges locating properties because maps and GPS are inaccurate, particularly in remote areas	 Upload and complete reports when connectivity is established Obtain directions to the home as part of the application process When available, use latitude and longitude coordinates to navigate to homes Explore alternative resources to pinpoint locations of home such as Openstreetmap.org Plan the trip and print directions prior to the day of the site visit
Task 03 (A & B): Program	Award Coordination
PRDOH makes changes to program that impact award calculations and must be communicated to staff to ensure compliance Insolvent insurance companies fail to process claims for payment under insurance contracts,	 Release just-in-time training when policies, procedures, or standards are updated Develop job aids and accompanying FAQs to help staff interpret and accurately comply with program changes enacted by PRDOH or other corrective actions Establish protocol with PRDOH and HUD to establish when potential proceeds of unpaid insurance claims will be excluded from DOB and award calculations, subject to subrogation
creating issues related to DOB	
Applicants object to terms and conditions of financial assistance and therefore withdraw their applications late in the process, wasting time and resources	 Include information about financial terms and conditions and affordability requirements early in the application process Ensure applicants that do not understand the terms and conditions are referred to Housing Counseling when appropriate
Task 04 (A1, A2, & B): Pro	gress Inspections and Payment Requests
Construction quality does not meet program standards and/or building code standards	 Mark the corresponding inspection as failed and deny the associated payment. Train Inspectors in Minimum Housing Standards, and Construction Performance Guidelines Identify substandard work with contractor and propose corrective solutions or remedies Document builder's performance scorecard to reflect the low quality so it is evaluated, potentially limiting future assignments
Work performed is inconsistent with the scope of work and/or drawings	 Ensure scopes of work, draw inspection checklists, and design drawings are utilized as the basis for all construction tasks Schedule a meeting with the site superintendent/contractor to review deviations to the scope



Exhibit 2-20. The ICF Team's experience will prevent many problems
in advance and can deliver viable solutions to issues if they occur.

Anticipated Problems	ICF Team Solutions
Antheipareu Fronems	 If the change was necessary, mandate that a Change Order be filed. If the work was unnecessary, require the existing work
	is corrected to match the scope
Municipal inspectors are not providing timely and/or	 Inform Municipality of expected outcomes and offer re- training
quality inspections of work	 Report progress of municipal inspectors to PRDOH for corrective action
Contractor fraud is suspected	 Train inspectors to identify signs of fraud, waste, and abuse Use information in case management system to isolate outliers and indicators of potential fraud. Establish a fraud tip line Notify PRDOH Fraud Team when fraud suspected
Inspectors identify potential health and safety hazards during their inspections	 Safety Officers develop information to be shared with contractors at pre-construction meeting to communicate expectations Health and safety issues identified during inspections are
	 flagged in files; contractors are warned of violations Safety Officers follow up with violators as well as spot check for compliance
Municipal offices are not providing timely approvals of construction permits or permit inspections	 Conduct outreach with permitting jurisdictions to identify reasons for delays Work with jurisdictions to improve their process and develop solutions for permitting issues and requirements Notify PRDOH of our efforts and solutions or request support for issue resolution if necessary
Contractors' assignments exceed their capacity to do the work, resulting in construction delays	 Use PRDOH case management system to monitor performance of construction firms against anticipated schedules to identify bottlenecks and problems Make contractor assignments according to performance to reduce capacity-related failures
Owner inaction delays or prevents completion of construction and potentially triggers fund recapture	 Mitigate problems at beginning of process during pre- construction meeting to set expectations regarding timing, construction process, finished product When delays occur, use Case Managers and Inspectors to investigate quickly to determine root causes – misunderstanding between client and contractor, poor quality work that requires mitigation before approvals, unrealistic
	 work that requires intigation before approvals, threatistic client expectations – and document the files Have Case Managers negotiate agreement to resolve the impasse and, if unresolvable, refer to DPM If recapture is necessary, coordinate with PRDOH to provide complete file and relevant information to complete recapture in accordance with policies and procedures



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Exhibit 2-20. The ICF Team's experience will prevent many problems	
in advance and can deliver viable solutions to issues if they occur.	

In auvance and	call deliver viable solutions to issues if they occur.
Anticipated Problems	ICF Team Solutions
Project is encountering	 Work with homeowners and their contractors upfront to
unforeseen construction	thoroughly review the project plan to minimize the need for
obstacles resulting in	change orders
delays and the need for	 When revisions are unavoidable, use a change order
change orders	management process to document the revisions in scope and
Į	price.
Task 05 (A & B): Applicati	on Closeout
Missing or incorrectly filed	 Build QA/QC into the application and construction process to
documents prevent project	minimize number of cases with missing documents or errors
from being closed out	in file organization
	 Provide detailed checklists explaining documentation needs at
	each stage of the project
	 Conduct periodic QA/QC file reviews and audits at various
	stages of the project to catch errors before getting to closeout
Defects appear in HER	 Maintain database of warranty expiration dates and submit
program installations	warranty expiration dates with closed file
following final payment	
Overpayments noticed	 Coordinate with PRDOH and the applicant to secure
during closeout process	repayment by enforcing the subrogation agreement or
	initiating recapture in accordance with PRDOH policies and
	procedures
Inaccurate DRGR entries	 Perform quarterly reconciliation of program counts for closed
observed at closeout	projects and beneficiaries against DRGR records
	 Make QPR adjustments as necessary
Task 06: R3 HQS Inspectio	
Owners are not on the	 Use scheduling software with automated appointment
island or are otherwise	reminder and confirmation notifications to owner, inspector,
unavailable at scheduled	and environmental consultant
inspection date	 Allow property owners who cannot be present to complete a
	Right of Entry form and appoint an agent who can provide
	site access
Water, gas, or electric	 Notify owners during scheduling that utilities must be on at
utility services are not	time of inspection
turned on so inspectors	 If arrive and determine utilities are not available, perform
cannot complete their	inspection on all available areas and require re-inspection for
reviews	failed electrical and/or water supply.



3. EXAMPLES OF PAST DELIVERABLES (6.3.6)

This section includes specific examples of past deliverables from relevant projects. Deliverables are accompanied by brief descriptions and organized into the following categories: intake and eligibility, damage assessments, duplication of benefits, inspections, reporting, and closeout. To aid evaluators in the review of this section, we have shortened the length of several long deliverables to include only the first few pages showing the table of contents or agenda. We are happy to share complete deliverable files with PRDOH upon request.

INTAKE AND ELIGIBILITY

- New Jersey Department of Community Affairs (NJ DCA) Sandy Recovery Division New Employee Orientation Training Slides (ICF). Samples of presentation slides for new employee orientation. This document provides an overview of program eligibility to Sandy Recovery Division staff (20 of 86 slides).
- 2. NJ DCA Exhibits Training Day 1 Slides (ICF). Sample of presentation slides used to train the Intake Center staff for the NJ DCA program (5 of 86 slides).
- 3. NJ DCA Reconstruction, Rehabilitation, Elevation and Mitigation (RREM) Program Step by Step (ICF). This Step-by-Step applicant handout was developed for New Jersey to explain and break down the grant process in easy to understand steps of completion. In addition to English, the one-pager was also created in Spanish and Vietnamese – we have included all three versions.
- Ameren HVAS Processing Manual (ICF). This is the HVAC Rebate Processing Manual for our Ameren Missouri client. We have included the table of contents and first 6 of 52 pages.
- 5. Power Rebate User Guide 2018 (ICF). This presentation is a user guidebook for how to use the Power Rebate tool ICF developed -- a mobile application for HVAC contractors to use during the time of equipment install or tune-up to apply for energy efficiency rebates. We have included the first 12 of 57 slides.
- 6. **RREM Program Policies and Procedures (ICF).** This document covers the policies and procedures for the NJ DCA Sandy Recovery Division. For ease of evaluation, we have only included the table of contents (5 of 207 pages).

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- 7. NJ DCA Housing Counseling Services Program Guidelines (ICF). This 15 page document includes program guidelines and procedures for the Housing Counseling Services.
- 8. Call Results (Telecontacto). Screenshot of call results from Telecontacto's call center.
- 9. Anejo 10 A Assistance Request DR-2008 (ETI). This document is an individual housing assistance application with instructions and the actual form.
- Manual Disaster Recovery (ETI). This is a procedures manual for the implementation of the CDBG process at the municipal level. We included the table of contents and introduction (8 of 92 pages).
- Anejo 12 Checklist requisitions DR (ETI). A checklist to confirm the application is complete, another tool for the persons filling the form.

DAMAGE ASSESSMENTS

- 12. NJ DCA Initial Site Assessment for RREM and LMI Homeowner Program (ICF). This is the Initial Site Assessment (ISI) that determined the Estimated Cost to Repair (ECR) for a typical residential property for the NJ disaster recovery program. There are examples of Xactimate for the RREM and Low/Moderate Income Homeowner (LMI) program.
- 13. Damage Description and Dimension (DDD) Report, Bayamon, Puerto Rico (CMA). This report includes a qualitative description of damages and a quantitative extent of damage reported to be able to establish the scope of work and cost estimate for the development of a Project Worksheet as per FEMA standards. The client was PR Office of Recovery, Reconstruction and Resilience (COR3) / Municipality of Bayamon. For evaluation purposes, this report was shortened to only include building 1 information (27 of 46 pages).

DUPLICATION OF BENEFITS

- 14. NJ DCA Duplication of Benefits (DOB) Training (ICF). This presentation was used to train on DOB for NJ DCA CDBG-DR grantee staff. For evaluation purposes, the file has been shortened to include course objectives, agenda, and module 1 (12 of 55 slides).
- 15. New York (NY) Governor's Office of Storm Recovery (GOSR) NY Rising Reconciliation Unit (ICF). This document was developed to explain the DOB scenarios that may result in grant funding being owed back to the state.



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- 16. State of Texas, County of Newton DOB Tip Sheet (APTIM). This document explains what Homeowners should know about DOB and how this could impact their HUD Grant Award.
- 17. Anejo 11 Update to the norm of duplicity of benefits (ETI). This is an instruction document on the DOB process. Includes the translation to English at the end.

INSPECTIONS

- 18. Field Observation Report, Guaynabo, PR (CMA). Sample of a 6,000 sq.ft. single family resident unit daily field inspection report.
- 19. Roof Update (CMA). Sample of an industrial daily field inspection report for a 24,000 sq.ft. roofing replacement project.
- 20. Sample Damage Assessment (APTIM). 87 damage assessment page report. We included pages 1-7 and pages 81-86.

REPORTING

- 21. Monitoring Guide for the 2018 CDBG-DR Problem Solving Clinic (ICF). HUD approved guide for monitoring any program that uses CDBG-DR funds.
- 22. SRD All Programs Executive Dashboard and Detailed Dashboard (ICF). These two dashboards were created for the New Jersey Sandy Recovery Division (SRD) and show financial details and HUD Performance Metrics by program category and agency.
- 23. Strike Team: HCDD Hurricane Harvey Program Interest Survey Report (APTIM). Sample metrics on outreach and application process.
- 24. MTD Report (Telecontacto). Month to date report summarizing call results by type and reigon.

25. Satisfaction (Telecontacto). Client satisfaction report.

CLOSEOUT

26. **RREM Closeout Training (ICF).** This is an abbreviated version of the training presentation that was used to cover the closeout procedures for each of the applicant pathways (A, B, and





C) in the RREM program. For evaluation purposes, we only included the first four slides with the agenda (4 of 64 slides).

- 27. Pathway A QA/QC Closeout Checklist/Guidelines (ICF). Checklist used to ensure all required documents are in the applicant file for closeout. For ease of evaluation, pathways B and C have been removed.
- 28. Reconstruction File Validation Data Checklist (ICF). This document was used for RREM as the final step prior to archiving.
- 29. Anejo 12 Requisition of funds (ETI). This is a form the municipalities can use for requesting funds for the CDBG-DR projects in the municipality, so the form would be submitted to receive additional funds.
- 30. Anejo 12 Checklist requisitions of municipalities (ETI). This is a checklist to ensure the application has the necessary components, a tool to help the applicant complete the request.

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1. INTAKE AND ELIGIBILITY

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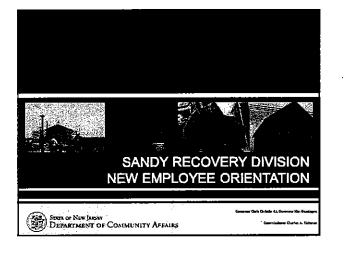
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Program Management Services Under the CDBG-DR CDBG-DR-RFQ-2018-04 | Examples of Past Deliverables | November 14, 2018

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Welcome and Introductions	5 minutes
Module 1: Overview of DCA and the Sandy Recovery Division	25 minutes
Module 2: Overview of Sandy Recovery Programs	1 hour 15 minutes

Introductions

- Facilitator introduction
- Ice breaker and participant introductions
 - Name
 - Office or team
 - One fun fact about New Jersey -

"Did you know ...?"



Module 1: Overview of DCA and the Sandy Recovery Division



Module Objectives

• By the end of this module you will be able to: - Describe the objectives of DCA's Sandy Recovery

- Division (SRD)
- Identify DCA and SRD key staff
- List the partners and affiliates of DCA

Background Information

- Superstorm Sandy hit New Jersey on October 29, 2012
- \$16 billion in Department of Housing and Urban Development (HUD) Community Development Block Grant Disaster Recovery (CDBG-DR) funding
- · Approximately \$4.17 billion allocated to NJ:
 - First allocation: \$1,829,520,000
 - Second allocation: \$1,463,000,000
 - Third allocation: \$881,909,000

NJ Department of Community Affairs (DCA) Overview

- · Administers CDBG-DR funds to repair or rebuild:
 - Homes, including affordable rental housing
 - Businesses
 - Infrastructure
 - Programs and services are provided through five divisions:
 - Division of Housing and Community Resources

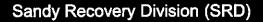
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- Division of Local Government Services
- Division of Codes and Standards
- Division of Fire Safety
- Sandy Recovery Division

Key DCA Staff

- Charles Richman Acting Commissioner
- David Reiner Deputy Commissioner
- Laura Shea Assistant Commissioner
- Sam Viavattine Director, Sandy Recovery Division





 Manages the majority of the federal funds used to assist NJ in recovering from Superstorm Sandy

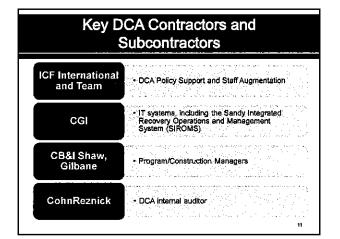
 Committed to efficiently and effectively addressing long-term needs of Sandy-impacted residents and communities through programs designed to help:

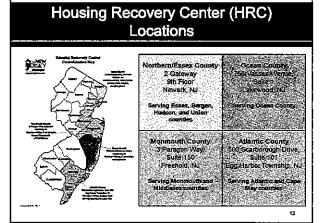
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- Homeowners
- Tenants
- Landlords
- Developers
- Local governments

Other State Agencies and Partners

- Economic Development Authority (EDA)
- New Jersey Redevelopment Authority (NJRA)
- Housing and Mortgage Finance Authority (HMFA)
- · Department of Health (DOH)
- Department of Environmental Protection (DEP)
- Governor's Office of Recovery and Rebuilding (GORR)





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Useful Links

- DCA Sandy Recovery Division: http://www.nj.gov/dca/divisions/sandyrecovery
- CDBG-DR Action Plan, amendments and reports: <u>http://www.renewierseystronger.org/plans-policies-reports/</u>

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- Sandy recovery program info: <u>http://www.renewjerseystronger.org</u>
- Superstorm Sandy CDBG-DR Dashboard: <u>https://www.newjerseyrebuild.org/</u>

Module Wrap-Up

- You have reached the end of this module. You should now be able to:
 - Describe the objectives of DCA's Sandy Recovery Division (SRD)
 - Identify DCA and SRD key staff
 - List the partners and affiliates of DCA

Module 2: Overview of Sandy Recovery Programs

Objectives

- · By the end of this module you will be able to:
 - List the main Sandy Recovery programs for homeowners and landlords/renters
 - Describe the purpose of the following programs: • RREM
 - LMI Homeowner
 - LRRP

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Sandy Recovery Programs

- Homeowner Assistance Programs
 - Reconstruction, Rehabilitation, Elevation & Mitigation (RREM)

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- Low- and Moderate-Income (LMI) Homeowners Rebuilding Program
- Social Services Block Grant (SSBG) Rental Assistance Program (RAP)
- Housing Resettlement Program (RSP)
- Blue Acres Buyout Program
- Lead Hazard Reduction (LHR) Program

Sandy Recovery Programs (cont.)

- Programs for Renters or Landlords/Developers
 - Landlord Rental Repair Program (LRRP)
 - Landlord Incentive Program (LIP)
 - Tenant-Based Rental Assistance (TBRA)
 - Fund for Restoration of Multifamily Housing (FRM)
 - Sandy Special Needs Housing Fund (SSNHF)
 - Predevelopment Fund for Affordable Rental Housing
 Neighborhood Enhancement Program (f.k.a. Blight
 - Reduction Pilot Program)
 - Sandy Homebuyer Assistance Program (SHAP)

Sandy Recovery Programs (cont.)

- Economic Development Programs
 - Grants/Forgivable Loans to Businesses
 - Direct Loans for Small Businesses
 - Tourism Marketing Campaign
 - Neighborhood & Community Revitalization

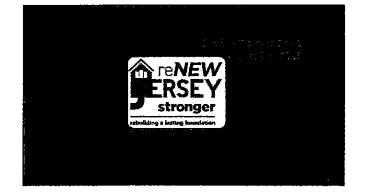
infrastructure Programs

- New Jersey Energy Resilience Bank
- Flood Hazard Risk Reduction Programs
- Non-Federal Cost Share (Match)

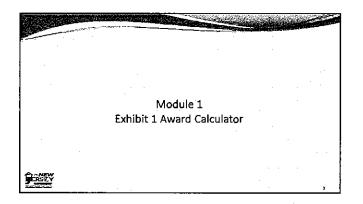
Sandy Recovery Programs (cont.)

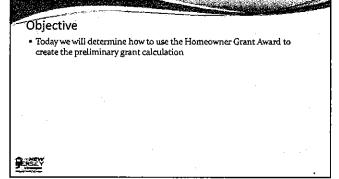
- · Support for Government Entities
 - Unsafe Structures Demolition Program
 - Essential Services Grants Program
 - Zoning Code Enforcement
- Post-Sandy Planning Assistance Grant Program
- Sandy Recovery Housing Counseling Program

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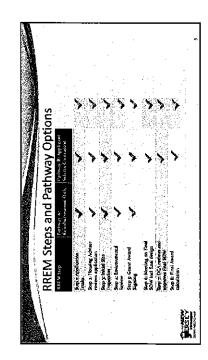
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Reconstruction, Rehabilitation, Elevation and Mitigation (RREM) Program Step-by-Step

NOTICE OF FUNDING

- A. Homeowner completes and submits the Right of Entry Form (ROE)
 - Form needed to schedule Initial Site Inspection and Environmental Review
- Homeowner completes and submits Duplication of Benefits Questionnaire (DOB)
 - Homeowner provides as much detail as possible about work completed and funds received



- A. RREM Program Manager prepares preliminary cost estimate of work completed and work remaining
- B. Department of Environmental Protection (DEP) conducts federally mandated review to ensure no negative impacts to the environment and any historical or archaeological artifacts
- C. Homeowner notified of conditional environmental clearance





- A. Homeowner mailed award packet with information on how to verify eligibility
 - Proof of primary residence
 - Income < \$250,000</p>
 - Proof of ownership
 - Substantial damage determination (attestation or letter)
- B. Homeowner assigned Housing Advisor
- C. Homeowner can work with Housing Advisor remotely or in person to submit required information

*Steps 2 & 3 can vary in order or be happening at the same time based on a homeowner's specific circumstances.

GRANT SIGNING MEETING WITH HOUSING ADVISOR

- Homeowner mailed grant signing packet with pre-grant award signing information
 - Documents include: grant award notice, next steps for construction
- B. Homeowner attends mandatory in-person meeting with Housing Advisor to sign grant award
- C. Determine reimbursement amount and authorize reimbursement payment to homeowner (if applicable)
- D. Homeowner submits Advance Payment Request (if contractor is already selected)
- E. Homeowner attests to having the necessary funds to complete construction

CONSTRUCTION PHASE

- A. Homeowner attests to being substantially under construction within 30 days after advance payment is issued
- B. Homeowner has 1 year to complete construction, including elevation, from date of Grant Award
- C. Homeowner submits proof of construction costs incurred
 - Homeowner receives payment through no more than two installments in addition to advance payment
- D. Homeowner notifies the RREM Program that work is completed
- E. RREM Program Manager completes final program inspection to verify compliance RREM Program releases restrictive covenant
- F. Homeowner receives Certificate of Occupancy and moves back home



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PRE-CONSTRUCTION MEETING WITH RREM PROJECT MANAGER

A. RREM Project Manager reviews:

- . The remaining scope of work left to complete and what construction elements are "reasonable and necessary"
- State and Federal regulations and requirements for remaining construction (e.g. lead hazard reduction, green building standards)
- Invoice and payment request process
- B. Homeowner agrees to comply with all program requirements for remaining construction

PROJECT COMPLETE

For more information, please visit www.reNewJerseyStronger.org











Programa de Reconstrucción, Rehabilitación, Elevación y Mitigación (RREM) – Paso por Paso



- A. Propietario Ilena y presenta Formulario de Derecho de Entrada (ROE)
 - Es necesario programar la Inspección Inicial del Sitio y Revisión Ambiental
- B. Propietario llena y presenta Cuestionario sobre Duplicación de Beneficios (DOB)
 - Propietario proporciona todos los detalles posibles sobre el trabajo realizado y los fondos recibidos



- A. Gerente de Programa del RREM prepara estimación inicial del costo del trabajo realizado
- y pendiente **B.** Departamento de Protección Ambiental (DEP) realiza revisión del lugar por mandato federal, para asegurar que no hayan efectos negativos al medio ambiente ni ningún objeto histórico o artefacto arqueológico
- C. Se notifica al propietario sobre la autorización ambiental condicional





- A. Se envía por correo al propietario el paquete de concesión con información sobre córno verificar su elegibilidad
 - Prueba de residencia principal
 - Ingreso inferior a US\$250 000
 - Prueba de titularidad sobre la propiedad
 - Determinación de daños substanciales (certificación o carta)
- B. Se asigna al propietario un Asesor de Vivienda
- C. Propietario puede trabajar con su Asesor de Vivienda en forma remota o en persona para presentar la información requerida

*Pasos 2 y 3 pueden variar en orden o ejecución, al mismo tiempo, a partir de las circunstancias específicas de un propietario.

REUNIÓN CON ASESOR DE VIVIENDA PARA LA FIRMA DEL ACUERDO DE SUBSIDIO

- A. Se envía por correo al propietario el paquete de concesión con información previamente a la firma del subsidio
 - Los documentos incluyen: notificación de concesión del subsidio; próximos pasos por seguir para la construcción
- B. Propietario asiste a reunión obligatoria con Asesor de Vivienda para la firma de la concesión del subsidio
- C. Determinación del monto de reembolso y autorización de pago del reembolso al propietario (si corresponde)
- D. Propietario presenta Solicitud de Pago por Adelantado (si ya estuviese seleccionado el contratista)
- E. Propietario afirma tener los fondos necesarios para la compleción de la construcción

FASE DE CONSTRUCCIÓN

- A. Propietario demuestra que la construcción es sustancial dentro de 30 días después del pago por adelantado correspondiente
- B. Propietario tiene 1 año para terminar la construcción, incluyendo las obras de elevación, a partir de la fecha de la concesión del subsidio
- C. Propietario presenta comprobantes de gastos de construcción
- Propietario recibe pago a través de dos cuotas como máximo, además del pago por adelantado
- D. Propietario notifica al Programa RREM sobre la finalización del trabajo
- E. Gerente del Programa RREM hace inspección final del programa para verificar su cumplimiento
 Programa RREM libera contrato de restricción
- F. Propietario recibe Certificado de Ocupación y se muda a la vivienda



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5 CON

REUNIÓN PREVIA A LA CONSTRUCCIÓN CON GERENTE DEL PROYECTO DEL RREM

A. Gerente de Proyecto del RREM revisa lo siguiente:

- Alcance del trabajo pendiente por completar y qué materiales de construcción son "razonables y necesarios"
- Requisitos y regulaciones estatales y federales para las obras de construcción pendientes (por ejemplo, normas de construcción ecológicas; normas sobre reducción de riesgos de presencia de plomo)
- Proceso de solicitud de facturación y pago
- B. Propietario se compromete a cumplir con todos los requisitos del programa para la construcción pendiente

PROYECTO COMPLETO

Para obtener más información, por favor visite www.reNewJerseyStronger.org





Các Bước của Chương Trình Tái Thiết, Phục Hồi, Nâng Nền và Cứu Trợ (Reconstruction, Rehabilitation, Elevation và Mitigation, hay RREM)



- A. Gia chủ điền đầy đủ và nộp mẫu Giấy Phép Ra Vào (Right of Entry, hay ROE)
 - Cần có mẫu này để chọn thời biểu Kiểm Tra Ban Đầu Tại Địa Điểm và Thẩm Định Môi Trường
- B. Gia chủ điền đầy đủ và nộp bản trả lời khảo sát Trùng Lặp Quyền Lợi (Duplication of Benefits, hay DOB)
 - Gia chủ cung cấp thông tin càng chỉ tiết càng tốt về công việc đã hoàn thành và ngân quỹ đã nhận



- A. Quản Lý Chương Trình RREM ước tính chi phí sơ bộ cho phần công việc đã hoàn tất và phần còn lai
- Ban Bảo Vệ Môi Trường (Department of Environmental Protection, hay DEP) tiến hành thẩm định theo pháp quy bắt buộc của liên bang để chắc chắn không có ảnh hưởng xấu đến môi trường, kể cả mọi khía cạnh lịch sử và bất cứ mẫu vật khảo cổ nào
- C. Gia chủ được thông báo về quy định dọn sạch môi trường

XÁC MINH TIÊU CHUẨN*

- 1
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- A. Gời tập tài liệu xin trợ cấp (qua bưu tín) cho gia chủ, cùng với thông tin về cách kiểm chứng mức độ đáp ứng tiêu chuẩn
 - Bằng chứng về nơi cư trủ chánh
 - Lợi tức < \$250,000</p>
 - Bằng chứng sở hữu
 - Xác định mức độ thiệt hại đáng kể (thư hay bản xác nhận)
- B. Chỉ định Cố Vấn Gia Cư (Housing Advisor) để hỗ trợ gia chủ
- C. Gia chủ có thể hội ý với Cố Vấn Gia Cư từ xa hoặc gặp mặt trực tiếp để trao thông tin cần thiết

*Các bước 2 & 3 có thể thay đổi thứ tự hoặc xảy ra cùng lúc, tùy vào hoàn cảnh cụ thể của gia chủ.

GẠP MẶT KÝ KẾT TRỢ CẤP CÙNG VỚI CỐ VẤN GIA CƯ

- A. Gởi tập tài liệu ký kết trợ cấp (qua bưu tín) cho gia chủ, trong đó có thông tin cần ký tên trước khi trợ cấp
 - Tài liệu chứng từ bao gồm: thông báo trợ cấp, các bước xây cất kế tiếp
- B. Gia chủ đến dự buổi gặp mặt trực tiếp (bắt buộc) với Cố Vấn Gia Cư để ký kết nhận trợ cấp
- C. Xác định khoản bổi hoàn và ủy nhiệm chi trả cho gia chủ (nếu áp dụng)
- D. Gia chủ nộp Đơn Yêu Cầu Ứng Trước (nếu đã chọn thầu khoán)
- E. Gia chủ khẳng định đã có ngân quỹ cần thiết để hoàn tất xày cất



HỌP MẠT VỚI QUẢN LÝ DỰ ÁN RREM TRƯỚC KHI XÂY CẤT

A. Quản Lý Dự Án RREM sẽ cứu xét:

- Quy mô công việc còn lại, và những thành phần xây cất nào là "hợp lý và cần thiết"
- Quy định và đòi hỏi của Tiểu Bang và Liên Bang đối với phần xây cất còn lại (thí dụ: giảm thiểu mối nguy hiểm về chì, tiêu chuẩn tòa nhà xanh)
- Tiến trình lập hóa đơn và yêu cầu chỉ trả
- B. Gia chủ đồng ý tuân hành mọi quy định của chương trình về phần xây cất còn lại

6 GIAI ĐOẠN XÂY CẤT

- A. Gia chủ khẳng định đang xây cất cấp tập trong vòng 30 ngày sau khi được ứng tiền trước
- B. Gia chủ có 1 năm để hoàn tất xây cất, kể cả nâng nền, tính từ ngày Được Trợ Cấp
- C. Gia chủ nộp chứng cớ về chỉ phí xây cất đã trang trải
 - Ngoài khoản ứng trước, gia chủ còn được lãnh thêm không quá hai đợt nữa
- D. Gia chủ báo cho Chương Trình RREM biết là đã hoàn tất công việc
- E. Quản Lý Chương Trình RREM hoàn tất kiểm thảo chương trình lần cuối để xác nhận tuân hành
 - Chương Trình RREM công bố điều khoản hạn chế
- F. Gia chủ lấy Giấy Cho Phép Cư Ngụ (Certificate of Occupancy) và dọn về nhà cũ



Tiểu Bang New Jersey Ban Sự Vụ Cộng Đồng (Department of Community Affairs)

Thống Đốc Chris Christie | Phó Thống Đốc Kim Guadagno | Ủy Viên Richard E. Constable, III

DỰ ÁN HOÀN TẤT

Muốn biết thêm thông tin thì nên đến www.reNewJerseyStronger.org





Ameren Missouri HVAC Rebates

Processing Manual

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Program Overview

Ameren Missouri offers rebates for Missouri Electric Residential customers who upgrade their heating and cooling system to a new, qualifying high-efficiency system using a program participating contractor. Ameren Missouri also offers savings for those who get an Ameren Missouri Efficiency Analysis along with a system tune – up performed by a program participating contractor. Applications are submitted by the installing program participating contractor through an online intake tool (OIT).

Eligibility

- > Customers must have a current Ameren Missouri residential electric account.
- > A participating contractor must be used to install qualifying equipment.
- > The contractor must be participating at the time of installation or service.
- > Installation date has to be on or after March 7, 2016.
- Contractors should submit applications within 30 days from the completion date of the project and by February 15, 2019.
 - This rule is customer facing only. We will still process forward if submitted within the current program year
- > Newly Installed Equipment Rebate Eligibility
 - Newly installed equipment must meet or exceed the Seasonal Energy Efficiency Ratio (SEER) levels set forth by the program.
- > Existing operating equipment being replaced must have a SEER rating of 12 or lower.
 - Rebate eligibility is dependent on the existing heating source. Please see the Individual Measure Requirement section.
 - If the existing SEER is higher than 12, the application will have to be placed in flaw letter review to be rejected.

Structure Requirements

The below structures qualify:

- 1. Single Family and Mobile Homes
- 2. Multifamily building with four units or less, in any configuration
- 3. Row house
 - a. Defined as a single-family dwelling unit that shares common vertical walls only with other single-family dwelling units.
- 4. Multistory or multifamily dwelling units with greater than four units that also share a horizontal surface (floor or ceiling) with another dwelling unit do not qualify.



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Electric Incentive Levels

Rebates valid for installs on or after March 1, 2017

Efficiency Requirements	Minimum Requirement	Incentive
Air Source Heat Pump		
	Replace Operating or Failed Air-Source Heat Pump	\$500
SEER 15 – 15.99	Replace Operating or Failed Central Air Conditioner and Electric Resistance Furnace	\$800
	Replace Operating or Failed Air-Source Heat Pump	\$650
SEER 16+	Replace Operating or Failed Central Air Conditioner and Electric Resistance Furnace	\$900
Ductless Air-Source He	at Pump	an anna ann an Anna an
	Replace Operating or Failed Air-Source Heat Pump	\$300
SEER 19+	Replace Operating or Failed Central Air Conditioner and	¢500
	Electric Resistance Furnace	\$500
	Installed.With Existing Gas Heat	\$500
Duel Fuel Heat Pump		a na fan fan de sen en sen
SEER-15-15:99	Replace Operating or Failed Central Air Conditioner and Non- Electric Heat Source	\$175
CEED 1C:		Grand and a gr
SEER 16+	Replace Operating or Failed Central Air Conditioner and Non- Electric Heat Source	\$200
Ground Source Heat Pu	imp	
EER 14 -22.99	Replace Operating Air-Source Heat Pump	\$2000
	Replace Operating or Failed Electric Resistance Furnace	
EER 23+	Replace Operating or Failed Ground Source Heat Pump	\$800
Central Air Conditioner		
SEER 14-14.99	Replace Operating Central Air Conditioner	\$300
	Replace Failed Central Air Conditioner	\$250
SEER 15-15.99	Replace Operating Central Air Conditioner	\$400
3CCV T3-T3'33	Replace Failed Central Air Conditioner	\$275
SEER 16+	Replace Operating Central Air Conditioner	\$500
	Replace Failed Central Air Conditioner	\$300



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M	inimum Requirement	Incentive
ECM		
Factory installed in a New Gas	Included in AHRI Efficiency Rating	\$50
Furnace or Air Handler	\$100	
Retrofit ECM Replacing Permanen	t Split Capacitor Blower Motor	\$650
Tune-Up Plus Ameren Missouri	Efficiency Analysis	,
Performed on Existing Central Air	Conditioner or Existing Heat Pump Systems	\$75

Additional Requirements:

- Must be AHRI rated
- > New Construction homes receive the replace on failed equipment rebate amounts.
- > Air-Source Heat Pump
 - Existing operating central ac and air source heat pump being replaced must have a SEER rating of 12 or lower.
 - All air source heat pump measures must have an associated Heating Season Performance Factor (HSPF) in the AHRI certificate. This number needs to be recorded in the Vision equipment attribute labeled "Equipment HSPF." This is true for the following measures:
 - ASHP ER with ASHP 16+ ER
 - o ASHP ER with ASHP SEER 15 ER
 - o ASHP Replace at Fail with ASHP 16+
 - o ASHP Replace at Fail with ASHP SEER 15
 - ASHP SEER 15 ER Elec Resist Furnace ER
 - o ASHP SEER 15 Replace at Fail Elect Resist Furnace
 - o ASHP SEER 15 Replace at Fail Elect Resist Furnace (NC)
 - o ASHP SEER 16+ ER Elec Resist Furnace ER
 - o ASHP SEER 16+ Replace at Fail Elec Resist Furnace
 - o ASHP SEER 16+ Replace at Fail Elec Resist Furnace (NC)
 - New Construction Homes must have an electric backup heat source (no gas backup).
- Ductless Air Source Heat Pump
 - Available only in a dwelling unit with existing gas heat, but where there is no existing ductwork to the space to be conditioned by the Ductless Air-Source Heat Pump and where installation of a properly sized ducted system to that space is cost prohibitive.
 - New Construction Homes must utilize electricity as a primary heat source.
 - New construction homes that utilize natural gos as the primary heat source do a nat qualify.



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- As a type of air source heat pump, all Ductless ASHP measures must have an associated Heating Season Performance Factor (HSPF) in the AHRI certificate. This number needs to be recorded in the Vision equipment attribute labeled "Equipment HSPF." This is true for the following measures:
 - o Ductless ASHP ER
 - o Ductless ASHP Replace Electric Resistance ER
 - o Ductless ASHP Replace Electric Resistance ROF
 - o Ductless ASHP ROF

> Duel Fuel Heat Pump

- New Construction Homes must have a gas backup heat source (no electric backup)
- As a type of air source heat pump, all Dual Fuel Heat Pump measures must have an associated Heating Season Performance Factor (HSPF) in the AHRI certificate. This number needs to be recorded in the Vision equipment attribute labeled "Equipment HSPF." This is true for the following measures:
 - o DFHP SEER 15_SF
 - DFHP SEER 16_SF
 - o DFHP SEER 17+_SF
 - DFHP SEER 18+_SF
- Ground Source Heat Pump
 - Ground Source Heat Pump rebates are only available when replacing a heat pump or electric furnace, not when there is existing gas heat.
 - New construction homes that utilize natural gas as a primary heat source are NOT eligible.
 - NOTE: the EER requirements are partial cooling load. If the AHRI does not list partial load data, the ground source heat pump is ineligible for rebate

≻ ECM

- Retrofit ECM Replacing Permanent Split Capacitor Blower Motor
 - AHRI certificates do not list retro-fit ECM's. Often, the invoice with say 'ECO-Tech'.
 - ECO-Tech is a brand which often times do not have serial numbers.
- Check out the Appendix for tips to verifying which incentive the customer is eligible for.

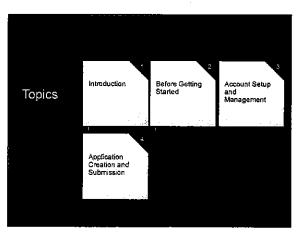
> Tune Ups:

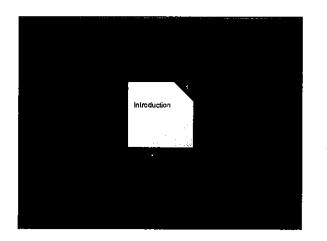
- Customer is eligible for 1 rebate per system for the life of the program.
 - Can receive multiple as long as each unit has a separate serial number.
- New systems must be installed for at least 1 full year before a tune-up incentive can be claimed
- Tune-ups must be performed on or after 03/07/2016.



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Introduction

ICF has developed a mobile application for HVAC contractors to use during the time of equipment install or tune-up to apply for energy efficiency rebates. We call it Power Rebate.

The app has been designed to use features commonly available in today's mobile devices (geo-tagging, photographs, bar code scanning, etc.)

It is our hope the tool will decrease the time it takes for applications to be submitted, reduce application flaw rates, and is intuitive and easy to use in the field.

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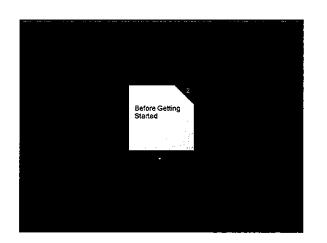
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Introduction

- Typical Challenges of HVAC Programs -Heavy contractor administrative burden
- Incomplete / flawed rebate applications
- -One to three week delay in contractor's application submittals from time of install
- -Only 5-10% field QA Typically only outside inspections
 → missing 50% of work
- Solution
- Power Rebate Benefits
- Minimizes contractor admin burden
- Applications are submitted upon completion of work; customers receive faster rebates
- 100% QA/QC through photos and geocoding - Higher customer and contractor satisfaction

Introduction

- Typical Challenges of Tune-ups/QIVs - Labor intensive and highly technical processes
- High cost of equipment
- Seasonal participation due to high LOE
- Quality of Tune-ups suffer with piece-meal approach and limit savings
- Solution
- Integrate iManifold App and Tools into Power Rebate Benefits
- Free app can be used with existing contractor tools or iManifold tools _ App automates calculations, improving accuracy and reducing LOE
- iManifold tools automatically collect and monitor 150+ data points
- Troubleshooting feature improves quality of work
- Tech Connect allows remote technical support and real time QA/QC



Before Getting Started

- · Ensure your device is supported
 - iOS 8 or above
 - Recommended devices include iPad Mini with Retina Display, iPad, iPhone 5s + - Android 4.4 or above

 - Recommended devices include Samsung 5s, Google Nexus 5, Samsung Galaxy S, Samsung Galaxy Tab 2 +

 Visit Google Play or Apple App store to download the app App Store 🕒 Google Play

- Search for "Power Rebate" - The app will look like this: λĈF

Ist English

Before Getting Started

- Request login credentials from your ICF Account Manager

 You will need to provide your email address, and you will receive an automated email from the app containing your credentials when your account has been created
- Before using the app in the field, ensure your device has connectivity (cell coverage)
 - A simple check for connectivity is loading <u>www.google.com</u> on any web browsing app
- If your device is not connected, the app can still be used to gather all data associated with the job...
 - ...however critical functionality such as geo-tagging will be lost, so it is highly
 preferred that the device be connected while completing the work
 - If connectivity is present outside the home, it is preferred that the app be submitted as close to the premise as possible (submit from the driveway))
 If there is no connectivity at all near the home, please submit the application as soon as connectivity occurred swallable (this helps ensure Personally Identifiable Information is not stored for any length of time on the device — Pil is wiped upon app submission)



Account Setup and Management Account Setup and Management The first time you login, use the This is what the password change credentials provided in the screen looks like automated system email ᄽ You will be prompted to change your password upon initial login Passwords must be at least 8 characters long and must include 2 of the following: - Lower case and/or upper case letters 8 - Numbers (0-9) – Special characters (=|/~|@#\$%^&*()_+):?.,<>{}-) × Gian In





rebuilding a lasting foundation

Reconstruction, Rehabilitation, Elevation and Mitigation (RREM) Program Policies & Procedures

New Jersey Department of Community Affairs Sandy Recovery Division

October 2014

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Stephen P. Grady, Assistant Director Housing Recovery Programs				
Laura Shea Director, Sandy Recovery Division	David Reiner Assistant Commi	ssioner		

PURPOSE:

This document establishes the policies and procedures by which Housing Counseling Services will be governed.

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PROGRAM GUIDELINES AND PROCEDURES PROGRAM: Housing Counseling Services LEAD AGENCY: Department of Community Affairs DATE: 12/18/14

PROGRAM DESCRIPTION:

In order to ensure that all households impacted by Sandy have access to the services they need to recover, the State and HUD agreed that it was important to couple CDBG-DR funded housing development endeavors with HUD- certified housing counseling.

DCA has determined that the most effective way to undertake these housing counseling efforts is through a network of community-based nonprofit and public organizations.

Through a competitive process conducted by the Department of Community Affairs, five organizations were selected to provide housing counseling and support to direct sandy impacted renters and homeowners to available services, in the nine impacted. As a part of their scope of work, the nonprofit or public organizations selected will also assist applicants to the Low to Moderate Income (LMI) Homeowner Rebuilding and Tenant Based Rental Assistance (TBRA) programs to complete initial program applications. The organizations are:

- Catholic Charities of Newark
- Consumer Credit and Budget Counseling, Inc.
- Greater Bergen Community Action, Inc.
- O.C.E.A.N. Inc.
- Affordable Housing Alliance

The selected organizations will provide housing counseling services to potential participants in Sandyassisted housing programs, including both homeowners and renters. There will be four types of counseling services:

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- General housing counseling services, including, but not limited to credit repair, homeless prevention, mortgage readiness, and financial literacy.
- Counseling for potential tenants under any of the CDBG-DR rental or TBRA programs,
- General housing counseling for current and ineligible RREM applicants; and
- Counseling for potential homeowner applicants under the LMI Homeowner program.

The counseling will include, but not be limited to:

- Available housing resources;
- Referral to appropriate assistance programs or available CDBG-DR funded rental units;
- Financial literacy;
- Fair housing rights;
- Mobility; and
- Relocation assistance for displaced public and assisted housing residents.

The counseling will also include assistance in completing initial applications for the CDBG-DR funded LMI Homeowner, TBRA and rental housing programs.

- The <u>housing counseling</u> agencies will provide a variety of services to include advice on buying a home, renting, defaults, foreclosures, and credit issues. Some agencies also provide additional services to assist households with self-sufficiency including homelessness prevention, workforce development and employment referral services, assistance with immigration issues, legal services, fair housing assistance, senior citizens services, and referral and case management services.
- The <u>LMI Homeowner program</u> will have an on-line application form that the counselor may assist the applicant to complete. Households will be encouraged to consult with the selected housing counseling agency in their county, although the household may choose to submit their application without consulting a counseling agency. By assisting with intake, the selected

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nonprofit or public agency will ensure that all fully completed applications are submitted to DCA for further processing.

- The <u>TBRA program</u> will have a brief on-line pre-screening form that applicants will fill out. The housing counselor may assist potential applicants to fill out the pre-screening questions and will forward the forms for any households meeting the initial screening criteria to DCA for processing. Through DCA's outreach efforts, households will be encouraged to consult with a housing counselor in their county. However, they may also choose to directly submit a pre- screening form to DCA.
- For the <u>CDBG-DR funded rental housing programs</u>, the selected nonprofit or public agency will refer the household to the property management office for the rental properties. Property owners are responsible for the application process for their rental units. If requested, households may seek assistance from the housing counselors in completing a rental unit application. The HMFA's Housing Resource Center will be a primary source for available rental properties, as all CDBG-DR assisted rental housing is required to register on that site.

The nonprofit or public agencies are not responsible for application review, processing, or eligibility documentation collection /determination for any CDBG-DR program. Once the application is submitted to DCA, it will be the role of DCA staff and/or its existing Housing Advisors to provide these services. However, if an applicant is determined by DCA to be ineligible for a specific CDBG-DR program, the selected nonprofit or public counseling agencies will refer the applicant to other available resources.

DCA anticipates that some households may require ongoing counseling after the application process and/or during construction period or unit "rent up" period, as applicable. The on-going role of the selected nonprofit or public agency is to continue to provide the types of general counseling services outlined above rather than case management, construction support or advisory services related to the amount or use of the CDBG-DR assistance.

All counseling services must be made available to Sandy-impacted persons with Limited English

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Proficiency (LEP), in accordance with DCA's Language Access Plan (LAP) and HUD's requirements. It is not required that the housing counseling agencies will necessarily have in house translation services for all of the target languages, it was a factor in the selection process. The counseling agency will provide services in any languages where they have qualified translators, as indicated on their application. For all other languages, the counseling agency must have a process for using provided resources, such as DCA's *I Speak* Cards and referring LEP households to DCA's language line and other translation services. Please note that DCA translation services will only be available to CDBG-DR funded programs. For all Limited English Proficiency (LEP) services provided by the counseling organization, the selected nonprofit or public agency will be required to report to DCA monthly on the number and type of those services so that DCA may report to HUD.

The State of New Jersey, Department of Community Affairs has a <u>total</u> of \$2,000,000 available annually for the delivery of all housing counseling services across all nine counties. Agencies selected have received one year of funding with up to five (5) optional one-year extensions until the CDBG-DR program closes no later than 2019. This funding will support housing counseling agencies to deliver the services noted above to residents of the nine New Jersey counties deemed most impacted by Superstorm Sandy, per FEMA, namely: Atlantic; Bergen; Cape May; Essex; Hudson; Middlesex; Monmouth; Ocean; and Union. All housing counseling services delivered will be provided at no cost to the household.

ELIGIBLE APPLICANTS:

Although limited CDBG-DR programs are open to residents in other counties, the vast majority of the housing assistance is focused on the nine New Jersey counties deemed most impacted by Superstorm Sandy, per FEMA, namely: Atlantic; Bergen; Cape May; Essex; Hudson; Middlesex; Monmouth; Ocean; and Union.

Any person residing in one of the nine impacted counties at the time of Hurricane Sandy is eligible to receive assistance through the Housing Counseling Services Program. For some CDBG-DR programs, FEMA registration serves as evidence of a Sandy-impacted individual. FEMA registration is not required for participation in housing counseling. Eligible participants will access this assistance through one of the five designated Hurricane Sandy housing counseling agencies:

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- Catholic Charities of Newark
- Consumer Credit and Budget Counseling, Inc.
- Greater Bergen Community Action, Inc.
- O.C.E.A.N. Inc.
- Affordable Housing Alliance

PROGRAM IMPLEMENTATION:

General Intake

Any eligible person can seek services by coming to one of the organizations listed above or making application on line for assistance.

Housing counseling agency staff conducts a preliminary screening for eligibility (residence at time of the storm) and then directs the applicant/application to one of two/three intake specialists for depending on the services requested:

- Housing Counseling Services
- Tenant Based Rental Assistance (TBRA)
- LMI Homeowner Rebuilding Program
- Assistance with locating and securing affordable rental housing

The process for working with each of these programs, as well as the eligibility criteria, is slightly different for each program, and the procedures for each are indicated below.

Housing Counseling Services

Until 2019, the Department of Community Affairs will fund designated agencies to provide housing counseling and related services to any resident of the nine counties who was impacted by Superstorm Sandy. The services to be provided at no cost to residents include housing counseling and support in order to direct Sandy impacted renters and homeowners to available services.



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The counseling will cover topics such as, but not limited to:

- Available resources;
- Referral to appropriate assistance programs or available CDBG-DR funded rental units;
- Financial literacy;
- Fair housing rights;
- Mobility; and
- Relocation assistance for displaced public and assisted housing residents.

DCA anticipates that some households may require ongoing counseling during the application process and/or construction period, as applicable. The on-going role of the selected nonprofit or public agency is to continue to provide the types of general counseling services outlined above rather than case management, construction support or advisory services related to the amount or use of the CDBG-DR assistance.

The agencies were selected based on the breadth of services they provide that could be made accessible to Sandy-impacted residents. Although not all of the agencies provide all of the following services, it is possible for a resident in need to secure any of these services either directly from the local housing counseling agency or through referral to one of the other housing counseling agencies. As long as the agreement between DCA and the housing counseling agency remains in effect, these services will be provided to eligible program applicants at no cost.

- Shelter care
- Transitional housing
- Housing for veterans and their families
- Foreclosures counseling
- Adult education
- Supported employment
- Job readiness/job search
- Emergency assistance (food, security deposits)
- Older adult services

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- Immigration services
- Services for children and families
- Substance abuse and mental health services

Tenant Based Rental Assistance (TBRA)

The State will allocate up to \$32,000,000 of CDBG-DR funds to provide tenant-based rental assistance for up to two years (subject to receiving the necessary waivers from HUD). This investment will increase availability of rental units to low-to-moderate income households who were displaced or impacted by Sandy. These funds will be provided through the State's Supportive Services program.

Intake for the program will open for a 30 day period. Housing counseling services will be provided to assist applicants with submission of on-line in-take forms, and all intake forms will be input into the State's Housing Pro system.

At the conclusion of the application period a lottery will be held to select approximately 1,400 applicants who can be served with the allotted funding. There are {insert number} of priority groups. Eighty percent of the vouchers will be initially reserved for families at 30% or less of Area Median Income. First priority will be given to those applicants who registered with FEMA and are no longer being assisted by FEMA (estimated to be at about 300 households). Once that group has been served, the second priority is for households who were displaced by the storm and wish to return to their home communities.

Criteria for Selection: Applicants will be selected through a random electronic lottery after the close of the application period. Eighty percent of available program funds will be initially reserved for eligible households at or below 30 percent of Area Median Income. This means that, following the lottery, eligible households at or below 30 percent of Area Median Income will be funded -- in order of their lottery numbers -- through the earlier of (i) the expenditure of 80 percent of available program funding or (ii) until all of these households are served. Remaining funding then will be disbursed to other applicants in order of their lottery numbers until all program funds are exhausted.

Eligibility for CDBG-DR: Section 105(a)(8); FR-5696-N-06

National Objective: Low and moderate income

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Intake Process

- Applicant comes to one of the five designated housing counseling agencies and completes an online preliminary eligibility intake form.
- Housing counselors assist the applicant as necessary with the intake form.
- Housing counselors receive the completed forms, review for completeness, and forward them via internet to DCA's Division of Housing and Community Resources.

Selection and Referral Process

- DCA Housing staff performs an eligibility review.
- If more applications are received than funding available, the applications to move forward will be randomly selected through a lottery process.
- For those applicants selected, DCA Housing staff completes a more thorough eligibility review and confirms that the applicant is eligible to receive a voucher.
- DCA Housing staff will complete the voucher award process, reviewing all applicants in the order of random selection until the TBRA vouchers have been exhausted.
- Applicants that need additional assistance to locate a rental unit may return to the housing counseling agency for help.

LMI Homeowner Rebuilding Program

DCA undertook extensive outreach in connection with its homeowner programs in areas impacted by Superstorm Sandy, emphasizing outreach to affected LMI communities. The State remains committed to providing assistance to those households with the most limited financial resources and significant



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rebuilding needs. To do so, the State, has allocated \$40 million of second tranche CDBG-DR funds to target LMI households that may have been eligible for RREM assistance but did not submit an application during the RREM application period. If demand exceeds the initial funding allocation, the State will seek to apply additional CDBG-DR resources to meet identified needs. DCA will engage community-based non-profit organizations to disseminate information about this program to ensure that the population the program is intended to serve is aware of the program. The program also will follow the reconstruction and rehabilitation standards noted in the Action Plan.

Maximum Award: \$150,000. This program may also provide temporary relocation assistance to homeowners who must vacate their home during reconstruction or who must move out because of the nature of their rehabilitation.

Eligible Applicants and Eligibility Criteria:

- Homeowner must qualify as low- to moderate-income
- Homeowner must have been registered with FEMA
- Homeowner must not have submitted an application for the RREM program
- Home must have been owner-occupied at the time of the storm
- Home must have served as a primary residence for the homeowner
- Home must have been in one of the nine most-impacted and distressed counties
- Home must have sustained damage as a result of Superstorm Sandy of at least \$8,000 or had more than one foot of water on the first floor

Selection Process: At the conclusion of the application period, the applications received will be electronically randomized and then prioritized based on damage levels.

Eligibility for CDBG-DR: Section 105(a)(4); 105(a)(8); 105(a)(11)

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National Objective: Low and moderate income housing	3	

Intake

LMI Homeowners can apply for this program in one of two ways:

- The applicant can create an account independently on line; or
- The housing counselor can create an account for the applicant.

For those applicants independently creating an account on line, the procedure is:

- Applicant creates an on line account.
- Applicant receives an email confirming that an account has been created
- Applicant fills out on line application.
- Applicant successfully submits an on line application.
- Applicant receives an email confirming that the application has been received.
- The applicant then proceeds to the randomization process.
 - At any time after submission, the applicant may elect to withdraw his/her application. If the withdrawal occurs <u>before</u> their application is submitted for randomization, they receive an email with a notification of withdrawal and notice that they are no longer eligible to reapply.

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- To withdraw from the program, an applicant must come to the housing counseling agency. The housing counselor will provide the applicant with a pdf form entitled *"Withdrawal Certification Form."* Both the applicant and the housing counselor must sign and date the form. The original form will be kept in the applicant's file and, at the close of the application will be uploaded into the SIROMS SGM system.
- o If an applicant fails to complete the initial application submission process by either not submitting the application at or submitting a partially completed application, they will receive three (3) emails:
 - One two (2) weeks after the original creation of the on line account,
 - One a week before the official end of the program
 - One 48 hours before the end of the program

All of these emails will notify the applicant of the incomplete status of their application. At the close of the program, they will receive a final email notification that either their application was not submitted or was only partially completed and they will be withdrawn from program consideration.

For those applicants who wish to have the assistance of a housing counselor in completing and submitting their applications:

- Housing counselor creates an account for the applicant.
- Applicant receives an email confirming that an account has been created.
- Housing counselor completed intake with applicant.
- Applicant receives an email confirming that the application has been received.

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At any time after submission, the applicant may elect to withdraw his/her
 application. If the withdrawal occurs <u>before</u> their application is submitted for
 randomization, they receive an email with a notification of withdrawal and notice
 that they are no longer eligible to reapply.

Application Selection and Processing

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- Applications are randomly selected through the SIROMS system (assuming more applicants than maximum per grant funding available).
- Applications are prioritized based on the following criteria:
 - First priority: Substantial damage (over 50% of home value)
 - Manufactured home residents (set aside)
 - Non-manufactured home residents
 - Second priority: Non-substantially damaged (less than 50% of home value)
 - Manufactured home residents (set aside)
 - Non-manufactured home residents
- DCA Compliance conducts preliminary eligibility check:
 - o If the applicant is deemed *ineligible*:
 - DCA Compliance conducts preliminary ineligibility review based on Part 1 application

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- A final eligibility review is conducted based on Part 2 application
- A letter is sent to applicant informing them that they have been declared ineligible for the program and the reason(s) for ineligibility. The letter outlines the applicant's appeal rights and process.

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•	Applicant may initia RREM Appeal proce	te an appeal of the ineligibilit ss policy.)	y determination. (See
o If the a	applicant is deemed <u>e</u>	ligible:	
•	-	gned to the closest Housing F ssigns a Housing Advisor to w	· · ·
•	Housing Advisor em telephone contact v	ails applicant to introduce se vith the applicant.	If and also makes
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-	Housing Advisor doc	cuments eligibility for the pro-	gram.
-	Applicant attends a	Validation Meeting with his/h	ner Housing Advisor.
-	The HRC Manager co	onducts a Step 5 Review.	
		formal RREM process (See F tional detail on the steps for struction.	REM policy and

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DCA anticipates that some households may require ongoing counseling during the application process and/or construction period, as applicable. The on-going role of the selected nonprofit or public agency is to continue to provide the types of general counseling services outlined in the **Program Description** rather than case management, construction support or advisory services related to the amount or use of the CDBG-DR assistance.

Assistance with Locating and Securing Affordable Rental Housing

The State of New Jersey is funding a number of rental rebuilding programs, in the nine most impacted counties, including:

- Landlord Rental Repair Program (LRRP),
- The Fund for Restoration of Multi-Family Housing (FRM),
- The Neighborhood Enhancement Program (NEP), and
- The Sandy Special Needs Housing Program.

These programs provide rehabilitation, new construction and related assistance to owners of multifamily properties in Sandy-impacted communities. The majority of units developed under these programs will be made available to Very Low (below 50% AMI) or Low and Moderate Income (LMI) households (51-80% LMI). It is a requirement of these programs that available units are posted on the Housing Resource Center website (<u>http://ni.gov/nihrc/</u>).

For the CDBG-DR funded rental housing programs, the housing counseling agencies will assist those seeking rental housing. This assistance will include, but not be limited to:

- Identification of available units meeting the applicant's needs;
- Referral of the household to the property management office for the rental properties;
- Assistance in filling out rental applications;
- Assistance in collecting required documentation;

Housing counseling agencies may also assist applicants with household budgeting, tenant/landlord relationships, and fair housing and tenant rights issues.

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FORMULARIO OCAM ______

Oficina del Comisionado de Asuntos Municipales

Community Development Block Grant (CDBG) Disaster Recovery Program

Instrucciones para Llenar la Solicitud de Asistencia

- Lea las instrucciones antes de completar la solicitud.
- Todos los espacios deben de ser completados o deben indicar N/A, en los casos que no aplique.
- Debe someter la solicitud con toda la documentación requerida a:

Información del Municipio:

- 1. INFORMACIÓN DEL SOLICITANTE: Nombre legal, dirección actual (puede ser la afectada o no), dirección postal, correo electrónico (si aplica), fecha de nacimiento, estado civil.
- 2. INFORMACIÓN DEL CO-SOLICITANTE: Mencione otros miembros del núcleo familiar que tengan tanta responsabilidad del hogar como el solicitante. Esta persona es aludida como el co-dueño de la propiedad. Si hay más de dos solicitantes debe incluir la información en un papel aparte.
- 3. INFORMACIÓN DE CONTACTOS ALTERNOS: Nombrar los contactos que están ayudando en este proceso, si aplica. Esta información se recoge para saber su localización en caso de que se mude o se mude temporeramente.
- 4. COMPOSICIÓN Y CARACTERÍSTICAS DEL HOGAR: Nombrar el Jefe de Familia y todos los miembros del hogar. Indique la relación de cada miembro con el Jefe de Familia, género, fecha de nacimiento y estado civil. Indique si algún miembro de los mencionados tiene algún impedimento y explique si se esperan más miembros en el hogar futuro. Ej. Nacimiento de un niño(a), adopción, custodia legal, entre otros.
- 5. RAZA Y ETNIA DEL JEFE DE HOGAR: Está información se recoge para asegurar la conformidad con las regulaciones federales sobre *Equal Housing Opportunity*.



- 6. INFORMACIÓN DE ELEGIBILIDAD: La información recogida aquí es importante para determinar la elegibilidad ya que está relacionada a los daños causados por el desastre¹ en el 2008 incluyendo información sobre su residencia principal (afectada por el desastre) y la información del registro de FEMA.
- 7. INFORMACIÓN DE LA PROPIEDAD AFECTADA: Provea información básica acerca los daños a la propiedad (ej. Dirección física de la propiedad afectada, información del área inundable, y otros, según aplique). Para que sea elegible para recibir asistencia bajo este programa, los daños a la propiedad deben haber sido causados por las lluvias e inundaciones del 22 de septiembre de 2008 o la Tormenta tropical Kyle del 2008. Provea información acerca la ocupación de la propiedad al momento del desastre, si usted ocupaba la propiedad durante el desastre, si está viviendo en la propiedad o fue desplazado a causa del desastre.
- 8. OTRA ASISTENCIA RECIBIDA: Provea toda la información acerca del seguro de la propiedad, FEMA, SBA o cualquier otro tipo de asistencia relacionada al desastre.
- 9. INFORMACIÓN DE INGRESOS: Provea información sobre todas las fuentes de ingreso del hogar. Los ingresos incluyen: Salarios, sueldos y propinas, pensión alimenticia, ingreso militar, ingreso a tiempo parcial, ingreso temporero, TANF, Seguro Social, otros beneficios, y todos los ingresos de todos los miembros del hogar mayores de 18 años. Beneficios de alimentos (ej. PAN) NO son considerados ingresos.
- **10. INFORMACIÓN DE ACTIVOS:** Provea la información requerida para cualquier bien o propiedad de la cual es dueño(a). Ejemplos de lo que constituyen los activos:
 - Efectivo guardado en cuentas de ahorros, cuentas de cheques, cajas de seguridad, etc.
 - Acciones, bonos, treasury bills, Certificados de Depósito, fondos mutuos, y otras cuentas de inversiones;
 - Cuentas individuales de retiro, 401(k), cuentas *Keogh*, y otras cuentas de retiro similares;
 - Valor en efectivo de pólizas de seguros de vida a disposición del titular antes de la muerte;
 - Bienes muebles que se mantienen con fines de inversión;
 - Equidad en bienes inmuebles;
 - Fondos de jubilación y pensión;
 - Mineral rights; y
 - Hipoteca o escrituras de fideicomiso en poder del solicitante

ffié TK

¹ Lluvias e inundaciones del 22 de septiembre de 2008 o la Tormenta tropical Kyle del 2008.



- Algunos artículos de propiedad personal, tales como autos, joyería, y/o pólizas de seguro de vida, NO se contabilizan como activos para efectos de determinar el ingreso anual.
- **11. CERTIFICACIÓN DEL SOLICITANTE:** Certifico que toda la información presentada en la solicitud es verdadera. Proveer información falsa puede ser penalizado tanto por la ley federal como local.
 - Title 18, Section 1001 of the U.S. Code states that a person is guilty of a felony for knowingly and willingly making false or fraudulent statements to any department of the United States Government
 - Código Penal de PR, Ley 146-2012 Artículo 212.- Falsedad Artículo 212.-Falsedad ideológica. Toda persona que con intención de defraudar haga en un documento público o privado, declaraciones falsas concernientes a un hecho del cual el documento da fe y, cuando se trate de un documento privado, tenga efectos jurídicos en perjuicio de otra persona, será sancionada con pena de reclusión por un término fijo de tres (3) años.
- 12. COMUNICADO DE ELEGIBILIDAD: Se requiere que firme este formulario, lo cual le permite al Municipio solicitar información a terceros para determinar su elegibilidad para participar de este programa. Este formulario permite la verificación y documentación de ingresos, bienes, manutención, etc.

<u>Tras la notificación del Municipio, por favor provea los documentos enumerados</u> <u>de manera oportuna:</u>

- 13. Evidencia de que ocupaba la propiedad al momento del desastre (recibos de AEE, AAA, otros)
- 14. Carta de aprobación o denegación de FEMA;
- 15. Carta de aprobación o denegación de Small Business Administration (SBA);
- **16.** Carta de Seguro Privado (Si no tiene segura privado, con una carta firmado y con fecha es suficiente para certificar que no tiene seguro privada);
- Copia de los recibos de los gastos incurridos para los arreglos a la propiedad afectada (escriba el nombre y la dirección de la propiedad en los recibos);
- **18.** Provea cualquier prueba de ingreso de los individuos que viven en la propiedad y que son mayores de 18 años;
- 19. Estados bancarios de los últimos 6 meses;
- 20. Copia de los talonarios para los últimos 3 meses consecutivos;

Jds.E Pf



- 21. Copia de la carta con la declaración o aprobación de Seguro Social;
- 22. Copia de la declaración de pensión o retiro; y
- 23. Copia actual de declaración de desempleo.

GE



FORMULARIO PARA SOLICITUD

<u> </u>	-Para	uso interno-	
Número de solicitud:		Número de actividad:	
Solicitud CDBG recibida	a por:	Día / hora recibida:	
		a da antigar en esta de la compañía de la compañía De la compañía de la c	
	etado por solicitante		
(Jefe de	e Familia)		
	2. Para ser completado por co-solici		
Nombre:		(si aplica)	
		Mencione la relación con el Jefe de Familia (ej. esposa,	
Segundo nombre:		hermana, madre, etc.)	
Apellidos:	n an Anna an A Anna an Anna an	Nombre:	
Dirección física actual:		Segundo nombre:	
Ciudad:		Apellidos:	
Estado:		Dirección física	
		actual:	
Zip:		Ciudad:	
Dirección postal:	n an	Estado y Zipcode:	
C			
Ciudad:	and the second sec		
Estado y Zinendo.		Taléfana ang	
Estado y Zipcode:		Teléfono casa:	
Núm. de seguro social:		Teléfono móvil:	
num, de seguro social.			
Teléfono casa:		Correo electrónico:	
	A set of the set of		
Teléfono móvil:		Fecha de nacimiento:	
Correo electrónico:		Género:	
Fecha de nacimiento:		Estado civil:	
Género:			
· _ · · · ·			
Estado civil:			

John E PH

Indique si el jefe de familia es:

_____Madre Soltera



_Mayor de 60 años

FORMULARIO OCAM

ALE RE



3. INFORMACIÓN DE CONTACTOS ALTERNOS: Nombrar los contactos que están ayudando en este proceso, si aplica. Esta información se recoge para saber su localización en caso de que se mude o resida en otro lugar temporeramente.

Nombre:	
Relación:	
Número de contacto:	Dirección:
Nombre (secundario):	
Relación:	
Número de contacto:	Dirección:

4. COMPOSICIÓN Y CARACTERÍSTICAS DEL HOGAR: Nombrar el Jefe de Familia y todos los miembros del hogar. Indicar la relación de cada miembro con el Jefe de Familia, género, fecha de nacimiento y estado civil. Indicar si algún miembro de los mencionados tiene algún impedimento y explicar si se esperan más miembros en el hogar futuro. Ej. Nacimiento de un niño(a), adopción, custodia legal.

Nombre	Relación con el Jefe de Familia	Género M/F	Fecha de nacimiento	Estado civil	¿Tiene algún impedimento, ya sea de salud física o mental? Si/No	¿Se esperan más miembros en el hogar en los próximos 12 meses? Ej. Nacimiento de un niño(a), adopción, custodia legal		
	Jefe de Familia							
	<u> </u>				<u> </u>	John E		
						0.7		



FORMULARIO OCAM _____

5. RAZA Y ETNIA DEL JEFE DE FAMILIA: Está información se recoge para asegurar el cumplimiento con las regulaciones federales del Equal Housing Opportunity.

	marque todas las que apliquen)				
	Indio Americano o nativo de Alaska		Asiático		
	Nativo de Hawaii u otras islas del Pacífico		Blanco		
	Negro o Afroamericano		Otro, multi-racial		
Etnia (margue una)			·	
	Hispano o Latino – Una persona de origer Sur o cualquier otra cultura de origen Esp referencia "Hispano o Latino".				
	No Hispano o Latino - Una persona que n América del Sur o cualquier otra cultura d			ano, Puertorriqueño, d	e América Central o
	RMACIÓN DE ELEGIBILIDAD: Si su respuest	a a cualo	quiera de las siguient	es preguntas es NO, no	es elegible para la
asistend	cia:		_		
i.	Posee evidencia del Título de Propiedad				
ii.	¿La propiedad sufrió daños o quedó destr incluir evidencia tales como fotos, estimad				s daños. Puede
	incluir evidencia tales como fotos, estimad	do de co	stos de reparación, e	ntre otros.	
				·	
	Tormenta tropical Kyle 2008	luvias e	inundaciones del 22	de septiembre de 2008	3
iii.	¿Es una residencia unifamiliar (incluye uni prefabricadas)?	dades de	e vivienda	□ SI	□ NO
iv.	¿Para el tiempo de la tormenta o inundaci dueño(a) de la residencia (incluye unidade prefabricadas)?			□ SI	
v.	Al momento de la tormenta o inundacione afectada era su residencia principal?	es, ¿la ur	nidad de vivienda		
7. INFO	RMACION DE LA PROPIEDAD AFECTADA: P	rovea in	formación básica ace	rca los daños a la prop	iedad (ei. dirección
7. INFO física de	RMACIÓN DE LA PROPIEDAD AFECTADA: P la propiedad afectada, información de zon	rovea in a inunda	formación básica ace able, y otros).	rca los daños a la prop	iedad (ej. dirección
física de	RMACION DE LA PROPIEDAD AFECTADA: P e la propiedad afectada, información de zon ón de Propiedad afectada:	rovea in a inunda	formación básica ace able, y otros).	rca los daños a la prop	iedad (ej. dirección
física de	e la propiedad afectada, información de zon	rovea in a inunda	formación básica ace able <u>, y</u> otros).	rca los daños a la prop	iedad (ej. dirección
física de	e la propiedad afectada, información de zon	rovea in a inunda	formación básica ace able, y otros).	rca los daños a la prop	iedad (ej. dirección
física de	e la propiedad afectada, información de zon	rovea in a inunda	formación básica ace able, y otros).	rca los daños a la prop	iedad (ej. dirección
física de	e la propiedad afectada, información de zon	rovea in a inunda	formación básica ace able, y otros).	rca los daños a la prop	6
física de	e la propiedad afectada, información de zon	rovea in a inunda	formación básica ace able, y otros).	rca los daños a la prop	6
física de	e la propiedad afectada, información de zon	rovea in a inunda	formación básica ace able, y otros).	rca los daños a la prop	6
física de	e la propiedad afectada, información de zon	rovea in a inunda	formación básica ace able, y otros).	rca los daños a la prop	iedad (ej. dirección



•

Sector:			Ciudad:	-		Est	ado:	1	P.R.		Zip:			
Número	o telefónico de la	Prop	iedad afectada:											
i.	Área Geográfica:		Urbana 🗆 Rural 🛛	🗆 Comunia	dad Ais	lada		Com	unidad	Espec	ial			
ii.	¿Qué tipo de est	ructi	ura es la propiedad?	□ C	oncret	0			/ladera			lixta		
	Unifamiliar		🛛 Modular			D Otro				Año de construcción:		ión:		
iji.	Al momento del	desa	stre, ¿usted ocupaba	a la residen	icia?						SI			NO
iv.	Actualmente, ¿s	e end	uentra viviendo en l	a residenci	a?						SI			NO
v.	v. ¿La propiedad afectada se encuentra en una zona inundable?							NO Do sabe			sabe			
v.	¿Está buscando a prefabricada / m	-	a para una unidad de lar?	e vivienda			SI			NO				
	¿Usted es el	/la d	ueño(a) del terreno?	?			SI			NO			No	sabe
vi.	¿La propiedad af	ecta	da tiene una escritur	ra?			SI			NO	ŀ		No	sabe
vii.	¿Hay otros nom						SI							sabe
	puesta es afirmat , por ejemplo, Fid		que información tien miso).	e en la esci	ritura	acero	a de	la pr	opieda	id afect	tada (in	cluyer	ıdo c	ualquier
,														

8.OTRA ASISTENCIA RECIBIDA: Provea toda información acerca del seguro de la propiedad, ayudas de FEMA, SBA o cualquier otro tipo de asistencia relacionada a las lluvias e inundaciones del 22 de septiembre de 2008 o la Tormenta tropical Kyle en el 2008.

propiec estatal, continu	dad afectada (, federal, priv	de cualquier t ada)? En caso ción, de lo cont	ada a desastres por la ipo de fuente (local, o afirmativo debe de trario siga a la Sección		SI		NO
A.FEM/	<u>A</u>						
ì.	-	turales en su h	recibir asistencia por logar ocasionados por		SI		NO
ii.	estructurales	en su hogar ienta? (Si es no	de FEMA por daños ocasionados por las o, continúe a la letra B		SI		NO
Cantida	ad aprobada	\$	Cantidad red fecha:	cibida	hasta la	\$	

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FORMULARIO OCAM _____

iii.	¿Cuál es su número(s) de	regi	stro en FE	MA?		1.				·
						2.				
B. Smal	Il Business Administration	(SBA	<u>v</u>							
i.	¿Ha recibido alguna ayud a su hogar? (Si no ha r continuar a la letra C de e	la de ecib	e parte de ido ayuda				.	SI		NO
	Cantidad aprobada: Cantidad recibida hasta la fecha:									
ii.	¿Cuál es su número(s) de	soli	citud en Sl	BA?		1. 2.				
iii.	¿Cuál es su número(s) de	prés	stamo en S	SBA?		1. 2.				
iv.	¿Cuál es el estado de su p	rést	amo en Sl	BA, poi	r ej	iemplo, pag	gando se	gún acordado	, etc.	
C. SEGU	IRO									
	enía seguro de	_								
vivi del	ienda al momento desastre?		SI	C]	NO				
1	respuesta es "Si", é tipo de seguro?		Peligro	0]	Vientos		Inundacione	s [Contenido
	Describa:									
rec	esentó una lamación?		SI	[]	NO				
reclama						Deducible	:		\$	
P	ropósitos (explique):					. <u> </u>				· .
iii. Pro	ovea el nombre de la(s) con	npañ	iía(s) de Se	eguro:						
	a póliza de seguro á vigente?		SI	Γ		NO				
ape con seg	stá involucrado en una elación o una demanda en stra de su compañía de suros?			SI	_		10			
¿Cuál es	s el estado de su apelación,	/den	nanda? (Si	i aplica)				-	





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FORMULARIO OCAM ____

D. OTR	<u>:0</u>			•
i.	¿Ha recibido alguna otra asistencia para los daños de su hogar?	🗆 SI	D NO	•
ii.	Si la respuesta es afirmativa, explique el tipo de a	isistencia que recibió (ej. Cruz Roja, United Way, etc.)	
		· · · · · · · · · · · · · · · · · · ·	<u> </u>	

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Nombre de la persona	Número de seguro social	Nombre y dirección del patrono)	Tiempo en el empleo	Puesto	Sueldo o remuneración	Bases de pago (por hora, semanal, mensual, etc.)
		-				
	· · · ·					
		·				

HE,



FORMULARIO OCAM _____

FUENTE	CANTIDAD MENSUAL	EVIDENCIA		
Ayuda para Alimentos				
Servicios Sociales				
Seguro Social				
Pensión				
Ayuda del Gobierno (especifique)				
Renta de propiedad				
Otros: Especifique				
Total:				

Jui E



10. INFORMACIÓN DE ACTIVOS: Provea la información requerida para cualquier propiedad de la cual es dueño(a).

	ed dueño(a) de otr ad inmueble?	а		SI] NO		N/A
Si es afi propied	rmativo, ¿ que tipo ad?	o de	Provea	la dirección de la p	ropiedad:	Valor aproxir	mado:	
propied busca a	propiedad afectada para la cual busca ayuda?			SI] NO		
actual?	rmativo, ¿cuál es e	a balance						
3. ¿Sus pa día?	gos de hipoteca es			SI] NO.		N/A
en el pr	en el proceso de ejecución?			SI		I NO		N/A
Nombre de miembro de hogar	Tipo de cuer cheques, ce	rtificado de o, otro:		mbre y dirección de banco		r en efectivo lel activo	Ingreso del a	
								·
11. INFOI	RMACION DE GAS	ros: Indique	los gast	os mensuales para	los siguient	es conceptos,	según aplique	2:
Gasto	Cantidad	Gasto		Cantidad	Ga	esto	Cantid	ad

Gasto	Cantidad	Gasto	Cantidad	Gasto	Cantidad
Hipoteca	\$	Agua	\$	Gastos Médicos	\$
Alquiler	\$	Electricidad	\$	Teléfono	\$
Comida	\$	Gas	\$	Deudas	\$
Otros gastos (e)	xplique):				\$
Total					\$

HER



11. CERTIFICACIÓN DEL SOLICITANTE: Certifico que toda la información en la solicitud es verdadera. Al firmar esta solicitud el solicitante autoriza al Municipio o a la Oficina del Comisionado de Asuntos Municipales (OCAM) o cualquiera de sus representantes a verificar la información contenida en el documento.

Yo/Nosotros entendemos que la información recopilada es para determinar si yo/nosotros somos elegibles para recibir asistencia bajo el Programa *CDBG Disaster Recovery* por los desastres causados por el desastre del 2008. Yo/Nosotros certifico que toda la información provista es correcta y verdadera.

Yo/Nosotros entendemos que la declaración o información falsa es motivo para la terminación de asistencia de vivienda y puede ser penalizada bajo el Código Penal y la ley federal.

Yo/Nosotros autorizamos al Municipio, a OCAM y cualquiera de sus representantes debidamente autorizados a verificar toda la información provista en esta solicitud.

Yo/Nosotros entendemos se puede requerir información adicional para seguir adelante con la solicitud de asistencia bajo el programa.

Firma de solicitante:

Firma de co-solicitante:

Fecha: Fecha:

Advertencia:

Title 18, Section 1001 of the U.S. Code states that a person is guilty of a felony for knowingly and willingly making false or fraudulent statements to any department of the United States Government Código Penal de PR, Ley 146-2012 Artículo 212.- Falsedad ideológica. Toda persona que con intención de defraudar haga en un documento público o privado, declaraciones falsas concernientes a un hecho del cual el documento da fe y, cuando se trate de un documento privado, tenga efectos jurídicos en perjuicio de otra persona, será sancionada con pena de reclusión por un término fijo de tres (3) años.





12. AUTORIZACION PARA CONSULTAS: Se requiere que firme este formulario, lo cual le permite al Municipio solicitar información a terceros sobre su elegibilidad para la participación en este programa. Este formulario permite la verificación y documentación de ingresos, bienes, pensión alimenticia, etc.

Nombre del solicitante:

Dirección del solicitante:

Información cubierta: El Municipio puede hacer consultas acerca de los elementos iniciados.

Instrucciones para el solicitante: Su firma y la firma de cada miembro de su hogar que tenga 18 años o más, autoriza al Municipio, OCAM o cualquiera de sus representantes debidamente autorizados a obtener información de terceros respecto a su elegibilidad y participación en el programa *CDBG-DR* para los danos ocasionados por los desastres del 2008.

Declaración de privacidad: El Municipio requiere la recopilación de la información mencionada en este formulario para determinar la elegibilidad de un solicitante para el Programa *CDBG-DR*. Esta información será utilizada para establecer el nivel de beneficios para los que el solicitante es elegible y para verificar la exactitud de la información provista. La información provista puede ser divulgada a agencias federales, estatales y locales.

Cada miembro del hogar, mayor de edad, debe de firmar este Comunicado de Elegibilidad.

NOTA: ESTE CONSENTIMIENTO GENERAL NO PUEDE SER UTILIZADO PARA SOLICITAR COPIA DE LA PLANILLA. En caso de necesitar copia de la planilla de contribución sobre ingresos, debe completarse y firmar el formulario Modelo SC2745 del Departamento de Hacienda.

Información cubierta: El solicitante puede hacer consultas acerca de los elementos autorizados por el solicitante (Favor de iniciar cada uno de los encasillados para los cuales autoriza la solicitud de información).

Descripción	Verificación requerida	Iniciales del solicitante
Ingresos (todas las fuentes)	X	
Activos (todas las fuentes)	x	
Manutención de los hijos	x	
Impuestos a la propiedad	x	
Mencione otros aquí:	х	· · · · · · · · · · · · · · · · · · ·
Ingreso dependiente: Estudiante a tiempo completo	x	

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FORMULARIO OCAM _____

Autorización del solicitante:

Yo _____autorizo al Municipio (OCAM) a obtener información sobre mi hogar y de mi persona que sea pertinente para determinar mi elegibilidad para participar en el Programa CDBG-DR. Reconozco que:

- (1) Una copia de este formulario es igual de válido que el original;
- (2) Tengo el derecho de revisar información recibida utilizando este formulario;
- (3) Tengo el derecho de una copia de la información provista al Municipio y de solicitar la corrección de cualquier información que piense está incorrecta;
- (4) Cada miembro del hogar que sea adulto debe de firmar este formulario y cooperar con el Municipio en el proceso de verificación de elegibilidad.

Firma Jefe de Familia	Nombre en letra de molde	Fecha
Otro miembro del hogar	Nombre en letra de molde	Fecha
•		
Otro miembro del hogar	Nombre en letra de molde	Fecha
Otro miembro del hogar	Nombre en letra de molde	
Otro miembro del hogar	Nombre en letra de molde	Fecha
Otro miembro del hogar	Nombre en letra de molde	Fecha

Firmas:

Nombre del Representante del Municipio: ______

Firma del Representante del Municipio:

DE PA



PARA USO OFICIAL DEL MUNICIPIO			
Fecha de la Evaluación:			
Puntuación Total Criterios para Prioridad:			
Costo de la Reparación: \$	Cantidad Aproba	da: \$	<u> </u>
Acción Tomada:			
Firma del Representante Municipal	DIA	MES	AÑO
Firma del Alcalde(sa)	DIA	MES	AÑO
			die p

PROCEDIMIENTOS NORMAS

PROGRAMA DE RECUPERACIÓN DE DESASTRES JUNIO 2015 Revisado septembre 2015



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INTRODUCCIÓN

El Programa de Recuperación de Desastres de la Asignación en Bloque para el Desarrollo Comunitario (CDBG-DR, por sus siglas en inglés) fue autorizado por la Ley de Asistencia en Caso de Desastre y Emergencia de Robert T. Stafford (Ley Pública 100-707), la cual se firmó el 23 de noviembre de 1988 y enmendó la Ley de Asistencia para Desastres de 1974 (Ley Pública 93-288). El fin del programa CDBG-DR es ayudar a los estados, ciudades y comunidades en el proceso de recuperación de desastres en zonas así declaradas por el Presidente de Estados Unidos, particularmente en áreas donde la población es de ingresos bajos y moderados. Bajo el programa CDBG-DR, el Congreso de Estados Unidos concede fondos como una asignación especial del programa CDBG, en respuesta a un desastre específico.

El Programa CDBG-DR es administrado por el Departamento de Vivienda y Desarrollo Urbano de los Estados Unidos (HUD, por sus siglas en inglés) y se considera una asignación suplementaria de la Asignación en Bloque para el Desarrollo Comunitario (Community Development Block Grant, CDBG). Después que el Congreso estipula la cantidad de fondos disponibles bajo CDBG-DR, HUD determina la cantidad que asignará a cada jurisdicción afectada por el desastre. La asignación de fondos estará basada en una fórmula utilizada por HUD que considera el daño estimado, y la cantidad de fondos necesarios para atender los daños del desastre, que no han sido cubiertos por otro programa federal (Duplicidad de Beneficios).

En Puerto Rico, la Oficina del Comisionado de Asuntos Municipales de Puerto Rico (OCAM) es el administrador designado del Programa CDBG en conformidad con el artículo 21.009 de la Ley Núm. 81-1991, según enmendada, conocida como la Ley de Municipios Autónomos de Puerto Rico. OCAM es la agencia estatal delegada a manejar los fondos federales de los programas CDBG Disaster Recovery (CDBG-DR) y Disaster Recovery Enhanced Fund (DREF). Las asignaciones de estos fondos no son competitivas ni recurrentes. Los fondos de CDBG-DR no estarán disponibles para atender las emergencias justo después del desastre, ya que requieren autorización congresional. Una vez autorizados y asignados, los fondos CDBG-DR deben ser utilizados para gastos necesarios relacionados con la

MANUAL DE NORMAS Y PROCEDIMIENTOS

asistencia para desastres, la recuperación a largo plazo y la restauración de infraestructura, vivienda y la revitalización económica.

Este Manual de Políticas y Procedimientos provee una visión general de las políticas y procedimientos del Programa CDBG-DR en Puerto Rico y una guía paso a paso para la implantación de proyectos CDBG-DR. El Manual no incluye información y orientación sobre actividades elegibles bajo CDBG-DR, las cuales Puerto Rico decidió no desarrollar.

OCAM es el "grantee" directo de HUD y asigna fondos a los Municipios que se hayan visto afectados por el desastre. OCAM, de acuerdo a su discreción, ha elegido implementar una serie de políticas y procedimientos que son más estrictas que los requisitos establecidos por HUD. Los Municipios están obligados a seguir, ya sea los requisitos de OCAM o los requisitos de HUD, los que sean más restrictivos.

Los Municipios a los que se les adjudiquen y acepten fondos CDBG-DR están obligados a cumplir con las leyes y reglamentos federales que rigen los programas CDBG y CDBG-DR, con las guías de solicitud de fondos que establece la OCAM para los programas CDBG en Puerto Rico y con todas la leyes y regulaciones federales y estatales, así como las órdenes ejecutivas, las cuales incluyen, pero no se limitan a:

- Ley Stafford , según enmendada (Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5121-5207))
- El Título 1 de la Ley de Vivienda y Desarrollo Comunitario de 1974, <u>(Title I of the Housing & Community Development Act of</u> <u>1974</u>)
- Ley de Vivienda y Desarrollo Económico de 2008 (Housing & Economic Development Act of 2008)
- Ley Nacional de Política Ambiental de 1969 (National Environmental Policy Act of 1969) y regulaciones del 24 C.F.R. Parte 58
- Ley Davis-Bacon y leyes relacionadas
- Sección 3 de la Ley de Vivienda y Desarrollo Urbano de 1968 (Section 3 of the Housing and Urban Development Act of 1968)
- La Ley de Barreras Arquitectónicas de 1968

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- La Ley de Americanos con Impedimentos (Americans with Disabilities Act)
- 🛛 Título VI de la Ley de Derechos Civiles de 1964
- 🛛 Título VII de la Ley de Derechos Civiles de 1968
- Orden Ejecutiva 11063, según enmendada por la Orden Ejecutiva 12259
- Orden Ejecutiva 11246, según enmendada por la O.E. 12086
- Ley Sobre la Prevención de Contaminación por Pintura a Base de Plomo
- Ley de la Política Uniforme de Relocalización y Adquisición de Bienes Raíces de 1970 y las regulaciones de implementación de HUD en el 24 C.F.R. Parte 42
- 24 C.F.R. Parte 70, 84, 85
- OMB Cir. A-87, A-110, A-122, A133 y las enmiendas del 2 CFR 200

Véase Anejo O, para varias de estas normativas.

Este manual no pretende ser un substituto de las regulaciones aplicables a CDBG-DR, pero sí un complemento de las mismas. El mismo no es exhaustivo respecto a todas las consideraciones que afectan la utilización de fondos CDBG-DR. Aunque se ha prestado cuidadosa consideración y atención en la elaboración del manual, se le recomienda a los Municipios consultar con el personal de OCAM para asegurar la interpretación correcta de las políticas y regulaciones aplicables al Programa CDBG-DR. OCAM se reserva el derecho de añadir, remover o cambiar regulaciones, políticas, procedimientos o formularios de este manual.

Notificaciones de HUD, orientación y preguntas frecuentes acerca de los fondos CDBG-DR, pueden encontrarse en: <u>https://www.hudexchange.info/cdbg-dr/</u>.

Además, a las partes interesadas se les recomienda registrarse : https://www.hudexchange.info/mailinglist/ para recibir alertas de las políticas y anuncios de HUD

Relevo de responsabilidad: No obstante la información contenida en este documento, de surgir un conflicto con el lenguaje o la omisión de requerimientos, los requisitos de las Notificaciones Federales ("Federal Notices") y las Guías de HUD sobre el Programa de Recuperación de Desastres, según pueden ser enmendadas de tiempo en tiempo, deben prevalecer.





HOJA DE COTEJO PARA REQUISICIONES DE LOS MUNICIPIOS – PROGRAMA CDBG-DR

Municipio: #Requis	ición:	
Fecha: #Proyec	to:	
Requisito	Cotejo	Comentarios
Requisitos generales		
Se incluye la solicitud de fondos con dos firmas en original.		
Acuerdo de Delegación de Fondos esta vigente		
El contrato de construcción, renta de equipo o servicios está vigente o la factura tiene fecha previa al vencimiento (incluir copia con la primera requisición).		
Cumplimiento con objetivo nacional, DOB y otros requisitos		
LMI Area Benefit - Área de servicio – información censal, mapas.		
LMI Housing - Determinación de elegibilidad del participante LMI		
Evidencia de los daños causados por el desastre		· · · ·
Documentación sobre duplicidad de beneficios		
Cumplimiento con revisión ambiental		
Proyecto de adquisición - cumplimiento con las normas de adquisición y realojo.		
Requisición incluye los costos por unidad de vivienda		
Progreso del proyecto		
Proyectos de Infraestructura - Información sobre los pies lineales de construcción completados a la fecha de la requisición, según la certificación de construcción sometida por el contratista.		
Proyectos de vivienda - Información demográfica de los miembros del hogar		
Presupuesto		
Detalle de gastos por unidad de vivienda (dirección)		
Ítem 3 de la solicitud de Fondos (Fondos federales disponibles a la fecha de esta petición) debe ser entre \$0 y \$5,000.00		
Corrección de las sumas en la solicitud de fondos.		ĥ
		A.F.D.

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Se incluyeron los documentos de apoyo requeridos	
Para las compras de equipo, materiales, pago de auditoría, y otros servicios, se requieren facturas certificadas bajo pena de nulidad, firmadas por el suplidor y aprobadas por personal de Programas Federales del municipio.	
Para pago de certificaciones de contratistas, renta de equipo o servicios profesionales, se requiere que se someta copia del contrato para el pago de la primera requisición.	
Para contratos de construcción o rehabilitación se somete evidencia fotográfica de los rótulos donde se indica el origen de los fondos y la obra a desarrollarse, según las especificaciones del contrato.	
Si se trata de la requisición final del proyecto, se deberá acompañar, además de os documentos antes mencionados, lo siguiente:	
Notificación del 10% retenido	
Carta de relevo de la Administración del Fondo del Seguro del Estado. En aquellos casos donde las obras estén completadas y los fondos estén obligados y el municipio no tenga la carta de relevo del fondo, entonces deberán incluir una certificación donde se justifique el solicitar los fondos para depositarlos en una cuenta especial	
Carta de aceptación del proyecto.	
Para los proyectos de administración (ADM)	· · · · · · · · · · · · · · · · · · ·
Se incluye una certificación del Director de Programas Federales.	
Se incluye cómputo de distribución/prorrateo de gastos administrativos	

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2. DAMAGE ASSESSMENTS

- 12. NJ DCA Initial Site Assessment for RREM and LMI Homeowner Program (ICF). This is the Initial Site Assessment (ISI) that determined the Estimated Cost to Repair (ECR) for a typical residential property for the NJ disaster recovery program. There are examples of Xactimate for the RREM and Low/Moderate Income Homeowner (LMI) program.
- 13. Damage Description and Dimension (DDD) Report, Bayamon, Puerto Rico (CMA). This report includes a qualitative description of damages and a quantitative extent of damage reported to be able to establish the scope of work and cost estimate for the development of a Project Worksheet as per FEMA standards. The client was PR Office of Recovery, Reconstruction and Resilience (COR3) / Municipality of Bayamon. For evaluation purposes, this report was shortened to only include building 1 information (27 of 46 pages).

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Program Management Services Under the CDBG-DR CDBG-DR-RFQ-2018-04 | Examples of Past Deliverables | November 14, 2018

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Re	New Jersey Stronger					
Insured:						
	01LECR010001215 Polic	y Number: LMI0001215		Type of .	Loss: Hurricane	
Coverage)1LECR010001215 Polic	y Number: LM10001215	Deductible	Type of	Policy Limit	
Coverage Dwelling	01LECR010001215 Polic	y Number: LM10001215		Type of		
Coverage Dwelling Date Contacted:	9/2/2015		Deductible \$0.00	Type of	Policy Limit	
Coverage Dwelling Date Contacted: Date of Loss:	9/2/2015 10/29/2012	Date Received:	Deductible \$0.00 9/3/2015		Policy Limit	
Coverage Dwelling Date Contacted: Date of Loss: Date Inspected:	9/2/2015 10/29/2012 9/3/2015		Deductible \$0.00		Policy Limit	
Coverage Dwelling Date Contacted: Date of Loss:	9/2/2015 10/29/2012	Date Received:	Deductible \$0.00 9/3/2015		Policy Limit	
Coverage Dwelling Date Contacted: Date of Loss: Date Inspected:	9/2/2015 10/29/2012 9/3/2015	Date Received: Date Entered:	Deductible \$0.00 9/3/2015	PM	Policy Limit	No
Coverage Dwelling Date Contacted: Date of Loss: Date Inspected: te Est. Completed:	9/2/2015 10/29/2012 9/3/2015 9/22/2015 4:19 PM	Date Received: Date Entered: Deprec	Deductible \$0.00 9/3/2015 9/3/2015 9:55	PM No	Policy Limit \$0.00	

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Scope Required for Reconstruction Only

		Demolition				
CAT	SEL	ACT DESCRIPT	TION			
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
1. DMO	HS>	- Demolish/remo	ove home (2001 sf - 3000 s		·	
	2049	2049.00 SF [EN]	5.80+	0.00 =	0.00	11,884.20
Totals: De	emolition				0.00	11,884.20
		Asbestos_Recon	. <u> </u>			
CAT	SEL	ACT DESCRIPT	TION			
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
WITH THE	S SCOPE OF WO	RESPONSIBILITY OF THE RK TO BE PERFORMED W	TTH ASBESTOS CONTA	INING BUILDING MAT	TRIALS SEE ASBE	POTOS
SURVEY A	AND THIS SCOPI	E OF WORK (SOW) FOR AI	DDITIONAL DETAIL. CO	DNSULT THE SUPPLIED	"ASBESTOS TIP S	HEET" FOR
SURVEY A GUIDANC	AND THIS SCOPI E. 	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI	DDITIONAL DETAIL. CO L HANDLING	ONSULT THE SUPPLIED) "ASBESTOS TIP S	HEET" FOR
SURVEY A GUIDANC	AND THIS SCOPI E. PPEE	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection	DDITIONAL DETAIL. CO L HANDLING - plastic goggles - Disposa	DNSULT THE SUPPLIED) "ASBESTOS TIP S	HEET" FOR
SURVEY A GUIDANC 	AND THIS SCOPI E. PPEE 6	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*]	DDITIONAL DETAIL. CO L HANDLING - plastic goggles - Disposa 0.00+	DNSULT THE SUPPLIED ble 7.46 =) "ASBESTOS TIP S	HEET" FOR
SURVEY A GUIDANC 	AND THIS SCOPI EE. PPEE 6 PPERH	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha	DDITIONAL DETAIL. CO L HANDLING - plastic goggles - Disposa 0.00+ lf face - multi-purpose resj	DNSULT THE SUPPLIED ble 7.46 = p. (per day)	9 "ASBESTOS TIP S 3.13	HEET" FOR 47.89
SURVEY A GUIDANC 2. HMR 3. HMR	AND THIS SCOPI E. PPEE 6 PPERH 6	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha 6.00 DA [*]	DDITIONAL DETAIL. CO L HANDLING - plastic goggles - Disposa 0.00+ lf face - multi-purpose resj 0.00+	DNSULT THE SUPPLIED ble 7.46 = p. (per day) 2.09 =) "ASBESTOS TIP S 	HEET" FOR 47.89
SURVEY A	AND THIS SCOPI E. PPEE 6 PPERH 6 PPE	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha 6.00 DA [*] + Add for persona	DDITIONAL DETAIL. CO - plastic goggles - Disposa 0.00+ lf face - multi-purpose resp 0.00+ al protective equipment (ha	DNSULT THE SUPPLIED ble 7.46 = p. (per day) 2.09 = azardous cleanup)	9 "ASBESTOS TIP S 3.13 0.88	HEET" FOR 47.89 13.42
SURVEY A GUIDANC 2. HMR 3. HMR 4. HMR	AND THIS SCOPI E. PPEE 6 PPERH 6 PPE 6	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha 6.00 DA [*] + Add for persona 6.00 EA	DDITIONAL DETAIL. CO L HANDLING plastic goggles - Disposa 0.00+ lf face - multi-purpose resp 0.00+ al protective equipment (ha 0.00+	DNSULT THE SUPPLIED ble 7.46 = p. (per day) 2.09 = azardous cleanup) 12.23 =	9 "ASBESTOS TIP S 3.13	HEET" FOR 47.89 13.42
SURVEY A GUIDANC 2. HMR 3. HMR 4. HMR	AND THIS SCOPI E. PPEE 6 PPERH 6 PPE	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha 6.00 DA [*] + Add for persona 6.00 EA + Boots - waterpr	DDITIONAL DETAIL. CO - plastic goggles - Disposa 0.00+ lf face - multi-purpose resp 0.00+ al protective equipment (ha	DNSULT THE SUPPLIED ble 7.46 = p. (per day) 2.09 = azardous cleanup) 12.23 = r pair)	9 "ASBESTOS TIP S 3.13 0.88 5.14	HEET" FOR 47.89 13.42 78.52
SURVEY A GUIDANC 2. HMR 3. HMR 4. HMR 5. HMR	AND THIS SCOPI E. PPEE 6 PPERH 6 PPE 6 PPEB	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha 6.00 DA [*] + Add for persona 6.00 EA + Boots - waterpr 6.00 EA [*]	DDITIONAL DETAIL. CO L HANDLING - plastic goggles - Disposa 0.00+ lf face - multi-purpose resp 0.00+ al protective equipment (ha 0.00+ oof latex - Disposable (per 0.00+	DNSULT THE SUPPLIED ble 7.46 = p. (per day) 2.09 = azardous cleanup) 12.23 = r pair) 7.81 =	9 "ASBESTOS TIP S 3.13 0.88	HEET" FOR 47.89 13.42 78.52 50.14
SURVEY A GUIDANC 2. HMR 3. HMR	AND THIS SCOPI E. PPEE 6 PPERH 6 PPE 6 PPEB 6	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha 6.00 DA [*] + Add for persona 6.00 EA + Boots - waterpr 6.00 EA [*]	DDITIONAL DETAIL. CO L HANDLING - plastic goggles - Disposa 0.00+ lf face - multi-purpose resp 0.00+ al protective equipment (ha 0.00+ voof latex - Disposable (per	DNSULT THE SUPPLIED ble 7.46 = p. (per day) 2.09 = azardous cleanup) 12.23 = r pair) 7.81 =	9 "ASBESTOS TIP S 3.13 0.88 5.14	HEET" FOR 47.89 13.42 78.52
SURVEY A GUIDANC 2. HMR 3. HMR 4. HMR 5. HMR 6. HMR	AND THIS SCOPI E. PPEE 6 PPERH 6 PPE 6 PPEB 6 PPEG6 12	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha 6.00 DA [*] + Add for persona 6.00 EA + Boots - waterpr 6.00 EA [*] + Personal protec	DDITIONAL DETAIL. CO L HANDLING - plastic goggles - Disposa 0.00+ If face - multi-purpose resp 0.00+ al protective equipment (ha 0.00+ toof latex - Disposable (per 0.00+ tive gloves - Disposable (p 0.00+	DNSULT THE SUPPLIED ble 7.46 = p. (per day) 2.09 = azardous cleanup) 12.23 = r pair) 7.81 = per pair) 0.39 =	9 "ASBESTOS TIP S 3.13 0.88 5.14 3.28 0.33	HEET" FOR 47.89 13.42 78.52 50.14
SURVEY A GUIDANC 2. HMR 3. HMR 4. HMR 5. HMR 6. HMR 6. HMR The above	AND THIS SCOPI E. PPEE 6 PPERH 6 PPE 6 PPEB 6 PPEG6 12 <i>items represent th</i>	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha 6.00 DA [*] + Add for personal 6.00 EA + Boots - waterpr 6.00 EA [*] + Personal protec 12.00 EA [*] ete PPE required to safely reme HAZARDOUS MATERIAL	DDITIONAL DETAIL. CO L HANDLING	DNSULT THE SUPPLIED ble 7.46 = p. (per day) 2.09 = azardous cleanup) 12.23 = r pair) 7.81 = wer pair) 0.39 = of the hazardous material	9 "ASBESTOS TIP S 3.13 0.88 5.14 3.28 0.33	HEET" FOR 47.89 13.42 78.52 50.14
SURVEY A GUIDANC 2. HMR 3. HMR 4. HMR 5. HMR 6. HMR	AND THIS SCOPI E. PPEE 6 PPERH 6 PPE 6 PPEB 6 PPEG6 12 <i>items represent th</i>	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha 6.00 DA [*] + Add for persona 6.00 EA + Boots - waterpr 6.00 EA [*] + Personal protec 12.00 EA [*] the PPE required to safely remini- HAZARDOUS MATERIAL + HAZMAT - Ha	DDITIONAL DETAIL. CO L HANDLING	DNSULT THE SUPPLIED ble 7.46 = p. (per day) 2.09 = azardous cleanup) 12.23 = pair) 7.81 = per pair) 0.39 = of the hazar dous material patement	9 "ASBESTOS TIP S 3.13 0.88 5.14 3.28 0.33 f in best practice.	HEET" FOR 47.89 13.42 78.52 50.14
SURVEY A GUIDANC 2. HMR 3. HMR 4. HMR 5. HMR 6. HMR 6. HMR 7. HMR	AND THIS SCOPI E. PPEE 6 PPERH 6 PPE 6 PPEB 6 PPEG6 12 items represent th DISP 1	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha 6.00 DA [*] + Add for persona 6.00 EA + Boots - waterpr 6.00 EA [*] + Personal protec 12.00 EA [*] HAZARDOUS MATERIAL + HAZMAT - Ha 1.00 EA	DDITIONAL DETAIL. CO L HANDLING	DNSULT THE SUPPLIED ble 7.46 = p. (per day) 2.09 = azardous cleanup) 12.23 = pair) 7.81 = per pair) 0.39 = of the hazardous material content 1,718.08 =	9 "ASBESTOS TIP S 3.13 0.88 5.14 3.28 0.33 7 in best practice. 120.27	HEET" FOR 47.89 13.42 78.52 50.14
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SURVEY A GUIDANC 2. HMR 3. HMR 4. HMR 5. HMR 5. HMR 7. HMR 7. HMR The above	AND THIS SCOPI E. PPEE 6 PPERH 6 PPEB 6 PPEG6 12 items represent th DISP 1 item represents th	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha 6.00 DA [*] + Add for persona 6.00 EA + Boots - waterpr 6.00 EA [*] + Personal protec 12.00 EA [*] HAZARDOUS MATERIAL + HAZMAT - Ha 1.00 EA te haul away and legal dispos ASBESTOS ABATEMENT	DDITIONAL DETAIL. CO L HANDLING	DNSULT THE SUPPLIED ble 7.46 = p. (per day) 2.09 = azardous cleanup) 12.23 = r pair) 7.81 = per pair) 0.39 = of the hazardous material content 1,718.08 = ing material using asbesto	9 "ASBESTOS TIP S 3.13 0.88 5.14 3.28 0.33 7 in best practice. 120.27	HEET" FOR 47.89 13.42 78.52 50.14 5.01
SURVEY A GUIDANC 2. HMR 3. HMR 4. HMR 5. HMR 5. HMR 7. HMR 7. HMR The above 3. HMR 9. HMR	AND THIS SCOPI E. PPEE 6 PPERH 6 PPE 6 PPEB 6 PPEG6 12 items represent the DISP 1 item represents the BAG	E OF WORK (SOW) FOR AI HAZARDOUS MATERIAI + Eye protection 6.00 EA [*] + Respirator - Ha 6.00 DA [*] + Add for personal 6.00 EA + Boots - waterpr 6.00 EA [*] + Personal protec 12.00 EA [*] HAZARDOUS MATERIAL + HAZMAT - Ha 1.00 EA te haul away and legal dispos ASBESTOS ABATEMENT + Plastic bag - use 23.00 EA [*]	DDITIONAL DETAIL. CO L HANDLING	DNSULT THE SUPPLIED ble 7.46 = p. (per day) 2.09 = azardous cleanup) 12.23 = r pair) 7.81 = ber pair) 0.39 = of the hazardous material patement 1,718.08 = ing material using asbestoned material using asbestoned	9 "ASBESTOS TIP S 3.13 0.88 5.14 3.28 0.33 1 in best practice. 120.27 ps safe practices.	0HEET" FOR 47.89 13.42 78.52 50.14 5.01 1,838.35

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ReNew Jersey Stronger

CONTINUED - Asbestos_Recon

CAT	SEL	AC	T DESCRIPTION				
	CALC	QTY		REMOVE	REPLACE	TAX	TOTAL
10. HMR	HEPAVAS	+ F	HEPA Vacuuming - I	Detailed - (PER SF)			
187*1(+82+203+100	2255.00 SF [[*]	0.00+	1.30 =	205.21	3,136.71
11. HMR	BARR	+ P	Plastic Sheeting used	to contain hazardou	s material		
187*10-	435+1371+100	3776.00 SF [[*]	0.00+	1.48 =	391.19	5,979.67
12. HMR	BARRZ	+ P	eel & seal zipper				-
	1	1.00 EA [[*]	0.00+	15.63 =	1.09	16.72
	FLC	ORING					
13. HMR	ASBRMV	- T	Fear out asbestos viny	l floor covering (no	haul off)		
	81.38	81.38 SF [5.08+	0.00 =	28.94	442.35
14. HMR	ASBRMM	- R	Remove asbestos floo	r mastic (no haul of	Ť)		
	81.38	81.38 SF [[*]	6.24+	0.00 =	35.55	543.36
	ROC	OFING					
15. HMR	ASBRMVN	- T	fear off presumed asb	estos roofing mater	ial (no haul off)		
	19.45	19.45 SQ [[*]	330.40+	0.00 =	449.84	6,876.12
Addressing o	of ACM: The e	cisting roofing s	shingles and felt nee	ds to be safely remo	oved and legally disposed	of using ACM safe p	
Totals: Ash	estos Recon					1 567 63	23 967 74

Totals: Asbestos_Recon	1,567.63	23,962.24
Total: Scope Required for Reconstruction Only	1,567.63	35,846.44

Scope Required for Rehabilitation Only

Elevation

16. FDN ELE6 + Elevate Structure to 6 feet above grade 1 1.00 EA [N] 0.00+ $46,846.54 =$ $3,279.26$ $50,125.$ 17. FDN 2.5 + 2.5% Bonding for Elevation 1 $1.00 EA [E]$ $0.00+$ $1,171.16 =$ 0.00 $1,171.$ 18. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 $6.00 VF [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 19. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 $6.00 VF [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 $6.00 VF [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 $6.00 VF [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 21. FRM MISC + Add Elevated Utility Platform attached to home - A/C Condenser 1 $1.00 EA =$ $0.00+$ $867.75 =$ 60.74 $928.$ 22. ELE METR & R&R Meter base and main disconnect - 200 amp						
16. FDN ELE6 + Elevate Structure to 6 feet above grade 1.11 1.01 16. FDN ELE6 + Elevate Structure to 6 feet above grade 3,279.26 50,125. 17. FDN 2.5 + 2.5% Bonding for Elevation 1 1.00 EA [E] 0.00+ 1,171.16 = 0.00 1,171. 18. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] 0.00+ 437.50 = 183.75 2,808. 19. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] 0.00+ 437.50 = 183.75 2,808. 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] 0.00+ 437.50 = 183.75 2,808. 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] 0.00+ 437.50 = 183.75 2,808. 21. FRM MISC + Add Elevated Utility Platform attached to home - A/C Condenser 1 1.00 EA 0.00+ 867.75 = 60.74 928. <td< th=""><th>SEL</th><th>ACT DESCRIPTION</th><th>N</th><th></th><th></th><th></th></td<>	SEL	ACT DESCRIPTION	N			
1 1.00 EA [N] $0.00+$ $46,846.54 =$ $3,279.26$ $50,125.$ 17. FDN 2.5 + 2.5% Bonding for Elevation 1 $1.00 EA [E]$ $0.00+$ $1,171.16 =$ 0.00 $1,171.$ 18. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 $6.00 VF [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 19. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 $6.00 VF [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 $6.00 VF [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 $6.00 VF [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 21. FRM MISC + Add Elevated Utility Platform attached to home - A/C Condenser 1 $1.00 EA$ $0.00+$ $867.75 =$ 60.74 $928.$ 22. ELE METR & R&R Meter base and main disconnect - 200 amp 1 $1.00 EA [*]$ $67.53+$ $540.48 =$ 42.56	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
17. FDN 2.5 + 2.5% Bonding for Elevation 1 1.00 EA [E] 0.00+ 1,171.16 = 0.00 1,171. 18. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] 0.00+ 437.50 = 183.75 2,808. 19. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] 0.00+ 437.50 = 183.75 2,808. 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] 0.00+ 437.50 = 183.75 2,808. 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] 0.00+ 437.50 = 183.75 2,808. 21. FRM MISC + Add Elevated Utility Platform attached to home - A/C Condenser 1 1.00 EA 0.00+ 867.75 = 60.74 928. 22. ELE METR & R&R Meter base and main disconnect - 200 amp 1 1.00 EA 67.53+ 540.48 = 42.56 650.	ELE6	+ Elevate Structure to	o 6 feet above grade			
1 1.00 EA [E] $0.00+$ $1,171.16 =$ 0.00 $1,171.$ 18. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] $0.00+$ $437.50 =$ 183.75 $2,808.$ 19. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] $0.00+$ $437.50 =$ 183.75 $2,808.$ 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] $0.00+$ $437.50 =$ 183.75 $2,808.$ 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] $0.00+$ $437.50 =$ 183.75 $2,808.$ 21. FRM MISC + Add Elevated Utility Platform attached to home - A/C Condenser 1.00 EA $0.00+$ $867.75 =$ 60.74 $928.$ 22. ELE METR & R&R Meter base and main disconnect - 200 amp 1.00 EA $67.53+$ $540.48 =$ 42.56 $650.$	1	1.00 EA [N]	0.00+	46,846.54 =	3,279.26	50,125.80
18. FDNSTR+ Stairs & Handrails for Elevation to 6 feet above grade66.00 VF[N]0.00+437.50 =183.752,808.19. FDNSTR+ Stairs & Handrails for Elevation to 6 feet above grade66.00 VF[N]0.00+437.50 =183.752,808.20. FDNSTR+ Stairs & Handrails for Elevation to 6 feet above grade66.00 VF[N]0.00+437.50 =183.752,808.20. FDNSTR+ Stairs & Handrails for Elevation to 6 feet above grade66.00 VF[N]0.00+437.50 =183.752,808.20. FDNSTR+ Stairs & Handrails for Elevation to 6 feet above grade66.00 VF[N]0.00+437.50 =183.752,808.21. FRMMISC+ Add Elevated Utility Platform attached to home - A/C Condenser11.00 EA0.00+867.75 =60.74928.22. ELEMETR& R&R Meter base and main disconnect - 200 amp11.00 EA[*]67.53+540.48 =42.56650.	2.5	+ 2.5% Bonding for 1	Elevation			-
6 $6.00 \text{ VF } [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 19. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 $6.00 \text{ VF } [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 $6.00 \text{ VF } [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 $6.00 \text{ VF } [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 20. FDN STR + Stairs & Handrails for Elevation to 6 feet above grade 6 $6.00 \text{ VF } [N]$ $0.00+$ $437.50 =$ 183.75 $2,808.$ 21. FRM MISC + Add Elevated Utility Platform attached to home - A/C Condenser 1.00 EA $0.00+$ $867.75 =$ 60.74 $928.$ 22. ELE METR & R&R Meter base and main disconnect - 200 amp 1.00 EA $67.53+$ $540.48 =$ 42.56 $650.$	1	1.00 EA [E]	0.00+	1,171.16 =	0.00	1,171.16
19. FDNSTR+ Stairs & Handrails for Elevation to 6 feet above grade103.752,303.20. FDNSTR+ Stairs & Handrails for Elevation to 6 feet above grade183.752,808.20. FDNSTR+ Stairs & Handrails for Elevation to 6 feet above grade183.752,808.20. FDNSTR+ Stairs & Handrails for Elevation to 6 feet above grade183.752,808.20. FDNSTR+ Stairs & Handrails for Elevation to 6 feet above grade183.752,808.21. FRMMISC+ Add Elevated Utility Platform attached to home - A/C Condenser11.00 EA0.00+867.75 =60.7422. ELEMETR& R&R Meter base and main disconnect - 200 amp11.00 EA $(*]$ 67.53+540.48 =42.56650.	STR	+ Stairs & Handrails	for Elevation to 6 feet	above grade		
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	6	6.00 VF [N]	0.00+	437.50 =	183.75	2,808.75
20. FDNSTR+ Stairs & Handrails for Elevation to 6 feet above grade6 6.00 VF [N] $0.00+$ $437.50 =$ 21. FRMMISC+ Add Elevated Utility Platform attached to home - A/C Condenser1 1.00 EA $0.00+$ 22. ELEMETR& R&R Meter base and main disconnect - 200 amp1 1.00 EA [*] $67.53+$ 67.53+ $540.48 =$ 42.56	STR	+ Stairs & Handrails	for Elevation to 6 feet	above grade		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	6	6.00 VF [N]	0.00+	437.50 =	183.75	2,808.75
21. FRMMISC+ Add Elevated Utility Platform attached to home - A/C Condenser1 1.00 EA $0.00+$ $867.75 =$ 60.74 $928.$ 22. ELEMETR& R&R Meter base and main disconnect - 200 amp1 1.00 EA $67.53+$ $540.48 =$ 42.56 $650.$	STR	+ Stairs & Handrails	for Elevation to 6 feet	above grade		
1 1.00 EA $0.00+$ 867.75 = 60.74 928. 22. ELE METR & R&R Meter base and main disconnect - 200 amp 1 $1.00 EA$ [*] $67.53+$ $540.48 =$ 42.56 $650.$	6	6.00 VF [N]	0.00+	437.50 =	183.75	2,808.75
22. ELE METR & R&R Meter base and main disconnect - 200 amp $67.53 + 540.48 = 42.56$ $650.$	MISC	+ Add Elevated Utilit	ty Platform attached to	home - A/C Condenser		-
I 1.00 EA [*] $67.53+$ $540.48 =$ 42.56 $650.$	1	1.00 EA	0.00+	867.75 =	60.74	928.49
	METR	& R&R Meter base a	nd main disconnect - 2	00 amp		
	I	1.00 EA [*]	67.53+	540.48 =	42.56	650.57
9/22/2015 Pa				A	9/22/2015	Page: 3
		CALC ELE6 1 2.5 1 STR 6 STR 6 STR 6 MISC 1	CALC QTY ELE6 + Elevate Structure to 1 1.00 EA 2.5 + 2.5% Bonding for I 1 1.00 EA 1 1.00 EA 5 + 2.5% Bonding for I 1 1.00 EA 1 1.00 EA 5 6.00 VF 6 6.00 VF 5 6.00 VF 6 6.00 VF 6 6.00 VF 6 6.00 VF 1 1.00 EA MISC + Add Elevated Utilitie 1 1.00 EA METR & R&R Meter base and	CALCQTYREMOVEELE6+ Elevate Structure to 6 feet above grade11.00 EA [N]0.00+2.5+ 2.5% Bonding for Elevation11.00 EA [E]0.00+STR+ Stairs & Handrails for Elevation to 6 feet66.00 VF [N]0.00+STR+ Stairs & Handrails for Elevation to 6 feet66.00 VF [N]0.00+STR+ Stairs & Handrails for Elevation to 6 feet66.00 VF [N]0.00+STR+ Stairs & Handrails for Elevation to 6 feet66.00 VF [N]0.00+MISC+ Add Elevated Utility Platform attached to11.00 EA0.00+METR& R&R Meter base and main disconnect - 2	CALCQTYREMOVEREPLACEELE6+ Elevate Structure to 6 feet above grade1 1.00 EA [N] $0.00+$ $46,846.54 =$ 2.5+ 2.5% Bonding for Elevation1 1.00 EA [E] $0.00+$ $1,171.16 =$ STR+ Stairs & Handrails for Elevation to 6 feet above grade6 6.00 VF [N] $0.00+$ $437.50 =$ STR+ Stairs & Handrails for Elevation to 6 feet above grade6 6.00 VF [N] $0.00+$ $437.50 =$ STR+ Stairs & Handrails for Elevation to 6 feet above grade6 6.00 VF [N] $0.00+$ $437.50 =$ STR+ Stairs & Handrails for Elevation to 6 feet above grade6 6.00 VF [N] $0.00+$ $437.50 =$ MISC+ Add Elevated Utility Platform attached to home - A/C Condenser1 1.00 EA $0.00+$ $867.75 =$ METR& R&R Meter base and main disconnect - 200 amp	CALC QTY REMOVE REPLACE TAX ELE6 + Elevate Structure to 6 feet above grade $0.00+$ $46,846.54 =$ $3,279.26$ 2.5 + 2.5% Bonding for Elevation $0.00+$ $16,846.54 =$ $3,279.26$ 2.5 + 2.5% Bonding for Elevation $0.00+$ $1,171.16 =$ 0.00 STR + Stairs & Handrails for Elevation to 6 feet above grade $0.00+$ $437.50 =$ 183.75 STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] $0.00+$ $437.50 =$ 183.75 STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] $0.00+$ $437.50 =$ 183.75 STR + Stairs & Handrails for Elevation to 6 feet above grade 6 6.00 VF [N] $0.00+$ $437.50 =$ 183.75 MISC + Add Elevated Utility Platform attached to home - A/C Condenser 1 1.00 EA $0.00+$ $867.75 =$ 60.74 METR & R&R Meter base and main disconnect - 200 amp 4 60.74 60.74

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CONTINUED - Elevation

CAT	SEL	AC	T DESCRIPTION				
	CALC	QTY	R	EMOVE	REPLACE	TAX	TOTAL
23. ELE	MAST	&]	R&R Meter mast for overh	ead power - 2	" conduit		
	1	1.00 EA	[*]	90.03+	566.33 =	45.94	702.30
24. INS	VIS	&]	R&R Polyethylene vapor b	arrier			
	1154.8	1154.80 SF	[*]	0.09+	0.38 =	38.00	580.75
25. INS	HWRAP	+ .	Add House wrap (air/moist	ture barrier) to	be fastened to underside o	f floor structure	
	1154.8	1154.80 SF		0.00+	0.36 =	29.10	444.83
26. INS	BTF6	& 3	R&R Batt insulation - 6" - 1	R19 - paper fa	aced		
	1154.8	1154.80 SF	[*]	0.34+	1.36 =	137.42	2,100.58
27. FEN	VNLSP6		Remove Vinyl (PVC) fence	e, 5'- 6' high -	full slat panel only		,
	12	12.00 LF		5.22+	0.00 =	4.38	67.02
28. DMO	CONC	-]	Demolition - Concrete Porc	ch & Steps inc	luding haul off.		
	37.4	37.40 SF		11.29+	0.00 =	29.56	451.81
29. MAS	PAV	-]	Remove Remove Paver pat	tio and salvage	e for homeowner future use		
	140	140.00 SF		2.99+	0.00 =	29.30	447.90
30. CNC	SL4		Remove Concrete slab on g			_,,,,,	111.00
	320	320.00 SF		3.44+	0.00 =	77.06	1,177.86
31. ELE	GROD	+ /	Add Grounding rod - coppe			,,,,,,,,	1,177.00
	2	2.00 EA		0.00+	122.95 =	17.21	263.11
	bathroom 2			0100	122.95	17.21	205.11
32. DRY	LF>		Add Drywall per LF - up to	a 4' tall			
	21.89			0.00+	11.93 =	18.28	279.43
33. PNT	SP2		Seal/prime then paint the su			10.20	277.45
	175.11	175.11 SF		0.00+	1.06 =	12.99	198.61
34. FNC	C		Add Casing - 2 1/4"	0.00	1.00 -	12.33	196.01
54.1110	16	16.00 LF	-	0.00+	2.28 =	2.55	20.02
35. PNT	CISP		seal & paint casing - two c		2.20 -	2.33	39.03
55.1111	16	16.00 LF		0.00+	1.33 =	1 40	22.55
36. FNC	B3		Add Baseboard - 3 1/4"	0.00+	1.55 -	1.49	22.77
50-1140	21.89	21.89 LF (0.00+	1 19 -	5 1 0	7 0 1 7
37. PNT	BISP				3.38 =	5.18	79.17
57.11N1	21.89	21.89 LF	Seal & paint baseboard - tw	0.00+	1.22 -	2.04	0
38. FCV	AV				1.33 =	2.04	31.15
30.1.0 ¥			Add Vinyl floor covering (s			0.50	
20 DI M	34.44 TI TDS			0.00+	3.98 =	9.59	146.66
39. PLM	TLTRS		Add Toilet - Detach & rese				
40. DT M	1 TI TI 1	1.00 EA [-	0.00+	273.34 =	19.13	292.47
40. PLM	TLTFL		Add Toilet flange	0.00	0.00		_
41 DY 14	I	1.00 EA [0.00+	268.53 =	18.80	287.33
41. PLM	TUB/SRS		Add Fiberglass tub & show				
	1	1.00 EA [0.00+	710.60 =	49.74	760.34
42. CAB	VANRS		Add Vanity - Detach & rese				
	3	3.00 LF [*]	0.00+	59.18 =	12.43	189.97

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CONTINUED - Elevation

CAT	SEL	ACT DESCRI	PTION			
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
42 DI M						
43. PLM	FAURS 1	+ Add Sink 1at 1.00 EA [*]	ucet - Detach & reset 0.00+	125.20 -	0.49	144.07
	-Mud Room		0.00+	135.39 =	9.48	144.87
44. DRY	LF>		per LF - up to 4' tall			
TT. DI (1	20.63	20.63 LF [*]	0.00+	11.93 =	17.23	263.35
45. PNT	SP2		en paint the surface area twi		17.23	205.55
	165.04	165.04 SF [*]	0.00+	1.06 =	12.25	187.19
46. FNC	B3	+ Add Baseboa		1.00 -	12.23	107.19
	20.63	20.63 LF [*]	0.00+	3.38 =	4.88	74.61
47. PNT	BISP		baseboard - two coats	5.50 -	4.00	74.01
	20.63	20.63 LF [*]	0.00+	1.33 =	1.92	20.26
48. FCV	AV		oor covering (sheet goods)	- 1.55	1.92	29.36
+0.1CV	30.48	30.48 SF [*]	0.00+	3.98 =	P 40	120.90
49. PLM	ROUGH		n plumbing - includes supply		8.49	129.80
47. I LIVI	30.48	30.48 SF	0.00+	3.76 =	8.02	122.62
				5.70-		122.02
Totals: Ele	vation				4,556.27	70,817.16
Total: Scop	e Required for R	cehabilitation Only			4,556.27	70,817.16
			Foundation			
Foundatio	a					
CAT	SEL	ACT DESCRI	στιών			
CAI					T	T O T O T O
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
50. FDN	FDN		w Foundation (as per Pricing			
	1	1.00 EA [N]	0.00+	55,377.69 =	3,876.44	59,254.13
51. FDN	SS		Elevation Additional Scope	e ("Other" on Pricing She	et)	
	1	1.00 EA [N]	0.00+	11,863.19 =	830.42	12,693.61
Total: Fou	ndation				4,706.86	71,947.74
					,	,
		Debris Removal				
САТ	SEL	Debris Removal	TION			
CAT	SEL CALC	ACT DESCRIP	TION REMOVE	REPLACE		TOTAL
	CALC	ACT DESCRIP	REMOVE	REPLACE	TAX	TOTAL
	CALC DUMP<	ACT DESCRIF QTY - Dumpster loa	REMOVE d - Approx. 12 yards, 1-3 to	ns of debris	TAX	
	CALC	ACT DESCRIP	REMOVE			TOTAL 864.10
CAT 52. DMO	CALC DUMP<	ACT DESCRIF QTY - Dumpster loa	REMOVE d - Approx. 12 yards, 1-3 to	ns of debris	TAX	864.10
	CALC DUMP<	ACT DESCRIF QTY - Dumpster loa	REMOVE d - Approx. 12 yards, 1-3 to	ns of debris	56.53	<u> </u>
	CALC DUMP<	ACT DESCRIF QTY - Dumpster loa	REMOVE d - Approx. 12 yards, 1-3 to	ns of debris	56.53	864.10

CONTINUED - Debris Removal

CAT	SEL CALC	ACT DESC QTY	RIPTION REMOVE	REPLACE	TAX	TOTAL
			KEMOVE	REILACE		
otals: Debris	Removal				56.53	864.10
			Footprint			
		Footprint				Height: 4'
1 ī			62.11 SF Walls	· · · ·	1505.60 SF Ceiling	
-45	23'	:	1567.70 SF Walls & Ceiling		1505.60 SF Floor	
Foot	print (*) 4' 6" 5' 9" (*)		167.29 SY Flooring 186.32 LF Ceil. Perimeter		186.32 LF Floor Pe	rimeter
САТ	SEL	ACT DESC	RIPTION			х.
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
*********COI 3. HVC	NDENSER**** AC+	****** 9. D 9.D (7		14 15 SEED		
J. HYC 2	2	2.00 EA [*]	ntral air conditioning system - 3 t 162.80+	4,084.93 =	594.68	9,090.14
c condensers w		alt water and were no		7,007.75	594.00	3,030.14
otals: Footpri	int				594.68	9,090.14
'otal: Footprin	t	······································	<u>,</u>		594.68	9,090.14
			Level 1			
<u>-7'4"-13'</u> 1"	€" 10" 15"	Living Room				Height: Peaked
	<u> 4'-+0</u> 		551.29 SF Walls		318.78 SF Ceiling	
14' 9"			870.07 SF Walls & Ceiling		294.57 SF Floor	
Living Ro	om ⁻⁶ [™] 7 [†] † Deel	k	32.73 SY Flooring		59.24 LF Floor Per	rimeter
ته آم ه ته م <u>م</u>		-	72.32 LF Ceil. Perimeter			
l fissing Wall	17		9' 10 13/16'' X 8'	Opens int	o DINING_ROOM	
CAT	SEL	ACT DESC				
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
*********W	ALLS & CEILI	NG*********				
	•			JAE -	Pf 9/22/2015	Page

CONTINUED - Living Room

CAT	SEL	ACT DESCRIP	ΓΙΟΝ			
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
*******1	oint Repairs on V	Wall A *********				
54. DRY	PATCHLF	+ Drywall tape j	oint/repair - per LF			
	3	3.00 LF [*]	0.00+	7.29 =	1.53	23,40
55. PNT	SP	+ Seal/prime the	n paint the walls (2 coats)			
	W	551.29 SF [*]	0.00+	0.90 =	34.73	530.89
*******	WINDOWS***	*****				
56. WDV	D	& R&R Vinyl wi	ndow - double hung, 9-12 :	sf		
	5	5.00 EA [*]	26.51+	317.31 =	120.34	1,839.44
windows we	re exposed/subm	erged in salt water and were a	not replaced, per HO interv	iew.		
57. FNC	WOP	& R&R Window	trim set (casing & stop)			
	16*5	80.00 LF [*]	0.59+	4.35 =	27.66	422.86
58. PNT	C2	+ Paint casing -	two coats			
	16*5	80.00 LF [*]	0.00+	1.28 =	7.17	109.57
59. FNC	SILL	& R&R Window	sill			
	3*5	15.00 LF [*]	0.83+	3.24 =	4.27	65.32
60. PNT	SILL	+ Seal & paint w	rindow sill			
	3*5	15.00 LF [*]	0.00+	2.25 =	2.36	36.11
Totals: Livi	ing Room				198.06	3,027.59

Entry/FoyerHeight: 17' 7"422.71 SF Walls65.89 SF Ceiling488.60 SF Walls & Ceiling65.89 SF Floor7.32 SY Flooring31.89 LF Floor Perimeter31.89 LF Ceil. Perimeter31.89 LF Floor Perimeter

	-
Missing Wall	

Missing Wall

CL

hro

Subroom: Stairs1 (3)	Height: 16'
101.33 SF Walls	10.01 SF Ceiling
111.35 SF Walls & Ceiling	10.03 SF Floor
1.11 SY Flooring	6.33 LF Floor Perimeter
6.33 LF Ceil. Perimeter	
3' X 16'	Opens into STAIRS
3' X 16'	Opens into STAIRS2

/JGE

9/22/2015

_		Subroom:	Stairs2 (1)	,		Height: 16'
			102.04 SF Walls		22.72 SF Ceiling	
			124.76 SF Walls & Ceiling		44.88 SF Floor	
ت ۲			4.99 SY Flooring		8.78 LF Floor Peri	meter
r			7.57 LF Ceil. Perimeter			
I ⊯ Missing W	71 🕅 Vall		3' X 16'	Opens inte	o STAIRS1	
/Роуст		Subroom:	Stairs (2)		J	Height: 17' 7''
			42.48 SF Walls	•	7.62 SF Ceiling	
-	-2' 8" - 1		50.10 SF Walls & Ceiling		14.56 SF Floor	
			1.62 SY Flooring		2.79 LF Floor Peri	meter
≝			2.54 LF Ceil. Perimeter			
rete Porch Missing W	 /all		21 V 171 71	Omana inte	ENTRY FOVED	
-			3' X 17' 7"		Opens into ENTRY_FOYER Opens into STAIRS1	
Missing W	an		3' X 17' 7"	Opens into	STAIRST	
CAT	SEL	ACT DESCRIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
*******	EXTERIOR DO	ORS*********		-		
61. DOR	Х	& R&R	Exterior door - metal - insulated - fl	ush or panel style		
	1	I.00 EA [*]	25.16+	317.34 =	23.97	366.47
		t water and was not	-	/ / / \		
62. PNT	DORT 2		door/window trim & jamb - 2 coats: 0.00+		2.90	50.20
63. FNH	DBX	2.00 EA [*]	Door lockset & deadbolt - exterior	27.75 =	3.89	59.39
00.11111	1	1.00 EA [*]	0.00+	111.00 =	7.77	118.77
64. DOR	STRMD		Storm door assembly	111.00		110.77
	1	1.00 EA [*]	20.73+	281.31 =	21.14	323.18
	in salt water and v					
******	*STAIR FRAMIN	VG*******				
65. STR	AV		Stairway - stringers, treads & risers	1		
	3	3.00 EA [*]	17.61+	65.99 =	17.56	268.36
*****	ead and risers actu *FLOORING***	****				
66. FCC	AV		ove Carpet, oak treads and risers actu	•		
	F	135.36 SF	0.33+	0.00 =	3.13	47.80
67. FCC	PAD		ove Carpet pad	0.00		
68. FCC	F PAD	135.36 SF	0.14+	0.00 =	1.33	20.28
00. FCC	FAD F	+ Add 135.36 SF [*]	Carpet pad 0.00+	0.69 =	6 51	00.04
69. FCC	AV	+ Add		0.09	6.54	99.94
	(F)*1.15	155.67 SF [*]	0.00+	3.65 =	39.77	607.97
	~ /	[]	0.00	5.05	<i>47.11</i>	001.21

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CONTINUED - Entry/Foyer

САТ	SEL	ACT DESC	CRIPTION			
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
70. FCC	STP	+ Add Ster	o charge for "waterfall" carpet inst	allation		
	13	13.00 EA [*]	0.00+	7.40 =	6.73	102.93
Totals: En	try/Foyer				131.83	2,015.09
M പ ച	ul Razimirgon 2	Garage				Height: 8'
2-S ¹ 5			543.79 SF Walls		248.75 SF Ceiling	
Î			792.54 SF Walls & Ceiling		248.75 SF Floor	
			27.64 SY Flooring		67.97 LF Floor Peri	meter
Ξ.			67.97 LF Ceil. Perimeter			
, in the second s	'8" 1'8" <u>}</u> 1'8"					
CAT	SEL	ACT DESC	CRIPTION			
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
*****	*OVERHEAD DC					
71. DOR	OH10		erhead door & hardware - 10' x 7'			
	1	1.00 EA [*]	88.08+	1,070.71 =	81.12	1,239.91
overnead do 72. PNT	or was exposed to OH	salt water and was not	replaced. Thead door - 2 coats (per side)			
72. 1111	1	1.00 EA [*]	0.00+	109.45 =	7.66	117.11
						<u> </u>
Totals: Ga	rage				88.78	1,357.02
Total: Leve	11				418.67	6,399.70
			Level 2			
Bedraeg		Bedroom2				Height: 8'
			384.06 SF Walls		140.34 SF Ceiling	· · · · ·
-4" -0"	8 5 5		524.41 SF Walls & Ceiling		140.34 SF Floor	
	Bodroom2		15.59 SY Flooring		48.01 LF Floor Peri	meter
] - 6" 	6'		48.01 LF Ceil. Perimeter			
- 10° i	-3' 10" -					

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	SEL	ACT DESCRIP	TION			
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
********	WALLS & CEIL	INGS*******				
		Vall B & Ceiling********	*			
73. DRY	PATCHLF	+ Drywall tape	joint/repair - per LF			
	10+10	20.00 LF [*]	0.00+	7.29 =	10.21	156.01
74. PNT	SP	+ Seal/prime th	en paint the walls and ceiling	g (2 coats)		
	WC	524.41 SF [*]	0.00+	0.90 =	33.04	505.01
Totals: Bed	lroom2				43.25	661.02
				1		
T □ 4' 10" →	-4'	Bedroom3				Height: 8
S' 6"	Bco ogmi C	u 407	.98 SF Walls		160.05 SF Ceiling	
1111	edroom3	568	.03 SF Walls & Ceiling		160.05 SF Floor	
Į,	Bitti bitm		7.78 SY Flooring		51.00 LF Floor Peri	meter
2 50 8' 7" -			.00 LF Ceil. Perimeter		51.00 Di 110011011	meter
Dear.60An I-1AN						
CAT	SEL	ACT DESCRIP	TION			
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
*********	WALLS & CEIL	NGS*******				
*******1 J	oint Repairs on V	/all A*********				
75. DRY	PATCHLF	+ Drywall tape	joint/repair - per LF			
	1	1.00 LF [*]	0.00+	7.29 =	0.51	7.80
- (SP	+ Seal/prime the	en paint the walls (2 coats)			
76. PNT						
	w	407.98 SF [*]	0.00+	0.90 =	25.70	392.88
	W INTERIOR DOO		0.00+	0.90 =	25.70	392.88
*****				0.90 =	25.70	392.88
****	INTERIOR DOO	RS*******		0.90 = 182.44 =	25.70 14.31	392.88 218.78
*********] 77. DOR	INTERIOR DOO AV	RS********* & R&R Interior 1.00 EA [*]	door unit			
************ 77. DOR door sticks, r	INTERIOR DOO AV 1	RS********* & R&R Interior 1.00 EA [*] osed.	door unit			
************ 77. DOR door sticks, r	INTERIOR DOO AV 1 rubs when open/cl	RS********* & R&R Interior 1.00 EA [*] osed.	door unit 22.03+			
************* 77. DOR door sticks, r 78. PNT	INTERIOR DOO AV 1 rubs when open/cl DOR	RS********* & R&R Interior 1.00 EA [*] losed. + Paint door sla 2.00 EA [*]	door unit 22.03+ b only - 2 coats (per side)	182.44 = 27.81 =	14.31	21 8.78
**************** 77. DOR door sticks, r 78. PNT	INTERIOR DOO AV 1 rubs when open/cl DOR 2	RS********* & R&R Interior 1.00 EA [*] losed. + Paint door sla 2.00 EA [*]	door unit 22.03+ b only - 2 coats (per side) 0.00+	182.44 = 27.81 =	14.31	21 8.78
**************** 77. DOR door sticks, r 78. PNT 79. PNT	INTERIOR DOO AV 1 rubs when open/cl DOR 2 DORT	RS********* & R&R Interior 1.00 EA [*] losed. + Paint door sla 2.00 EA [*] + Paint door/wit	door unit 22.03+ b only - 2 coats (per side) 0.00+ ndow trim & jamb - 2 coats (0.00+	182.44 = 27.81 = (per side)	14.31 3.89	218.78 59.51
77. DOR	INTERIOR DOO AV 1 rubs when open/cl DOR 2 DORT 2	RS********* & R&R Interior 1.00 EA [*] losed. + Paint door sla 2.00 EA [*] + Paint door/wi 2.00 EA [*]	door unit 22.03+ b only - 2 coats (per side) 0.00+ ndow trim & jamb - 2 coats (0.00+	182.44 = 27.81 = (per side)	14.31 3.89	218.78 59.51

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9/22/2015

	* <u></u> 6'	Bedroom4				Height: 8'
Bealoon		407	.20 SF Walls	-	159.51 SF Ceiling	
<u>آ</u> لیک	Bedroom4		5.71 SF Walls & Ceiling		159.51 SF Floor	
Bedroom	Īlī		7.72 SY Flooring		50.90 LF Floor Per	imeter
	<u>10' 4"</u>		.90 LF Ceil. Perimeter		50.70 EI 110011 CI	meter
	way2					
CAT	SEL	ACT DESCRIP	TION			
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
******	WALLS & CEIL	INGS*******				
*******1	Joint Repairs on C	Ceiling*********				
81. DRY	PATCHLF	+ Drywall tape	joint/repair - per LF			
	4	4.00 LF [*]	0.00+	7.29 =	2.04	31.20
82. PNT	SP	+ Seal/prime the	en paint the ceiling (2 coats)			
	С	159.51 SF [*]	0.00+	0.90 =	10.05	153.61
******	INTERIOR DOC	RS*******				
83. DOR	AV	& R&R Interior	door unit			
	1	1.00 EA [*]	22.03+	182.44 =	14.31	218.78
door out of a	align, don't latch v	vhen closed.				
84. PNT	DOR		b only - 2 coats (per side)			
	2	2.00 EA [*]	0.00+	27.81 ≈	3.89	59.51
85. PNT	DORT	+ Paint door/wit	ndow trim & jamb - 2 coats	(per side)		
	2	2.00 EA [*]	0.00+	27.75 =	3.89	59.39
86. FNH	DORH	+ Add Door kno	b - interior			
	1	1.00 EA [*]	+0.00	52.84 =	3.70	56.54
Totals: Bed	lroom4				37.88	579.03

CAI	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL	
САТ	SEL	ACT DESCRIPT	ION				
Missing W	all	7' 3	" X 8'	Opens into Ex	cterior		
Missing W	all	2' 1	1 7/16" X 8'	Opens into Ex	terior		
•	•	40.7	78 LF Ceil. Perimeter				
9 3' 5'Bath odd 3 CL 4"		7.47 SY Flooring		40.78 LF Floor Perimeter		imeter	
ILLAY GE	2' Hellwav2 7' 3" - 3'	393.4	393.46 SF Walls & Ceiling		67.21 SF Floor		
Bedrio 2' 11 '5, 4 -2	ne CL	326.2	24 SF Walls		67.21 SF Ceiling		
		Hallway2	·			Height: 8	

*******1 Joint Repairs on Wall Ceiling********

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CONTINUED - Hallway2

CAT	SEL	ACT DESCR	IPTION			
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
87. DRY	PATCHLF	+ Drywall ta	oe joint/repair - per LF			
UN DICI	2	2.00 LF [*]	0.00+	7.29 =	1.02	15.60
88. PNT	SP	••	then paint the ceiling (2 coats)			10100
	C	67.21 SF [*]	0.00+	0.90 =	4.23	64.72
Totals: Ha	llway2				5.25	80.32
Total: Leve	12	· · · · · · · · · · · · · · · · · · ·			138.38	2,115.27
			Exterior			
					1	
	\wedge	Front Elevation			Formula Elevation	32' x 18' x 0"
		5	76.00 SF Walls	• •	32.00 LF Floor Peri	
			76.00 SF Long Wall		576.00 SF Short Wal	
			32.00 LF Ceil. Perimeter		570.00 51 50011 442	4
	^	Subroom 1: Off	sat 1	~		- 111 01 01
/	\frown	·			Formula Elevation	
			99.00 SF Walls		11.00 LF Floor Peri	
			99.00 SF Long Wall		99.00 SF Short Wal	l
			11.00 LF Ceil. Perimeter			
САТ	SEL	ACT DESCR	IPTION			
	CALC	QTY	REMOVE	REPLACE	TAX	TOTAL
89. PNT	CNC	+ Paint concr	ete the surface area - Poor condit	ion in XRF report		
	32*.667	21.34 SF	0.00+	0.83 =	1.24	18.95
	avers at Driveway					
90. CNC	SL4		ete slab on grade - 4" - finished			
	10*31	310.00 SF	3.46+	4.42 =	170.99	2,613.79
91. CNC	SLRE3<		ete slab reinforcement - #3 (3/8")		01 (0	10 1 00
92. PNT	10*31 COL2	310.00 SF [*] + Paint colum	0.00+ n - two coats - Poor condition in	1.46 =	31.68	484.28
**** 1 1 1 1	8	8.00 LF	0.00+	4.97 =	2.78	42.54
				1	9/22/2015	Page: 1

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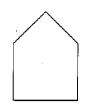
CONTINUED - Front Elevation

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93. PNT Totals: From	DORT 1 ont Elevation	+ Paint door threshold - 2 coats (per side) - P 1.00 EA 0.00+	oor condition in XRI 27.21 =	F report 1.90 208.59	29.11 3,188.67
Totals: From	1			1.90	
CAT	ont Elevation			<u></u>	
		Left Elevation		Formula Elevation	26' x 18' x 0'
		468.00 SF Walls		26.00 LF Floor Peri	meter
		468.00 SF Long Wall		468.00 SF Short Wal	1
		26.00 LF Ceil. Perimeter			
	\wedge	Subroom 1: Offset 1		Formula Elevatio	n 16' x 9' x 0'
		144.00 SF Walls		16.00 LF Floor Peri	
		144.00 SE $I_{}$ W-1			meter
		144.00 SF Long Wall		144.00 SF Short Wal	
		144.00 SF Long wall 16.00 LF Ceil. Perimeter			
		-		144.00 SF Short Wal	I
		16.00 LF Ceil. Perimeter Subroom 2: Offset 2		144.00 SF Short Wal	on 4' x 9' x 0'
		16.00 LF Ceil. Perimeter Subroom 2: Offset 2 36.00 SF Walls		144.00 SF Short Wal	on 4' x 9' x 0' meter
		16.00 LF Ceil. Perimeter Subroom 2: Offset 2		144.00 SF Short Wal Formula Elevatio 4.00 LF Floor Peri	on 4' x 9' x 0' meter
		16.00 LF Ceil. Perimeter Subroom 2: Offset 2 36.00 SF Walls 36.00 SF Long Wall		144.00 SF Short Wal Formula Elevatio 4.00 LF Floor Peri	on 4' x 9' x 0' meter
	SEL	16.00 LF Ceil. Perimeter Subroom 2: Offset 2 36.00 SF Walls 36.00 SF Long Wall		144.00 SF Short Wal Formula Elevatio 4.00 LF Floor Peri	on 4' x 9' x 0' meter
94. PNT	SEL	16.00 LF Ceil. Perimeter Subroom 2: Offset 2 36.00 SF Walls 36.00 SF Long Wall 4.00 LF Ceil. Perimeter	REPLACE	144.00 SF Short Wal Formula Elevatio 4.00 LF Floor Peri	on 4' x 9' x 0' meter
<u> </u>	CALC	16.00 LF Ceil. Perimeter Subroom 2: Offset 2 36.00 SF Walls 36.00 SF Walls 36.00 SF Long Wall 4.00 LF Ceil. Perimeter ACT DESCRIPTION QTY + Paint concrete the surface area - Poor condition	tion in XRF report	144.00 SF Short Wal Formula Elevatio 4.00 LF Floor Peri 36.00 SF Short Wal TAX	on 4' x 9' x 0' meter TOTAL
Totals: Left]	CALC	16.00 LF Ceil. Perimeter Subroom 2: Offset 2 36.00 SF Walls 36.00 SF Long Wall 4.00 LF Ceil. Perimeter		144.00 SF Short Wal Formula Elevatio 4.00 LF Floor Peri 36.00 SF Short Wal	on 4' x 9' x 0' meter

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Rear Ele	evation	Formula Elevation 32' x 18' x 0''
	576.00 SF Walls	32.00 LF Floor Perimeter
	576.00 SF Long Wall	576.00 SF Short Wall
	32.00 LF Ceil. Perimeter	



Subroom 1: Offset 1	Formula Elevation 11' x 9' x 0"
99.00 SF Walls	11.00 LF Floor Perimeter
99.00 SF Long Wall	99.00 SF Short Wall
11.00 LF Ceil. Perimeter	

CAT	SEL	SEL ACT DESCRIPTION				λ
	CALC	QTY	REMOVE	REMOVE REPLACE	TAX	TOTAL
95. PNT	CNC	+ Paint concre	te the surface area - Poor cor	dition in XRF report		
	20*.667	13.34 SF	0.00+	0.83 =	0.77	11.84
Totals: Re	ar Elevation				0.77	11.84
Total: Exte	rior				210.99	3,225.39

		Mobility					
CAT	SEL CALC	ACT DESCRIPTION					
		QTY	REMOVE	REPLACE	TAX	TOTAL	
*******	MOBILITY*****	****					
96. ADA	LIFT8	+ Wheelchair Platform	-				
	I	1.00 EA [EN]	0.00+	18,630.00 =	0.00	18,630.00	
Totals: Mo	bility				0.00	18,630.00	
Line Item 7	Totals:				12,250.01	218,935.94	

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Grand Total Areas:

SF Walls	5,065.85	SF Ceiling	16,022.02	SF Walls and Ceiling
SF Floor	563.42	SY Flooring	1,552.27	LF Floor Perimeter
SF Long Wall	2,517.00	SF Short Wall	1,444.24	LF Ceil. Perimeter
Floor Area	4,228.12	Total Area	8,098.79	Interior Wall Area
Exterior Wall Area	624.08	Exterior Perimeter of Walls		
Surface Area	19.45	Number of Squares	542.86	Total Perimeter Length
Total Ridge Length	84.57	Total Hip Length		-
	SF Walls SF Floor SF Long Wall Floor Area Exterior Wall Area Surface Area Total Ridge Length	SF Floor563.42SF Long Wall2,517.00Floor Area4,228.12Exterior Wall Area624.08Surface Area19.45	SF Floor563.42SY FlooringSF Long Wall2,517.00SF Short WallFloor Area4,228.12Total AreaExterior Wall Area624.08Exterior Perimeter of WallsSurface Area19.45Number of Squares	SF Floor563.42SY Flooring1,552.27SF Long Wall2,517.00SF Short Wall1,444.24Floor Area4,228.12Total Area8,098.79Exterior Wall Area624.08Exterior Perimeter of Walls8,098.79Surface Area19.45Number of Squares542.86

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ReNew Jersey Stronger

Summary for Dwelling

Line Item Total	206,685.93
Total Tax(Rep-Maint)	12,250.01
Replacement Cost Value Net Claim	\$218,935.94 \$218,935.94

BGE 9/22/2015

Recap of Taxes

	Total Tax(Rep-Maint) (7%)	Clothing Acc Tax (7%)	Storage Rental Tax (7%)
Line Items	12,250.01	0.00	0.00
Total	12,250.01	0.00	0.00

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ReNew Jersey Stronger

Recap by Room

Estimate:			
Area: Scope Required for Reconstruction Only			
Demolition		11,884.20	5.75%
Asbestos_Recon		22,394.61	10.84%
Area Subtotal: Scope Required for Reconstruction Only		34,278.81	16.58%
Area: Scope Required for Rehabilitation Only Elevation		66,260.89	32.06%
Area Subtotal: Scope Required for Rehabilitation Only		66,260.89	32.06%
Area: Foundation		67,240.88	32.53%
Area Subtotal: Foundation		67,240.88	32.53%
Debris Removal		807.57	0.39%
Area: Footprint			
Footprint		8,495.46	4.11%
Area Subtotal: Footprint		8,495.46	4.11%
Area: Level 1			
Living Room		2,829.53	1.37%
Entry/Foyer		1,883.26	0.91%
Garage		1,268.24	0.61%
Area Subtotal: Level 1		5,981.03	2.89%
Area: Level 2			
Bedroom2		617.77	0.30%
Bedroom3		742.90	0.36%
Bedroom4		541.15	0.26%
Hallway2		75.07	0.04%
Area Subtotal: Level 2		1,976.89	0.96%
Area: Exterior			
Front Elevation		2,980.08	1.44%
Left Elevation		23.25	0.01%
Rear Elevation		11.07	0.01%
Area Subtotal: Exterior		3,014.40	1.46%
Mobility	A -	18,630.00	9.01%
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Subtotal of Areas

206,685.93 100.00%

Total

206,685.93 100.00%

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Recap by Category

Items	Total	%
ADA items	18,630.00	8.51%
CABINETRY	177 .54	0.08%
CONCRETE & ASPHALT	1,822.80	0.83%
GENERAL DEMOLITION	24,582.56	11.23%
DOORS	2,034.24	0.93%
DRYWALL	725.97	0.33%
ELECTRICAL	1,352.71	0.62%
FLOOR COVERING - CARPET	757.80	0.35%
FLOOR COVERING - VINYL	258.38	0.12%
	123,133.58	56.24%
FINISH CARPENTRY / TRIMWORK	576.80	0.26%
FINISH HARDWARE	216.68	0.10%
FRAMING & ROUGH CARPENTRY	867.75	0.40%
HAZARDOUS MATERIAL REMEDIATION	15,047.11	6.87%
HEAT, VENT & AIR CONDITIONING	8,169.86	3.73%
INSULATION	2,425.08	1.11%
PLUMBING	1,502.46	0.69%
PAINTING	2,620.09	1 .20%
STAIRS	197.97	0.09%
WINDOWS - VINYL	1,586.55	0.72%
Subtotal	206,685.93	94.40%
Total Tax(Rep-Maint)	12,250.01	5.60%
Total	218,935.94	100.00%

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Date Inspected: 8/18/2013

Date Est. Completed: 10/15/2013 10:37 AM

Insured:					
Claim Number: (1ECR010001255	Policy Number: RRE0001255		Type of Loss: Hurri	cane
Coverage			Deductible	Pol	icy Limit
Dwelling			\$0.00		\$0.00
Date Contacted: Date of Loss:	8/16/2013 10/29/2012	Date Received:	8/18/2013		

Price List:	NJTR8X_AUG13	Depreciate Material:	No	Depreciate O&P:	No
Estimate:	Restoration/Service/Remodel	Depreciate Non-material: Depreciate Removal:		Depreciate Taxes:	No

Date Entered: 8/18/2013 1:56 PM

Jose Ry

SKETCH1	
footprint	

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22' 2'	1/ 1/	Footprint					Height: 8
21' 6'	"	1	002.67 SF Walls		899.94	SF Ceiling	
24" 23"4"	Footprint 신문	1	902.61 SF Walls & C	Ceiling	899.94	SF Floor	
			99.99 SY Flooring	-	125.33	LF Floor Perim	neter
			125.33 LF Ceil. Perir	neter			
САТ	SEL	ACT DESC	RIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
1. WTR	GRM	+ Apply ant	i-microbial agent				
	0	0.00 SF			0.00	0.00	0.00
Totals: Fo	otprint				0.00	0.00	0.00
			Exterio				

Exterior

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Front Elevation	Formula Elevation 24' x 8' x 4'
240.00 SF Walls	24.00 LF Floor Perimeter
240.00 SF Long Wall	240.00 SF Short Wall
25.30 LF Ceil. Perimeter	

CAT	SEL	ACT DESC	RIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
2. PNT	XSP2	+ Exterior	seal or prime then paint	with two finish coats			
	W	240.00 SF	0.00+	1.03 =	20.76	49.44	317.40
3. HMR	ASBRMS	- Tear off	asbestos siding (no haul c	off)			
	w	240.00 SF	2.39+	0.00 =	48.18	114.72	736.50
4. HMR	HWD	+ Hazardou	s waste hauling & dispos	sal - (Bid item)			
	1	1.00 EA	0.00+	0.00 =	0.00	0.00	0.00
5. SDG	FCLP<	+ Fiber cen	ent lap siding - 8"				
	W	240.00 SF	0.00+	3.89 =	78.42	186.72	1,198.74
6. INS	HWRAP	+ House w	ap (air/moisture barrier)				-
	W	240.00 SF	0.00+	0.27 =	5.45	12.96	83.21
7. SFG	FACVL	+ Fascia - v	'inyl - up to 8"				
	28	28.00 LF	0.00+	4.11 =	9.67	23.02	147.77
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CONTINUED - Front Elevation

CAT	SEL	ACT DESCI	RIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
. <u> </u>					<u></u>		
Totals: Fron	t Elevation				162.48	386.86	2,483.62

Left Elevation	Formula Elevation 22' x 8' x 2' 4"		
201.67 SF Walls	22.00 LF Floor Perimeter		
201.67 SF Long Wall	201.67 SF Short Wall		
22.49 LF Ceil. Perimeter			

	Subroom 1: Offset 1	Formula Elevation 18' x 8' x 0"
\mathbf{i}	144.00 SF Walls	18.00 LF Floor Perimeter
	144.00 SF Long Wall	144.00 SF Short Wall
	18.00 LF Ceil. Perimeter	

CAT	SEL	ACT DESCI	RIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
8. PNT	XSP2	+ Exterior -	seal or prime then paint	with two finish coats		·	<u> </u>
	W	345.67 SF	0.00+	1.03 =	29.90	71.20	457.14
9. HMR	ASBRMS	- Tear off as	bestos siding (no haul o	ff)			
	W	345.67 SF	2.39+	0.00 =	69.40	165.24	1,060.79
10. HMR	HWD	+ Hazardous	waste hauling & dispos	al - (Bid item)			2
	1	1.00 EA	0.00+	0.00 =	0.00	0.00	0.00
11. SDG	FCLP<	+ Fiber ceme	ent lap siding - 8"				
	W	345.67 SF	0.00+	3.89 =	112.96	268.94	1,726.56
12. INS	HWRAP	+ House wra	p (air/moisture barrier)				
	w	345.67 SF	0.00+	0.27 =	7.84	18.66	119.83
13. SFG	FACVL	+ Fascia - vi	nyl - up to 8"				
	24	24.00 LF	0.00+	4.11 =	8.28	19.72	1 26.6 4
Totals: Lef	t Elevation				228.38	543.76	3,490.96

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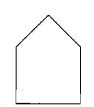
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evation	Formula Elevation 23' x 8' x 4'
230.00 SF Walls	23.00 LF Floor Perimeter
230.00 SF Long Wall	230.00 SF Short Wall
24.35 LF Ceil. Perimeter	

CAT	SEL	ACT DESC	RIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
14. PNT	XSP2	+ Exterior -	seal or prime then paint	with two finish coats			
	W	230.00 SF	0.00+	1.03 =	19.90	47.38	304.18
15. HMR	ASBRMS	- Tear off a	sbestos siding (no haul o	off)			
	W	230.00 SF	2.39+	0.00 =	46.18	109.94	705.82
16. HMR	HWD	+ Hazardou:	s waste hauling & dispos	sal - (Bid item)			
	1	1.00 EA	0.00+	0.00 =	0.00	0.00	0.00
17. SDG	FCLP<	+ Fiber cem	ent lap siding - 8"				
	W	230.00 SF	0.00+	3.89 =	75.16	178.94	1,148.80
18. INS	HWRAP	+ House wra	p (air/moisture barrier)				,
	W	230.00 SF	0.00+	0.27 =	5.22	12,42	79.74
19. HVC AC+		+ Central air conditioning system - 3 ton - 14-15 SEER					
	1	1.00 EA	0.00+	3,060.68 =	257.10	612.14	3,929.92
Totals: Rea	r Elevation				403.56	960.82	6,168.46

Right Elevation	Formula Elevation 22' x 8' x 2' 4''		
201.67 SF Walls	22.00 LF Floor Perimeter		
201.67 SF Long Wall	201.67 SF Short Wall		
22.49 LF Ceil. Perimeter			



Subroom 1: Offset 2	Formula Elevation 18' x 8' x 0		
144.00 SF Walls	18.00 LF Floor Perimeter		
144.00 SF Long Wall	144.00 SF Short Wall		
18.00 LF Ceil. Perimeter			

CAT	SEL	ACT DESC	RIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
			•	1	\overline{V}	10/15/2013	Page: 4
				640	18		

CONTINUED - Right Elevation

SEL	ACT DESCH	IPTION					
CALC	QTY	REMOVE	REPLACE	TAX	0&P	TOTAL	
XSP2	+ Exterior - s	eal or prime then paint	with two finish coat	S			
W	345.67 SF	0.00+	1.03 =	29.90	71.20	457.14	
ASBRMS	- Tear off as	bestos siding (no haul c	off)				
W	345.67 SF	2.39+	0.00 =	69.40	165.24	1,060.79	
HWD	+ Hazardous	waste hauling & dispos	sal - (Bid item)				
1	1.00 EA	0.00+	0.00 =	0.00	0.00	0.00	
FCLP<	+ Fiber ceme	nt lap siding - 8"					
W	345.67 SF	0.00+	3.89 =	112.96	268,94	1,726.56	
HWRAP	+ House wrap (air/moisture barrier)						
W	345.67 SF	0.00+	0.27 =	7.84	18.66	119.83	
FACVL	+ Fascia - vir	ıyl - up to 8"					
24	24.00 LF	0.00+	4.11 =	8.28	19.72	126.64	
SFTV	+ Soffit - vin	yl					
10	10.00 SF	0.00+	3.93 =	3.30	7.86	50.46	
ht Elevation				231.68	551.62	3,541.42	
ior	-			1,026.10	2,443.06	15,684.46	
ГСН1				1,026.10	2,443.06	15,684.46	
	CALC XSP2 W ASBRMS W HWD 1 FCLP< W HWRAP W FACVL 24 SFTV 10 ht Elevation	CALCQTYXSP2+ Exterior - sW345.67 SFASBRMS- Tear off asW345.67 SFHWD+ Hazardous11.00 EAFCLP<	CALCQTYREMOVEXSP2+ Exterior - seal or prime then paint W345.67 SF0.00+ASBRMS- Tear off asbestos siding (no haul of W345.67 SF2.39+HWD+ Hazardous waste hauling & disposition11.00 EA0.00+FCLP<	CALCQTYREMOVEREPLACEXSP2+ Exterior - seal or prime then paint with two finish coat W 345.67 SF $0.00+$ $1.03 =$ ASBRMS- Tear off asbestos siding (no haul off) W 345.67 SF $2.39+$ $0.00 =$ HWD+ Hazardous waste hauling & disposal - (Bid item) 1 1.00 EA $0.00+$ $0.00 =$ FCLP+ Fiber cement lap siding - 8" W 345.67 SF $0.00+$ $3.89 =$ HWRAP+ House wrap (air/moisture barrier) W 345.67 SF $0.00+$ $0.27 =$ FACVL+ Fascia - vinyl - up to 8" 24 24.00 LF $0.00+$ $3.93 =$ ht Elevation	CALC QTY REMOVE REPLACE TAX XSP2 + Exterior - seal or prime then paint with two finish coats W 345.67 SF $0.00+$ $1.03 =$ 29.90 ASBRMS - Tear off asbestos siding (no haul off) W 345.67 SF $2.39+$ $0.00 =$ 69.40 HWD + Hazardous waste hauling & disposal - (Bid item) 1 1.00 EA $0.00+$ $0.00 =$ 0.00 FCLP + Fiber cement lap siding - 8" W 345.67 SF $0.00+$ $3.89 =$ 112.96 HWRAP + House wrap (air/moisture barrier) W 345.67 SF $0.00+$ $0.27 =$ 7.84 FACVL + Fascia - vinyl - up to 8" 24 24.00 LF $0.00+$ $4.11 =$ 8.28 SFTV + Soffit - vinyl 10 10.00 SF $0.00+$ $3.93 =$ 3.30 ht Elevation 231.68 231.68 1,026.10 $1.026.10$	CALC QTY REMOVE REPLACE TAX O&P XSP2 + Exterior - seal or prime then paint with two finish coats 0.00+ 1.03 = 29.90 71.20 ASBRMS - Tear off asbestos siding (no haul off) 1.03 = 29.90 71.20 ASBRMS - Tear off asbestos siding (no haul off) 1.65.24 HWD + Hazardous waste hauling & disposal - (Bid item) 0.00 0.00 0.00 <	

SKETCH2

crawlspace

<u>22' 3" 17' 9"</u>		Crawlspace					Height: 8'	
21	/ 17'	9° —		002.67 SF Walls	-	900.03	SF Ceiling	
3.4" 3.4"	Crawlspace	 	n 1	902.69 SF Walls & C	eiling	900.03	SF Floor	
	010/10/00	2 	Î	100.00 SY Flooring		125.33	LF Floor Perim	neter
	39' 4"	-		125.33 LF Ceil. Perin	neter			
CAT	SEL	ALC	ACT DESCI QTY	RIPTION REMOVE	REPLACE	ТАХ	O&P	TOTAL
27. INS	BTF10			ution - 10" - R30 - paper				
		С	900.03 SF	0.00+	1.45 =	109.62	261.00	1,675.66
28. HVC	DCT<		+ Ductwork	system - hot or cold air	- 901 to 1199 SF hom	ne		
		1	1.00 EA	0.00+	2,892.67 =	242.99	578.54	3,714.20

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CONTINUED - Crawlspace

CAT	SEL	ACT DESC	RIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
Totals: Crawlspace			<u> </u>	352.61	839.54	5,389.86	
Total: crawlspace					352.61	839.54	5,389.86
			Level 2	2			!

4'8"	closet1	Height: 8'
	102.67 SF Walls	8.17 SF Ceiling
	110.83 SF Walls & Ceiling	8.17 SF Floor
11' 3"	0.91 SY Flooring	12.83 LF Floor Perimeter
Ų	12.83 LF Ceil. Perimeter	

CAT	SEL	ACT DESCRI	ACT DESCRIPTION							
	CALC	QTY	REMOVE	REPLACE	TAX	0&P	TOTAL			
29. DRY	5/8	+ 5/8" drywall	+ 5/8" drywall - hung, taped, floated, ready for paint							
·.	С	8.17 SF	0.00+	1.65 =	1.13	2.70	17.31			
30. DRY	1/2	+ 1/2" drywall	- hung, taped, floated	l, ready for paint						
	W	102.67 SF	0.00+	1.58 =	13.63	32.44	208.29			
31. FRM	SH3/4TG	+ Sheathing -	plywood - 3/4" - tong	ue and groove						
	F	8.17 SF	0.00+	2.19 =	1.50	3.58	22.97			
32. FNC	В	+ Baseboard -	2 1/4"							
	PF	12.83 LF	0.00+	2.12 =	2.28	5.44	34.92			
33. DOR	BF	+ Bifold door	set - Colonist - Double	e						
	1	1.00 EA	0.00+	178.41 =	14.99	35.68	229.08			
34. PNT	BF	+ Paint bifold	door set - slab only - 2	2 coats (per side)						
	1	1.00 EA	0.00+	33.04 =	2.77	6.60	42.41			
35. PNT	B2	+ Paint basebo	ard - two coats							
	PF	12.83 LF	0.00+	0.91 =	0,98	2.34	15.00			
36. PNT	SP	+ Seal/prime t	hen paint the walls and	d ceiling (2 coats)						
	WC	110.83 SF	0.00+	0.66 =	6.14	14.64	93.93			
37. FCC	PAD	+ Carpet pad								
	F	8.17 SF	0.00+	0.57 =	0.40	0.94	6.00			
38. FCC	AV	+ Carpet								
	(F)*1.15	9.39 SF	0.00+	2.92 =	2.30	5.48	35.20			
15 % waste	added for Carpet.					0110	20.20			

Totals: closet1

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46.12

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109.84

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705.11



Utility Room	Height: 8'
241.09 SF Walls	56.48 SF Ceiling
297.56 SF Walls & Ceiling	56.48 SF Floor
6.28 SY Flooring	30.14 LF Floor Perimeter
30.14 LF Ceil. Perimeter	

CAT	SEL	ACT DESC	ACT DESCRIPTION						
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL		
39. DOR	х	& R&R Exte	& R&R Exterior door - metal - insulated - flush or panel style						
	1	1.00 EA	18.95+	242.75 =	21.99	52.36	336.05		
40. FNH	DBX	+ Door lock	set & deadbolt - exterior	•					
	1	1.00 EA	0.00+	85.46 =	7.18	17.10	109.74		
41. PNT	DORT	+ Paint door	r/window trim & jamb - :	2 coats (per side)					
	2	2.00 EA	0.00+	19.92 =	3.35	7.96	51.15		
42. PLM	WH40	& R&R Water heater - 40 gallon - Gas - 6 yr							
	1	1.00 EA	51.12+	723.62 =	65.08	154.94	994.76		
43. HVC	BLR	& R&R Boil	& R&R Boiler - natural gas - 130,000 BTU						
	1	1.00 EA	122.58+	3,329.76 =	290.00	690.48	4,432.82		
44. HVC	AHAC3	+ Air handle	er - with A-coil - 3 ton						
	1	1.00 EA	0.00+	1,892.98 =	159.01	378.60	2,430.59		
- Totals: Uti	lity Room				546.61	1,301.44	8,355.11		

<u>-2' 3" → 2' 8" → 2' 1"</u>	Bathroom	Height: 8'
	222.67 SF Walls	48.42 SF Ceiling
ິດ Bathroom – ຫຼື	271.08 SF Walls & Ceiling	48.42 SF Floor
	5.38 SY Flooring	27.83 LF Floor Perimeter
	27.83 LF Ceil. Perimeter	

CAT	SEL	ACT DESC	RIPTION						
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL		
45. DRY	1/2	- Remove	- Remove 1/2" drywall - hung, taped, floated, ready for paint						
	WC	271.08 SF	0.38+	0.00 =	8.65	20.60	132.26		
demo bath	room and then rep	lace per program due to	water damage sustained	from flood.					
46. INS	BTF4+	& R&R Bat	t insulation - 4" - R13 - p	aper faced					
	W	222.67 SF	0.22+	0.78 =	18.71	44.54	285.92		
demo bath	n room and then re	place per program due	to water damage sustaine	d from flood.					
47. ELE	REWIRE	+ Rewire - average residence - copper wiring							
	F	48.42 SF	0.00+	2.87 =	11.68	27.80	178.45		
48. DRY	5/8	+ 5/8" dryv	all - hung, taped, floated	· ~					
	С	48.42 SF	0.00+	1.65 =	6.71	15.98	102.58		
				A	1	0/15/2013	Page: 7		
				1185	\mathcal{P}_{L}				
				1940	17				
					\cup				

CONTINUED - Bathroom

CAT	SEL	ACT DESCR	IPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
49. DRY	1/2WR+	- Remove 1/	2" water rock - hung, ta	ped, floated, ready fo	r paint		
	W	222.67 SF	0.38+	0.00 =	7.10	16.92	108.63
50. ELE	GFI	+ Ground fau	lt interrupter (GFI) out	let			
	1	1.00 EA	0.00+	27.43 =	2.30	5.48	35.21
51. ELE	OSS	+ Switch					
	2	2.00 EA	0.00+	13.75 =	2.32	5.50	35.32
52. ELE	FAN	& R&R Exha	ust fan				
	1	1.00 EA	13.26+	167.63 =	15.20	36.18	232.27
53. DOR	PKT	& R&R Pock	et door unit - Colonist				
	1	1.00 EA	28.62+	191.54 =	18.49	44.02	282.67
54. FNC	В	& R&R Basel	board - 2 1/4"				
	PF-7	20.83 LF	0.37+	2.12 =	4.36	10.38	66.61
55. PNT	SP	+ Seal/prime	then paint the walls and	d ceiling (2 coats)			
	WC	271.08 SF	0.00+	0.66 =	15.02	35.78	229.71
56. PNT	B2	+ Paint baseb	oard - two coats				
	PF	27.83 LF	0.00+	0.91 =	2.12	5.06	32.51
57. PNT	DORT	+ Paint door/	window trim & jamb - 2	2 coats (per side)			
	1	1.00 EA	0.00+	19.92 =	1.67	3.98	25.57
58. PNT	DOR	+ Paint door s	slab only - 2 coats (per	side)			
	1	1.00 EA	0.00+	20.24 =	1.70	4.04	25.98
59. FCT	AV	- Remove Ti	le floor covering				
	F	48.42 SF	2.21+	0.00 =	8.99	21.40	137.40
60. FCV	AV	+ Vinyl floor	covering (sheet goods)				
	(F)*1.15	55.68 SF	0.00+	3.52 =	16.46	39.20	251.65
15 % waste	added for Vinyl f	loor covering (sheet goods	3).				
61. CAB	VAN	& R&R Vanit	У				
	2	2.00 LF	6.64+	126.14 =	22.31	53.12	340.99
62. CAB	CTFL	& R&R Coun	tertop - flat laid plastic	laminate			
	2	2.00 LF	3.82+	36.29 =	6.74	16.04	103.00
63. PLM	SSNK	& R&R Servi	ce sink - 24" x 20" - wa	ll hung			
	1	1.00 EA	60.28+	871.37 =	78.26	186.34	1,196.25
64. PLM	SNK	& R&R Sink	- single				
	1	1.00 EA	16.59+	213.13 =	19.29	45.94	294.95
65. PLM	FAUBA	+ Sink faucet	- Bathroom				
	1	1.00 EA	0.00+	149.29 =	12.54	29.86	191.69
66. PLM	TUB/S	& R&R Fibers	glass tub & shower con	bination			
	1	1.00 EA	73.68+	791.35 =	72.66	173.02	1,110.71
67. PLM	TSFAU	& R&R Tub/s	hower faucet				
	1	1.00 EA	22.11+	266.83 =	24.28	57.78	371.00
68. PLM	TLT	& R&R Toilet	:				
	1	1.00 EA	22.11+	320.10 =	28.75	68.44	439.40

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CONTINUED - Bathroom

	SEL	ACT D	ESCRIPTION				
	CALO	C QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
69. CAB	мс	6 D P.D					
09. CAD	MC 1		Medicine cabinet 15.93+	153.77 =	14.25	33.94	017.00
70. LIT	AV		Light fixture	155.77 -	14.23	55.94	217.89
	1		7.36+	71.09 =	6.60	15.70	100.75
 Totals: Bat	throom				427.16	1,017.04	6,529.37
<u></u>	<u>'+-3'4' 1*</u>	kitchen/din					Height: 8'
	- Sund	iry	337.44 SF Walls		122.00	SF Ceiling	
*17-8 	kitchen/din	-	459.44 SF Walls & C	eiling		SF Floor	
141	<u>م</u> ا م 		13.56 SY Flooring	. 6		LF Floor Perin	leter
¹ 2' 8"	• <u>−−7'2</u> " in Bati	hro	44.33 LF Ceil. Perin	neter			
closed?	/	=					
Ъ Ш		<u></u>					
Missing W	all - Goes to	Floor	2' 7" X 6' 8"	Ор	ens into LIVINO	G_ROOM	
CAT	SEL	ACT D	ESCRIPTION				
	CALC	C QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
					A2.528	0.001	IOIAL
71. FRM	SH3/4TG	& R&R	Sheathing - plywood - 3/4" -				
71. FRM	SH3/4TG F		Sheathing - plywood - 3/4" - 1.20+		34.74	82.72	531.04
	F AV	122.00 SF + Vinyl		tongue and groove 2.19 =		<u> </u>	
72. FCV	F AV (F)*1.15	122.00 SF + Vinyl 140.30 SF	1.20+ floor covering (sheet goods) 0.00+	tongue and groove 2.19 =		<u> </u>	
72. FCV 15 % waste :	F AV (F)*1.15 added for Vinyl	122.00 SF + Vinyl 140.30 SF l floor covering (sheet	1.20+ floor covering (sheet goods) 0.00+ goods).	tongue and groove 2.19 = 3.52 =	34.74	82.72	531.04
72. FCV 15 % waste :	F AV (F)*1.15 added for Vinyl 5/8	122.00 SF + Vinyl 140.30 SF l floor covering (sheet + 5/8" c	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated,	tongue and groove 2.19 = 3.52 = , ready for paint	34.74 41.48	82.72 98.78	531.04
72. FCV 15 % waste : 73. DRY	F AV (F)*1.15 added for Vinyl 5/8 C	122.00 SF + Viny) 140.30 SF 1 floor covering (sheet + 5/8" o 122.00 SF	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated, 0.00+	tongue and groove 2.19 = 3.52 = , ready for paint 1.65 =	34.74	82.72	531.04
72. FCV 15 % waste : 73. DRY	F AV (F)*1.15 added for Vinyl 5/8 C 1/2	122.00 SF + Vinyl 140.30 SF 1 floor covering (sheet + 5/8" of 122.00 SF + 1/2" of	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated, 0.00+ Irywall - hung, taped, floated,	tongue and groove 2.19 = 3.52 = , ready for paint 1.65 = , ready for paint	34.74 41.48 16.91	82.72 98.78 40.26	531.04 634.12 258.47
72. FCV 15 % waste : 73. DRY 74. DRY	F AV (F)*1.15 added for Vinyl 5/8 C 1/2 W-32	122.00 SF + Vinyl 140.30 SF 1 floor covering (sheet + 5/8" of 122.00 SF + 1/2" of 305.44 SF	1.20+ floor covering (sheet goods) 0.00+ goods). hywall - hung, taped, floated, 0.00+ hywall - hung, taped, floated, 0.00+	tongue and groove 2.19 = 3.52 = , ready for paint 1.65 = , ready for paint 1.58 =	34.74 41.48	82.72 98.78	531.04 634.12
72. FCV 15 % waste : 73. DRY 74. DRY	F AV (F)*1.15 added for Vinyl 5/8 C 1/2 W-32 1/2WR+	122.00 SF + Vinyl 140.30 SF 1 floor covering (sheet + 5/8" c 122.00 SF + 1/2" c 305.44 SF + 1/2" v	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated, 0.00+ Irywall - hung, taped, floated, 0.00+ vater rock - hung, taped, floated,	tongue and groove 2.19 = 3.52 = , ready for paint 1.65 = , ready for paint 1.58 = ready for paint	34.74 41.48 16.91 40.54	82.72 98.78 40.26 96.52	531.04 634.12 258.47 619.66
72. FCV 15 % waste : 73. DRY 74. DRY 75. DRY	F AV (F)*1.15 added for Vinyl 5/8 C 1/2 W-32 1/2WR+ 32	122.00 SF + Vinyl 140.30 SF 1 floor covering (sheet + 5/8" of 122.00 SF + 1/2" of 305.44 SF + 1/2" of 32.00 SF	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated, 0.00+ drywall - hung, taped, floated, 0.00+ vater rock - hung, taped, float 0.00+	tongue and groove 2.19 = 3.52 = , ready for paint 1.65 = , ready for paint 1.58 = ready for paint 1.69 =	34.74 41.48 16.91	82.72 98.78 40.26	531.04 634.12 258.47
72. FCV 15 % waste : 73. DRY	F AV (F)*1.15 added for Vinyl 5/8 C 1/2 W-32 1/2WR+ 32 SP	122.00 SF + Vinyl 140.30 SF 1 floor covering (sheet + 5/8" of 122.00 SF + 1/2" of 305.44 SF + 1/2" of 32.00 SF + Seal/p	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated, 0.00+ drywall - hung, taped, floated, 0.00+ vater rock - hung, taped, float 0.00+ orime then paint the walls and	tongue and groove 2.19 = 3.52 = a ready for paint 1.65 = a ready for paint 1.58 = ready for paint 1.69 = a ceiling (2 coats)	34.74 41.48 16.91 40.54 4.55	82.72 98.78 40.26 96.52 10.82	531.04 634.12 258.47 619.66 69.45
72. FCV 15 % waste : 73. DRY 74. DRY 75. DRY 76. PNT	F AV (F)*1.15 added for Vinyl 5/8 C 1/2 W-32 1/2WR+ 32 SP WC	122.00 SF + Vinyl 140.30 SF 1 floor covering (sheet + 5/8" of 122.00 SF + 1/2" of 305.44 SF + 1/2" of 32.00 SF + Seal/j 459.44 SF	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated, 0.00+ Irywall - hung, taped, floated, 0.00+ vater rock - hung, taped, float 0.00+ orime then paint the walls and 0.00+	tongue and groove 2.19 = 3.52 = , ready for paint 1.65 = , ready for paint 1.58 = ted, ready for paint 1.69 = I ceiling (2 coats) 0.66 =	34.74 41.48 16.91 40.54	82.72 98.78 40.26 96.52	531.04 634.12 258.47 619.66
72. FCV 15 % waste : 73. DRY 74. DRY 75. DRY 76. PNT	F AV (F)*1.15 added for Vinyl 5/8 C 1/2 W-32 1/2WR+ 32 SP WC BTF4+	$122.00 \text{ SF} + \text{Vinyl} \\ 140.30 \text{ SF} \\ 1 \text{ floor covering (sheet + 5/8" of 122.00 SF} \\ + 1/2" of 305.44 \text{ SF} \\ + 1/2" of 32.00 \text{ SF} \\ + \text{Seal/p} \\ 459.44 \text{ SF} \\ + \text{Batt in } \\ \end{array}$	1.20+ floor covering (sheet goods) 0.00+ goods). lrywall - hung, taped, floated, 0.00+ lrywall - hung, taped, floated, 0.00+ water rock - hung, taped, float 0.00+ water rock - hung, taped, float 0.00+ mime then paint the walls and 0.00+	tongue and groove 2.19 = 3.52 = , ready for paint 1.65 = , ready for paint 1.58 = ted, ready for paint 1.69 = I ceiling (2 coats) 0.66 = aced	34.74 41.48 16.91 40.54 4.55 25.48	82.72 98.78 40.26 96.52 10.82 60.64	531.04 634.12 258.47 619.66 69.45 389.35
72. FCV 15 % waste : 73. DRY 74. DRY 75. DRY 76. PNT 77. INS	F AV (F)*1.15 added for Vinyl 5/8 C 1/2 W-32 1/2WR+ 32 SP WC BTF4+ W/3	$122.00 \text{ SF} + \text{Vinyl} \\ 140.30 \text{ SF} \\ 1 \text{ floor covering (sheet + 5/8" of 122.00 SF} \\ + 1/2" of 305.44 \text{ SF} \\ + 1/2" of 32.00 \text{ SF} \\ + \text{Seal/J} \\ 459.44 \text{ SF} \\ + \text{Batt i} \\ 112.48 \text{ SF} \\ \end{bmatrix}$	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated, 0.00+ Irywall - hung, taped, floated, 0.00+ water rock - hung, taped, float 0.00+ water rock - hung, taped, float 0.00+ mime then paint the walls and 0.00+ mime then paint the walls and 0.00+	tongue and groove 2.19 = 3.52 = , ready for paint 1.65 = , ready for paint 1.58 = ted, ready for paint 1.69 = I ceiling (2 coats) 0.66 =	34.74 41.48 16.91 40.54 4.55	82.72 98.78 40.26 96.52 10.82	531.04 634.12 258.47 619.66 69.45
72. FCV 15 % waste : 73. DRY 74. DRY 75. DRY 76. PNT 77. INS	F AV (F)*1.15 added for Vinyl 5/8 C 1/2 W-32 1/2WR+ 32 SP WC BTF4+ W/3 UP	$122.00 \text{ SF} + \text{Vinyl} \\ 140.30 \text{ SF} \\ 1 \text{ floor covering (sheet + 5/8" of 122.00 SF} \\ + 1/2" of 305.44 \text{ SF} \\ + 1/2" of 32.00 \text{ SF} \\ + \text{Seal/J} \\ 459.44 \text{ SF} \\ + \text{Batt i} \\ 112.48 \text{ SF} \\ + \text{Cabin} \\ \end{array}$	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated, 0.00+ drywall - hung, taped, floated, 0.00+ water rock - hung, taped, float 0.00+ orime then paint the walls and 0.00+ nsulation - 4" - R13 - paper fa 0.00+ etry - upper (wall) units	tongue and groove 2.19 = 3.52 = a ready for paint 1.65 = a ready for paint 1.58 = ready for paint 1.69 = a ceiling (2 coats) 0.66 = a ced 0.78 =	34.74 41.48 16.91 40.54 4.55 25.48 7.37	82.72 98.78 40.26 96.52 10.82 60.64 17.54	531.04 634.12 258.47 619.66 69.45 389.35 112.64
72. FCV 15 % waste : 73. DRY 74. DRY 75. DRY 76. PNT 77. INS 78. CAB	F AV (F)*1.15 added for Vinyl 5/8 C 1/2 W-32 1/2WR+ 32 SP WC BTF4+ W/3	$122.00 \text{ SF} + \text{Viny}$ 140.30 SF $1 \text{ floor covering (sheet + 5/8" of 122.00 \text{ SF} + 1/2" of 305.44 \text{ SF} + 1/2" of 305.44 \text{ SF} + 1/2" of 32.00 \text{ SF} + 1/2" of 32.00 \text{ SF} + 1/2" of 122.00 \text{ SF} + 1/2" of$	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated, 0.00+ irywall - hung, taped, floated, 0.00+ water rock - hung, taped, float 0.00+ orime then paint the walls and 0.00+ nsulation - 4" - R13 - paper fa 0.00+ etry - upper (wall) units 0.00+	tongue and groove 2.19 = 3.52 = , ready for paint 1.65 = , ready for paint 1.58 = ted, ready for paint 1.69 = I ceiling (2 coats) 0.66 = aced	34.74 41.48 16.91 40.54 4.55 25.48	82.72 98.78 40.26 96.52 10.82 60.64	531.04 634.12 258.47 619.66 69.45 389.35
72. FCV 15 % waste : 73. DRY 74. DRY 75. DRY 75. DRY 76. PNT 77. INS 78. CAB	F AV (F)*1.15 added for Vinyl 5/8 C 1/2 W-32 1/2WR+ 32 SP WC BTF4+ W/3 UP 15	$122.00 \text{ SF} + \text{Viny}$ 140.30 SF $1 \text{ floor covering (sheet + 5/8" of 122.00 \text{ SF} + 1/2" of 305.44 \text{ SF} + 1/2" of 305.44 \text{ SF} + 1/2" of 32.00 \text{ SF} + 1/2" of 32.00 \text{ SF} + 1/2" of 122.00 \text{ SF} + 1/2" of$	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated, 0.00+ drywall - hung, taped, floated, 0.00+ water rock - hung, taped, float 0.00+ orime then paint the walls and 0.00+ nsulation - 4" - R13 - paper fa 0.00+ etry - upper (wall) units	tongue and groove 2.19 = 3.52 = a ready for paint 1.65 = ready for paint 1.58 = ready for paint 1.69 = I ceiling (2 coats) 0.66 = aced 0.78 = 128.51 =	34.74 41.48 16.91 40.54 4.55 25.48 7.37 161.93	82.72 98.78 40.26 96.52 10.82 60.64 17.54 385.54	531.04 634.12 258.47 619.66 69.45 389.35 112.64 2,475.12
72. FCV 15 % waste : 73. DRY 74. DRY 75. DRY 76. PNT 77. INS 78. CAB 79. CAB	F AV (F)*1.15 added for Vinyl 5/8 C 1/2 W-32 1/2WR+ 32 SP WC BTF4+ W/3 UP 15 LOW	$122.00 \text{ SF} + \text{Vinyl} \\ 140.30 \text{ SF} \\ 1 \text{ floor covering (sheet + 5/8" of 122.00 SF} \\ + 1/2" of 305.44 \text{ SF} \\ + 1/2" of 32.00 \text{ SF} \\ + 59.44 \text{ SF} \\ + \text{Seal/p} \\ 459.44 \text{ SF} \\ + \text{Batt in 112.48 SF} \\ + \text{Cabin 15.00 LF} \\ + \text{Cabin 15.00 LF} \\ \end{bmatrix}$	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated, 0.00+ water rock - hung, taped, floated, 0.00+	tongue and groove 2.19 = 3.52 = a ready for paint 1.65 = ready for paint 1.58 = ready for paint 1.69 = I ceiling (2 coats) 0.66 = aced 0.78 = 128.51 = 161.45 =	34.74 41.48 16.91 40.54 4.55 25.48 7.37	82.72 98.78 40.26 96.52 10.82 60.64 17.54	531.04 634.12 258.47 619.66 69.45 389.35 112.64
72. FCV 15 % waste : 73. DRY 74. DRY 75. DRY	F AV (F)*1.15 added for Vinyl 5/8 C 1/2 W-32 1/2WR+ 32 SP WC BTF4+ W/3 UP 15 LOW 15	$122.00 \text{ SF} + \text{Vinyl} \\ 140.30 \text{ SF} \\ 1 \text{ floor covering (sheet + 5/8" of 122.00 SF} \\ + 1/2" of 305.44 \text{ SF} \\ + 1/2" of 32.00 \text{ SF} \\ + 59.44 \text{ SF} \\ + \text{Seal/p} \\ 459.44 \text{ SF} \\ + \text{Batt in 112.48 SF} \\ + \text{Cabin 15.00 LF} \\ + \text{Cabin 15.00 LF} \\ \end{bmatrix}$	1.20+ floor covering (sheet goods) 0.00+ goods). Irywall - hung, taped, floated, 0.00+ vater rock - hung, taped, floated, 0.00+ etry - upper (wall) units 0.00+ etry - upper (wall) units 0.00+ etry - lower (base) units	tongue and groove 2.19 = 3.52 = a ready for paint 1.65 = ready for paint 1.58 = ready for paint 1.69 = I ceiling (2 coats) 0.66 = aced 0.78 = 128.51 = 161.45 =	34.74 41.48 16.91 40.54 4.55 25.48 7.37 161.93	82.72 98.78 40.26 96.52 10.82 60.64 17.54 385.54	531.04 634.12 258.47 619.66 69.45 389.35 112.64 2,475.12

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CONTINUED - kitchen/din

CAT	SEL ACT DESCRIPTION							
	CALC	QTY	REMOVE	REPLACE	TAX	0&P	TOTAL	
81. PLM	SNKD	+ Sink - dou	ıble					
	I	1.00 EA	0.00+	292.40 =	24.56	58.48	375.44	
82. PLM	FAU	+ Sink fauc	et - Kitchen					
	1	1.00 EA	0.00+	170.61 =	14.33	34.12	219.06	
83. APP	GD	+ Garbage of	-					
	1	1.00 EA	0.00+	200.16 =	16.81	40.04	257.01	
84. ELE	REWIRE		average residence - copp	-				
	F	122.00 SF	0.00+	2.87 =	29.41	70.02	449.57	
85. ELE	GFI		ult interrupter (GFI) out					
	4	4.00 EA	0.00+	27.43 ==	9.22	21.94	140.88	
86. ELE	OS	+ Outlet						
	3	3.00 EA	0.00+	13.74 =	3.47	8.24	52.93	
87. ELE	OSS	+ Switch						
	3	3.00 EA	0_00+	13.75 =	3.47	8.26	52.98	
88. LIT	AV	+ Light fixt						
	2	2.00 EA	0.00+	71.09 =	11.94	28.44	182.56	
89. FNC	В	+ Baseboard						
	PF	41.75 LF	0.00+	2.12 =	7.44	17.70	113.65	
90. PNT	B2		board - two coats					
	PF	41.75 LF	0.00+	0.91 =	3.19	7.60	48.78	
91. APP	RF18		or - top freezer - 18 to 22					
00 · DD	1	1.00 EA	0.00+	647.23 =	54.37	129.44	831.04	
92. APP	DW	+ Dishwash						
	1	1.00 EA	0.00+	568.13 =	47.72	113.62	729.47	
93. APP	RGG	-	eestanding - gas		_			
04 400	1	1.00 EA	0.00+	731.06 =	61.40	146.22	938.68	
94. APP	HD .	+ Range hoo						
	1 DDUGT	1.00 EA	0.00+	169.46 =	14.23	33.90	217.59	
95. HVC	BBHST		heat - steam or hot wate					
06 UVC	6 PPHC7	6.00 LF	0.00+	21.75 =	10.97	26.10	167.57	
96. HVC	BBHC7		heat cover - steam/hot v					
97. DOR	1 AV	1.00 EA + Interior do	0.00+	66.69 =	5.60	13.34	85.63	
97. DOK	AV 1			145 42 -	10.00		10/ 00	
98. PNT	DOR	1.00 EA	0.00+	145.43 =	12.22	29.08	186.73	
20, 1111	2		slab only - 2 coats (per : 0.00+	•	2.40	0.10	51.00	
99. PNT	DORT	2.00 EA	0.00+ /window trim & jamb - 2	20.24 =	3.40	8.10	51.98	
//	2	2.00 EA	0.00+	19.92 =	2.25	7.07	51.15	
100. FNH	DORH	2.00 EA + Door knot		17.92 -	3.35	7.96	51.15	
190,11111	1	1.00 EA	0.00+	38.83 =	2.74	776	40.05	
i			0.00+		3.26	7.76	49.85	

Totals: kitchen/din

922.50 2,196.42

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14,100.88

/6GE

, <u>H</u>	7' 4"	Laundry I	Room				Height: 8
			214.67 SF Walls		44.92	SF Ceiling	
ل	undry Room		259.58 SF Walls & C	eiling	44.92	SF Floor	
		Deckl	4.99 SY Flooring	-	26.83 LF Floor Perimeter		
iin -2'3"-	+-2' <u>8"→_</u> 5]÷		26.83 LF Ceil. Perin	neter			
CAT	SEL	ACT I	DESCRIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
101. FRM	SH3/4TG	& R&1	R Sheathing - plywood - 3/4" -	tongue and groove	·		
	F	44.92 SF	1.20+	2.19 =	12.79	30.46	195.52
102. FCV	AV	+ Vin	yl floor covering (sheet goods)				
	(F)*1.15	51.65 SF	0.00+	3.52 =	15.28	36.36	233.45
15 % waste ad	dded for Vinyl f	loor covering (shee	et goods).				
103. DOR	х	& R&I	R Exterior door - metal - insula	ated - flush or panel s	tyle		
	1	1.00 EA	18.95+	242.75 =	21.99	52.36	336.05
104. FNH	DBX	+ Doo	r lockset & deadbolt - exterior				
	1	1.00 EA	0.00+	85.46 =	7.18	17.10	109.74
105. PNT	DORT	+ Pain	t door/window trim & jamb - 2	2 coats (per side)			
	4	4.00 EA	0.00+	19.92 =	6.70	15.94	102.32
106. PNT	DOR	+ Pain	t door slab only - 2 coats (per :	side)			
	2	2.00 EA	0.00+	20.24 =	3.40	8.10	51.98
107. DRY	5/8	+ 5/8"	drywall - hung, taped, floated,	, ready for paint			
	C	44.92 SF	0.00+	1.65 =	6.23	14.82	95.17
108. DRY	1/2	+ 1/2"	drywall - hung, taped, floated,	, ready for paint			
	W-32	182.67 SF	0.00+	1.58 =	24.24	57.72	370.58
109. DRY	1/2WR+	+ 1/2"	water rock - hung, taped, float	ted, ready for paint			
	32	32.00 SF	0.00+	1.69 =	4.55	10.82	69.45
110. PNT	SP	+ Seal	/prime then paint the walls and	l ceiling (2 coats)			
	WC	259.58 SF	0.00+	0.66 =	14.39	34.26	219.97
111. PLM	WBOX	+ Was	hing machine outlet box with	valves			
	1	1.00 EA	0.00+	184.52 =	15.50	36.90	236.92
112. INS	BTF4+	+ Batt	insulation - 4" - R13 - paper fa	aced			
	W/2	107.33 SF	0.00+	0.78 =	7.03	16.74	107.49
113. HVC	BBHST	& R&I	R Baseboard heat - stearn or ho	t water			
	4	4.00 LF	2.23+	21.75 =	8.05	19.18	123.15
114. HVC	BBHC5	+ Base	board heat cover - steam/hot v	vater - 37"- 60" long			
	1	1.00 EA	0.00+	49.22 =	4.14	9.84	63.20
	ıdry Room		·		151.47	360.60	

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CONTINUED - bedroom3

CAT	SEL	ACT DESCI	RIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
133. HVC	BBHC8	+ Baseboard	heat cover - steam/hot	water - over 85" long			
155.11.0	1	1.00 EA	0.00+	73.66 =	6.19	14.74	94.59
Totals: bed	room3				213.40	508.06	3,261.79
₩-2' 8" +-	8'	bedroom2					Height: 8'
			331.75 SF Walls		107.08	SF Ceiling	
			438.83 SF Walls & C	eiling		SF Floor	
л ∳ 6, г	edroom2		11.90 SY Flooring			LF Floor Perin	neter
	≓clesct3 T T T	2	41.47 LF Ceil. Perin	neter	-		
<u> </u>	<u></u>						
CAT	SEL	ACT DESCH					
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
134. DRY	5/8		all - hung, taped, floated				
	С	107.08 SF	0.00+	1.65 =	14.84	35.34	226.86
135. DRY	1/2		all - hung, taped, floated				
126 5516	W	331.75 SF	0.00+	1.58 =	44.03	104.84	673.04
136. FRM	SH3/4TG		- plywood - 3/4" - tongu	-	40.50		
127 ENIO	F	107.08 SF	0.00+	2.19 =	19.70	46.90	301.11
137. FNC	B PF	+ Baseboard 41.47 LF		0.10	7 00	10.00	
138. PNT	B2		0.00+ board - two coats	2.12 =	7.38	17.58	112.88
130. FINT	D2 PF	+ Faint base 41.47 LF	0.00+	0.91 =	3.17	7.54	49.45
139. PNT	SP		then paint the walls and		5.17	7.54	48.45
137.1111	WC	438.83 SF	0.00+	0.66 =	24.32	57.92	371.87
140. FCC	PAD	+ Carpet pad		0.00 -	24.32	57.92	5/1.0/
140.100	F	107.08 SF	0.00+	0.57 =	5.12	12.20	78.36
141. FCC	AV	+ Carpet	0.00	0.57 -	2.12	12.20	/0.90
111.100	(F)*1.15	123.14 SF	0.00+	2.92 =	30.20	71.92	461.69
15 % waste a	idded for Carpe		0.00		50.20	/1.52	401.05
142. ELE	REWIRE		verage residence - copp	er wiring			
	1	1.00 SF	0.00+	2.87 =	0.24	0.58	3.69
143. ELE	os	+ Outlet		2.0 /			0.07
	6	6.00 EA	0.00+	13.74 =	6.92	16.48	105.84
144. ELE	OSS	+ Switch					100.01
	1	1.00 EA	0.00+	13.75 =	1.15	2.76	17.66
	-					2000	1,100

J.E. 74 10/15/2013

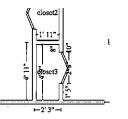
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CONTINUED - bedroom1

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CAT	SEL	ACT DESCR	IPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
158. PNT	SP	+ Seal/prime	then paint the walls and	d ceiling (2 coats)			
	WC	421.25 SF	0.00+	0.66 =	23.35	55.60	356.98
159. FCC	PAD	+ Carpet pad					
	F	87.29 SF	0.00+	0.57 =	4.18	9.96	63.90
160. FCC	AV	· + Carpet					
	(F)*1.15	100.38 SF	0.00+	2.92 =	24.62	58.62	376.35
15 % waste a	dded for Carpet.						
161. ELE	REWIRE	+ Rewire - av	verage residence - copp	er wiring			
	1	1.00 SF	0.00+	2.87 =	0.24	0.58	3.69
1 62. EL E	OS	+ Outlet					
	6	6.00 EA	0.00+	13.74 =	6.92	16.48	105.84
163. ELE	OSS	+ Switch					
	1	1.00 EA	0.00+	13.75 =	1.15	2.76	17.66
164. LIT	AV	+ Light fixtu					
	1	1.00 EA	0.00+	71.09 =	5.98	14.22	91.29
165. DOR	AV	+ Interior do					
	1	1.00 EA	0.00+	145.43 =	12.22	29.08	186.73
166. PNT	DOR		slab only - 2 coats (per	•		·	
	2	2.00 EA	0.00+	20.24 =	3.40	8.10	51.98
167. PNT	DORT		window trim & jamb - :	. ,			
	2	2.00 EA	0.00+	19.92 =	3.35	7.96	51.15
168. FNH	DORH	+ Door knob					
	1	1.00 EA	0.00+	38.83 =	3.26	7.76	49.85
169. INS	BTF4+		tion - 4" - R13 - paper f				
	W/2	166.98 SF	0.00+	0.78 =	10.94	26.04	167.22
170. HVC	BBHST		board heat - steam or he				
	10	10.00 LF	2.23+	21.75 =	20.15	47.96	307.91
171. HVC	BBHC8		heat cover - steam/hot	-			
<u> </u>	1	1.00 EA	0.00+	73.66 =	6.19	14.74	94.59
Totals: bedr	oom1				209.07	497. 74	3,195.50



closet3

106.06 SF Walls 115.09 SF Walls & Ceiling 1.00 SY Flooring 13.26 LF Ceil. Perimeter

9.03 SF Ceiling 9.03 SF Floor 13.26 LF Floor Perimeter

/J.E

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Height: 8'

Re-New Jersy Stronger

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CAT	SEL	ACT DESCRIP	TION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
172. DRY	5/8	+ 5/8" drywall -	hung, taped, floated	, ready for paint			
	C	9.03 SF	0.00+	1.65 =	1.25	2.98	19.13
173. DRY	1/2	+ 1/2" drywall -	hung, taped, floated	, ready for paint			
	W	106.06 SF	0.00+	1.58 =	14.08	33.52	215.17
174. FRM	SH3/4TG	+ Sheathing - pl	ywood - 3/4" - tongu	e and groove			
	F	9.03 SF	0.00+	2.19 =	1.66	3.96	25.40
175. FNC	в	+ Baseboard - 2	1/4"				
	PF	13.26 LF	0.00+	2.12 =	2.36	5.62	36.09
176. DOR	BF	+ Bifold door se	t - Colonist - Double	3			
	1	1.00 EA	0.00+	178.41 =	14.99	35.68	229.08
177. PNT	BF	+ Paint bifold de	oor set - slab only - 2				
	1	1.00 EA	0.00+	33.04 =	2.77	6.60	42.41
178. PNT	B2	+ Paint haseboar	rd - two coats				
	PF	13.26 LF	0.00+	0.91 =	1.01	2.42	15.50
1 79. P NT	SP	+ Seal/prime the	en paint the walls and	d ceiling (2 coats)			
	WC	115.09 SF	0.00+	0.66 =	6.38	15.20	97.54
180. FCC	PAD	+ Carpet pad					
	F	9.03 SF	0.00+	0.57 =	0.43	1.04	6.62
181. FCC	AV	+ Carpet					
	(F)*1.15	10.39 SF	0.00+	2.92 =	2.54	6.06	38.94
15 % waste :	added for Carpet						
Totals: clos	iet3				47.47	113.08	725.88

	⊢2' 1°−	closet2	Height: 8'
		105.69 SF Walls	8.99 SF Ceiling
	 	114.68 SF Walls & Ceiling	8.99 SF Floor
	\ î i ⁼	1.00 SY Flooring	13.21 LF Floor Perimeter
	5 <u>[5</u>]]	13.21 LF Ceil. Perimeter	
CAT	CIT I		

CAT	SEL	ACT DESC	RIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
182. DRY	5/8	+ 5/8" dryw	all - hung, taped, floated,	, ready for paint			
	С	8.99 SF	0.00+	1.65 =	1.25	2.96	19.04
183. DRY	1/2	+ 1/2" dryw	all - hung, taped, floated,	, ready for paint			
	W	105.69 SF	0.00+	1.58 =	14.03	33.40	214.42
184. FRM	SH 3/4TG	+ Sheathing	- plywood - 3/4" - tongu	e and groove			
	F	8.99 SF	0.00+	2.19 =	1.66	3.94	25.29
185. FNC	В	+ Baseboard	1 - 2 1/4"				
	PF	13.21 LF	0.00+	2.12 =	2.35	5.60	35.96
186. DOR	BF	+ Bifold do	or set - Colonist - Double				
	1	1.00 EA	0.00+	178.41 =	14.99	35.68	229.08

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CONTINUED - closet2

CAT	SEL	ACT DESCRIP	TION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
187. PNT	BF	+ Paint bifold do	oor set - slab only - 2	coats (per side)			
	1	1.00 EA	0.00+	33.04 =	2.77	6.60	42.41
188. PNT	B2	+ Paint baseboar	d - two coats				
	PF	13.21 LF	0.00+	0.91 =	1.01	2.40	15.43
189. PNT	SP	+ Seal/prime the	n paint the walls and	l ceiling (2 coats)			
	WC	114.68 SF	0.00+	0.66 =	6.36	15.14	97.19
190. FCC	PAD	+ Carpet pad					
	F	8.99 SF	0.00+	0.57 =	0.43	1.02	6.57
191. FCC	AV	+ Carpet					
	(F)*1.15	10.34 SF	0.00+	2.92 =	2.53	6.04	38.76
15 % waste :	added for Carpet.	<u> </u>					
Totals: clos	et2				47.38	112.78	724.15

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CAT	SEL	ACT DESC	RIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
192. HMR	ASBRMS	- Tear off a	sbestos siding (no haul o	ff)		•••	<u> </u>
	1140	1140.00 SF	2.39+	0.00 =	228.86	544.92	3,498.38
193. RFG	ASBRMVN	- Tear off r	igid asbestos shingles (no	haul off)			
	9	9.00 SQ	249.72+	0.00 =	188.78	449.50	2,885.76
194. HMR	ASBRMD	- Tear off a	sbestos drywall (no haul	off)			
	4	4.00 SF	1.42+	0.00 =	0.48	1.14	7.30
195. DMO	DUMP>>	- Dumpster	load - Approx. 40 yards,	7-8 tons of debris			
	1	1.00 EA	1,158.43+	0.00 =	97.31	231.68	1,487.42
196. CLN	F-+	+ Clean flo	or - Entire bome of lead in	mpacted dust			
	11367	11367.00 SF	0.00+	0.43 =	[•] 410.58	977.56	6,275,95

Totals: Environmental

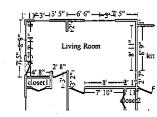
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2,204.80

926.01

14,154.81

/ Environmental



Missing Wall - Goes to Floor

Living Room

585.73 SF Walls	
844.73 SF Walls & C	Ceiling
28.78 SY Flooring	
75.37 LF Ceil. Perin	neter

2' 7" X 6' 8"

258.99 SF Ceiling 259.04 SF Floor 72.79 LF Floor Perimeter

Height: 8'

Opens into KITCHEN_DIN

CAT	SEL	ACT DESC	CRIPTION				
	CALC	QTY	REMOVE	REPLACE	TAX	O&P	TOTAL
197. HVC	BBHST	& R&R Ba	seboard heat - steam or he	ot water			
	10	10.00 LF	2.23+	21.75 =	20.15	47.96	307.91
198. HVC	BBHC8	+ Baseboa	rd heat cover - steam/hot	water - over 85" long			
	1	1.00 EA	0.00+	73.66 =	6.19	14.74	94.59
199. DRY	5/8	+ 5/8" dry	wall - hung, taped, floated	, ready for paint			
	С	258.99 SF	0.00+	1.65 =	35.89	85.46	548.68
200. DRY	1/2	+ 1/2" dry	wall - hung, taped, floated	, ready for paint			
	W	585.73 SF	0.00+	1.58 =	77.74	185.10	1,188.29
201. FRM	SH3/4TG	& R&R Sh	eathing - plywood - 3/4" ·	tongue and groove			
	F	259.04 SF	1.20+	2.19 =	73.76	175.64	1,127.55
202. FNC	В	+ Baseboa	rd - 2 1/4"				
	PF	72.79 LF	0.00+	2.12 =	12.96	30.86	198.13
203. PNT	B2	+ Paint bas	seboard - two coats				
	PF	72.79 LF	0.00+	0.91 =	5.57	13.24	85.05
204. PNT	SP	+ Seal/prin	ne then paint the walls an	d ceiling (2 coats)			
	WC	844.73 SF	0.00+	0.66 =	46.84	111.50	715.86
205. FCC	PAD	+ Carpet p	ad				
	F	259.04 SF	0.00+	0.57 =	12.41	29.54	189.60
206. FCC	AV	+ Carpet					
	(F)*1.15	297.90 SF	0.00+	2.92 =	73.07	173.98	1,116.92
15 % waste a	added for Carpet.						
207. ELE	REWIRE	+ Rewire -	average residence - copp	er wiring			
	1	1.00 SF	0.00+	2.87 =	0.24	0.58	3.69
208. ELE	OS	+ Outlet					
	8	8.00 EA	0.00+	13.74 =	9.23	21.98	141.13
209. ELE	OSS	+ Switch					
	1	1.00 EA	0.00+	13.75 =	1.15	2.76	17.66
210. LIT	AV	+ Light fix	ture				
	1	1.00 EA	0.00+	71.09 =	5.98	14.22	91.29
211. DOR	х	& R&R Ex	terior door - metal - insul	ated - flush or panel st	tyle		
	1	1.00 EA	18.95+	242.75 =	21.99	52.36	336.05
212. FNH	DBX	+ Door loc	kset & deadbolt - exterior	-			
	1	1.00 EA	0.00+	85.46 =	7.18	17.10	109.74
213. PNT	DORT	+ Paint do	or/window trim & jamb -	2 coats (per side)			
	2	2.00 EA	0.00+	19.92 =	3.35	7.96	51.15

Totals: Living Room

413.70

984.98

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6,323.29 Page: 18

Re-New Jersy Stronger

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Total: Level 2				4,169.7	6 9,927.92	63,736.59	
Total: SKETCH2				4,522.37 10,767.46		69,126.45	
Line Item Total	8:			5,548.4	7 13,210.52	84,810.91	
Grand Tota	l Areas:						
6,066.82	SF Walls	2,650.30	SF Ceiling	8,717.12	SF Walls and Ceilin	g	
2,650.35	SF Floor	294.48	SY Flooring	766.32	LF Floor Perimeter		
1,161.33	SF Long Wall	1,161.33	SF Short Wall	748.12	LF Ceil. Perimeter		
2,650.35	Floor Area	2,617.39	Total Area	4,944.65	Interior Wall Area		
3,625.33	Exterior Wall Area	376.58	Exterior Perimeter of Walls				
1,164.78	Surface Area	11.65	Number of Squares	346.41	Total Perimeter Len	gth	
65.84	Total Ridge Length	0.00	Total Hip Length				

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10/15/2013 Page: 19

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Summary for Dwelling

Line Item Total	66,051.92
Overhead	6,605.26
Profit	6,605.26
Total Tax(Rep-Maint)	5,548.47
Replacement Cost Value	\$84,810.91
Net Claim	\$84,810.91

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Re-New Jersy Stronger

	Overhead (10%)	Profit (10%)	Total Tax(Rep- Maint) (7%)	Clothing Acc Tax (7%)	Storage Rental Tax (7%)
Line Items	6,605.26	6,605.26	5,548.47	0.00	0.00
Total	6,605.26	6,605.26	5,548.47	0.00	0.00

Recap of Taxes, Overhead and Profit

John Ry

10/15/2013

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	Recap by Room	• •
Estimate:		
Area: SKETCH1		
Area: Exterior		
Front Elevation	, 1,934.28	2.93%
Left Elevation	2,718.82	4.12%
Rear Elevation	4,804.08	7.27%
Right Elevation	2,758.12	4.18%
Area Subtotal: Exterior	12,215.30	18.49%
Area Subtotal: SKETCH1	12,215.30	18.49%
Area: SKETCH2		
Area: crawlspace		
Crawlspace	4,197.71	6.36%
Area Subtotal: crawlspace	4,197.71	6.36%
Area: Level 2		
closet1	549.15	0.83%
Utility Room	6,507.06	9.85%
Bathroom	5,085.17	7.70%
kitchen/din	10,981.96	16.63%
Laundry Room	1,802.92	2.73%
bedroom3	2,540.33	3.85%
bedroom2	2,605.70	3.94%
bedroom1	2,488.69	3.77%
closet3	565.33	0.86%
closet2	563.99	0.85%
Environmental	11,024.00	16.69%
Living Room	4,924.61	7.46%
Area Subtotal: Level 2	49,638.91	75.15%
Area Subtotal: SKETCH2	53,836.62	81.51%
Subtotal of Areas	66,051.92	100.00%
Total	66,051.92	100.00%

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Re-New Jersy Stronger

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Recap by Category

O&P Items	Total	%
APPLIANCES	2,316.04	2.73%
CABINETRY	5,372.38	6.33%
CLEANING	4,887.81	5.76%
GENERAL DEMOLITION	10,383.80	12.24%
DOORS	2,036.74	2.40%
DRYWALL	5,166.40	6.09%
ELECTRICAL	1,327.58	1.57%
FLOOR COVERING - CARPET	2,272.62	2.68%
FLOOR COVERING - VINYL	871.66	1.03%
F1NISH CARPENTRY / TRIMWORK	631.11	0.74%
FINISH HARDWARE	411.70	0.49%
FRAMING & ROUGH CARPENTRY	1,632.63	1.93%
HEAT, VENT & AIR CONDITIONING	12,674.14	14.94%
INSULATION	2,304.40	2.72%
LIGHT FIXTURES	497.63	0.59%
PLUMBING	3,983.22	4.70%
PAINTING	4,412.78	5.20%
SIDING	4,517.62	5.33%
SOFFIT, FASCIA, & GUTTER	351.66	0.41%
O&P Items Subtotal	66,051.92	77.88%
Overhead	6,605.26	7.79%
Profit	6,605.26	7.79%
Total Tax(Rep-Maint)	5,548.47	6.54%
Total	84,810.91	100.00%

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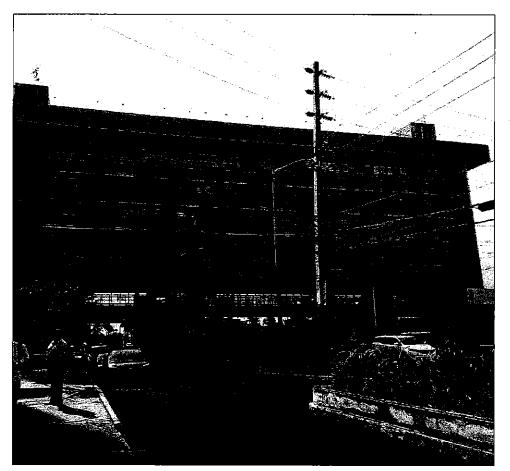
Damage Description and Dimension Report (DDD) BAYAMÓN CITY HALL (CASA ALCALDÍA DE BAYAMÓN)

Project Code: 99021:00084

KM 11, Carr PR #2, Bayamon, Puerto Rico.

Lat.: 18.396409, Long.: -66.155574

CATEGORY E: BUILDING



Report Date: July 6, 2018

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	6.4	THIRD FLOOR
	6.5	SECOND FLOOR
	6.6	FIRST FLOOR

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1. INTRODUCTION SUMMARY

During the incident period, on September 20, 2017, hurricane force winds and heavy rain from Hurricane María affected and damaged the exterior and subsequently, the interior of the Bayamón City Hall complex. Hurricane force winds caused several windows to break, allowing rain driven water to enter the building and infiltrating most of the interior areas of the buildings and remained stagnant for various days. Other exposed building elements such as HVAC equipment, elevators, guardrails and exterior light fixtures also suffered hurricane-related damage.

The Bayamón City Hall is a large iconic municipality owned building built in 1979, comprised of a 5-story main building spanning over State Road PR #2, an adjacent theater, an assembly hall, a general services area and maintenance area. It also includes an outdoor plaza and two covered pedestrian bridges. Overall, the building is mainly built of pre-cast and cast-in-place concrete, along with structural steel (sometimes exposed).

1.1 DDD Document Structure

Given the damages are distributed throughout the building and vary from area to area, for the exterior, the damages have been divided and presented using different views from the two main buildings as depicted below on Figure 1.

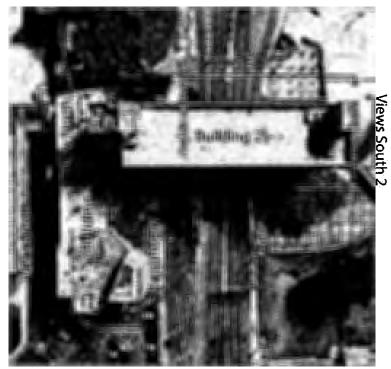




Figure 1. Aerial image with building views and distribution of buildings

For the interior, it will also be divided between the two main buildings, but will be further subdivided as follows:

- Building 1
 - Plaza level
 - Pedestrian overpass Guadarrama parking building
 - Pedestrian overpass Road #2 overpass
 - Braulio Castillo Theater (roof)
 - Braulio Castillo Theater (interior)
 - Municipality assembly
 - General service / maintenance area
- Building 2
 - Fifth floor Main structure (roof and interior)
 - Fourth floor Main structure
 - Third, second and first floor Main Structure

1.2 Municipality personnel and Inspection Team

The following personnel from the municipality of Bayamón were present during the inspection of the Bayamón City Hall complex. The inspection took place on June 20, 2018.

Name	e-mail	Phone
Arq. Raphael Osuna	rosuna@bayamonpr.org	787-780-4469
Arq. Elyam Rodríguez	erodriguez@bayamonpr.org	787-410-1461
Ing. Tommy Figueroa	Not provided	787-213-4662
Ing. Carlos Agrover	Not provided	787-630-5014
Ing. Chelo Sánchez	Not provided	787-565-1588

Inspection Team

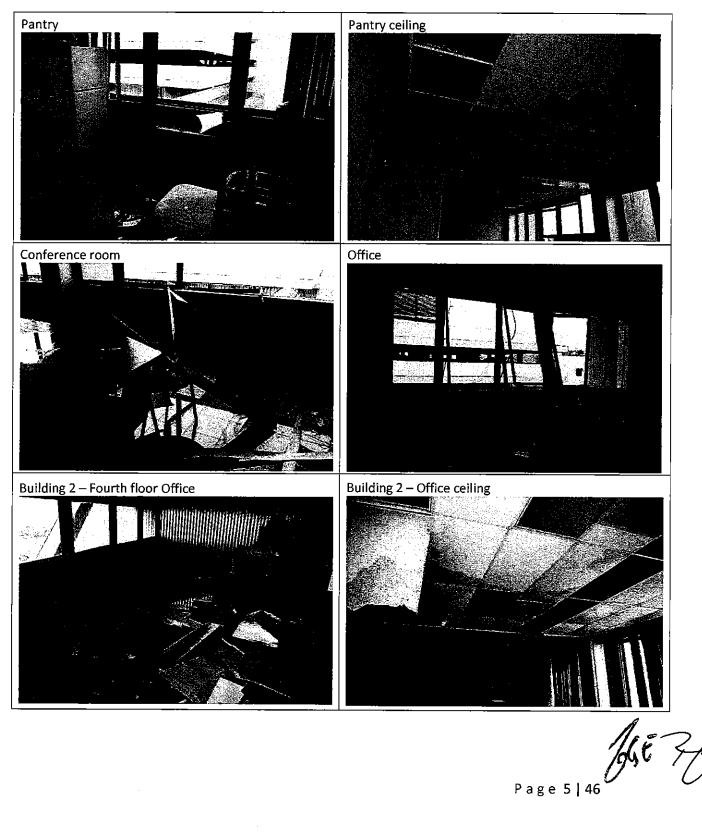
The inspection team on behalf of COR3 was comprised by the following professionals from different disciplines as described below.

Name	e-mail	Phone
Arq. Jorge Cid	jcid@cmapr.com	787-479-8460
Arq. Nohely Pabón	npabon@cmapr.com	939-639-4583
Ing. Carmel Manzano	cmanzano@cmapr.com	939-243-5059
Ing. Nelson Viel	nviel@cmapr.com	787-508-1818

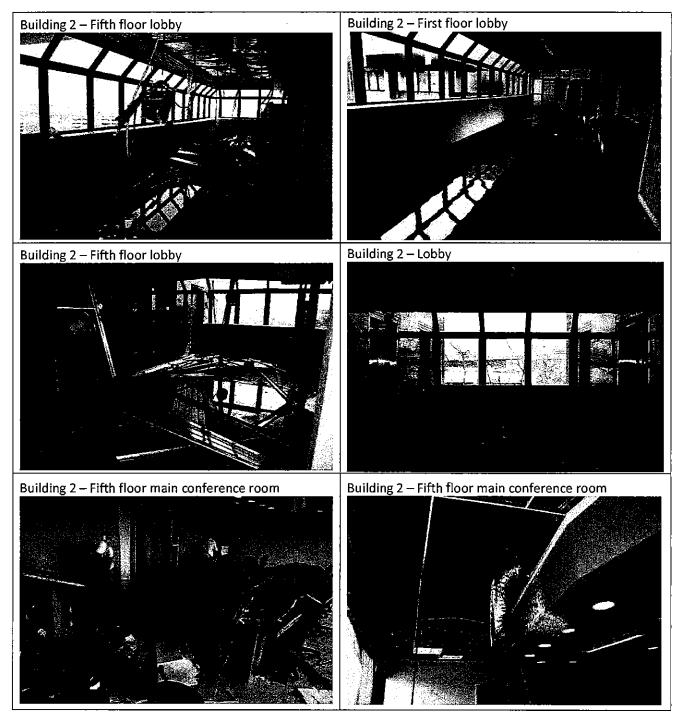
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2. MUNICIPALITY PHOTOS IMMEDIATELY AFTER DISASTER

Municipality personnel was able to document damages of the Bayamon City Hall after the hurricane. Below is a selection of photos that the applicant provided.



MUNICIPALITY PHOTOS IMMEDIATELY AFTER DISASTER



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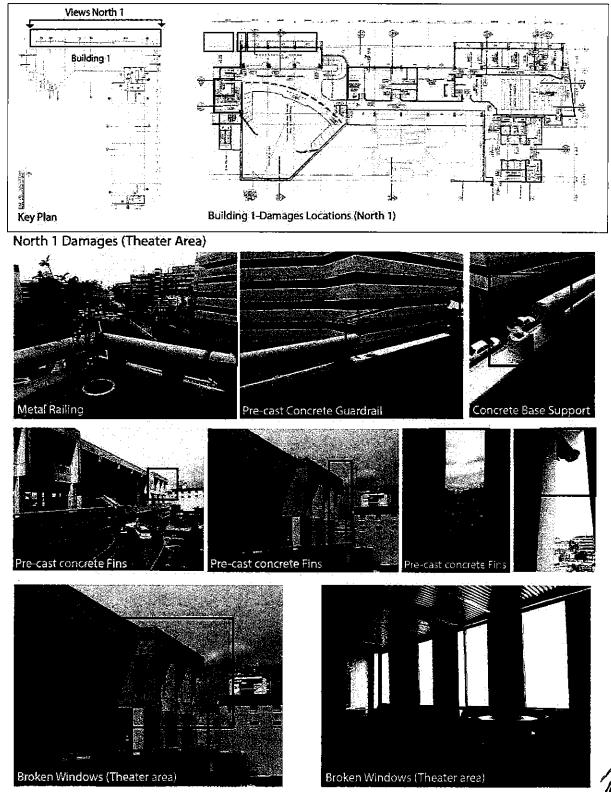
3. BUILDING 1 EXTERIOR

3.1 BUILDING 1 EXTERIOR - NORTH 1 SIDE (THEATER AND ASSEMBLY AREAS)

	Damage Description and Dimensions	Quantity
1.	Broken or missing operable pivot windows; 4-feet x 6-feet	11 units
2.	Broken or missing fixed glass windows at the theater area; each 4-feet x 8-feet	4 units
3.	Missing pre-cast concrete guardrail, 8-inch diameter and 10-foot long	1 unit
4.	Pre-cast concrete guardrail base supports, 12-inch (L) x 12-inch (W) x 12-inch (D)	2 units
5.	Missing pre-cast concrete overhang fins, 9.5 feet (L) x 4-feet (W) x 0.5 - feet (D)	2 units
6.	Metal guardrail over pre-cast concrete guardrail 1.5-inch diameter stainless steel	25 linear feet
7.	Damaged exterior lighting fixtures luminaries attached to columns at Plaza Level	3 units

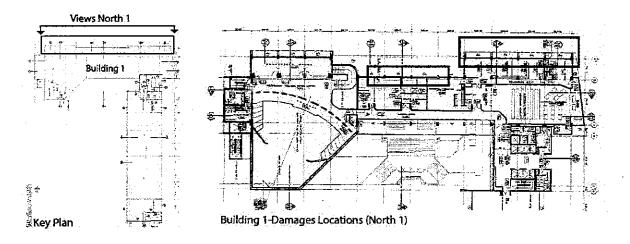
Note: All items were damaged or are missing due to hurricane force winds and/or flying debris.

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BUILDING 1 EXTERIOR - NORTH 1 SIDE (THEATER AND ASSEMBLY AREAS)

104. ERA



North 1 Damages (Assembly Area)



24

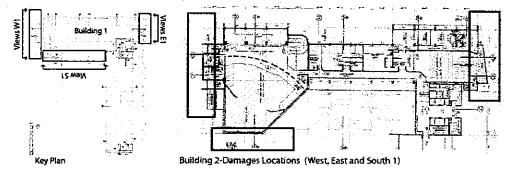
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3.2 BUILDING 1 EXTERIOR - WEST, EAST AND SOUTH SIDE

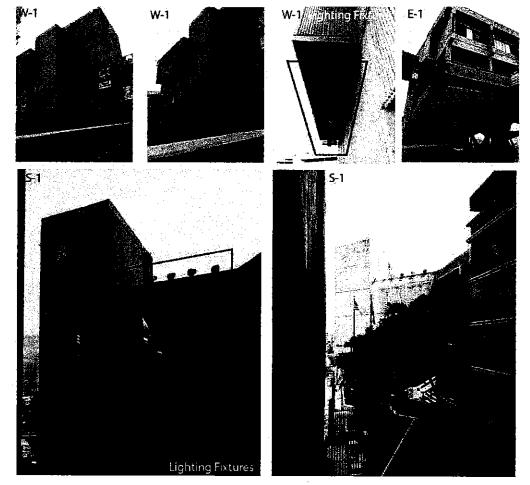
Description		Quantity
1.	Damaged halogen lighting fixtures (Roof area)	6 units
2.	Damaged luminaries passage to roof stairs (west side)	3 units

Note: All items were damaged by hurricane force winds and/or flying debris.

BUILDING 1 EXTERIOR - WEST, EAST AND SOUTH SIDE



West 1, East 1 and South 1Damages



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5. BUILDING 1 INTERIOR AREAS

5.1 PLAZA LEVEL

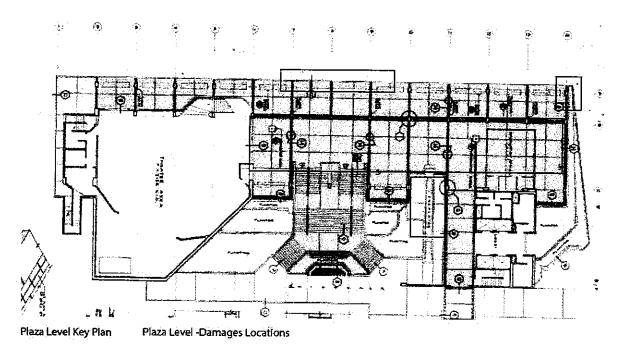
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	Damage Description and Dimensions	Quantity
1.	Damaged cementitious ceiling panel	100 square feet
2.	Damaged/concrete slab roof	4 square feet
3.	Damaged pre-cast concrete railing, 8-inch diameter	4 linear feet
4.	Damaged panoramic elevator glass panel	18 square feet
5.	Corroded metal frame in panoramic elevator perimeter	350 linear feet
6.	Damaged prescolite 3 arms round pole with 18-inch diameter sphere incandescent seamless bronze acrylic sphere	2 units
7.	Missing light fixtures	9 units
8.	Damaged 5 tons condenser units	2 units
9.	Damaged 3 tons condenser units	1 unit

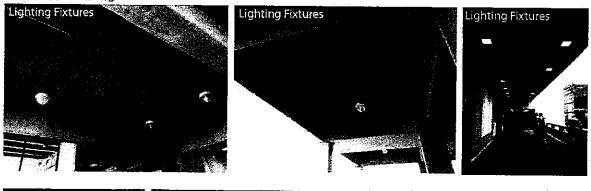
Note: All items were damaged by hurricane force winds and/or flying debris.

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PLAZA LEVEL



Plaza Level Damages





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5.2 PEDESTRIAN OVERPASS -- GUADARRAMA PARKING BUILDING

	Damage Description and Dimensions	Quantity
1.	*Damaged or missing 8mm polycarbonate panels. 5-ft 2-in x 7-ft 6-in	25 units (50 in total)
2.	Damaged metal junction box cap to existing 2-inch x 4-inch boxes	4 units
3.	Damaged metal junction box cap to existing 4-inch x 4-inch boxes	5 units
4.	*Damaged top lighting fixtures	27 units
5.	Damaged step light bulbs	16 units
6.	Missing bridge aluminum assembly section, 8-ft (W) x 7-ft 10-in (H)	2 units
7.	Missing louvers, 3-ft x 2-ft 2-in	4 units

Note: Items were damaged by hurricane force winds and flying debris. Most of the polycarbonate panels suffered damage, including one section of approximately 8-foot wide that was completely ripped from the rest of the aluminum frame system.

RECOMMENDATIONS

25 polycarbonate panels are missing due to hurricane force winds and most of the lightning fixtures need to be replaced, we recommend replacing the pedestrian overpass in its entirety. That includes aluminum frame, polycarbonate panels, lightning and required wiring and conduits.

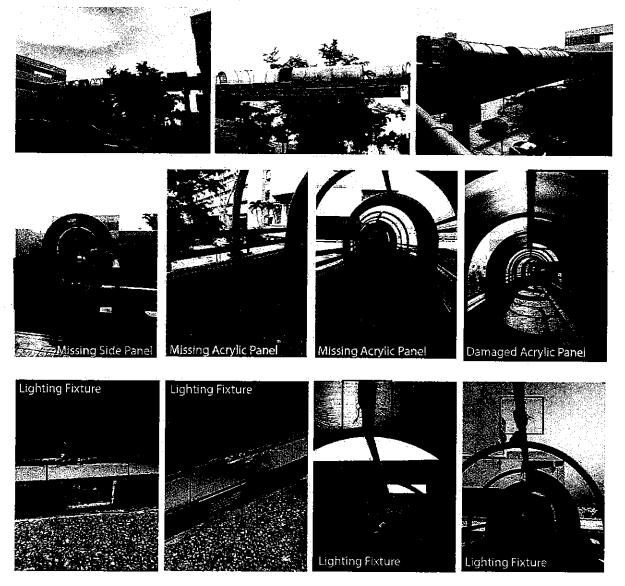
RECOMMENDED HAZARD MITIGATION MEASURES

As a hazard mitigation measure, we recommend that the new structure and polycarbonate panels should be designed to withstand hurricane winds as per latest code specifications. It should also be considered a thorough structural assessment of the supporting steel beams and reinforced concrete columns of the overpass, to assure no structural damage, that is not evident, may have suffered damage.

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PEDESTRIAN OVERPASS- GUADARRAMA PARKING BULDING

Pedestrian Bridge Damages (Plaza Level Area)



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5.3 PEDESTRIAN OVERPASS -- ROAD #2 OVERPASS

	Damage Description and Dimensions	Quantity	
1.	*Damaged interior and exposed acoustic ceiling system.	11,660 square feet	
2.	Damaged screen enclosure. 1 ¼-inch opening wire mesh #9 galvanized steel.	1,320 square feet	
3.	Damaged metal junction box cap to existing 4-inch x 4-inch boxes	20 units	
4.	Damaged step light bulbs	12 units	
5.	Damaged ceiling lighting fixtures	20 units	

Note: All items were damaged by hurricane force winds and flying debris.

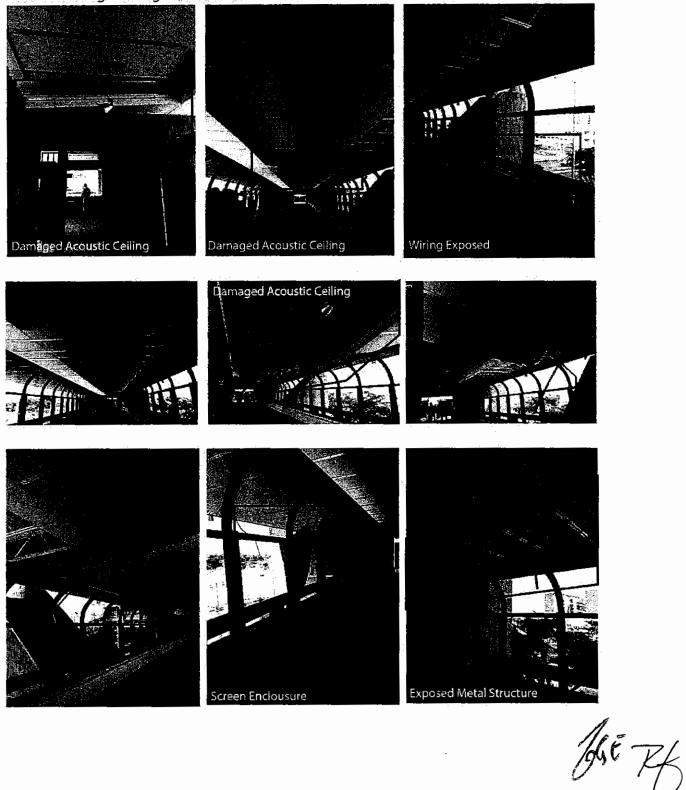
*Damages to this area were significant, additional information regarding this area was requested to the Municipality. Pending information to establish final dimensions and quantities.

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PEDESTRIAN OVERPASS - ROAD #2 OVERPASS

Pedestrian Bridge Damages (#2 Street)



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5.4 BRAULIO CASTILLO THEATER (ROOF)

Damage Description and Dimensions	Quantity
1. Damaged steel door, frame and hardware 40-inch x 86-inch	1 unit
2. Damaged asphalt membrane treatment	8,600 square feet
3. Damaged roof impermeabilization system	8,600 square feet
4. Air Handling Unit (AHU)	1 unit
5. Damaged HVAC draining system, 1-inch diameter piping	7 units
 Damaged HVAC 20 tons unit, including 64-inch x 36-inch aluminum/copper coil 	3 units
 Damaged HVAC 15 tons unit, including 50-inch x 28-inch aluminum/copper coil 	2 unit
 Damaged HVAC 35 tons unit, including 66-inch x 48-inch aluminum/copper coil 	1 unit
 Damaged HVAC 30 tons unit, including 64-inch x 45-inch aluminum/copper coil 	1 unit
10. Damaged metal duct work, 36-inch x 36-inch	200 linear feet (approx.)
11. Damaged rigid exterior insulation	200 linear feet (approx.)
12. Damaged instrumentation thermometer	14 units
13. Damaged pressure gauge	14 units
14. Damaged control (thermostat)	14 units
15. HVAC rooftop door disconnected, duct work disconnected	14 new connections
 Mechanical and electrical damage of HVAC fan motor (average 1 horsepower per unit) 	7 units
17. Damage of HVAC computer board	7 units
18. Damage of HVAC wiring and conduits	7 units
19. Damage of HVAC thermostat	7 units
20. Damaged HVAC 64-inch x 36-inch aluminum/copper coil	3 units
21. Damaged HVAC 50-inch x 28-inch aluminum/copper coil	2 unit
22. Damaged HVAC 66-inch x 48-inch aluminum/copper coil	1 unit
23. Damaged HVAC 64-inch x 45-inch aluminum/copper coil	1 unit
24. Existing disconnect switches are damaged (SW NEMA 4x)	7 units

The HVAC of the Braulio Castillo Theater system consisted of a 160 tons main cooling supply (which did not suffer major damages and it is operational), connected to the rooftop units by insulated carbon steel pipes to each unit with control valves and operation maintenance valves for the supply and return. The cooling system capacity is according to the square footage of the area it services and consisted of the following seven (7) units:

- 1. Three (3) 20 tons units
- 2. Two (2) 15 tons units
- 3. One (1) 35 tons unit
- 4. One (1) 30 tons unit

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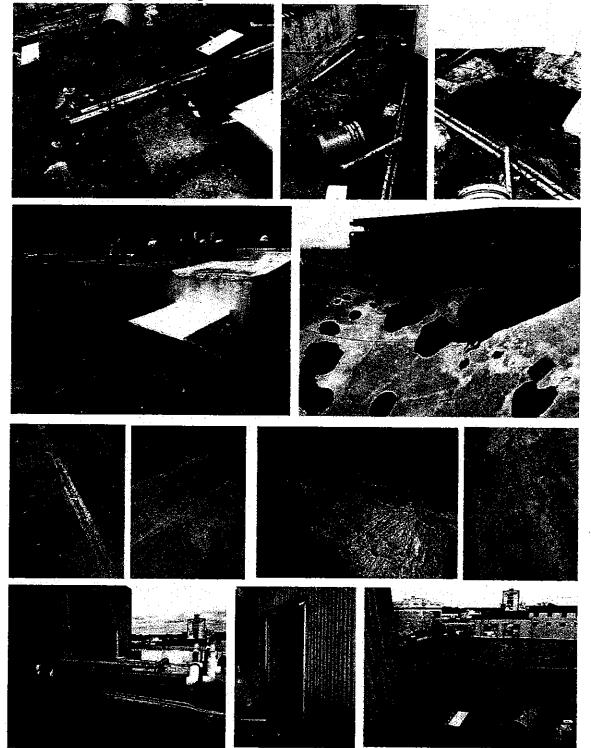
HVAC condenser units of the Braulio Castillo Theater were heavily damaged by hurricane force winds and / or flying debris. All the seven (7) units were damaged, along with related piping, ducts insulation, coils, instrumentation such as thermometer, pressure gauges and control panels also suffered damage.

Recommendations for the HVAC system for the Braulio Castillo Theater include the following:

- 1. Furnish and install new rooftop units.
- 2. Furnish and install new duct work and rigid insulation.
- 3. Verify interior duct work and replace damaged pieces.
- 4. Furnish and install new thermostat and control system.
- 5. Furnish and install UV light.
- 6. Furnish and install dehumidifier for humidity control.
- 7. Furnish and install new disconnect SW NEMA 4x (prevent corrosion)

BRAULIO CASTILLO THEATER (ROOF)

Theater Roof Damages (Building 1)



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Theater Roof Damages (Building 1)



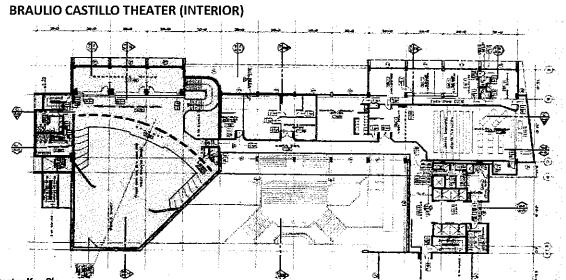
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5.5 BRAULIO CASTILLO THEATER (INTERIOR)

	Damage Description and Dimensions	Quantity
1.	*Damaged / contaminated carpet	1,750 square feet
2.	*Damaged / contaminated acoustical ceiling	680 square feet
3.	Sanitation / cleaning of floors, walls, plenum and other elements including fixed seats of air-conditioned public and private theater areas	12,800 square feet
4.	HVAC ductwork sanitation and cleaning	12,800 square feet
5.	Stage area wood structure mold and moth contamination and damage remediation. 50-feet (L) x 10-feet (W) x 3 feet (H)	1 unit
6.	Damaged steel door at roof exit, 40-inch x 86-inch	1 unit
7.	Damaged luminaries on the east side of the hall's roof	3 units
8.	*Damaged curtains / vertical blinds, 4-feet x 10-feet	3 units
9.	*Missing window glass panel, 4-feet x 8-feet	4 units

Note: Wind driven rain accumulated in the second floor, infiltrating into the lower level / theater area, A/C duct damaging the theater carpet, stage and fixed seats.

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Theater Key Plan

Theater Damages (Interior)



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5.6 MUNICIPAL ASSEMBLY

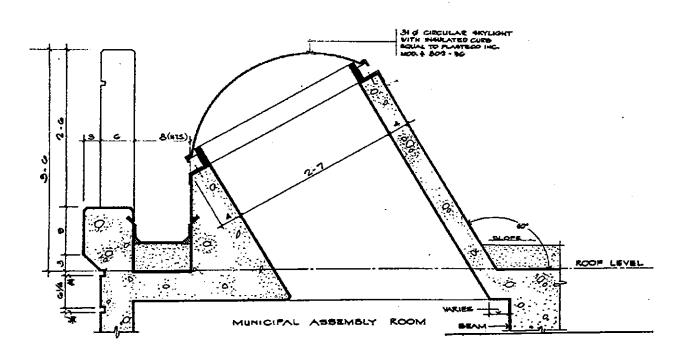
Damage Description and Dimensions	Quantity
 Damaged / contaminated acoustical ceiling system 	6,720 square feet
2. Damaged / contaminated floor carpet	2,192 square feet
3. Damaged 2-feet x 4-feet fluorescent luminary assembly	49 units
4. Sanitation / cleaning of floor walls plenum and other elements	6,800 square feet
5. Damaged / contaminated gypsum board (4 feet from floor)	560 square feet
6. Damaged / contaminated vinyl composition tile	2,7 2 0 square feet
7. Damaged 2-feet x 2-feet fluorescent luminary assembly	1 unit
8. Damaged skylights, 31-inch diameter with insulated curb	3 units
9. Damaged / contaminated 4-inch vinyl floor base	480 linear feet
10. Damaged / contaminated semi-solid wood door, including wood frame and hardware	8 units
11. Surface prime / paint work	2,720 square feet
12. HVAC System	Pending information from the Municipality
13. HVAC ductwork sanitation and cleaning	6,720 square feet
14. Damaged 20-channel sound console, Mackie Model SR24-4	1 unit
15. Damaged microphones	19 units
16. Damaged amplifiers (Brand-Crown)	2 units
17. Damaged Equalizers (Brand-Peavey)	2 units
18. Damaged four-frequency expander (Brand-Behringer, Model-Multigate Pro)	1 unit
19. Damaged speakers (JBL Control 25)	6 units
20. Damaged speakers (JBL Control 28)	2 units
21. Damaged acoustic speakers (Brand-Bose)	6 units
22. Damaged elevator components	1 unit
23. Missing windows fixed glass panels	253 square feet
24. Damaged / contaminated vertical blind assembly	253 square feet
25. Damaged 8-foot flag poles and flags	2 units
26. Damaged asphalt membrane roof treatment	6,800 square feet
27. Damaged / contaminated floor kitchen cabinets	6 linear feet

According to the municipality due to broken windows, hurricane force winds and wind driven rain entered the building and damaged the acoustic ceiling system, lightning fixture assembly, carpets, among other elements of the interior. HVAC system was heavily damaged including certain components that were detached from their base.

During the inspection it was observed that work has started in the Municipal Assembly area. Most of the demolition work has been completed at approximately 70%.

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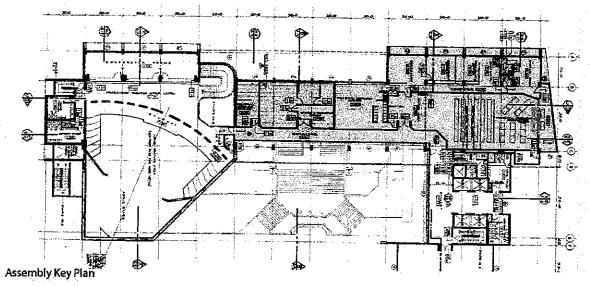
Skylight Shop Drawing Side View

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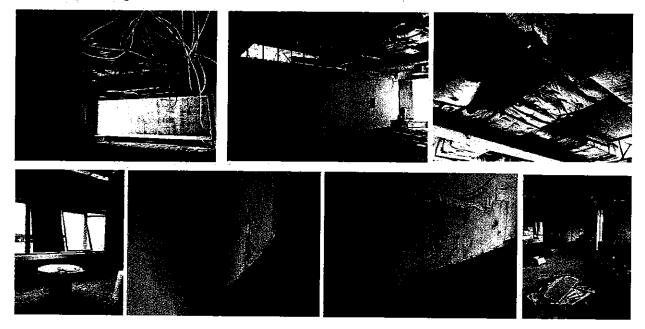
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MUNICIPAL ASSEMBLY



Assembly Damages



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5.7 GENERAL SERVICES / MAINTENANCE AREA

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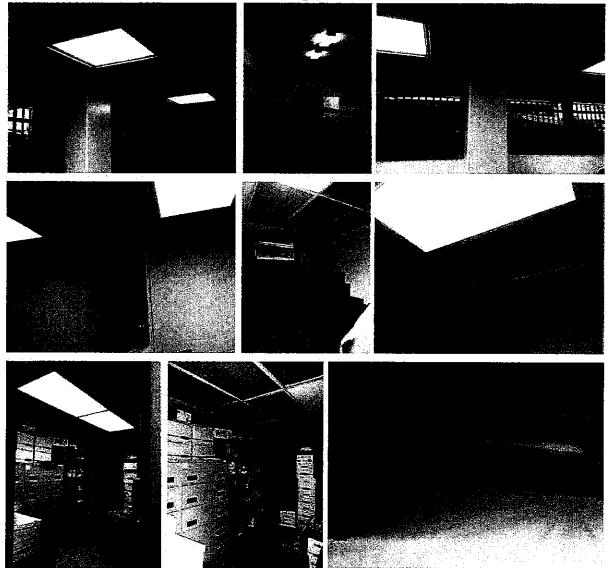
Damage Description and Dimensions	Quantity
Damaged/contaminated acoustical ceiling	536 square feet
Sanitation/cleaning needed at floors, walls, plenum and other elements.	536 square feet
Damaged 36,000 BTU air conditioner split-unit	1 unit
Damaged 2-feet x 2-feet fluorescent luminary assembly	6 units
	Damaged/contaminated acoustical ceiling Sanitation/cleaning needed at floors, walls, plenum and other elements. Damaged 36,000 BTU air conditioner split-unit

Note: All items were damaged by hurricane force winds and flying debris.

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GENERAL SERVICES / MAINTENANCE AREA

General Services/ Maintenance Damages (Building 1)



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Program Management Services Under the CDBG-DR CDBG-DR-RFQ-2018-04 | Examples of Past Deliverables | November 14, 2018



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3. DUPLICATION OF BENEFITS

- 14. NJ DCA Duplication of Benefits (DOB) Training (ICF). This presentation was used to train on DOB for NJ DCA CDBG-DR grantee staff. For evaluation purposes, the file has been shortened to include course objectives, agenda, and module 1 (12 of 55 slides).
- 15. New York (NY) Governor's Office of Storm Recovery (GOSR) NY Rising Reconciliation Unit (ICF). This document was developed to explain the DOB scenarios that may result in grant funding being owed back to the state.
- 16. State of Texas, County of Newton DOB Tip Sheet (APTIM). This document explains what Homeowners should know about DOB and how this could impact their HUD Grant Award.
- 17. Anejo 11 Update to the norm of duplicity of benefits (ETI). This is an instruction document on the DOB process. Includes the translation to English at the end.

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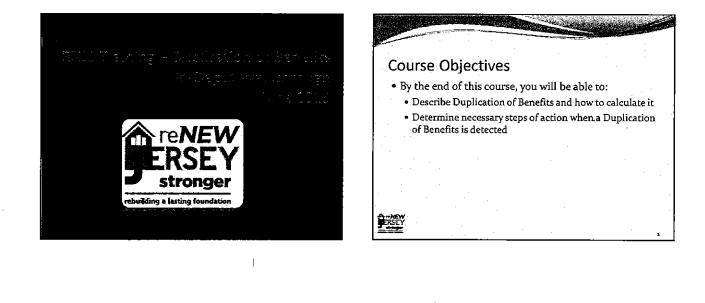
Program Management Services Under the CDBG-DR CDBG-DR-RFQ-2018-04 | Examples of Past Deliverables | November 14, 2018

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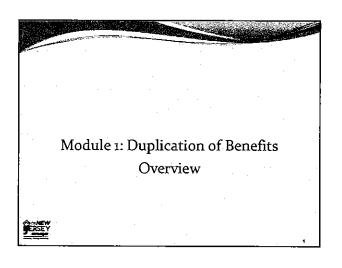
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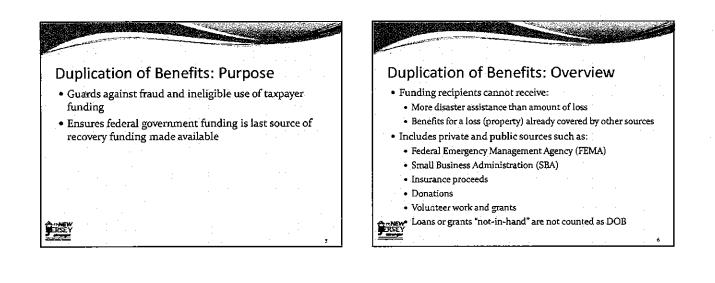
New Hire Training: Housing Advisors

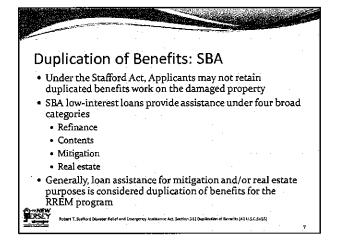


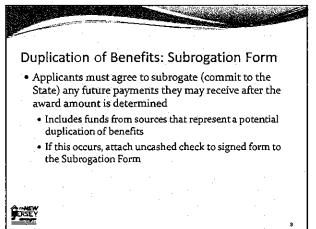
Agenda Extra lad Sgr-in. Module 1: Duplication of Benefits (DoB) - General Overview - General Overview - Q&A Module 2: DoB Step by Step for Classoot - Key Points - Scenarode/Kamples - Q&A Recap and Q&A Free Points - Comparison of Classoot



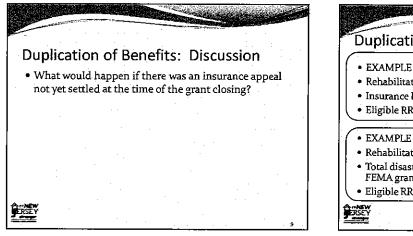
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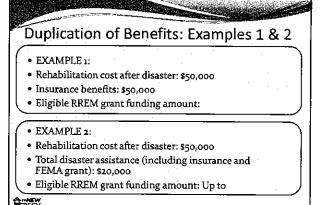






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Duplication of Benefits: Answers 1 & 2

EXAMPLE 1:
Rehabilitation cost after disaster: \$50,000
Insurance benefits: \$50,000
Eligible RREM grant funding amount: \$0 (zero)

EXAMPLE 2:

Rehabilitation cost after disaster: \$50,000
Total disaster assistance (including insurance and FEMA grant): \$20,000
Eligible RREM grant funding amount: Up to \$30,000

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Module 2: Duplication of Benefits Step by Step

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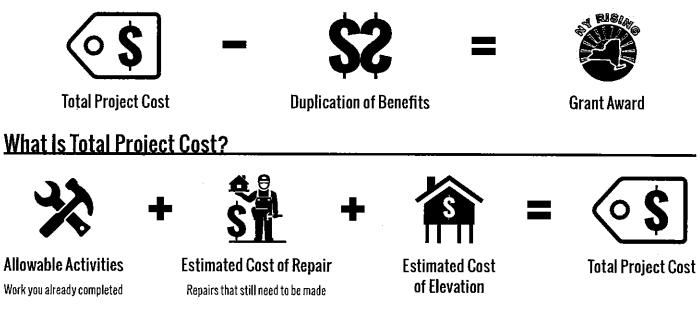


NY RISING RECONCILIATION UNIT

Grant Reconciliation for the NY Rising Housing Recovery Program

Prior to grant closeout, the NY Rising Reconciliation Unit will complete a grant reconciliation, which includes a final verification of all the benefits you have received. As part of this process, we will confirm all the factors that make up your Grant Award.

How Is Your Grant Award Calculated?



What Is Duplication of Benefits?

Rebuilding after a storm is a complex process, often involving funds from a variety of third-party sources. But Federal law prohibits **duplication of benefits**. That is, you can't receive funds from different sources to do the same thing.



Explanation of Grant Award

Your initial Grant Award was based on the information about your scope of work and duplication of benefits that were available at that time. As additional information becomes available about these factors, your Grant Award can change. If the scope of work changed or other factors resulted in duplication of benefits during the rebuilding process, it may affect the amount of your Grant Award, and you may need to repay funds to the NY Rising Reconciliation Unit.

NY Rising Housing Recovery Program

The Amount of Your Grant Award May Change if...

Scenario 1. Your scope of work changed.

Example: Your initial grant calculation called for a 14-foot elevation, at a cost of \$25,000, but surveys later showed you only needed a 10-foot elevation, at a cost of \$18,000.

Scenario 2. You completed less work than originally planned.

Example: Your initial grant calculation called for replacing the roof for \$6,500, but instead you repaired it for \$500.

Scenario 3. You received more benefits after your initial grant calculation.

Example: Your initial grant calculation called for \$40,000 in benefits. But you later received \$20,000 more from flood insurance, bringing your total duplication of benefits to \$60,000.

Initial Award	Reconciled Award	Difference
		12.510
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52		

If any of these scenarios has taken place, you may have received more funding than your final Grant Award, and you may owe money back to the NY Rising Reconciliation Unit.

Sample Grant Reconciliation

Based on the duplication of benefits in Scenario 3.

_	Initial Grant Award Calculat	tion
\$	Total Project Cost	\$134,000
- \$?	Duplication of Benefits	\$40,000
	Initial Grant Award	\$94,000
	Reconciled Grant Award Cal	culation
\$	Reconciled Grant Award Cal Total Project Cost	culation \$134,000
<u>ء</u> 2\$ –		-

Payment #1	\$15,000
Payment #2	\$20,000
Payment #3	\$22,000
Payment #4	\$30,000
Total Payments Received:	\$87,000
Grant Payments Received	\$87,000
Grant Payments Received Grant Award	\$87,000

Still have questions? Visit the Program website at http://stormrecovery.ny.gov/housing/single-family-homeowner-program.

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DUPLICATION OF BENEFITS



What Homeowners should know about Duplication of Benefits (DOB) and how this could impact their HUD Grant Award

BASIC FACTS

- ? Any HUD Program Award is funded through federal funds, which are subject to federal rules and regulations, including the Robert T. Stafford Disaster Relief and Emergency Act (Stafford Act).
- ? Under the Stafford Act, homeowners may receive assistance from multiple sources; however, the cumulative amount of assistance must not exceed the total financial need for a particular recovery purpose, such as repair work on a damaged property.
- **?** A "Duplication of Benefits" occurs when the amount received from two or more sources exceeds the amount required to fund repairs.
- ? For example, if a family's damaged home costs \$75,000 to repair and the homeowner received \$50,000 in insurance proceeds, the homeowner could only receive \$25,000 in federal disaster recovery funds to repair the home. Any additional federal assistance would duplicate the assistance already provided.

WHAT IS COUNTED AS DOB?

Prior to signing any Award or Grant Agreement, a DOB analysis will be conducted.

- ✓ All funds received by the homeowner from other sources for <u>eligible repair work</u> (work completed to bring your home into a decent, safe, and sanitary condition) on the damaged property will be included as part of the DOB analysis. This includes:
 - 1) Flood Insurance (NFIP)
 - 2) **Homeowner's Insurance** (Only insurance funds designated for repair work will be considered as DOB. Insurance benefits provided for repair or replacement of personal belongings or automobile insurance are not considered in a DOB analysis)
 - 3) NFIP Increased Cost of Compliance (ICC)
 - 4) Loans from the Small Business Administration (SBA)
 - 5) Other FEMA assistance as determined by program policy
 - 6) Any financial assistance for repairs from other government-funded or private non-profit sources
- ✓ Any money received for contents (e.g., furniture, marine equipment, automobiles, etc.) or for rental assistance are **NOT** counted as a Duplication of Benefits.

HOW IS DOB CALCULATED AND HOW WILL IT IMPACT MY GRANT/AWARD?

- ✓ Most HUD-funded Programs estimate two values to calculate your award:
 - 1) Work in Place (WIP), which is the sum of all the eligible and validated repairs you had completed at the time of the City's Initial Site Inspection (ISI), and

Duplication of Benefits Tip Sheet

Ver1, June 1, 2018



DUPLICATION OF BENEFITS



- 2) Estimated Cost to Repair (ECR), which is an estimated sum of all the repairs that still need to be completed for your damaged property.
- The WIP and ECR are added together to create a new figure called the Total Development Cost (TDC).
- ✓ All sources of funding that constitute a DOB (see list above) are added together and then subtracted from the TDC to determine the unmet need of the homeowner. This unmet need is the potential maximum grant not to exceed the applicable Program Rehabilitation or Reconstruction cap. Program caps are provided by the Texas General Land Office (GLO).

Example: A property with a TDC of \$100,000 (the Work in Place + the Estimated Cost to Repair) received insurance payment of \$50,000 and an SBA loan of \$30,000. The maximum program award the property owner would be eligible to receive is \$20,000 (\$100,000 - \$80,000).

WHAT IF I RECEIVE ADDITIONAL FUNDS FROM THESE SOURCES AFTER MY GRANT/AWARD SIGNING?

- ✓ Most grant/award agreements include a Subrogation and Assignment provision, which states that if you receive additional third party funds after your grant award is provided or your project is completed, you must notify the City in a timely manner.
- The Program will determine if the additional third party funds constitute a duplication of benefits, and if so, the impact on your grant/award. Therefore, please contact your Housing Advisor regarding any funding that you believe may constitute a duplication of benefits.

WHAT ABOUT MY SBA LOAN?

- ✓ The SBA awards low-interest disaster recovery loans as needed to businesses and homeowners.
- The SBA provides assistance under four broad categories: refinance, contents, mitigation and real estate.
 - Generally, loan assistance for mitigation and/or real estate purposes will be counted as a DOB in the grant award calculation.
 - However, within each of those four categories are subcategories, some of which may be counted as a DOB, and some of which do not count as a DOB.
- ✓ If you believe that the full mitigation and/or real estate portions of your SBA loan would not be considered a DOB as explained, you must request an updated breakdown of your loan assistance from the SBA and submit it to your Housing Advisor for review and processing, when appropriate.



ESTADO LIBRE ASOCIADO DE <u>PUERTO RICO</u> Oficina del Comisionado de Asuatos Municipales

Hon, Alejandro García Padilla Gobernador

Lodo. Carlos M. Santini Rodríguez Comisionado

MEMORANDO CIRCULAR NUM. 2015-05

19 de marzo de 2015

ALCALDES(AS), DIRECTORES(AS) DE PROGRAMAS FEDERALES, DIRECTORES(AS) DE FINANZAS DE LOS MUNICIPIOS PARTICIPANTES DEL PROGRAMA DISASTER RECOVERY y DREF 2008

arlos M Santini Rodríguez

ACTUALIZACIÓN A LA NORMATIVA DE DUPLICIDAD DE BENEFICIOS (Duplication of Benefits – DOB) - PUB

Este Memorando Circular se emite en cumplimiento con el deber y responsabilidad de la Oficina del Comisionado de Asuntos Municipales (OCAM) de administrar los fondos federales provenientes del Programa "Community Developemnt Block Grant" (CDBG) y de conformidad con el Artículo 21.009 de la Ley Núm. 81-1991, según enmendada, conocida como "Ley de Municipios Autónomos", que dispone que la OCAM es la agencia designada para la administración y distribución de los fondos federales del State CDBG Program.

Este Memorando tiene el objetivo de actualizar la normativa adoptada por la OCAM para asegurar el cumplimiento con los requisitos de Duplicidad de Beneficios aplicables a los fondos de recuperación de desastres otorgados a través del programa CDBG (Disaster Recovery).

Base Legal

El Robert T. Stafford Disaster Relief and Emergency Assistance Act, (42 U.S.C. 5121-5207), conocida como Stafford Act, provee el marco del gobierno federal en la preparación y recuperación de un desastre. Además, busca evitar el fraude y el uso no elegible del dinero de los contribuyentes.

Especificamente, la Sección 312 del Stafford Act prohíbe a las agencias federales brindar asistencia a cualquier persona, empresa comercial u otra entidad para mitigar cualquier parte de los daños para los cuales se ha recibido asistencia financiera, en virtud de cualquier otro programa, seguro o cualquier otra fuente de fondos.

P.O. BOX 70167 San Juan, P.R. 00936 - 8167 Tel: (787) 754 - 1600 Fax: (787) 753-8254 www.ocam.gobierno.pr



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MEMORANDO CIRCULAR NÚM. 2015-05 ACTULIZACION A LA NORMATIVA DE DUPLICIDAD... 19 DE MARZO DE 2015 PÁGINA 2

Existe duplicidad de beneficios cuando el participante recibe asistencia de varias fuentes por un importe acumulado que supera la necesidad total a consecuencia del desastre. El importe de la duplicidad es el monto de la asistencia prestada que supera las necesidades del beneficiario. Para facilitar el cumplimiento con este requisito, HUD publicó el Federal Register Vol. 76, No. 221, la cual requiere que el "grantee" establezca una política de duplicidad de beneficios que explique y describa todos los métodos para evitar la duplicidad y los requisitos de cumplimiento.

Los requisitos antes descritos aplican a los programas Disaster Recovery (CDBG-DR) y Disaster Recovery Enhancement Fund (DREF) 2008, así como cualquier otro fondo para recuperación de desastre administrado por HUD.

Manual de Procedimientos

Como parte de los esfuerzos de OCAM para asegurar el cumplimiento con los requisitos reglamentarios para evitar la Duplicidad de Beneficios (DoB, por sus siglas en inglés), se incluye como anejo a esta Memorando Circular el Manual de Procedimientos, en inglés y español: Policies and Procedures to Prevent Duplication of Benefits on CDBG-DR Funds (Véase Anejo I). Este documento establece las políticas y procedimientos adoptados por la Agencia para validar el cumplimiento con las normas de DoB y detalla el proceso a seguir en caso que se identifique alguna asistencia duplicada.

Determinación de necesidad y duplicidad de beneficios

La determinación de necesidad se hará tomando en cuenta la asistencia recibida por todos los miembros del núcleo familiar del solicitante. Para estos propósitos, el municipio deberá realizar el cómputo de posible duplicidad de beneficios, según se describe a continuación:

- (1) Identificar la necesidad total post-desastre del solicitante antes de cualquier tipo de asistencia;
- (2) Identificar otras fuentes de asistencia;
- (3) Restar toda la asistencia duplicada, lo que resulta en la cantidad de asistencia máxima potencial, o la necesidad insatisfecha;
- (4) Comparar la cantidad de asistencia máxima con el tope de asistencia del programa, según aplique y el resultado será el total que se ofrecerá al participante.

Certificación de Cumplimiento con las Disposiciones Sobre Duplicidad de Beneficios

Dependiendo del tipo de proyecto, vivienda o infraestructura, el Municipio debe completar la Certificación de Cumplimiento con las Disposiciones Sobre Duplicidad de Beneficios.

• En los casos de proyectos de infraestructura, la Certificación deberá ser firmada por el Alcalde y por el Director de Finanzas (Véase Anejo II).

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MEMORANDO CIRCULAR NÚM. 2015-05 ACTULIZACION A LA NORMATIVA DE DUPLICIDAD... 19 DE MARZO DE 2015 PÁGINA 3

• En los proyectos de vivienda, la Certificación será firmada por el beneficiario que representa al núcleo familiar que solicita la asistencia de recuperación de desastres (Véase Anejo III).

Responsabilidad

Como sub-recipientes de los programas de asistencia CDBG-DR, los municipios son responsables de lo siguiente:

- El Municipio será responsable de completar y someter a la OCAM, la boja de cálculo para la revisión de duplicidad de beneficios, según dispuesto en el Memorando Circular 2013-18 (Véase Anejo IV).
- El Municipio analizará la asistencia recibida por cada miembro del núcleo familiar del solicitante y someterá dicha información a la OCAM, según dispuesto en la Circular Informativa 2014-10 (Véase Anejo V).
- El Municipio obtendrá la hoja de consentimiento firmada por el solicitante, y que incluya el número de solicitud de FEMA (Véase Anejo VI).
- El Municipio implantará las políticas de determinación de elegibilidad, control de calidad y prevención del fraude.
- El Municipio cumplirá con los requisitos de información e informes establecidos por la OCAM.
- El Municipio mantendrá y retendrá los registros para su evaluación por parte de OCAM y HUD.

Salvo lo dispuesto en este Memorando Circular, los procedimientos y requisitos establecidos en el Memorando Circular 2013-18 y la Circular Informativa 2014-10 continúan vigentes.

Cualquier duda o información adicional sobre este asunto, puede comunicarse con la Sra. Tomasita Rosado Mulero, Comisionada Auxiliar del Área de Programas Federales al teléfono (787) 754-1600, extensión 309 o a través del correo electrónico <u>trosado@ocam.gobierno.pr</u>.

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Políticas y Procedimientos para Prevenir Duplicidad de Beneficios en Fondos CDBG-DR

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Fecha de Efectividad

19 de marzo de 2015

Tabla de Contenido

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ľ,	APUCABILIDAD	3
<u>II.</u>	INTRODUCCION	3

III. DECLARACION DE DESASTRE 4

IV. DUPLICIDAD DE BENEFICIOS (DOB)

V. PREVENCIÓN DE CUMPLIMIENTO DOB DE LOS MUNICIPIOS ERRORI BOOKMARK NOT DEFINED.

VI. MONITOREO DE OCAM PARA EL CUMPLIMIENTO DE DOB ERRORI BOOKMARK NOT DEFINED.

A. ACUERDOS DE INTERCAMBIO DE INFORMACION ERROR! BOOKMARK NOT DEFINED. B. PROCESOS DE INTERCAMBIO DE INFORMACION ERROR! BOOKMARK NOT DEFINED. I. PROCESO DE INTERCAMBIO OCAM-SBA II. PROCESO DE INTERCAMBIO OCAM-FEMA

13 C. DEPARTAMENTO DE HACIENDA - DIVISION DE SEGUROS PUBLICOS ERROR! BOOKMARK NOT DEFINED.

D. REVISION DE DOB

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Puerto Rico Office of the Commissioner of Municipal Affairs Policies and procedures to prevent duplication of benefits on CDBG-DR funds

I. Aplicabilidad

Estas políticas y procedimientos son aplicables a los programas Disaster Recovery 2008, Disaster Recovery Enhancement Fund, y a cualquier otra futura subvención financiada por el Departamento de Vivienda y Desarrollo Urbano de los Estados Unidos (HUD) bajo el Community Development Block Grant (CDBG) para programas de recuperación de desastres que administra la Oficina del Comisionado de Asuntos Municipales de Puerto Rico.

II. Introducción

La Oficina del Comisionado de Asuntos Municipales de Puerto Rico (OCAM) es el administrador designado del Programa Communify Development Block Grant (CDBG) - en conformidad con el artículo 21.009 de la Ley Núm. 81-1991, según enmendada, conocida como la Ley de Municipios Autónomos de Puerto Rico y es la agencia estatal encargada de manejar los fondos federales de los programas CDBG Disaster Recovery (CDBG-DR) y Disaster Recovery Enhanced Fund (DREF). Estos programas son financiados a través del Departamento de Vivienda y Desarrollo Urbano de los Estados Unidos (HUD).

El Robert T. Stafford Disaster Assistance and Emergency Relief Act (Stafford Act), 42 U.S.C. 5121-5207, proporciona el marco legal sobre rol del Gobierno Federal en la preparación para y recuperación de un desastre. La Ley Stafford prohíbe que cualquier persona, empresa comercial, u otra entidad a reciba asistencia financiera de los fondos CDBG-DR con respecto a cualquier parte de una pérdida como resultado de un desastre mayor para la cual ya ha recibido asistencia financiera, en virtud de cualquier otro programa de asistencia, seguros o cualquier otra fuente.

Después de un desastre, además de los fondos de HUD, hay otras fuentes de asistencia financiera para la recuperación proporcionadas por el Federal Emergency Management Agency (FEMA), el U.S. Small Business Administration (SBA), el Programa de Seguros del Estado, seguro privado, los gobiernos estatales y locales, instituciones de beneficencia, entre otros. Esta situación puede llevar a un escenario de duplicidad de beneficios que se produce cuando un beneficiario recibe asistencia de múltiples fuentes por un importe

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acumulado que supera la necesidad total para un propósito en particular de recuperación. El importe de la duplicidad es el monto de la asistencia prestada en exceso a la necesidad.

HUD ha establecido requisitos específicos relacionados con las políticas y procedimientos, informes y mantenimiento de registros, monitoreo y auditoría interna para que cada beneficiario (grantee) para asegurar el cumplimiento de las reglas aplicables a subvenciones bajo el programa CDBG-DR. Sin embargo, HUD no ha diseñado ni requerido un proceso o método específico mediante el cual los "grantees" deben evaluar la duplicidad de beneficios. La OCAM se compromete a cumplir con todas las regulaciones aplicables a los fondos CDBG-DR. Por esta razón, la OCAM ha creado estas guías con el propósito de establecer una política de duplicidad de beneficios que describa y explique todos los métodos y procedimientos establecidos par la Agencia para evitar la duplicidad de beneficios.

III. Declaración de Desastre¹

La Ley Stafford (§401) requiere que todas las solicitudes para una declaración por el Presidente de que un desastre mayor existe, sea hecha por el Gobernador del estado o territorio afectado.

La petición del Gobernador se hace a través de la oficina regional de FEMA/EPR. Para Puerto Rico es la Región II. Funcionarios estatales y federales llevan a cabo una evaluación preliminar de los daños (PDA, por sus siglas en inglés) para estimar la magnitud del desastre y su impacto a individuos y las instalaciones públicas.

Esta información se incluye en la solicitud del Gobernador para demostrar que el desastre es de tal gravedad y magnitud que una respuesta efectiva está fuera de las capacidades del Estado y de los gobiernos locales y por lo tanto, la asistencia Federal es necesaria. Normalmente, el PDA se completa antes de la presentación de la solicitud del Gobernador. Sin embargo, cuando ocurre un evento notoriamente grave o catastrófico, la petición del Gobernador podrá ser presentada antes del PDA. Sin embargo, el

¹ Federal Emergency Management Agency: "A guide to the disaster declaration process and federal disaster assistance".

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gobernador aún debe hacer la solicitud. Como parte de la solicitud, el Gobernador debe tomar las medidas apropiadas bajo la ley Estatal y la ordenar la ejecución del plan de emergencia del Estado.

El Gobernador deberá suministrar información sobre la naturaleza y cantidad de los recursos Estatales y locales que han sido o serán destinados al alivio de las consecuencias del desastre, proveer un estimado de la cantidad y lo gravedad de los daños, el impacto en el sector privado y público, y proporcionar un estimado del tipo y la cantidad de asistencia necesaria bajo la Ley Stafford. Además, el Gobernador deberá certificar que, para el desastre actual, las obligaciones y gastos del gobiemo Estatal y local (de los cuales el compromiso del Estado debe ser una proporción significativa) cumplirán con todos los requisitos de gastos compartidos aplicables.

Basado en la solicitud del Gobernador, el Presidente podrá declarar que existe un desastre o emergencia mayor, activando así una serie de programas Federales para asistir en los esfuerzos de respuesta y recuperación.

IV. Duplicidad de Beneficios (DoB)

Los fondos del programa CDBG-DR están sujetos a las reglas de la Ley Stafford. La Ley Stafford busca evitar el fraude y el uso no elegible de fondos de los contribuyentes; también está diseñada para asegurar que la asistencia federal (y en específico, los fondos CDBG-DR) sea la última fuente de fondos de recuperación, luego de que las demás fuentes de asistencia por desastre se hayan agotado.

Como se explica en la sección de Introducción, la duplicidad de beneficios se produce cuando un beneficiario recibe asistencia de múltiples fuentes por un importe acumulado que supera la necesidad total para la recuperación de un aspecto en particular. La asistencia por desastre puede venir en forma de donaciones, compensaciones seguros, trabajo voluntario, fondos estatales o locales, FEMA, SBA, o el Cuerpo de Ingenieros del Ejército de los Estados Unidos. La cantidad de la duplicidad es el monto de la asistencia prestada en exceso de la necesidad.

Es responsabilidad del Grantee asegurarse que las actividades CDBG-DR solo provean asistencia en aquellas instancias donde la necesidad de recuperación del desastre no se haya cumplido plenamente. Es par esto que es muy impartante contar con unas

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guías que asistan a la OCAM y a los municipios, como Grantees y Sub-grantees, en el praceso de otorgar la asistencia para la recuperación de desastres.

La siguiente tabla ilustra una forma básica para calcular la cantidad de la asistencia bajo el programa CDBG-DR.

1. Necesidad total del solicitante	Q1
2. Asistencia potencialmente duplicada	Q2
3. Asistencia que se considera duplicada	Q3
4. Cantidad de asistencia máxima (ítem 1	Q1 - Q3 = Q4
_menos ítem 3)	
5. Tope (cap) del programa (si aplica)	Q5
	Si (Q4 <q5), q4<="" td=""></q5),>
6. Asistencia final (el menor de los ítems 4 y 5)	Si (Q5 <q4), q5<="" td=""></q4),>

Tabla 1: Marca Básico para Calcular Beneficios/Asistência de Recuperación de Desastres

El cómputo se hace de la siguiente manera:

- Identificar la necesidad total post-desastre previa a cualquier asistencia;
- (2) Identificar otras fuentes de asistencia;
- (3) Restar la asistencia que se considera duplicada, resultando en la cantidad de asistencia máxima o la necesidad no cubierta;
- (4) Comparar la asistencia máxima elegible con el Tope de Programa – si aplica – y la cantidad menor será el monto de asistencia final.

Veamos el ejemplo a continuación:

 Asuma que el costo para rehabilitar un hogar luego de un desastre es de \$100,000 y el propietario recibe \$45,000 de un seguro privado y \$5,000 por parte de FEMA para alojamiento provisional. El tope de programa es de \$75,000.

1. Necesidad total del solicitante	\$100,000
2. Asistencia potencialmente duplicada	\$50,000
3. Asistencia que se considera duplicada	\$45,000
4. Cantidad de asistencia máxima (ítem 1 menos ítem 3)	\$55,000

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5. Tope de programa (si aplica)	\$75,000
6. Asistencia Final (el menor de los ítems 4 y 5)	\$55,000

De acuerdo con una Notificación del Registro Federal emitida por HUD el 16 de noviembre de 2011, una vez que el concesionario haya determinado la potencial asistencia y la asistencia total recibida o por recibir, puede excluir - para propósitos de duplicidad de beneficios - asistencia que: (1) fue provista para un propósito diferente; (2) se utilizó para un propósito elegible diferente; (3) no estuvo disponible para el solicitante; (4) fue de un préstamo privado no garantizado por el SBA; o (5) cualquier otro activo o línea de crédito a disposición del solicitante.

Para más información sobre tipos de asistencia establecidas como no duplicadas, vea la Notificación del Registro Federal: "<u>Clarification</u> <u>of Duplication of Benefits Requirements Under the Stafford Act for</u> <u>Community Development Block Grant (CDBG) Disaster Recovery</u> <u>Grantees</u>".

V. Cumplimiento con la Prevención de DoB en los Municipios

Como sub-grantees de los programas de asistencia CDBG-DR, los municipios son responsables de lo siguiente:

- Análisis de necesidades no cubiertas para cada participante.
- Políticas para la admisión, control de calidad, subrogación y prevención de fraude.
- Cumplimiento de los requisitos de reportes establecidos por la OCAM
- Mantenimiento y retención de registros para su revisión por el OCAM y HUD.

En esta sección se describe el proceso a seguir por todos los municipios para determinar la asistencia **CEBC-DR**, con el fin de evitar la duplicidad de beneficios.

A. Determinación de Elegibilidad

 Identifique la necesidad total post-desastre antes de autorizar cualquier asistencia.

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> El municipio deberá primeramente determinar la necesidad total post-desastre del solicitante en ausencia de beneficios duplicados o topes de programa, y previo a cualquier tipo de asistencia.

Identifique asistencia potencialmente duplicada.

El municipio deberá identificar toda la ayuda recibida por cada persona, empresa comercial, u otra entidad, a través de seguros, FEMA, SBA, otros programas locales, estatales o federales, y organizaciones benéficas privadas o sin fines de lucro. También deberá determinar la asistencia razonable anticipada (que espera recibir), como futuras reclamaciones de seguros o préstamos aprobados del SBA. Los fondos anticipados razonables incluyen asistencia que se ha adjudicado, pero que aún no se ha recibido.

Deduzca la asistencia que se considera duplicada.

Una vez que el Municipio ha determinado la asistencia potencial y la cantidad total recibida o por recibir, se puede excluir para propósito de duplicación de beneficios, asistencia que fue:

- Provista para un propósito diferente.
- Utilizada para un propósito diferente elegible.
- No disponible al solicitante.
- Un préstamo privado no garantizado por el SBA.

- Cualquier otro activo o línea de crédito a disposición del solicitante.

• Determine la cantidad de asistencia máxima elegible

Para determinar la asistencia máxima elegible el municipio tiene que substraer toda la asistencia que se estableció como duplicada de la necesidad total post-desastre del solicitante.

Determine la asistencia final

Si hay un tope de programa y el tope de programa es mayor que la asistencia máxima elegible, la asistencia final será igual a la asistencia máxima elegible. Por otro lado, si el límite de programa es menor que la asistencia máxima elegible, la asistencia final se reducirá al tope de programa. Si no hay un

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tope programa, la asistencia final será igual a la asistencia máxima elegible.

Para las actividades de infraestructura, el Municipio firmará la Certificación de Duplicidad de Beneficios para dar fe de que no hay duplicidad de asistencia con propósito de la recuperación de desastres.

B. Documentación

El municipio tiene la responsabilidad de mantener documentación clara y específica sobre el proceso para la verificación de duplicidad de beneficios para cada proyecto financiado con fondos CDBG-DR, incluyendo las actividades de vivienda e infraestructura.

A continuación encontrará una lista de documentos e información que el municipio deberá solicitar, consultar y mantener en los archivos de los proyectos CDBG-DR.

- Descripción y definición de la duplicidad de beneficios
- Identificación de la necesidad de CDBG-DR del solicitante
- Identificación de otras fuentes de asistencia provistas al solicitante
- Verificación de FEMA y procedimientos de seguro
- Verificación del SBA u otros procedimientos
- Cómputo para la asistencia CDBG-DR
- Certificación de Duplicidad de Beneficios
- Acuerdo firmado para recabrar cualquier asistencia luego recibida a con el mismo propósito que los fondas CDBG-DR.

Además, para la construcción y rehabilitación de vivienda, los municipios son responsables de obtener la siguiente información:

- El ingreso del hogar del solicitante.
- El ingreso del hogar coma porcentaje de la mediana de ingreso familiar en el área, según definido por HUD.
- La raza y el origen étnico del jefe del hogar.
- Situación familiar del hogar.
- Especificar si existe un miembro del hogar con alguna discapacidad.

C. Informes

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Todos los municipios deberán someter un informe trimestral a la OCAM incluyendo información acerca de todos los miembros del hogar que reciben asistencia del programa CDBG-DR. La hoja de cálculo de Excel debe incluir la siguiente información:

- Nombre de cada miembro del hogar
- Seguro Social de cada miembro del hogar
- Dirección física
- Municipio
- Cantidad de asistencia final
- Actividad de recuperación,

Ver Anejo.

D. Recobro de Asistencia Duplicada de fondos de asistencia duplicada

Si se detecta una duplicidad de beneficios luego de proveer asistencia CDBG-DR, el municipio deberá recobrar las fondos y proceder de acuerdo con una de las siguientes opciones:

1. Devolver los fondos recobrados por duplicidad a la OCAM.

2. Solicitar una reprogramación de fondos para usarlos para una actividad elegible diferente.

En este último caso, la solicitud deberá ser por escrito, y la OCAM tendrá un plazo de 15 días para responder. Si la OCAM responde afirmativamente, los fondos reasignados se deberán utilizar de acuerdo a lo Plan de Acción aplicable y los topes de programa de la nueva actividad.



VI. Monitoreo de la OCAM para el Cumplimiento de DoB

Como Grantee, la OCAM es responsable de monitorear los procedimientos para asegurar el cumplimiento de la normativa de duplicidad de beneficios. Si se descubre una posible duplicidad de beneficios luego de que se haya provisto asistencia CDBG para la recuperación de desastres, OCAM puede reevaluar necesidad en ese momento. Si la necesidad odicional no se demuestra, los fondos de recuperación de desastres deben ser recobrados en la medida en que están por encima de la necesidad y duplicados por otra ayuda recibida por el beneficiario para la misma finalidad.

Las siguientes secciones describen los procedimientos para asegurar el cumplimiento con los requisitos DoB.

A. Acuerdos de Intercambio de Información

La Oficina del Comisionado de Asuntos Municipales de Puerto Rico ha establecido acuerdos de intercambio de información con diferentes partes externas de OCAM. Estos acuerdos establecen los términos y condiciones bajo las cuales se producirá el intercambio de información. Los siguientes son los acuerdos actualmente en vigor entre OCAM y otras partes:

1. Memorando de Entendimiento entre la Administración de Pequeños Negocios de Estados Unidos (SBA) y la Oficina del Comisionado de Asuntos Municipales del Estado Libre Asociado de Puerto Rico (OCAM).

2. Acuerdo de Acceso de Intercambio de Información Entre la Agencia Federal de Manejo de Emergencias (FEMA) y la Oficina del Comisionado de Asuntos Municipales del Estado Libre Asociado de Puerto Rico (OCAM).

B. Proceso de Intercambio de Información

Una vez OCAM reciba el informe trimestral de los municipios, llevará a cabo un proceso de control de calidad (QC). Este proceso de control de calidad permitirá a la OCAM aclarar, con el municipio, la información que no se entienda; la información que falte o cualquier otra duda que pueda surgir en relación con la información proporcionada por el municipio.

i. Proceso de Intercambio OCAM-SBA

Una vez finalizado el proceso control de calidad, OCAM enviará la información de todos los beneficiarios de CDBG-DR al SBA en un archivo de Excel encriptado. El SBA analizará la información enviada por la OCAM y responderá a la solicitud de información de préstamo de SBA para cualquier destinatario en la lista que ha recibido o solicitado un préstamo al SBA. Los siguientes son los campos de datos que el SBA va a compartir con la OCAM en el documento (hoja de cálculo) Excel encriptado:

- 1. Información de solicitud:
 - Número de solicitud del SBA
 - Número de control FEMA (núm. de registro de FEMA)
 - Tipo de préstamo (Loan type app_ord_product)
 - Tipo de préstamo Loan type type
 - Fecha efectiva de la solicitud
 - Estatus actual de la solicitud
 - Sub-estatus actual de la solicitud
 - Resumen de indicador de disminución (decline)
 - Indicador de disminución de pre-procesamiento
 - Decisión del Préstamo
 - Fecha de acción
 - Número de préstamo del SBA
- 2. Campos para préstamos de vivienda, solicitante principal:
 - Apellido
 - Nombre
 - Inicial
 - Tamaño de la familia

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- 3. Dirección postal del solicitante:
 - Calle
 - Ciudad
 - Barrio/Sector
 - Estado
 - Código postal
- 4. Dirección de la propiedad perjudicada:
 - Calle
 - Ciudad
 - Barrio/Sector
 - Estado
 - Código postal
- 5. Campos para préstamos comerciales solamente:
 - Nombre del negocio/empresa
 - Número de empleados
 - Código NAICS
- 6. Para préstamos de negocios- todos los dueños listados:
 - Tipo de relación del solicitante
 - Apellido
 - Nombre
 - Porciento de titularidad
- 7. Verificación de pérdida:
 - Desastre de bienes inmuebles (RE) daños evaluados relacionados
 - Pérdida verificada (Mitigación)
 - Pérdida verificada (EIDL) (no habitado)
- 8. Aprobaciones cantidad aprobada: Préstamo total aprobado -
 - Fondos de préstamos para RE
 - Fondos para préstamos de mitigación

ii. Proceso de Intercambio OCAM-FEMA

OCAM le pedirá a FEMA la información de sus solicitantes. El requisito de información incluirá tanto la asistencia prestada a individuos y la asistencia prestada para infraestructura. La

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información compartida por FEMA puede estar sujeta a la Ley de Privacidad de 1974.

Los siguientes son los campos de datos que FEMA va a compartir con la OCAM en un documento (hoja de cálculo) Excel encriptado:

- 1. Individual
 - a. Nombres de todos los miembros del hogar
 b. Número de Seguro Social de todos los miembros del hogor
 - c. Dirección física
 - d. Necesidad total del solicitante
 - e. Adjudicación final por actividad
 - f. Número de caso de FEMA
- 2. Infraestructura
 - a. Nombre del municipio
 - b. Número de caso de FEMA
 - c. Número de proyecto
 - d. Dirección física
 - e. Necesidad total
 - f. Adjudicación final por actividad

Si luego de recibir y revisar la información del solicitante de FEMA, OCAM determina que hay una duplicidad de beneficios patencial, se notificará a FEMA y se solicitará la información de cada campo para ese beneficiario específico.

C. Departamento de Hacienda - División de Seguros Públicos

La División de Seguros Públicos se encarga de los seguros para las agencias del Gobierno de Puerto Rico, Municipios y Corporaciones Públicas: presenta reclamaciones contra las pólizas de seguros estatales y municipales y está a cargo del procesamiento de los pagos de primas.

Su tunción principal es la de negociar y contratar protección de riesgos del gobierno con la máxima cobertura y al menor costo posible.

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La División también celebra subastas, solicita cotizaciones de los contratos de seguro de varias agencias gubernamentales, corporaciones públicas y municipios y realiza inspecciones físicas de todas las áreas de gobierno donde existe concentración de riesgo. Además, sirve a todas las reclamaciones que se entablan contra las políticas globales del gobierno y de los municipios. También supervisa las compañías de seguros para lograr el proceso de pago para las reclamaciones en el plazo más breve posible, entre otras funciones.

Para asistir a la OCAM en la evaluación de las posibles reclamaciones en duplicidad relacionadas con la recuperación de desastres, Hacienda comparte la información de los beneficiarios con la agencia.

D. Revisión de DoB

OCAM revisará y analizará los detalles del procedimiento para la asistencia del solicitante con la información proporcionada por el SBA, FEMA, Hacienda y cualquier otra información adicional de otras fuentes disponibles, para identificar que procedimientos y actividades resultarían en duplicidad de beneficios.

Si se determina una duplicidad de beneficios, la cantidad de la asistencia se reducirá según corresponda. OCAM entonces notificará al municipio correspondiente para iniciar un proceso de recobro, según las políticas de la Agencia y los términos descritos en el Acuerdo de Delegación de Fondos CDBG-DR.

Luego de ser notificado, el municipio, deberá seguir el procedimiento descrito en la sección D: Recobro de Asistencia Duplicada.

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Effective Date

March 19, 2015

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I. Applicability

These policies and procedures are applicable to Disaster Recovery 2008, Disaster Recovery Enhancement Fund, and any other future grants funded by the U.S. Department of Housing and Urban Development (HUD) under the Community Development Block Grant (CDBG) for disaster recovery programs administered by the Puerto Rico Office of the Commissioner of Municipal Affairs.

II. Introduction

The Puerto Rico Office of the Commissioner of Municipal Affairs (OCAM, for its acronym in Spanish) is the designated administrator of the Community Development Block Grant (CDBG) program—as stated in Article 21.009 of Law No. 81-1991, as amended, known as the Autonomous Municipalities of Puerto Rico Act—and is the state agency in charge of managing the federal funds from the CDBG Disaster Recovery (CDBG-DR) and the Disaster Recovery Enhanced Fund (DREF) programs. These programs are funded through the U.S. Department of Housing and Urban Development (HUD).

The Robert T. Stafford Disaster Assistance and Emergency Relief Act (Stafford Act), 42 U.S.C. 5121-5207, provides the framework for the Federal government's role in preparing for and recovering from a disaster. The Stafford Act prohibits any person, business concern, or other entity from receiving financial assistance from CDBG-DR funding with respect to any part of a loss resulting from a major disaster for which it has already received financial assistance under any other assistance program, insurance or any other source.

After a disaster, in addition to HUD funds, recovery assistance may also be provided by the Federal Emergency Management Agency (FEMA), the U.S. Small Business Administration (SBA), the State Insurance Program, private insurance, state and local governments, charitable institutions, among others. This situation can lead to a scenario of duplication of benefits, which occurs when o beneficiary receives assistance from multiple sources for a cumulative amount that exceeds the total need for a particular recovery purpose. The omount of the duplication is the amount of assistance provided in excess of need.

HUD has instituted specific requirements related to policies and procedures, reporting and record keeping, monitoring, and internal audit for each grantee to ensure compliance with program rules for CDBG-DR awards. However, HUD has neither designed nor mandated a specific process or method by which grantees must evaluate duplication of benefits. The OCAM is committed to comply with all regulations applicable to the CDBG-DR funds. For this reason, the OCAM have created these guidelines—to establish a duplication of benefit policy that explains and describes all methods and procedures established by the Agency to prevent the duplication of benefit.

III. Disaster Declaration¹

The Stafford Act (§401) requires that all requests for a declaration by the President that a major disaster exists shall be made by the Governor of the affected state or territory.

The Governor's request is made through the regional FEMA/EPR office. For Puerto Rico it is Region II. State and Federal officials conduct a preliminary damage assessment (PDA) to estimate the extent of the disaster and its impact on individuals and public facilities.

This information is included in the Governor's request to show that the disaster is of such severity and magnitude that effective response is beyond the capabilities of the State and the local governments and that Federal assistance is necessary. Normally, the PDA is completed prior to the submission of the Governor's request. However, when an obviously severe or catastrophic event occurs, the Governor's request may be submitted prior to the PDA.

Nonetheless, the Governor must still make the request. As part of the request, the Governor must take appropriate actian under State law and direct execution of the State's emergency plan.

The Governor shall furnish information on the nature and amount of State and local resources that have been or will be committed ta alleviating the results of the disaster, provide an estimate of the

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¹ Federal Emergency Management Agency: "A guide to the disaster declaration process and federal disaster assistance".

amount and severity of damage and the impact on the private and public sector, and provide an estimate of the type and amount of assistance needed under the Stafford Act. In addition, the Governor will need to certify that, for the current disaster, State and local government obligations and expenditures (of which State commitments must be a significant proportion) will comply with all applicable cost-sharing requirements

Based on the Governor's request, the President may declare that a major disaster or emergency exists, thus activating an array of Federal programs to assist in the response and recovery effort.

IV. Duplication of Benefits (DoB)

CDBG-DR funding is subject to the rules of the Stafford Act. The Stafford Act seeks to guard against fraud and ineligible use of taxpayer funding; it also is designed to ensure that federal assistance (and specifically, CDBG-DR funds) is the last source of recovery funding, after all other forms of disaster assistance have been exhausted.

As explained in the Introduction section, the duplication of benefit occurs when a beneficiary receives assistance from multiple sources for a cumulative amount that exceeds the total need for a particular recovery purpose. Disaster assistance may come in the form of donations, insurance proceeds, volunteer work, state or local funds, FEMA, SBA, or the U.S. Army Corps of Engineers. The amount of the duplication is the amount of assistance provided in excess of need.

It is the grantee's responsibility to ensure that activities provide assistance only to the extent that a disaster recovery need has not been fully met. This is why it is very important to have a basic framework that assists OCAM and the municipalities, as grantee and sub-grantees, to address the process of making disaster recovery awards.

The tollowing table illustrates a basic way to calculate an award for CDBG-DR.

Puerto Rico Office of the Commissioner of Municipal Affairs Policies and procedures to prevent duplication of benefits on CDBG-DR funds

1. Applicant's total need	QI
2. Potentially duplicative assistance	Q2
3. Assistance determined to be duplicative	Q3
4. Maximum eligible award (item 1 less item 3)	Q1 - Q3 = Q4
5. Program cap (if applicable)	Q5
6. Final Award (lesser of items 4 and 5)	lf (Q4 <q5), q4<br="">If (Q5<q4), q5<="" td=""></q4),></q5),>

Table 1: Basic Framework for Calculating Disaster Recover Awards

The calculation is as follows:

- (1) Identify total post-disaster need prior to any assistance;
- (2) Identify other assistance sources;
- (3) Subtract all assistance found to be duplicative, resulting in the maximum potential award amount, or unmet need;
- (4) Compare the maximum eligible award to the program cap—if applicable—and the lesser is the final award.

Let's take the following example:

- Assume the cost to rehabilitate a home following a disaster is \$100,000 and the homeowner receives \$45,000 from a private insurance and \$5,000 from FEMA for interim housing. The program cap is \$75,000.

1. Applicant's total need	\$100,000
2. Potentially duplicative assistance	\$50,000
3. Assistance determined to be duplicative	\$45,000
4. Maximum eligible award (item 1 less item 3)	\$55,000
5. Program cap (if applicable)	\$75,000
6. Final Award (lesser of items 4 and 5)	\$55,000

According to a Federal Register Notice issued by HUD on November 16, 2011, once the grantee has determined the potential award and the total assistance received or to be received, it can exclude-for duplication of benefit purposes-assistance that was: (1) provided for a different purpose; (2) used for a different, eligible purpose; (3) not available to the applicant; (4) a private loan not guaranteed by SBA; or (5) any other asset or line of credit available to the applicant.

For more information on types of assistance determined nonduplicative, see Federal Register Notice: <u>Clarification of Duplication</u> of Benefits Requirements Under the Stafford Act for Community Development Block Grant (CDBG) Disaster Recovery Grantees.

V. Municipality DoB Prevention Compliance

As sub-grantees of the CDBG-DR assistance programs, municipalities are responsible for the following:

- Analysis of unmet needs for each beneficiary.
- Policies for intake, quality control, subrogation, fraud prevention.
- Compliance with reporting requirements established by OCAM
- Record keeping and retention for review by grantee and HUD.

This section will describe the process to be fallowed by all municipalities when determining CDBG disaster recovery assistance, in order to prevent a duplication of benefits under.

A. Determining eligibility

Identify total post-disaster need prior to authorizing any assistance.

The municipality should first determine the applicant's total post-disaster need in the absence of any duplicative benefits or program caps, and prior to any assistance.

Identify potentially duplicative assistance.

The municipality should identify all assistance received by each person, business concern, or other entity, through insurance, FEMA, SBA, other local, state or Federal programs, and private or nonprofit charity organizations. It should also identify reasonably anticipated assistance, such as future insurance claims or approved SBA loan proceeds. Reasonably anticipated funds include assistance that has been awarded, but has not yet been received.

Deduct assistance determined to be duplicative.

Once the Municipality has determined the potential award and the total assistance received or to be received, it can exclude for duplication of benefit purposes, assistance that was:

- Provided for a different purpose.

Page 7

- Used for a different, eligible purpose.
- Not available to the applicant.
- A private loan not guaranteed by SBA.
- Any ather asset or line of credit available to the applicant.
- Determine maximum eligible award

To determine the maximum eligible award the municipality has to subtract all assistance found to be duplicative from the applicant's total post-disaster need.

Determine final award

If there is a program cap and the program cap is greater than the maximum eligible award, the final award will be equal to the maximum eligible award. On the other hand, if the program cap is less than the maximum eligible award, the final award will be reduced to the program cap. If there is no program cap, the final award will be equal to the maximum eligible award.

 Far infrastructure activities, the Municipality will sign the Duplication of Benefits Certification to attest there is no duplicative assistance for disaster recovery purposes.

B. Documentation

The municipality has the responsibility to maintain clear and specific documentation about the duplication of benefits process for every project financed with CDBG-DR funds, including housing and infrastructure activities. Below you will find a list of documents/information that the municipality should request/consult and maintain in the CDBG-DR project files.

- Description/definition of duplication of benefits
- Identification of applicant's CDBG-DR need
- Identification of sources of assistance provided to applicant
- Verification of FEMA and insurance proceeds
- Verification of SBA or other proceeds
- CDBG-DR award calculation
- Duplication of Benefits Certification
- Signed agreement to repay any assistance later received or the same purpose as the CDBG-DR funds.

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Puerto Rice Office of the Commissioner of Municipal Affairs Policies and procedures to prevent duplication of benefits on CDBG-DR funds

> In addition, for housing construction and rehabilitation, municipalities are responsible for obtaining the following information:

- Family income of the applicant.
- Household income as a percentage of median household income in the area, as defined by HUD.
- Race and ethnicity of household head.
- Family situation.
- Specify if there is any household member with a disability.

C. Reporting

All municipalities must submit a quarterly report to OCAM including information about all household members receiving assistance from the CDBG-DR program. The Excel worksheet should include the following information:

- Name of each household member
- Social security of each household member
- Physical address
- Municipality
- Amount of financial assistance
- Recovery activity

See Attachment.

D. Collecting duplicative funds

If a duplication of benefits is discovered after CDBG-DR assistance has been provided, the municipality should recapture the funds and proceed according to one of the following:

- 1. Return the collected duplicative funds to OCAM.
- 2. Request a reallocation of funds to use them for a different eligible activity.

In the latter case, the request must be in writing, and OCAM will have a term of 15 days to answer. If OCAM responds in the affirmative, the reallocated funds must be used according to the applicable action plan and program caps of the new activity.

VI. OCAM DoB Monitoring Compliance

As a grantee, OCAM is responsible for monitoring procedures to assure compliance with the duplication of benefits policy. If a potential duplication of benefits is discovered after CDBG disaster recovery assistance has been provided, the grantee may reassess need at that time. If additional need is not demonstrated, disaster recovery funds should be recaptured to the extent they are in excess of the need and duplicate other assistance received by the beneficiary for the same purpose.

The following sections describe the procedures to assure compliance with DoB requirements.

A. Information Sharing Agreements

The P.R. Office of the Commissioner of Municipal Affairs has established information-sharing agreements with different non-OCAM parties. These agreements provide the terms and conditions under which the exchange of information will occur. The following are the agreements currently in place between OCAM and other parties:

- 1. Memorandum of Understanding Between the U.S. Small Business Administration and the Commonwealth of Puerto Rico Office of the Commissioner of Municipal Affairs.
- 2. Information Sharing Access Agreement Between the Federal Emergency Management Agency and the Commonwealth of Puerto Rico Office of the Commissioner of Municipal Affairs.

B. Information Sharing Process

Once OCAM receives the quarterly report from the municipalities, it will perform a quality control (QC) process. This QC process will allow OCAM to clarify, with the municipality, information that is not understood, information that is missing or any other doubt that can arise related to the information provided by the municipality.

i. OCAM-SBA Exchange Process

After the QC process is finished, OCAM will send the information of all CDBG-DR beneficiaries to the SBA in an encrypted Excel spreadsheet. SBA will analyze the information sent by OCAM and will reply the SBA loan application information for any recipient in the list that has received or requested an SBA loan. The following are the dato fields that the SBA will be sharing with OCAM in an encrypted Excel spreadsheet:

- 1. Application information:
 - SBA application #
 - FEMA control # (FEMA registration number)
 - Loan type app_prd_product
 - Loan type type
 - Application effective date
 - Current application status
 - Current application sub status
 - Summary decline indicator
 - Pre-processing decline indicator
 - Loan decision
 - Date of action
 - SBA loan number
- 2. Fields populated for home loans, primary applicant:
 - Last name
 - First name
 - Middle initial
 - Family size
- 3. Applicant mailing address:
 - Street
 - City
 - County
 - State
 - Zip code
- 4. Damaged property address:
 - Street
 - City
 - County

Puerto Rice Office of the Commissioner of Municipal Affairs Policies and procedures to prevent duplication of benefits on CDBG-DR funds

- State
- Zip code
- 5. Fields populated for business loans only:
 - Business' name
 - Number of employees
 - NAICS code
- 6. Populated for business loans all owners listed:
 - Applicant relation type
 - Last name
 - First name
 - Percentage of ownership
- 7. Loss verification:
 - Real estate (RE) disaster related damage assessed
 - Verified loss (Mitigation)
 - Verifies loss (EIDL) (not populated)
- 8. Approvals approved amount: Total approved loan
 - RE loan funds
 - Mitigation loan funds

ii. OCAM-FEMA Exchange Process

OCAM will ask FEMA for the information of their applicants. The information requirement will include both the assistance provided for individuals and assistance provided for infrastructure. The information shared by FEMA may be subject to the Privacy Act of 1974.

The following are the data fields that FEMA will be sharing with OCAM in an encrypted Excel spreadsheet:

- 1. Individual
 - a. Name of all household members
 - b. Social Security number of all household members
 - c. Physical address
 - d. Applicant's total need
 - e. Final award by activity
 - f. FEMA case number

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Puerto Rice Office of the Commissioner of Municipal Affairs Policies and procedures to prevent duplication of benefits on CDBG-DR funds

- 2. Infrastructure
 - a. Municipality name
 - b. FEMA case number
 - c. Project number
 - d. Physical address
 - e. Total need
 - f. Final award by activity
- If after receiving and reviewing FEMA's applicant information OCAM determines that there is a potentially duplicative assistance, it will notify FEMA and request the information per line item for that specific beneficiary.

C. Treasury Department (Hacienda) - Public Insurance Division

The Public Insurance Division handles insurance for the agencies of the Government of Puerto Rico, municipalities and Public Corporations; presents claims against state and municipal insurance policies and is in charge of processing premium payments.

Its main function is negotiating and contracting government risk protection with maximum coverage and at lower cost possible.

The Division also celebrates auctions, requests quotes for insurance contracts for various governmental agencies, public corporations and municipalities and performs physical inspections of all areas of government where there is risk concentration. Furthermore, serves all claims that are filed against the government's global policy and that of the municipalities. It also monitors insurance companies to achieve the processing of payment for claims in the shortest time possible, among other functions.

To assist OCAM in the evaluation of potential duplicated claims related to disaster recovery, Hacienda shares beneficiaries' information with the agency.

Puerto Rico Office of the Commissioner of Municipal Affairs Policies and procedures to prevent duplication of benefits on CDBG-DR funds

D. Reviewing DoB

OCAM will review and analyze the details of the applicant's grant proceeds with the information provided by SBA, FEMA, Hacienda and any other additional information from other sources available, to identify which proceeds would result in a duplication of benefits.

If a duplication of benefits is determined, the grant amount will be reduced as appropriate. OCAM will then notify the corresponding municipality to start a recapture process, according the Agency's policies and terms described in the CDBG-DR Fund Delegation Agreement

After being notified, the municipality, , should follow the process described in section D Collecting duplicative funds.

/JGE

ANEJO II



CERTIFICACIÓN DE CUMPLIMIENTO CON LAS DISPOSICIONES SOBRE DUPLICIDAD DE BENEFICIOS - MUNICIPIO

Yo,	_ Alcalde o persona designada del Municipio_	
certifico que el Municipio:		

- No recibió asistencia de otras fuentes tales como FEMA, SBA, seguro y otros para mitigar los daños causados por el desastre para los cuales se solicitaron fondos CDBG-DR-2008.
- Recibió asistencia de otras fuentes tales como FEMA, SBA, seguro y otros para mitigar los daños causados por el desastre. No obstante, los fondos recibidos no se utilizaron para mitigar los mismos danos para los cuales se solicitaron fondos CDBG-DR-2008.

A estos efectos firmo hoy, ______la presente certificación.

Alcalde(sa) o persona autorizada y Fecha

Director(a) de Finanzas y Fecha

/hE

ANEJO III



Community Development Block Grant (CDBG) Disaster Recovery (CDBG-DR) & Disaster Recovery Enhanced Fund (DREF) Certificación de Cumplimiento con las Disposiciones Sobre Duplicidad de Beneficios BENEFICIARIOS

Yo, ______, residente del municipio de ______ y beneficiario del programa CDBG- DR y/o DREF, certifico que:

□ No recibí asistencia de otras fuentes tales como FEMA, SBA, seguro y otros para mitigar los daños causados por el desastre para los cuales se solicitaron fondos CDBG-DR-2008 y/o DREF.

Recibí asistencia de otras fuentes tales como FEMA, SBA, seguro y otros para mitigar los daños causados por el desastre. No obstante, los fondos recibidos no se utilizaron para mitigar los mismos daños para los cuales se solicitaron fondos CDBG-DR-2008 y/o DREF o la asistencia recibida de otras fuentes fue por una cantidad menor.

Al firmar esta Certificación entiendo y acepto que, en caso de que se detecte que hubo alguna duplicidad de beneficios, el Municipio podrá recobrar total o parcialmente la asistencia ofrecida con fondos de los programas CDBG-DR-2008 o DREF, según las disposiciones estatuarias que rigen los fondos federales de asistencia para recuperación de desastres y las políticas establecidas por la Oficina del Comisionado de Asuntos Municipales para estos fines.¹

A estos efectos firmo hoy, _____la presente certificación.

¹ Robert T. Stafford Disaster Assistance and Emergency Relief Act (Stafford Act) 42 U.S.C. 5121-5207.

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ANEIO IV

HOJA DE CALCULO PARA REVISION DE DUPLICIDAD DE BENEFICIOS

Proyectos de construcción y/o rehabilitación de viviendas

Municipio:

Evaluador:

Fecha

Proyecto: DISASTER

Total de beneficiarios:

Cantidad verificada a la fecha

Instrucciones: El municipio debe revisar las solicitudes de asistencia para determinar si el solicitante ha recibido asistencia de otras fuentes para mitigar los mismos daños causados por el desastre para los cuales solicita fondos DR-2008 y DREF.

Cantidad de fondos recibidos de otras fuentes

Núm.	Beneficiario	Fondos CDBG-DR otorgados	Seguro	FEMA	SBA	Otros	Cantidad a ser excluida del computo	Dupilcidad de Beneficios Si o No	Comentarios
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> BOJA DE INFORMACIÓN SOBRE BENEFICIARIOS DE LOS PROGRAMAS DISASTER RECOVERY Y DREF Z Municipio: Proyecto: Fecha:

Persona que preparó el informe:

Complete la información siguiente sobre tados los miembros de las hagares que recibieron asistencia de las programas Disaster Recovery o DREF.

Núm. #	Nombre de cada uno de los miembros de los hogares beneticiados por el programa	beneficiados por el	•.	کینیند این است Directión Física	 ¥ Municipio 八一般	Cantidad de la	1997 - 1997 -	Actividad	and and an and a second se Second second se
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HOJA DE INFORMACIÓN SOBRE BENEFICIARIOS DE LOS PROGRAMAS DISASTER RECOVERY Y DREF

Municipio:

Proyecto:

Fecha:

Persona que preparó el informe:

ESTADO LIBRE ASOCIADO DE <u>PUERTO RICO</u> Olícina del Comisionado de Asontos Monicipales

Complete la información siguiente sobre todos los miembros de los hogares que recibieron asistencía de los programas Disaster Recovery o DREF.

	Nombre de cada uno de los miembros de los hogares beneficiados por el programa	Seguro Social de cada uno de los miembros de los hogares beneficiados por el	Dirección Física		Cantidad de la asistencia	
Núm.	benericiados por el programa	prógrama	Direction Fisica	Municipio	asistencia	Actividad
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9						
10						
11						
12						
13						
14						

HOJA DE INFORMACIÓN SOBRE BENEFICIARIOS DE LOS PROGRAMAS DISASTER RECOVERY Y DREF

Municipio:

Proyecto:

Fecha:

Persona que preparó el informe:

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Complete la infarmación siguiente sobre todos los miembros de los hogares que recibieron asistencia de los programas Disaster Recovery o DREF.

Núm.	Nombre de cada uno de los miembros de los hogares beneficiados por el programa	beneficiados por el	ente elstyfn trepsel elste elstyfn trepsel beregenet beregenet Dirección Efsica	Município	Cantidad de la asistencia	Activided
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	WRITTEN CONSENT
Yo,	
(FEMA,	por sus siglas en inglés) para el desastre FEMA-1798-DR,
	FEMA's aid application number for disaster FEMA-1798-DR
nacido	el residente actual diresidente actual diresidente actual di
	y con dirección previ
	Current address
en	Dirección de la vivienda afectada por la cual la persona está dando el consentimiento
	Address of house affected due to disaster by which person is giving consent
por la p	resente doy mi consentimiento para la divulgación de la información recopilada por FEMA en mi solicitud de asistencia
nar los	hereby consent the disclosure of the information collected by FEMA for my aid application, daños sufridos por el desastre iniciado el 24 de septiembre de 2008, Número FEMA-1.798-DR, a las organizaciones y/
	damages suffred as a consequence of the alsoster that took place during September 24%, 20008; FEMA-1798-DR, to the emoties and/or
	os indicados abajo. Mi número de teléfono es el, or the individuals as specified below. Juais as specified below, or the individuals as specified below.
une ingiliti	unana na subeniren neurona.
Yo, espe	ecfficamente, consiento a que se les revele la información sigulente: /, hereby agree, to the disclosure of the following information:
•	Todo mi expediente, incluyendo el informe de inspección, la cantidad de asistencia, etc.; All contens of my file, including the inspection report, the amount of oid, among others;
•	Mi información actual de contacto (nombre, dirección, número de teléfono, correo electrónico y el número de
	solicitud del municipio, número de solicitud de FEMA)]. My current contact information (name, address, telephone number, email address, and application number of bath, FEMA and the municipality).
The info	mación arriba señalada puede ser divulgada a las siguientes organizaciones y/o individuos: rmation, os sostified above, can be disclosed to the fallowing entities and/or individuols:
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4. INSPECTIONS

18. Field Observation Report, Guaynabo, PR (CMA). Sample of a 6,000 sq.ft. single family resident unit daily field inspection report.

- 19. Roof Update (CMA). Sample of an industrial daily field inspection report for a 24,000 sq.ft. roofing replacement project.
- 20. Sample Damage Assessment (APTIM). 87 damage assessment page report. We included pages 1-7 and pages 81-86.

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Program Management Services Under the CDBG-DR CDBG-DR-RFQ-2018-04 | Examples of Past Deliverables | November 14, 2018

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FIELD OBSERVATION REPORT NO. 17



1509 F.D. Roosevelt Ave. Guaynabo, PR 00968-2612 Tel: (787) 792-1509 Fax (787) 782-0687

www.cma-sjpr.com

BY:	PROJECT NO.: 15093
CONTRACTOR:	DATE: March 16, 2016
PRESENT AT	START TIME: 1:45 AM
SITE:	END TIME: 5:00 PM
	WEATHER: Sunny - PM
	TEMPERATURE: Min. 80°F - Max. 90°F

A. WORK IN PROGRESS

1. Pool Equipment Vault

a. No related work was observed.

2. Main House

- a. Prior to visit concrete was deposit on the roof slab (West wing) at main house between Axis A-B with Axis 1-7. Refer to Photo No. 031616-01.
- b. Prior to visit concrete was deposit for foundation at main house between Axis D-E with Axis 2-3. Refer to Photo No. 031616-02 & Photo No. 031616-03.
- c. Installation of steel reinforcement and formwork for floor slab at Axis B -G with Axis 2 -6. Refer to Photo No. 031616-04.
- d. Installation of copper pipes for potable water at Axis B -G with Axis 2 -6. Refer to Photo No. 031616-05.
- e. Installation of electrical conduits at Axis B -G with Axis 2 -6. Refer to Photo No. 031616-06 & Photo No. 031616-07.
- f. Installation of PVC pipe for the gas line. Refer to Photo No. 031616-08.

3. Casitas

- a. Installation of roof slab formwork at Casita 1. Refer to Photo No. 031616-09 & Photo No. 031616-10.
- b. Prior to site visit concrete was deposit for walls at Casita 2. Refer to Photo No. 031616-11 & Photo No. 031616-12.

4. Garage

- a. No work was observed.
- 5. SPA
 - a. Installation of roof formwork and steel reinforcement. Refer to Photo No. 031616-13 & Photo No. 031616-14.

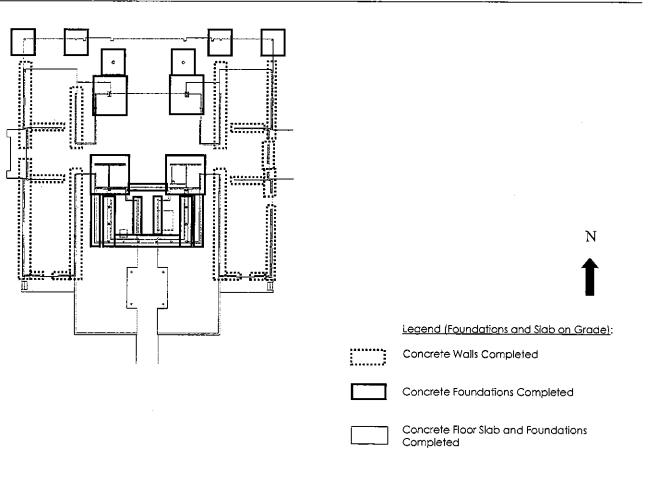
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1509 F.D. Roosevelt Ave, Guaynabo, PR 00968-2612 Tel: (787) 792-1509 Fax: (787) 782-0687

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FIELD OBSERVATION REPORT NO. 17



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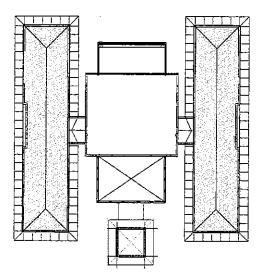


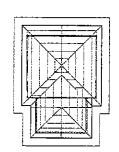
1509 F.D. Roosevelt Ave, Guaynabo, PR 00968-2612 Tel: (787) 792-1509 Fax (787) 782-0687

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FIELD OBSERVATION REPORT NO. 17

Roof Slab





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Legend (2 nd Floor and Ro <u>of)</u> :
Concrete Walls Completed
Concrete Roaf Slab Completed
Cancrete Floor Slab Completed

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/d.E

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FIELD OBSERVATION REPORT NO. 17

B. PHOTOS

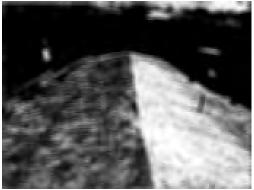


Photo No. 031616 - 01 - Main House



Photo No. 031616 - 02 - Main House

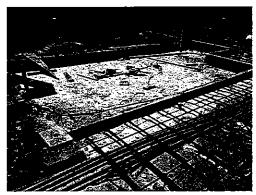


Photo No. 031616 - 03- Main House



Photo No. 031616 - 04- Main House

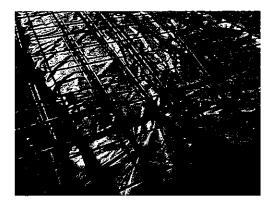


Photo No. 031616 - 05- Main House

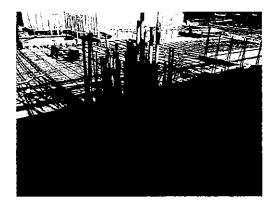


Photo No. 031616 - 06- Main House

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Photo No. 031616 - 07- Main House



Photo No. 031616 - 09- Casita 1



Photo No. 031616 - 11- Casita 2



Photo No. 031616 - 08- Main House



Photo No. 031616 - 10- Casita 1



Photo No. 031616 - 12- Casita 2

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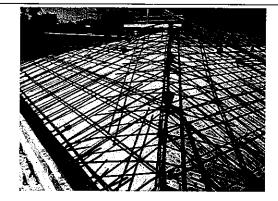
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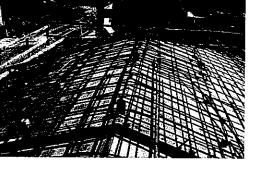


Photo No. 031616 - 13- SPA

Photo No. 031616 - 14- SPA

C. PROBLEMS FOUND AND ACTION TAKEN

002-03: Wall Penetrations at Pool Vault

There was no prior coordination of the size and location of the pipe penetrations in the walls in order to confirm if they were proposed in structurally acceptable locations.

14-Jan-16 – More wall penetrations were observed at joint between wall and roof slab. We have no evidence of coordination of this pipe penetrations with CMAs structural engineers.

15-Jan-16 – "Status – Pending"

From 25-Jan-16 to 16-Mar-16 - "Status" Pending for pipe installation at annular space between pipe and concrete. Waterproofing is being applied. Interlink informed that they are currently working to provide a drawing or sketch indicating all the pipe penetrations of the pool vault.

002-04: Means & Methods – Sump and Trench at Pool Vault

The decision to leave out the sump and trench rebar for a post foundation pour retrofit installation is questionable. The contractor shall submit specific details how this retrofit will be carried out to confirm that the structural integrity of the affected area is not compromised.

14-Jan-16 – At the time of our visit the bottom of the Pool Vault was flooded. We have no access to the interior of the Vault due to the formwork shoring and water.

15-Jan-16 – We have no access to the interior of the Vault due to the formwork shoring. "Status – Pending"

From 25-Jan-16 to 16-Mar-16 - "Status" Pending for sump and trench installation. Interlink acknowledge that they are still pending to submit how both pits will be constructed.

002-05: Non-conforming Work – Wall thickness at Pool Vault

The consequences of the rebar installation based on the incorrect wall thickness is unknown. The contractor needs to present and as-built of the work and a proposal for how to address the design consequences of the changes.

14-Jan-16 – At the time of visit Contractor confirmed about having an extra 2-inch on the Vault foundation walls, though he informs this extra inches are toward the outside of the structure. Since concrete was already deposited we were not able to observe the actual location of the rebar within the width of the wall.

15-Jan-16 – Concrete was deposited on the Vault roof. Wall rebar is concealed with concrete inside the wall. Status – Pending from the Contractor how to address the rebar location issue.

From 25-Jan-16 to 16-Mar-16 - "Status" Pending for feedback from Interlink on as-built of the work and a proposal for how to address this issue. Interlink indicated the following: "The real issue here

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was that only the stair walls leading down to the pool vault were made thicker and it happened when we poured the footing so when it was pointed out to us Ricardo Herrera we told him that we would leave the walls at 12 inches wide and that the stair width would have finished width of 3'-10"."

003-04: Pool Equipment Vault pipe penetrations seal

14-Jan-16 – Foam material (Polyurethane) was used for pipe penetrations "block-outs" (openings) at vault walls. CMA expressed concern on waterstopping at the annular space between pipe and concrete. Contractor indicated that he will use "Vandex" waterproofing products to waterproof the voids. Refer to Photo No. 011416-07.

15-Jan-16 - Pending for pipe penetration sealing and waterproofing.

25-Jan-16 – "Status – Pending"

29-Jan-16 - "Status - Pending"

From 1-Feb-16 to 12-Feb-16 - Pending for pipe penetration sealing. Waterproofing is being applied. 17-Feb-16 – Interlink indicated that "Penetrations were sealed with the Vandex BB75."

22-Feb-16 - "Status" Pending for pipe penetration sealing.

1-Mar-16 - "Status" Pending for pipe penetration sealing.

3-Mar-16 - "Status" Pending for pipe penetration sealing.

9-Mar-16 – Interlink indicated the following: "Yes, it is still pending we still haven't started with the pool piping installations.

16-Mar-16 – "Status" Pending for pipe penetration sealing.

006-02: Root drain PVC pipes location at SPA

29-Jan-16 – PVC roof drain pipes are been installed in non-conformance with Drawing No. MB2-01 (see partial copy of the Drawing below). On the West side of the SPA the installed roof drain pipes were found to be displaced from the position shown on Drawings (they shall be aligned with the Axis at 1, 2, 3 and 4). This was informed to the Contractor. He indicated that pipes position will be corrected.

From 1-Feb-16 to 16-Mar-16 - "Status" Pending form Interlink to perform correction.

006-03: Protection for excavation

29-Jan-16 – CMA inform to Contractor that is needed protection at the foundation excavation. All excavation work shall be in compliance with <u>OSHA regulation</u>.

From 1-Feb-16 to 17-Feb-16 – Pending by Contractor to install safety prevention method at excavation area.

22-Feb-16 – Contractor closed some open excavation but still pending two 5+ feet unprotected against fall from foundations near the Vault. Pending by Contractor to install safety prevention method at excavation area.

1-Mar-16 – Contractor closed the remaining excavation but open a new one for the cistern at the garage area, this excavation needs to be protected.

3-Mar-16 – Excavation still without any protection.

9-Mar-16 – Interlink informed that "Excavations have now been backfilled". However, excavation at the garage cistern still without any protection.

10-Mar-16 - Cistern excavation at the garage area still without any protection.

16-Mar-16 – Cistern excavation at the garage area still without any protection.

012-05: Steel rebar exposed

22-Feb-16 – During site visit we found that in some areas are exposed steel rebar that don't comply with OSHA regulation for protection (Refer to photo 022216-17 & Refer to photo 022216-18). This rebar need to be cover. This was informed to the Contractor. He indicated that steel rebar will be covered.

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1-Mar-16 – "Status" Pending for Contractor to cover all exposed steel rebar.
3-Mar-16 – "Status" Pending for Contractor to cover all exposed steel rebar.
9-Mar-16 – Interlink indicated the following: "Acknowledged, we will inform the contractor to enforce and place wood or the plastic cups above the exposed bars." Status: OPEN.
10-Mar-16 – "Status" Pending for Contractor to cover all exposed steel rebar.
16-Mar-16 – "Status" Pending for Contractor to cover all exposed steel rebar.

015-01: Cover at top and bottom for roof steel reinforcement

9-Mar-16 – During inspection we noticed that some vertical steel reinforcement is too low to the roof slab formwork less than half inch or to high more that 5 inches. Both ways doesn't comply with the minimum cover required at roof slab (3/4"). This was informed to the Contractor. He indicated that rebar position will be corrected prior to concrete deposit. Refer to photo No. 030916-10. 10-Mar-16 – "Status" Pending form Interlink to perform correction.

16-Mar-16 – "Status" Pending form Interlink to perform correction.

015-02: Roof slope discrepancy

9-Mar-16 – The roof slope on the west and east wings of the house is lower than what is shown on the Architectural Drawings. Roof slope shall be 4:12. Concrete was already deposited on the East wing and rebar installation rebar installation is in progress at the West wing.

10-Mar-16 – Refer to letter from Manuel Ray dated March 8, 2016 for more information of the roof slope discrepancy issue. Also see CMA's response to this letter on e-mail dated March 10, 2016. 16-Mar-16 – On March 15, 2016, CMA submitted a sketch to Interlink showing a metal frame with steel deck as a proposed correction to the roof slope.

016-02: Plaster at west wing roof

10-Mar-16 – During inspection we notice that at west wing roof, Interlink applied some type of cementitious plaster on the roof slab surface. This seems to be a repair procedure. Interlink shall indicate the purpose of this material and provide data on the products used. Refer to photo 031016-05.

16-Mar-16 – "Status" Pending form Interlink to submit data.

16-03: Safety at east wing

10-Mar-16 – During inspection we notice that the east wing scaffold is incomplete, does not have a handrail and employees are working on the installation of the perimeter formwork without any fall protection. Contractor shall follow OSHA Regulations in activities that requires fall protection. Refer to photo No. 031016-07. This was informed to Interlink. He indicated that will be corrected. **16-Mar-16 – Scaffold still without protection at North side of the West wing main house.**

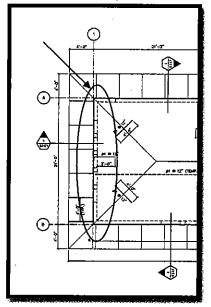


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FIELD OBSERVATION REPORT NO. 17

17-01: Missing steel plate at SPA

16-Mar-16 – During inspection we notice that along Axis 1 of the Spa it was missing one steel plate (see image below). This was informed to the Contractor. He indicated that will be corrected.



17-02: Electrical junction box

16-Mar-16 – Some electrical junction boxes were separated from the wood panel (formwork) Refer to photo 031616-15. This was informed to the Contractor and it starts and completes the correction. CLOSED.



Photo 031616-15.

17-03: Copper pressure test at main house

16-Mar-16 – Copper pipe was installed at main house floor slab and have significant welded joints from Axis B to G. This pipe needs to be tested before concrete deposit. This was informed to the Contractor. He indicated that will test to pipes will be perform prior to concrete deposit.

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17-04: Copper pipe protection

16-Mar-16 – Installed copper pipe is in direct contact with the steel reinforcement. Refer to photo 031616-05. This was informed to the Contractor. He indicated that problem will be correct prior to concrete deposit.



17-05: Damage polyethylene at Main House

16-Mar-16 – Polyethylene at Main House floor slab was damaged and needs correction. Much of the damage are located were copper welding was done. Refer to photos 031616-16 & 031616-17. This was informed to the Contractor. He indicated that will be performing the correction prior to



Photo 031616-16

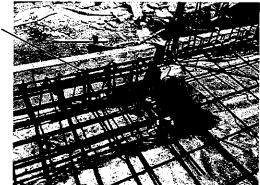


Photo 031616-17



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17-06: Floor slab steel reinforcement

16-Mar-16 – At Axis B & G between existing West and East floor slab and new slab the steel reinforcement were not properly install to have the required and proper embedment. Refer to photo 031616-18. This was informed to the Contractor. He indicated that will be performing the correction prior to concrete deposit.



Photo 031616-18

17-07: Steel reinforcement bars top cover at Main House

16-Mar-16 – The required steel reinforcement top cover of 1-inch wasn't in compliance in all perimeter of floor slab (Refer to photo 031616-19). Rebar cover was much larger than 1-inch. This was informed to the Contractor. He indicated that rebar position will be corrected prior to concrete deposit.

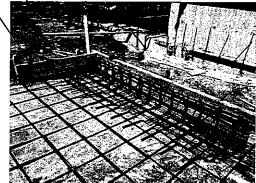


Photo 031616-19

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17-08: Missing steel reinforcement for second floor slab at Main House

16-Mar-16 – At the beam in Axis B along Axis 4 through 5 the steel reinforcement that attach the second floor slab to the main beam at Axis B was not installed (Refer to photo 031616-20). Interlink sent the RFI#26 on March 15, 2016. CMA evaluates the RFI#26 and responded in March 16, 2016. Pending by Interlink to provide information request by CMA.



Photo 031616-20

17-09: Roof Slab Curing

16-Mar-16 – We have no evidence of application of curing on the roof slabs. If a membrane curing was used, Contractor shall provide the information for evaluation. If a water method was used then provide information of the procedure. Refer to Paragraph 3.7.5 of Section 02750 for curing requirements.

See next page

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17-10: Gas Pipe Encasement

16-Mar-16 – Evidence of installation of gas pipe without the required encasement. The polyethylene gas pipe shall be installed inside a Carbon Steel (CS) encasement as shown on Sections 1 and 2 of Drawing No. C7-10 and as specified in paragraph 2.11 of Specification 02553 (Polyethylene (PE) 2708 Gas Distribution Pipes and Fittings). We noticed that the polyethylene gas pipe is been installed encased with a PVC pipe. Also we have no evidence of a submittal for the gas pipe and carbon steel pipe encasement. Refer to Photos 031616-21 and 031616-22.

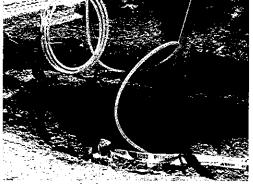




Photo 031616-21

Photo 031616-22

Note: Nomenclature 000-00 is as follows: 000 = report number; 00 = item number

Prepared By:____

cc. CMA File No.

dc.

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Roof Upgrade





		Quantity	Hours
CMA	Field inspection by Felix Rios	0	0
CR Quality Roofing	A- Installing the screws and seam plates in the Soprema soprafix 614 membrane.	18	8
	B- Installing the Soprema Sopralene Flam 250 membrane. C- Installing the Soprema 180 in the parapet.		

Work Log Photos

CR Quality Roofing: 🖄



KE RA





Notes, Issues, Concerns

1. A- The pluviometer lecture is 0.06 inches of rain.

B- Two working groups, one with six and five in the other, working today.



Site Safety Observations

No entry

Quality Control Observations No entry Survey Questions N/A No Yes Description 1. Any visitors on site? \checkmark 2. Any accidents on site today? \checkmark 3. Did weather cause any delays? Works suspended at 11:00 am. \checkmark 4. Any schedule delays occur? \checkmark 5. Any areas that can't be worked on? \checkmark



I, Geraldo Jusino, have reviewed and completed this report.



Insured: Home:			Home:
Property:			
Claim Rep.:	Adam Rentrop		
Estimator:	Adam Rentrop		
Reference:			
Company:	Single-Unit Structure		
Claim Number: 2	214152	Policy Number: 1700071149	Type of Loss: Flood
Date Contacted:	10/25/2018		
Date of Loss:	8/12/2016	Date Received:	10/18/2018
Date Inspected:	10/29/2018	Date Entered:	10/19/2018 5:48 PM
ate Est. Completed:	10/30/2018 9:15 AM		
Price List:	LABR8X_MAY17		
	Restoration/Service/R	emodel	
Estimate:			

-

Flood Zone: Substantial Damage Determination: Number of People Living in the Dwelling:

Juie 74

Exterior

		DIGET				
	QTY	RESET	REMOVE	REPLACE	TAX	TOTA
ELECTRICAL 1. Exterior outlet or switch	1.00 EA		4.46	18.37	0.74	23.5
Totals: Front				<u> </u>	0.74	23.5
Rear						
DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	TOTAI
ELECTRICAL				i		
2. Exterior outlet or switch	1.00 EA		4.46	18.37	0.74	23.57
Totals: Rear					0.74	23.5
Right DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	TOTAI
DESCRIPTION Per applicant, flood pushed condenser over	r and washed away	· · · ·			TAX	TOTAL
Condenser is not functioning properly sind						
3. Condenser pad - 36" x 36"	1.00 EA		0.00	69.89	5.63	75.52
4. Install Only Central air - condenser unit - 2.5 ton - 14-15 SEER	1.00 EA		0.00	298.40	0.00	298.40
5. Heat, Vent, & Air Conditioning - Minor repair	1.00 EA		0.00	223.8 1	0.00	223.81
Condenser is not functioning properly.						
Totals: Right					5.63	597.73
Total: Exterior					7.11	644.87
		Main Lev	'el			
Main Level						
DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	TOTAL
GENERAL ITEN	4S		· · · · · · · · ·	•		

11/9/2018 / GGE

CONTINUED - Main Level

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DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	TOTAL
6. Final cleaning - construction - Residential	967.08 SF		0.00	0.21	0.00	203.09
INSULATION	[
7. Remove Batt insulation - 4" - R13 - paper faced - walls	822.02 SF		0.22	0.00	0.00	180.84
Bedroom exterior walls were gutted to a	ceiling, except the win	dow wall in bedr	oom 1; it was gutte	zd to 6'.		
GENERAL IT	EMS					
8. Clean with pressure/chemical spray	1,517.08 SF		0.00	0.27	1.55	411.16
INSULATION						,
9. Batt insulation - 4" - R13 - paper faced - walls	822.02 SF		0.00	0.63	34.55	552.42
Total: Main Level					36.10	1,347.51

	ng Room					Height: 10'	
	311.23	SF Walls		201.37	SF Ceiling		
	512.60	SF Walls & Co	eiling		SF Floor		
i a hin	22.37	SY Flooring		30.25	LF Floor Perim	leter	
	49 .17	LF Ceil. Perin	ieter				
Missing Wall	7' 6''	X 10'		Opens into ROOM4			
Missing Wall	4' 4 3	/8'' X 10'		Opens into HALLW	'AY_1		
Sub	room: Living Roo	m (1)			He	ight: Sloped	
5'#=	152.01 SF Walls			46.37	SF Ceiling		
	198.39 SF Walls & Ceiling			37.65 SF Floor			
	4.18 SY Flooring			17.25 LF Floor Perimeter			
	35.71	LF Ceil. Perim	leter				
Missing Wall		11/16'' X 8'		Opens into ROOM2			
Missing Wall - Goes to Floor	2' 9''	X 6' 8''		Opens into HALLW	'AY_2		
DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	TOTAL	
WALLS & CEI	LINGS						
10. Apply anti-microbial agent to more than the floor perimeter	429.04 SF		0.00	0.27	0.88	116.72	
11. Seal stud wall for odor control	190.02 SF		0.00	0.67	2.73	130.04	
12. Remove 1/2" drywall - hung, taped, floated, ready for paint	190.02 SF		0.37	0.00	0.00	70.31	

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DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	TOTAL
13. Remove Baseboard - 2 1/4"	47.51 LF		0.37	0.00	0.00	17.58
DOORS & WIA	idows					
14. Remove Casing - 2 1/4"	37.00 LF		0.46	0.00	0.00	17 .02
15. Remove Window stool & apron	3.00 LF		0.67	0.00	0.00	2.01
FLOORING		-				
16. Remove Vinyl floor covering (sheet goods) - Standard grade FIREPLACE	239.02 SF		0.81	0.00	0.00	193. 6 1
17. Remove Fireplace Insert	1.00 EA		265.44	0.00	0.00	265.44
GENERAL ITE	MS					
18. Final cleaning - construction - Residential	239.02 SF		0.00	0.21	0.00	50.19
WALLS & CEI	LINGS					
19. 1/2" drywall - hung, taped, floated, ready for paint	190.02 SF		0.00	1.70	9.54	332.57
20. Seal/prime then paint the walls twice (3 coats)	463.24 SF		0.00	1.01	11.40	479.27
21. Baseboard - 2 1/4"	47.51 LF		0.00	2.08	3.41	102.23
22. Base shoe	`47.51 LF		0.00	1.07	1.95	52.79
23. Seal & paint baseboard w/cap &/or shoe - two coats	47.51 LF		0.00	1.38	0.97	66.53
DOORS & WIN	DOW\$					
24. Casing - 2 1/4"	37.00 LF		0.00	1.58	3.19	61.65
25. Prime & paint door slab only - exterior (per side)	6.00 EA		0.00	35.31	7.00	218.86
26. Paint door/window trim & jamb - 2 coats (per side)	6.00 EA		0.00	24.28	2.34	148.02
27. Window stool & apron	3.00 LF		0.00	5.53	0.78	1 7.3 7
28. Seal & paint trim - two coats			0.00	1.10	0.03	3.33
FLOORING 29. Floor preparation for resilient flooring			0.00	0.63	2.45	153.03
30. Vinyl floor covering (sheet goods) - Standard grade	274.87 SF		0.00	2.58	33.53	742.69
15% waste added for vinyl floor coveringFIREPLACE		_				
31. Fireplace Insert	1.00 EA		0.00	744.00	201.03	9 45.03
32. Outlet	4.00 EA		4.46	12.57	0.57	68.69

CONTINUED - Living Room

Totals: Living Room

-

4,254.98

281.80

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Din	ing Room					Height: 10'
	38.33	SF Walls		44.20	SF Ceiling	<u> </u>
Dining Room		SF Walls & C	eiling		SF Floor	
		SY Flooring	<u>-</u> 5		LF Floor Perim	leter
		LF Ceil. Perin	neter	2.70		lowi
₩ <u>₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩</u>						
g Wall - Goes to Floor			Opens into KITCH			
111	7' 6''	X 10'		Opens into ROOM2	2	
	room: Dining Ro	om 2 (2)			He	ight: Sloped
	113.58	SF Walls		33.25	SF Ceiling	
	146.83	SF Walls & C	eiling		SF Floor	
		SY Flooring	•	13.70	LF Floor Perim	eter
<u></u>	22.33	LF Ceil. Perin	neter			
11 11	4' 1''	X 8'		Opens into DINING	_ROOM1	
all	7' 11	'' X 8'		Opens into ROOM4	ŀ	
Sub	room: Dining Roo	om1 (1)			Не	ight: Sloped
	94.71	SF Walls		25.42	SF Ceiling	
	120.12	SF Walls & C	eiling		SF Floor	
		SY Flooring	U		LF Floor Perim	eter
		LF Ceil. Perin	neter			
Wall	4' 1''	X 8'		Opens into DINING	_ROOM_	
all	5' 7''	X 8'	I	Opens into ROOM4	ļ	
DN	QTY	RESET	REMOVE	REPLACE	TAX	TOTAL
WALLS & CEI	LINGS					
nti-microbial agent to more or perimeter	202.68 SF		0.00	0.27	0.42	55.14
stud wall for odor control	111.25 SF		0.00	0.67	1.60	76.14
ove 1/2" drywall - hung, ated, ready for paint	111.25 SF		0.37	0.00	0.00	41.16
e Baseboard - 2 1/4"	27.81 LF		0.37	0.00	0.00	10.29
DOORS & WIN	IDOWS					
ove Window stool & apron	3.00 LF		0.67	0.00	0.00	2.01
FLOORING			0.07	0.00	0.00	2.01
ve Vinyl floor covering ls) - Standard grade	91.43 SF		0.81	0.00	0.00	74.06

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DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	TOTAL
GENERAL ITE	MS					
39. Final cleaning - construction - Residential	91.43 SF		0.00	0.21	0.00	19.20
WALLS & CEII	_INGS			•		
40. 1/2" drywall - hung, taped, floated, ready for paint	111.25 SF		0.00	1.70	5.59	1 94.72
41. Seal/prime then paint the walls twice (3 coats)	246.62 SF		0.00	1.01	6.07	255.16
42. Baseboard - 2 1/4"	27.81 LF		0.00	2.08	2.00	59.84
43. Base shoe	27.81 LF		0.00	1.07	1.14	30.90
44. Seal & paint baseboard w/cap &/or shoe - two coats	27.81 LF		0.00	1.38	0.57	38.95
DOORS & WIN	DOWS				i.	
45. Window stool & apron	3.00 LF		0.00	5.53	0.78	17.37
46. Seal & paint trim - two coats	3.00 LF		0.00	1.10	0.03	3.33
FLOORING						
47. Floor preparation for resilient flooring	91.43 SF		0.00	0.63	0.94	58.54
48. Vinyl floor covering (sheet goods) - Standard grade	105.15 SF		0.00	2.58	12.83	284.12
15% waste added for vinyl floor covering	(sheet goods).					
ELECTRICAL						
49. Outlet	1.00 EA		4.46	12.57	0.14	17.17
Totals: Dining Room					32.11	1,238.10

CONTINUED - Dining Room

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Hally	way 1					Height: 8'
	173.35	SF Walls		34.68	SF Ceiling	
	208.03	SF Walls & C	eiling		SF Floor	
τη ματιτάτην Restan B: τη ματιτ	3.85	SY Flooring	-	21.67	LF Floor Perim	neter
	25.70	LF Ceil. Perin	leter			
Missing Wall	4' 5/1	6'' X 8'	0	pens into ROOM2		
DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	TOTAL
WALLS & CEII	LINGS					
50. Apply anti-microbial agent to more than the floor perimeter	121.35 SF		0.00	0.27	0.25	33.01
51. Seal stud wall for odor control	86.67 SF		0.00	0.67	1.24	59.31

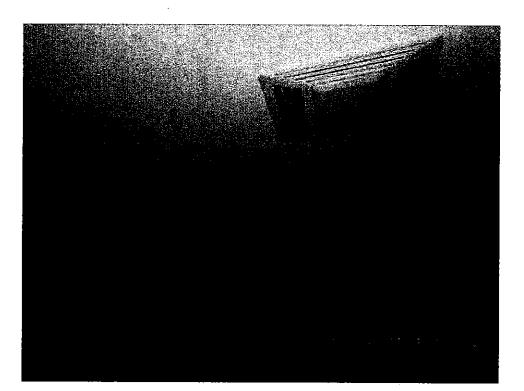
11/9/2018 Ć *7*4,

	Ç,					
DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	TOTAL
52. Remove 1/2" drywall - hung, taped, floated, ready for paint	86.67 SF	-	0.37	0.00	0.00	32.07
53. Remove Baseboard - 2 1/4"	21.67 LF		0.37	0.00	0.00	8.02
DOORS & WIN	DOWS					
54. Remove Casing - 2 1/4"	17.00 LF		0.46	0.00	0.00	7.82
Exterior door.						
55. Remove Interior door unit - Standard grade	1.00 EA		16.59	0.00	0.00	16.59
56. Remove Interior double door - lauan/mahogany - pre-hung unit	1.00 EA		18.96	0.00	0.00	18.96
FLOORING		-				
57. Remove Vinyl floor covering (sheet goods) - Standard grade	34.68 SF		0.81	0.00	0.00	28.09
			E 54	0.00	0.00	
58. Remove Cold air return cover	1.00 EA		5.56	0.00	0.00	5.56
			0.00	0.01	0.00	
59. Final cleaning - construction - Residential	34.68 SF		0.00 -	0.21	0.00	7.28
WALLS & CEII	_INGS					
60. 1/2" drywall - hung, taped, floated, ready for paint	86.67 SF		0.00	1.70	4.35	151.69
61. Seal/prime then paint the walls twice (3 coats)	173.35 SF		0.00	1.01	4.26	179.34
62. Baseboard - 2 1/4"	21.67 LF		0.00	2.08	1.55	46.62
63. Base shoe	21.67 LF		0.00	1.07	0.89	24.08
64. Seal & paint baseboard w/cap &/or shoe - two coats	21.67 LF		0.00	1.38	0.44	30.34
DOORS & WIN	DOWS					
65. Casing - 2 1/4"	17.00 LF		0.00	1.58	1.46	28.32
66. Prime & paint door slab only - exterior (per side)	2.00 EA		0.00	35.31	2.33	72.95
67. Paint door/window trim & jamb - 2 coats (per side)	2.00 EA		0.00	24.28	0.78	49.34
68. Interior door unit - Standard grade	1.00 EA		0.00	131.00	9.05	140.05
69. Paint door slab only - 2 coats (per side)	2.00 EA		0.00	29.08	1.30	59.46
70. Paint door/window trim & jamb - 2 coats (per side)	2.00 EA		0.00	24.28	0.78	49.34
71. Door knob - interior - Standard grade	1.00 EA		0.00	30.19	1.39	31.58
72. Interior double door - lauan/mahogany - pre-hung unit	1.00 EA		0.00	199.49	13.88	213.37

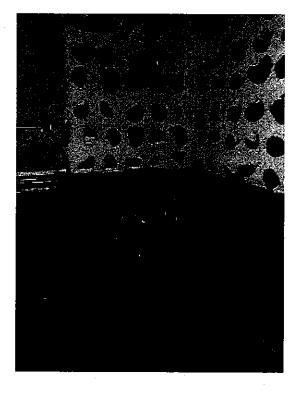
CONTINUED - Hallway 1

11/9/2018 Page: 7

107 Main Level/Bathroom 1 - 107 Date Taken: 10/29/2018 Taken By: Adam Rentrop



108 Main Level/Bathroom 1 - 108 Date Taken: 10/29/2018 Taken By: Adam Rentrop



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109 Main Level/Bathroom 2 - 109 Date Taken: 10/29/2018 Taken By: Adam Rentrop

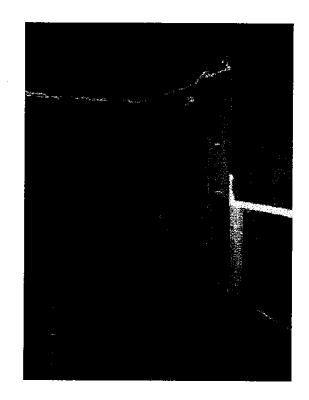


110 Main Level/Bathroom 2 - 110 Date Taken: 10/29/2018 Taken By: Adam Rentrop



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111 Main Level/Bathroom 2 - 111 Date Taken: 10/29/2018 Taken By: Adam Rentrop

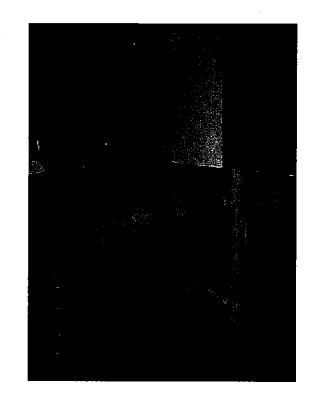


112 Main Level/Bathroom 2 - 112 Date Taken: 10/29/2018 Taken By: Adam Rentrop



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113 Main Level/Bathroom 2 - 113 Date Taken: 10/29/2018 Taken By: Adam Rentrop



114 Main Level/Bathroom 2 - 114 Date Taken: 10/29/2018 Taken By: Adam Rentrop



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115 Main Level/Bathroom 2 - 115 Date Taken: 10/29/2018 Taken By: Adam Rentrop

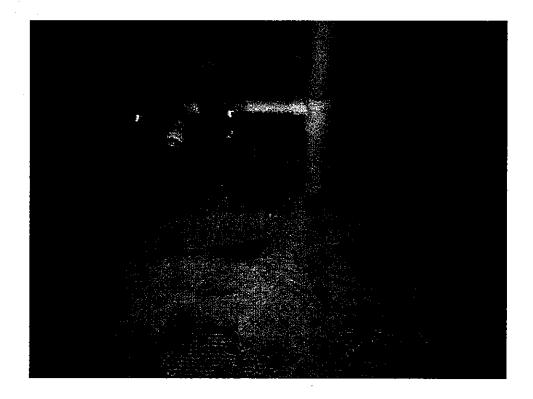


116 Main Level/Bathroom 2 - 116 Date Taken: 10/29/2018 Taken By: Adam Rentrop



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117 Main Level/Bathroom 2 - 117Date Taken: 10/29/2018Taken By: Adam Rentrop



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5. **REPORTING**

21. Monitoring Guide for the 2018 CDBG-DR Problem Solving Clinic (ICF). HUD approved guide for monitoring any program that uses CDBG-DR funds.

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- 22. SRD All Programs Executive Dashboard and Detailed Dashboard (ICF). These two dashboards were created for the New Jersey Sandy Recovery Division (SRD) and show financial details and HUD Performance Metrics by program category and agency.
- 23. Strike Team: HCDD Hurricane Harvey Program Interest Survey Report (APTIM). Sample metrics on outreach and application process.
- 24. MTD Report (Telecontacto). Month to date report summarizing call results by type and reigon.
- 25. Satisfaction (Telecontacto). Client satisfaction report.

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Program Management Services Under the CDBG-DR CDBG-DR-RFQ-2018-04 | Examples of Past Deliverables | November 14, 2018

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Problem Solving Clinic

Atlanta, GA, December 12-14, 2018

CDBG-DR Monitoring Guide

This guide is to assist grantees to develop and administer a monitoring plan as part of your CDBG-DR administrative responsibilities. NOTE: This is not an official HUD document and should be supplemented with additional resources including the CDBG statute, regulations, Federal Register notices, CPD Notices, etc.

Why Monitor

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- □ HUD requires grantees to monitor subrecipients, their programs and projects, contractors, and subcontractors for compliance with federal regulations and program policies and procedures.
- □ Monitoring plans and frequency are based on grantee's assessment of risk.
- Documentation of monitoring and reporting is a compliance requirement of HUD and the OIG.
- □ Monitoring includes both programmatic and financial elements.
- □ Comprehensive monitoring plan will minimize the possibility of fraud, waste and abuse without sacrificing speed of recovery.
- □ Implementation of a strong and consistent monitoring plan will:
 - Identify and reduce project risks early;
 - Quickly mitigate or eliminate risk with appropriate corrective actions; and
 - Reduce the likelihood of HUD or OIG findings or concerns.
- Monitoring responsibilities:
 - Grantee monitors:
 - o Grantee's Projects
 - o Direct Subrecipients, including a sample of Subrecipient's Projects
 - o Program/Project administrators
 - Subrecipient monitors:
 - o Direct Subrecipient's Programs

• Program/Project administrators, contractors, subcontractors, program participants NOTE: Consider developing and providing training and technical assistance to assist subrecipients and ensure they understand the rules and requirements of the program.

Approach to Monitoring

- Develop a monitoring plan and set of procedures and tools.
- □ Focus more on high-risk projects or subrecipients and develop a plan and schedule for each, modifying as indicated.
- Provide training and technical assistance to ensure program and subrecipient staff understand all applicable requirements and have job aids such as file checklists and reference manuals.
- □ Identify issues early and implement corrective actions.
- □ Conduct follow up assessments to evaluate the implementation and success of corrective actions.

Monitoring Plan Elements

□ Basic/overarching monitoring policies & procedures:

- Actions to be taken to assess program performance
- Who will be monitored
- Programs or functions to be monitored
- Type of monitoring to be done (e.g. in-depth, limited, on-site, remote)

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Problem Solving Clinic

Atlanta, GA, December 12-14, 2018

CDBG-DR Monitoring Guide

Monitoring Plan Elements (cont.)

- Monitoring dates/frequency
- Required resources (number and type of staff, travel & funding)
- Individual monitoring strategy for each program. Strategy may change with time depending on monitoring findings.
- Programs/areas/functions to be reviewed
- Names of staff members who will need to be consulted during monitoring
- Staff who will conduct monitoring
- Defined areas of responsibility for each reviewer (if more than one staff to be used)
- Schedule and time frames for carrying out monitoring tasks
- Required resources
- □ Pre-monitoring preparation:
 - Understanding of statutes, regulations and official guidance governing specific program
 - Review and analysis of program reports, program policies and procedures, available data, audits and financial information, previous monitoring reports and issues
- □ Notification to program participant:
 - Establish date for monitoring review
 - Determine if on-site or remote
 - Send written communication with monitoring schedule, areas to be reviewed, names and titles of staff conducting monitoring
 - For on-site monitoring confirm need for conference room, telephone, computer
 - For remote monitoring confirm need for information to be submitted by participant and timeline



□ Entrance conference:

STOP DOUBLE AND DURING STOP

- Explain how monitoring will be conducted
- Identify/confirm key program staff who will assist
- Confirm meeting or interview times
- Verify programs/activities to be reviewed, access to files/work areas

□ Assessment process:

- Evaluate program file reviews for required information, consistency with written policies and procedures; interviews with program participant staff, contractors, subrecipients and clients to determine accuracy of information and level of satisfaction with services provided.
- Communicate keep program staff informed of how monitoring is progressing, discuss problem areas identified, allow participant to make immediate adjustments or corrections, provide additional information to assist with review.
- Document record responses to questions that will inform decisions.

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Problem Solving Clinic

Atlanta, GA, December 12-14, 2018

CDBG-DR Monitoring Guide

Monitoring Plan Elements (cont.)

Complete the Review (Desk or Onsite)



Document Results/Draft Monitoring Report



Follow-up on **Corrective Actions**

- □ Exit conference discussion of preliminary findings with appropriate program officials
- □ Preparation of clear and documentable monitoring report and conclusions sent to program and placed in program file
- □ Technical assistance if deficiencies are identified, grantee may be required to provide technical assistance to resolve deficiencies
- □ Follow up

• In the event deficiencies are found, program should be required to prepare a response and corrective action plan. Severity of findings will also impact frequency of additional monitoring.

Monitoring Tools

- Risk assessment matrix
- Program checklists
- □ Suggested file sampling protocol
- □ HUD Monitoring Guidebook (https://www.hud.gov/program_offices/administration/hudclips/handbooks/cpd/6509.20)

Category	Risk Assessment Criteria	Risk Category/Points ¹
· · · · · · · · · · · · · · · · · · ·		High – 10; Medium – 5; Low – 1
Funding	Criterion based on agency or	>\$10 million (High – 10)
	subrecipient award amount	\$10 million - \$5 million (Medium -5)
		<\$5 million (Low – 1)
Project Type	Criterion based on types of	Housing and Economic Development
	projects administered	(High – 10)
		Infrastructure (Medium – 5)
		Planning (Low – 1)
Funded Entity – Partner	Criterion based on agency or	>\$10 million (High – 10)
Agency or Subrecipient	subrecipient award amount	\$10 million - \$5 million (Medium -5)
		<\$5 million (Low – 1)
Number of Programs	Criterion based on number of	6 or more (High – 10)
	programs	3-5 (Medium 5)
	funded/administered	3 or less (Low – 1)
CDBG-DR Experience	Criterion based on funded	0-3 years (High - 10)
	entity experience with HUD	4-6 years (Medium – 5)
	program and/or disaster funds	7 years or more (Low – 1)

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¹ Note: \$\$ amounts are illustrative and can be adjusted based on totol DR funding



Atlanta, GA, December 12-14, 2018

CDBG-DR Monitoring Guide

Program Checklists

Program checklists for monitoring review should include the following:

- Overall management
- Financial management
- □ Procurement (including M/WBE outreach)
- National objective
- □ Cost allowability/eligible activities
- Labor Standards Administration (if applicable)
- □ Section 3 (if applicable)
- □ Fair Housing, EEO and Section 504 of Housing and Urban Development Act of 1968 (if applicable)
- □ Acquisition and relocation (if applicable)
- □ Lead-Based Paint compliance (if applicable)
- Environmental Review
- □ Federal Register Notice specific requirements

File Sampling

A sample of subrecipient projects should be reviewed. The table below provides suggestions regarding selection of a project sample for monitoring.

Sample selection can be performed using off-the-shelf software (for random number generators) to select a sample of files from a population. Here are some tips for selecting random samples for monitoring:

- If a subrecipient has several different activity types make sure to choose at least one of each activity for your review (1 Infrastructure project, 1 Housing project, etc.).
- If a subrecipient is implementing only one type of activity but has multiple projects within that activity choose a small sample to review and broaden your sample if deficiencies are revealed (10 Infrastructure projects start with reviewing 3 of those projects).

HUD Monitoring Guidebook

(https://www.hud.gov/program_offices/administration/hudclips/handbooks/cpd/6509.

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CONTRACTOR STREET

□ Chapter 6, 19, 21, 22, 23, 24, 25, 27, and 34 of the HUD Monitoring Guidebook contain the checklists that HUD staff will use to monitor CDBG-DR grantees and subrecipients.

- □ The Exhibits in Chapter 6 are designed specifically for the CDBG-DR program, grantee staff should pay particular attention to those exhibits and begin any review there. These include the following:
 - Attachment 6-1 Disaster Recovery CDBG Supplemental Grants Document Reference Tool
 - Exhibit 6-1 Guide for Review of Overall Management of CDBG Disaster Recovery Grants
 - Exhibit 6-2 Guide for Review of Flood Zone and Floodway Buyouts and Non-Buyout Acquisitions
 - Exhibit 6-3 Guide for Review of New Construction of Housing
 - Exhibit 6-4 Guide for Review of Infrastructure
 - Exhibit 6-5 Guide for Review of Economic Development

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Atlanta, GA, December 12-14, 2018

CDBG-DR Monitoring Guide

HUD Monitoring Guidebook (cont.)

(https://www.hud.gov/program_offices/administration/hudclips/handbooks/cpd/6509.

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- Exhibit 6-6 Guide for Review of Housing Rehabilitation and Reconstruction
- Exhibit 6-7 Guide for Review of Written Agreements
- Exhibit 6-8 Guide for Review of Procurement
- Exhibit 6-9 Guide for Review of Financial Management
- □ This guidebook is a useful tool in the development of programmatic and fiscal policies and procedures.
- □ It is also recommended that Grantees monitor programs and subrecipients in advance of HUD monitoring visits to proactively identify and address issues.
- Below are two samples from the Guidebook.

State for Proton of Orean 24	Interest of CDBC Disenter Resource Grant	Dinner Renovay CDBO Supplemental Genera
Name of Grantee:	Appropriation(s):	<u>Oursieur</u>
Staff Counterd: 200920		A. OVERALL MANAGEMENT
Name(s) of Same	Dam 122219	
WIL: Most questions that address req (attents, resolution, Federal Rec	airpenents contains the citation for tim source of the perpire four source, or great agreement). Mowword, in sime sectors	
controlling despurses (i.e., grain spartice citation. This is bee Approximities, examing the pran deficiencies are identified in t minimum are appropriately notes apply to centrin grantesis, care	1 agreement of Foderal Regime assists) is purvised with rates ratio can carry regardinately from appropriate a spreasant and published Notices to carry according losse instances, HUD should sensus that program top the statuces of the citation to determine its applicability. Infly rectars the citation to determine its applicability.	a [Dave fran anaber] b (Dave fran anaber] if Dave fran anaber] m [Dave fran anaber] b (Dave fran anaber] b (Dave fran anaber] b (Dave fran anaber) b (Dave fran anaber)
nor address requirements, but participant's program more fully result in deficient performance "concern" being mind, but per	are included to assum the revieway in understanding and/or to identify issues that, if not properly addressed, Negative conclusions to these questions may reach a "Studier" CA CTR 570.900(b(x)) and 24 CTR 570.90 der Public CA UTR 570.900(b(x)) and 24 CTR 570.900(b(x)) der Public CA UTR 570.900(b(x)) and 54 CTR 570.900(b(x)) der Public CA UTR 570.900(b(x)) and 56 CTR 570.900(b(x)) der Fublic CA UTR 570.900(b(x)) and 56 CTR 570.900(b(x)) der 570.900(b(x)) and 570.900(b(x)) and 570.900(b(x)) der F	Eto the presents documented through in Action Plan and smandmash how the interpretation of vision of the state of models (long-documentory), restantion of a sharevorus and beaming, and economic providing the state of the state in Approximation and the state of model and and approximation of Approximation and an antimized for and Areas and Register states (A). Note that the statement of the state of the state of the state of the state of the statement of the state of the state of the state of the state of the statement of the state of the state of the state of the state of the statement of the state of the state of the state of the state of the statement of the state of the state of the state of the state of the statement of the state of the state of the state of the state of the statement of the state of the state of the state of the state of the statement of the state of the state of the state of the state of the statement of the state of the state of the state of the state of the statement of the statement of the statement of the statement of the statement of the statement of the statement of the statement of the statement of the statement of the statement of the statement of the statement of the statement of the statement of the statement of the statement o
recovery (CDEG-DR) grant. It is divis Insubolds: and Canacity and Perform	sed to matztur overall management of a CDBG diant led into three sections: Overall Management; Financia men. For purposes of monitoring CDBG-DR grams to Exhibit should supplement Exhibit 3-17. For purp	Detorbe Barb for Ceachains
rupplement Exhibit +-5. Per the Feder	ad to some and state from recipients, this Exhibit the al Regimer Notion insted by the Department, CDBG- d alternative requirement that allows them to carry op- out.	
Programs are directly administered by a state when:	Programs are not directly administered by a state	
 The state develops the program guidelines/miss; A subrecipient applies directly to the state for funding to undertake activities. 	 The inter uses a method of distribution (AOD to prove finds to local presentment); The rate gives flexibility to train of local governments of longs and implements their or programme, and The state releases the finds, but local governments are responsible for environment reviews. 	4. 2. the grantee constanting its public values in scorebace with the second [20] requirement to "activition comprehensive Web size reporting all diseases recovery services excised with these fixed," and does the Website include leaking of all constants and concern generations (2016) [Factors' Aggreer Notice publicated March 5, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (Public Leave 15, 2013 (7 FE 1.14329); only genized as green outlies (FE 1.14329); only genized as gre
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SRD All Programs Executive Dashboard By Program Category

Report generated on February 5, 2018

Financials as of January 26, 2018 Performance metrics actuals as of December 31, 2017

Performance metrics forecasts generated using data as of September 30, 2017

Financials

		Allocation			цмі		Surn R	ate	[
	% Allocati	ion %	Allocation	Actual		Forecast	Rolling	Required	
Program Category	Expende	ed R	emaining	% LMI	<u>leta lue l</u>	% LMI	Weekly Burn Rate	Weekly Burn Rate	Allocation Remaining
Homeowner Assistance Programs	85.4%		14.6%	46.5%		44.5%	\$966,793.22 <	\$1,044,666.87	\$253,854,048.20
RREM	92.5%		7.5%	47.0%	>	46,0%	\$759,421.92 >	\$405,020.37	\$95,419,950.03
Rental Housing and Renter Programs	54.0%	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	46.0%	99.5%	>	99.1%	\$2,520,749.97 >	\$1,620,910.07	5393,881,146.01
Economic Development	79.8%	Section 45 B	20.2%	17.7%	>	13.7%	\$441,304.15 >	\$247,782.57	\$60,211,165.40
Infrastructure Programs	28.1%		71.9%	17.6%	<	34.9%	\$34,958.84 <	\$1,500,440,44	\$354,607,027.88
Support for Government Entities	100.0%		0.0%	27.5%	<	27.9%	\$97.08 <	\$283.26	\$68,833.15
Supportive Services	60.3%	Lo Son Bar Stand	39.7%	94.2%	<	95.9%	\$112,106.47 >	\$76,224.05	\$18,522,444.25
Planning	81.2%	19. a.	18.8%	п/а		n/a	\$6,144.31 <	\$14,389.08	\$3,496,547.60
Administration	71.2%	議会会に対応性	28.8%	n/a		n/a	\$257,745.46 >	\$230,815.85	\$56,088,252.42
Rebuild by Design*	6.8%		93.2%	n/a		n/a	\$491,467.74 <	\$1,439,060.27	\$349,691,644,44
TOTAL	64.1%	1997 - 1997 - 1998 -	35.9%	51.7%	<	55.6%	\$4,831,367.24 <	\$6,174,572.47	\$1,500,421,109.35
NDR Programs									
Regional Resiliency Planning Grant	3.5%	A. 200		n/a		n/a	\$3,693.81 <	\$39,692.65	59,645,314.48
Resiliency Toolkit	4.5%		95.5%	n/a		n/a	\$8,620.00 <	\$19,650.34	\$4,775,033.83
TOTAL	3.9%		96.1%	n/a		n/a	\$12,313.81 <	\$59,343.00	\$14,420,348.31

HUD Performance Metrics

Housing Resettlement Program LMI Homeowner Rebuilding Program

Housing Sondy Home Buyer Assistance Program eds Housing

Neighborhood Enhancement Program Incentive for Landlords Pre-development Fund

opment Grants/Recovery Loans to Small Busi

Direct Loans for Small Bush

Blue Acres Buyout Program Rental Housing and Renter Program Fund for Restoration of Large Multifamily

Rental Assistance Program

conomic De

Program Category Forecast % of Program Measure Actuals total Forecast Homeowner Assistance Program RREM Number of Households

Number of Households

Number of Households Number of Properties Number of Households

Number of Households Number of Properties

Number of Housing Units Number of Elevated Structures Number of Substantially Rehabilitated Units

Number of Households Number of Households Number of Housing Unics Number of Elevated Structures Number of Subscantially Rehabilitated Units Number of Properties

Number of Properties Number of Nousholds Number of Housholds Number of Housholds Number of Properties Number of Experties Number of Experties Number of Substantially Rehabilitated Units Number of Properties Number of Properties

Number of Households Number of Non-business Organizations benefitting

Program Forecast % of Category Program Actuals total Forecast Economic Development, con't

5,750	7,000	\$2.1%		Neighborhood & Community Revitalization	Number of Non-business Organizations beneficting	12	38	31.6%
5,750	7,000	82.1%		Tourism Marketing	Number of Events Held	44	44	100.0%
5,050	5,822	86.7%	Intrastructure	Program				- C
4,184	4,892	85.5%		Energy Resilience Bank	Number of Public Facilities	0	12	0.0%
18,251	18.252	100.0%		Flood Hazard Risk Acquisition	Number of Properties	195	274	71.2%
153	300	51.0%		Flood Hazard Risk Reduction & Resiliency	Number of Public Facilities	0	8	0.0%
153	300	51.0%		Federal Highway Administration	Number of Linear feet of Public Improvement	0	_ 56,000	0.0%
138	220	62.7%		FEMA Match	Number of Public Facilities	128	360	35.6%
88	230	38.3%			Number of Properties	95	212	44.8%
63	S50	11.5%	Support for Go	vernment Entities			···	
	11	<u></u>		Essential Services Gronts	Number of Non-business Organizations benefitting	57	57	100.0%
2,318	4,168	55.6%		Unsafe Structure Demolition	Number of Properties	85	85	100.0%
38	62	61.3%		Code Enforcement	Number of Building Inspections	91,277	91,277	100.0%
347	347	100,0%		Zoning Code Enforcement	Number of Non-business Organizations benefitting	14	14	100,0%
158	424	37.3%	Supportive Ser	vices		1.1		
26	35	74,3%		Housing Counseling Services	Number of Cases opened	13,947	23,862	79.4%
817	1,145	71.4%			Number of Cases closed	21,451	26,366	81.4%
409	600	68.2%			Number of Persons	4,896	9,739	S0.3%
455	600	75.8%		DOH Mosquito Surveillance	Number of Non-business Organizations benefitting	42	42	100.0%
328	372	88.2%		Masquite Control	Number of Non-business Organizations benefiltting	21	21	100,0%
140	157	89.2%		Tenant Based Rental Assistance	Number of Households	1,788	1,787	100.1%
186	199	93.5%		Lead Hazard Reduction Program	Number of Households	10	10	100.0%
69	165	41.8%	Planning	nan teorin ni seferit en		Coloreau a		
26	85	30,6%		Local Planning Services	Number of Plans or Planning Products	304	308	98.7%
594	594	100.0%		Post-Sandy Planning Grants	Number of Plans or Planning Products	1	-	
4	8	50.0%		Planning-DEP Mitigation	Number of Plans or Planning Products	0	6	0.0%
	1.		Rebuild by Des	lgn .				10 A.
2,057	2,013	102,2%		Rebuild By Design Hudson River	Number of Linear feet of Public Improvement	0	15,700	0.0%
3,093	3,097	95,9%		Rebuild by Design Meadowlands	Number of Linear feet of Public Improvement		a	0.0%
286	366	78.1%						
849	1,040	81.6%						

Number of Permanent Jobs Created Number of Permanent Jobs Retained Number of Permanent Jobs Created Number of Permanent Jobs Retained to the control of the tes; 1) All financial data reflects FBLT data from the SRD Fin ptember 3D, 2022; S} Required Weekly Burn Raye assumes a why added matter as a management what followed as the

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SRD All Programs Executive Dashboard By Agency

Report generated on February 5, 2018 Financials as of January 26, 2018 Performance metrics actuals as of December 31, 2017 Performance metrics forecasts generated using data as of September 30, 2017

Financials

	Allocati	on	1	LMI		Burn F	iate	1
	% Allocation	% Allocation	Actual		Forecast	Rolling	Reaulred	
Agency	Expended	Remaining	% LMI	· · · ·	<u>% LMI</u>	Weekly Burn Rate	Weekly Burn Rate	Allocation Remaining
DCA	89.3%	10.7%	44.3%		47.6%	\$1.358.780.43 >	\$944,115.82	\$229,420,143.10
RREM	92.5%	7.5%	47,0%	>	46.0%	\$759.421.92 >	\$405,020,37	\$98,419,950.03
DEP	9.4% 劉麗	90.5%	26.9%	<	47.7%	S591,905.23 <	\$2,528,398.03	\$638,700,720,40
DOH	100.0%	0,0%	0.0%	=	0.0%	\$0.00 ×	\$0.00	\$0.00
DOT	94.7%	5.3%	29.5%	>	23.0%	S5,811.84 <	\$15,198.22	\$3,693,168.37
EDA	50.0%	50.0%	17.3%	<	32.6%	\$442,677.88 <	\$1,029,072.24	\$250.064.554.89
HMFA	49.3%	50.7%	98.7%	<	99.0%	\$2,432,191.86 >	\$1,556,915.68	\$378,330,509.52
NJRA	94.4%	5.6%	100.0%	=	100.0%	\$0.00 <	5872.48	\$212,012,97
TOTAL	64.1%	35.9%	51.7%	×	55.6%	\$4,831,367.24 <	\$5,174,572.47	\$1,500,421,109.35
NDR Programs								
Regional Resillency Planning Grant	3.5%	96.5%	n/a		n/a	\$3.693.81 <	\$39,692,65	\$9,645,314.48
Resiliency Toolkit	4.5%	95.5%	n/a		n/a	\$8,620.00 <	\$19,650.34	54,775,033.83
TOTAL	3.9%	96.1%	n/a		n/a	\$12,313.81 <	\$59,343.00	\$14,420,348.31

HUD Performance Metrics

Agency Program Measure Actuals total Forecast Agency Program Measure Actuals	Forecast % of
	als total Forecast
DEP	1

RREM	Number of Households	5,750	7,000	82.1%		Blue Acres Buyout Program	Number of Properties	63	550	11.5%
	Number of Housing Units	5,750	7,000	82.1%		Flood Mazard Risk Acquisition	Number of Properties	195	274	71.2%
	Number of Elevated Structures	5,050	5,822	86.7%		Flood Hazard Risk Reduction & Resiliency	Number of Public Facilities	0	8	0,0%
	Number of Substantially Rehabilitated Units	4,184	4,692	85.5%		Mosquito Control	Number of Non-business Organizations benefitting	21	21	100.0%
Housing Resetclement Program	Number of Households	18,251	18,252	100.0%		Planning-DEP Mitigation	Number of Plans or Planning Products	0	6	0.0%
LMI Homeowner Rebuilding Program	Number of Households	153	300	51,0%		Rebuild By Design Hudson River	Number of Linear feet of Public Improvement	0	15,700	0.0%
	Number of Housing Units	153	300	51.0%		Rebuild by Design Meadowlands	Number of Linear feet of Public Improvement	D	0	0.0%
	Number of Elevated Structures	138	220	62.7%	DOH				197	
	Number of Substantially Rehabilitated Units	88	230	38.3%		DOH Mosquito Surveillance	Number of Non-business Organizations benefitting	42	42	100.0%
LARP	Number of Households	409	600	68.2%	DOT	and the second		1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -		
	Number of Housing Units	455	600	75.8%		Federal Highway Administration	Number of Linear feet of Public Improvement	0	66,000	0.0%
	Number of Properties	328	372	88.2%	EDA			· · · ·		
	Number of Elevated Structures	140	157	89.2%		Grants/Recovery Loans to Small Business	Number of Permanent Jobs Created	2.057	2,013	102.2%
	Number of Substantially Rehabilitated Units	186	199	93.5%			Number of Permanent Jobs Retained	3,093	3,097	99.9%
Neighborhood Enhancement Program	Number of Households	. 69	165	41.8%		Direct Loans for Small Businesses	Number of Permanent Jobs Created	266	366	78.1%
	Number of Properties	26	85	30.6%			Number of Permanent Jobs Retained	849	1.040	81.6%
Incentive for Landlords	Number of Households	594	594	100.0%		Neighborhood & Community Revitalization	Number of Non-business Organizations benefitting	12	39	31.6%
FEMA Match	Number of Public Facilities	128	360	35.6%		Tourism Marketing	Number of Events Held	44	44	
	Number of Properties	95	. 212	44.6%		Energy Resilience Bank	Number of Public Facilities	0	12	0.0%
	Number of Non-business Organizations benefitting	11	8	137.5%	HMFA		en tel qui content contrato e			
Essential Services Grants	Number of Non-business Organizations benefitting	57	57	100.0%		Fund for Restoration of Large Multifamily I	Number of Households	2,318	4,168	55.6%
Insofe Structure Demolition	Number of Properties	85	85	100.0%			Number of Properties	38	62	61.3%
Code Enforcement	Number of Building Inspections	91,277	91,277	100.0%		Sandy Home Buyer Assistance Program	Number of Households	347	347	100.0%
Coning Code Enforcement	Number of Non-business Organizations benefitting	14	14	100.0%		Special Needs Housing	Number of Households	158	424	37.3%
lousing Counseling Services	Number of Cases opened	18,947	23,862	79.4%		· -	Number of Properties	26	35	74.3%
	Number of Cases closed	21,4S1	26,366	81.4%		Rental Assistance Program	Number of Households	817	1,145	71.4%
	Number of Persons	4.896	9,739	50.3%	NJRA					-16 1 1-0
Fenant Based Rental Assistance	Number of Households	1,788	1,787	100.1%		Pre-development Fund	Number of Non-business Organizations benefitting		8	50.0%
Lead Hazard Reduction Program	Number of Households	10	10	100.0%				-	5	53.074
Local Planning Services	Number of Plans or Planning Products	304	308	98.7%						
Post-Sandy Planning Grants	Number of Plans or Planning Products									

() All financial data reflect FBUT data from the SRD Finance's Dudger vs Amuste Reports; 2) LNI % Forecasts are as of 12/J/2017, and based on accusis as of 9/J/2017; 3) Rolling Weekly Burn Rate & a simple average of weekly expenditures the previous four (4) week of data; 4) Rec ber 30, 2022; 3) Replied Weekly Burn Rate assumes a constance weekly spending rate based date of exposing and date; (4) Allocations, which is the sum of Allocation 1, 2, and 3 plus Amendments; 7) ~* indicates a mostly dura was addied metrics or programmers, metrics baself-based to asset on addie avertice. 11.60.0 Septer

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SRD All Programs Detailed Dashboard

Financials - By Program Category

Forecasts generated Dec. 1, 2017 with actuals as of Sept. 30, 2017

Cargeory Page and Depender Herrarow NUM Value Norman Value Norma Value Norma<	Program	g an an an an an an Argan an a	Alloca % Allocation	% Allocation	Actual	LM	Forecast	Burn I Rolling	Rate Required	Allocation
Hear construct Additions Program 1.2 <th1.2< th=""> 1.2 1.2 <th1< th=""><th>1.1 Contract of the second se second second sec</th><th>Program</th><th>and the second /th><th></th><th></th><th>11.1</th><th></th><th></th><th></th><th></th></th1<></th1.2<>	1.1 Contract of the second se second second sec	Program	and the second			11.1				
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Honore Restances / Tagan 9.7.0 Restances 0.000 <th< td=""><td>omedwher Assistance P</td><td></td><td>07 5%</td><td>7 5%</td><td>47.0%</td><td></td><td>46.0%</td><td>\$759 471 97</td><td>\$405.070.97</td><td>\$98,419,950</td></th<>	omedwher Assistance P		07 5%	7 5%	47.0%		46.0%	\$759 471 97	\$405.070.97	\$98,419,950
Juli Stransen, Rebuilding Argen 20.04 1982/80 20.04 1982/80 20.05<			Final and the second							
Be. Arcs Howard Program BB.78 B 2000 Control Contro <thcontrol< th=""> <thcontrol< th=""></thcontrol<></thcontrol<>				728						\$1,635,870 \$12,047,980
TOTAL - Incomport electrics Program BC/F BERNE II 14.69 44.69 44.59 5984/78.28 51,046.66.27 122 Inde for instruction (Long hold/Famb) forcing 47.27 S28 S28 100.07 500.07				Charles & College						
anal Hooding and Banker Programs Faced Schedure Landing Analy Records Sandy Tomobary Analyses Sandy Tomobary Analyse			CONTRACTOR OF A	a		and the second s				\$141,750,244
Fund to Relationation of Lame Nutrice 4/28. State State 10006. 20008. 200	ental Housing and Rent	ng na galan na na sana gala sa na n≣ na sa na na na na		B				J300,733.22 <	\$1,044,000,87	\$2\$3,854,048
Seriel Tomology - Austance 19.76 Seriel Tomology - Austance 19.76 Seriel Austance 19.90			47.9%	57.7%	100.0%	-	100.0%	\$2,429,056,05 \	\$1 412 054 67	\$343,129,28
Seriel Social Heads Housing 54-78, Ford Bioling, 59-89, 100,7% 100,7%					· · · ·					\$41,07
Peak Autions Program 47.25 Non- 5.77.2										\$27,315,44
Serulfacture Programs 9.99 1000000000000000000000000000000000000		·	and the second se							\$6,594,55
Meighteringer fan sement Program 67.1% 20200 2.00.0% 2.92.1% 2.			· · · · · · · · · · · · · · · · · · ·							\$3,317,77
Inscription 99.7% Maximum 13.3% 10.00% 40.00% 40.00% 50.00% 50.20% 52.22.22.7% Prod-doctomm Long fund 55.7% Maximum 56.0% 92.5% > 92.5% 52.302.748.97 > 50.4630.97 53.00 55.01 53.02.200.7 53.02			WHEN WERE AND A		and an end of the second					\$12,731,90
Pre-devolution (Lam Fund 95/0 99/2000 4.100 9.100/h 9.100/h <td></td> <td></td> <td>meaning maga</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$\$89,09</td>			meaning maga							\$\$89,09
UTUL- Herell Housing and Renter Program 54.04 RENT Liss (5) 52.350,748.27 53.1600,350.07 5333 5333,220.7 5333 5333,220.7 5333 5333,220.7 5333 5333,220.7 5333 5333,220.7 5333 5333,220.7 5333,200.7 5333,200.					· ·					\$162,01
Commit Development Commit Development Statut Statut<									•	\$393,881,146
Oment same 5 mell Business 99.74 Stress 1.74 1.154 1.504 53.74.32 5.15,162.34 53.74 Product same 5 mell Business 62.74 3.74 2.156 527.94 53.79,42.31 53.74 53.79,42.31 53.74 53.79,42.31 53.74,43 53.79,42.31 53.74,43 53.79,42.31 53.74,43 53.79,42.31 53.74,43 53.79,42.31 53.74,43 53.79,42.31 53.74,53 53.74,53 53.74,53 53.74,53 53.74,72.37 55.64,72.33 53.74,73,25 53.74,73,25 53.72,73,25 <td>conomic Development</td> <td></td> <td>Provide State</td> <td></td> <td>55.570</td> <td></td> <td>33.20</td> <td><i>42,320,743.31</i></td> <td>51,020,510.07</td> <td>0000,0001,140</td>	conomic Development		Provide State		55.570		33.20	<i>42,320,743.31</i>	51,020,510.07	0000,0001,140
Direct Lans for Small Pulmeters 69.2% String FB 80.7% 27.4% 51.5% 15.7% 55.95.20 15.7% Heinphotodo C, Communit Revolution 77.8% 53.5% 2.2.8% 32.7% 53.7% > 15.7% 54.60.00 50.0		Grants/Recovery Loans to Small Business	98.9%	1 7%	11 5%		15.0%	\$25 274 25 5	\$5 169 24	\$1,256,14
Neepborded & Community Revolution 7.245 8224 3.34 5.50% 525.0437.05 5.56.07.00 52 Tordin Markelinis 10005 2005 2007			ANTIPACTURE AND							\$37,887,63
Torder Torder Encomptie 0.00% 0.00% 0.00% 5.00% 5.000 5.000 frastructure Programs New Jarger Kanlinse Bark 5.3% 16.3% 6.3% 6.0% 5.0% 5.0% 5.0% 5.0% 5.1% 5.0% 5.1% 5.0% 5.1% 5.0% 5.0% 5.1% 6.0% 5.1% 6.0% 5.1% 6.0% 5.1% 6.0% 5.1% 6.0% 5.1% 6.0% 5.1% 6.0% 5.1% 5.1% 6.0% 5.1% 6.0% 5.1% 6.0% 5.1% 7.0% 5.10% 5.1% 5.1% 7.0% 5.10% 6.0% 5.10% 5.1% 7.0% 5.110.0% 5.1% 5.1% 5.1% 5.0% 0.0% 5.00.0% <td></td> <td></td> <td>on which the reason is not seen to be a state of the second second second second second second second second se</td> <td></td> <td></td> <td></td> <td></td> <td>···</td> <td></td> <td>\$21,067,37</td>			on which the reason is not seen to be a state of the second second second second second second second second se					···		\$21,067,37
TOTAL P3-54 Statute Program 97-54 Statute Program 97-54 Statute Program 94-1,70-13 \$ 547,78-2.57 Statute Program Mew Jarger Energy Repliance Bank 5.34 5.34 94-20 5.34 7.78 > 0.34 5.34,77 2.5 500 51,272 2 5775,568.8.1 5.34 5185,282.9 5 0.05 51,272 2 5775,568.8.1 518 5185,282.9 5 2.05% 5182,769.7 5182,769.7 5182,769.7 5182,769.7 5182,769.7 5182,769.7 5182,578.9 528,77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.77 55 5120,553.8 5120,553.8 5120,553.8<			inche seizelleber					· · · · · · · · · · · · · · · · · · ·		\$21,007,37
Insubscrup Program New Jarger Energy Realisters Bank 5.3% Same			iterative in the second sectors in							\$60,211,16
New Jarey Chargy Regiltance Bank 5.8% New State Bank 6.1% 8.1% 6.00% 5.3,477.97.4 5.77.558.80 5.58 Plood Haard Risk Reduction Program - Infrastructure 6.4% See 31.8 2.00% 5.00.00 5.11.02.3.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5.51.00.0 5	frastructure Programs					· .	1.0.776		<i>4247,162,37</i>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Proof brazel Risk Reduction Fragram - Analysision 4.6% Same 9.5 % 0.3% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 5.01,09.30% 5.00%		New Jersey Energy Resilience Bank	5.3%	94.7%	81%		60.0%	\$1 373 73 4	\$775 659 91	\$188,485,09
Flood Hazed Fluik Reduction Program - Infrastructure 6.4% State 2014 9.1.5% 4.7.5% 511.0.0.30 511.0.9.30 511.0.5.30 511.0.9.30 511.0.5.30 <th< td=""><td></td><td></td><td></td><td>All Design that we have a second s</td><td></td><td></td><td></td><td></td><td></td><td>\$47,457,53</td></th<>				All Design that we have a second s						\$47,457,53
PEMA Match (Cost-share/Match) 65.1% Part of the state (Cost-share/Match) 95.2% 2.30% 53.8.19.97 4 53.8 2.30% 53.8.19.97 4 53.8.19.27 53.8 12.0% 53.8.11.84 4 53.8.19.27 53.8 12.0% 53.8.11.84 4 53.8.11.84 4 53.8.19.27 53.8 12.0% 53.8.11.84 4 53.8.19.27 53.8 12.0% 53.90 40.0% 50.00 4 55.8 12.0% 53.90 40.0% 50.00 4 53.8 12.0% 12.0% 53.90 40.04 53.00 4 53.00 40.04 53.00 4 53.00 40.05 53.00										\$46,581,86
Federal Highway Administration (Cast-Harer/Match) 94.7% 93.7% 9			Revised in the local data							\$31,719,71
Clearmater State Revolving Fund (Cost-share/Match) 0.0% 93000 f 0.0% 0.0% 5000 c 566.273.56 511 Drinkingwater State Revolving Fund (Cost-share/Match) 1.5% 0.0% 0.0% 0.0% 5000 c 5511.777 55 Drinkingwater State Revolving Fund (Cost-share/Match) 1.5% 0.0% 98.5% 0.0% 0.00% 5000 c 5511.777 55 pport for Government Entities 2.5% 0.5% 1.7.6% 4.9.5% 534.555.84 5150.04.04.44 5364 Linsafe Structure Program 29.1% 0.5% 1.0.6% 50.00 50.00 50.00 / 50										S3,693,16
Water Program Delivery 23.3% Water Program Delivery 50.00 50.00 55.137.77 5. Drinkingwater State Revolving Fund (Cost-thare/Match) 1.5% 97.5% 0.0% = 0.0% 50.00 < 55.137.77				disconsistential and						
Drinkingwater State Revolving Fund (Cost-share/Attech) 1.5% 0.0% 0.0% 50.00 51.20,944.22 52 upport for Government Entities 22.1% 22.1% 22.1% 22.1% 22.1% 22.0% 54.958.84 51.500,440.44 584.66 Upport for Government Entities 100.0% 22.6% 29.0% 50.00 564.66 24.2% 29.0% 50.00 564.66 24.2% 29.0% 50.00 564.66 24.2% 29.0% 50.00 564.66 24.2% 29.0% 50.00 564.66 24.2% 29.0% 50.00 564.66 24.2% 29.0% 50.00 564.67 24.2% 50.00 556.00 26.00 50.00			272NI N							\$16,104,48
TOTAL - Infrastructure Program 28.1% 28.1% 71.9% 17.6% 54.9% 534,598.84 51,500,40.044 536 isport for Government Entities 100.0% 100.0% 10.0% 28.0% 29.0% 500.0 564.66 Unable Structure Denollion 99.1% 10.0% 10.0% 597.08 544.26.7 Code Enforcement 99.7% 10.2% 10.0% 50.007 513.28 TOTAL - Support for Government Entities 100.0% 10.00% 27.5% 27.9% 50.00 512.28 apportive Services 100.0% 10.00% 10.00% 27.5% 27.9% 50.00 50.00 Support for Government Entities 10.00% 10.4% 0.0% 0.00% 20.0% 50.00 50.				Colligic in Constraint in the						\$1,248,47
Upport for Government Entities 100.0% 28.0% 29.0% 50.00 564.66 Unask Structure Demolition 99.3% 0.9% 10.0% 28.0% 29.0% 50.00 544.67 Code Enforcement 99.3% 0.9% 10.0% 25.0% 50.00 560.07 Zoning Program 99.3% 0.3% 14.9% 5.0% 50.00 550.01 TOTAL - Support for Government Entrities 90.7% 0.3% 2.8% 9.0% 50.00 552.85 52 Nousing Counseling //Case Mamt Program 61.2% 38.8% 100.0% 2.00.0% 500.00 500.00 Supportive Services - DOH Mospulto Survetliance 100.0% 35.6% 100.0% 0.0% 0.0% 500.00 560.00 Homeleins Mospulto Control 88.6% 11.4% 0.0% 0.00% 500.00 560.00 Homeleins Mospulto Control 88.6% 11.4% 0.0% 50.00 567.69.31 51.675.63 53 Intra Services 60.3% 11.4% 0.0% 50.00 <td></td> <td></td> <td>States in the second /td> <td>a designed and the second s</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$29,316,69</td>			States in the second	a designed and the second s						\$29,316,69
Essential Services Grants 100.0% 28.0% 29.0% 50.00 564.66 Unsife Structure Demolition 99.3% 20.3% 10.2% 10.0% 507.68 512.67 Code Enforcement 99.7% 20.3% 1.49% 5.50% 50.00 550.00 Zoning Program 99.7% 20.3% 1.49% < 1.50%	unport for Government	and the property of the term of term o			17.0%		34.570		31,300,440.44	\$364,607,027
Unsefs Structure Demolition 99.3% 0.9% 10.2% > 10.0% S97.08 < S142.67 Code Enforcement 99.7% 0.3% 14.9% < 15.5%	apport los outer minerie		100.0%	0.0%	28.6%		29.0%	50.00 <	È C A C C	\$15,71
Gode Enforcement 99.7% 30.3% 14.9% 50.00 560.07 Zoning Program 99.7% 30.3% 0.8% < 90.5%			and the second se							······································
Zoning Program 99.7% 0.3% 2.8% 9.0% 50.00 515.85 upportive Services 100.0% 0.0% 27.5% <			The second s							\$34,66
TOTAL - Support for Government Entities 100.0% 27.5% < 27.5% < 597.08 5283.26 Muggertive Services Mousing Counseling/Case Mgmt Program 61.2% 88.8% 100.0% = 100.0% S44.170.10 > \$12,235.88 \$3.8 \$3.000 \$5.000 \$0.00 \$0.0% = 0.0% \$0.00 </td <td></td> <td></td> <td>The second se</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$14,59</td>			The second se							\$14,59
Upportive Services 61.2% 28.8% 100.0% = 100.0% \$44,170,10 \$12,535,88 \$30,00 \$12,535,88 \$30,00 \$10,00% \$10,00% \$0,00 \$10,00%										\$3,85
Housing Counseling /Case Mamt Program 61.2% 38.8% 100.0% = 100.0% 544,170 10 > 512,535.88 53 Supportive Services - DEP Mosquito Control 88.6% 93.6% 0.0% 0.0% 0.0% 50.00 \$60.00 \$6	upportive Services	TOTAL - Support for Government Endles	100.0%	0.0%			27.97	\$97.08 <	5283.26	\$68,833
Supportive Services - DOH Mosquito Surveillance 100.0% 0.0% 0.0% - 0.0% 50.00 - 50.00 Supportive Services - DEP Mosquito Control 88.6% 114.4% 0.0% = 0.0% \$50.00 < \$603.00	apportive services	Rousing Counselling (Cree Marth Brogram	61.28/		100.084		100.0%	£44.170.10 ×	610 505 00	
Supportive Services - DEP Mosquita Control 88.6% 11.4% 0.0% = 0.0% \$0.00 < \$603.20 Homeless Housing/Tenant Based Rental Program 64.0% 33.6% 100.0% = 100.0% \$57,600.01 > \$47.409.34 \$11 Lead Hazard Reduction Program 23.8% 2 36.0% 100.0% = 100.0% \$135.25 <										\$3,046,21
Homeless Housing/Tenant Based Rental Program 64.0% Set 35.0% 100.0% = 100.0% \$\$136.35 \$\$17,409.34 \$11 Lead Hazard Reduction Program 23.8% 39.7% 94.2% \$95.9% \$111,2106,47 > \$76,224.05 \$18 anning Iocal Planning Services 82.2% 39.7% 94.2% \$95.9% \$111,2106,47 > \$76,224.05 \$18 anning Iocal Planning Services 82.2% 36.6% n/a n/a \$6,144.31 \$9,853.47 \$17 Post-Sandy Planning Grants 96.4% 36.6% n/a n/a \$0.00 \$3,909.47 \$100.0% \$100.0% n/a \$100.0% \$3,909.47 \$100.0% \$100.0% n/a \$10,300.4 \$13,890.8 \$33,909.47 \$100.0% \$100.0% n/a \$10,300.4 \$13,890.8 \$33,909.47 \$100.0% \$100.0% n/a \$10,300.4 \$14,380.88 \$33,909.47 \$100.0% \$100.0% \$100.0% \$100.0% \$100.0% \$10,300.4 \$14,380.88 \$33,909.			Deschole Contential D		· · · · · · · · · · · · · · · · · · ·					\$
Lead Hazard Reduction Program 23.8% 2 75.2% 100.0% = 100.0% \$135.35 < \$15,675.63 \$3 anning TOTAL - Supportive Services 60.3% 39.7% 94.2% 95.5% \$112,106,47 > \$76,224.05 \$18 Post-Sandy Planning Services 92.2% 36% n/a n/a s6144.31 \$59,853.47 \$52 Planning-DEP Mitigation 0.0% 100.0% n/a n/a s6144.31 \$14,389.08 \$3 atministration 0.0% 100.0% n/a n/a \$20.00 \$3,909.47 TOTAL - Planning 81.2% 18.8% n/a n/a \$10.00 \$3,909.47 Administration-DCA 0.0% 100.0% n/a n/a \$2576,144.31 \$14,389.08 \$3 Administration-DCA 73.7% 100.0% n/a n/a \$276,144.10 \$197,393.45 \$47 Administration-EDA 42.4% 100.0% n/a n/a \$0.00 \$54,147.12 \$53 <td></td> <td></td> <td>The state of the second s</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$146,57</td>			The state of the second s							\$146,57
TOTAL - Supportive Services 60.3% 39.7% 94.2% 95.9% \$112,106,47 \$76,224.05 \$18 anning Local Planning Services 82.2% 36% n/a n/a \$6,144.31 \$59,853.47 \$52 Past-Sandy Planning Grants 96.4% 36% n/a n/a \$50,00 \$5256,15 \$59,853.47 \$52 Planning-DEP Mitigation 0.0% 36% n/a n/a \$50,00 \$33,909.47 \$53,909.47 TOTAL - Planning 81.2% 88.8% n/a n/a \$56,144.31 \$14,389.08 \$33 dministration-DCA 73.7% 88.8% n/a n/a \$276,141.01 \$197,393,45 \$47 Administration-DEP 0.0% 88.8% n/a n/a \$00.0 \$745.38 \$34 Administration-EDA 42.4% 88.8% n/a n/a \$00.0 \$56,314.41.12 \$35 Administration-EDA 22.5% 88.6% n/a n/a \$00.0 \$57,588.31 \$36,8% n/a					<u> </u>					\$11,520,46
anning Local Planning Services 22.2% 17.8% n/a n/a s6,144.31 59,853.47 52 Post-Sandy Planning Grants 96.4% 3.6% n/a n/a s6,200 \$6,26,15 100.0% 100.0% n/a s6,144.31 \$9,853.47 \$2,2% \$17.8% n/a n/a \$0.00 \$62,615 100.0% \$100.0% n/a n/a \$0.00 \$52,615 100.0% \$100.0% n/a n/a \$0.00 \$52,615 100.0% \$100.0% n/a \$14,380.08 \$33 \$33 \$14.380.08 \$33 \$33 \$34 \$36.9% n/a n/a \$14,380.08 \$33 \$33 \$34 \$34,380.08 \$33 \$34 \$34,380.08 \$33 \$34 \$34,380.08 \$33 \$34 \$34,380.08 \$33 \$34 \$34,347.11 \$33 \$34 \$34,47.11 \$33 \$34,47.11 \$33 \$34 \$34,47.11 \$33 \$34 \$34,47.11 \$33 \$34 \$34,47.11 \$33 \$34			A							\$3,809,17
Local Planning Services 82.2% 17.8% n/a n/a n/a s 6,144.31 s 59,853.47 S 3 Post-Sandy Planning Grants 96,4% 3.6% n/a n/a n/a S 0,00 S 262,15 S 262,14,31 S 262,14,31 S 262,15 S 262,15 S 262,15 S 262,14,31 S 262,15 S 262,14,31 S 262,15 S 262,14,31 S 262,15 S 262,14,31 S 262,14,31 S 276,141,01 S 214,338,08 S 3 S 276,141,01 S 219,7393,45 S 34 S 34,390,08 S 3 S 34,390,08 S 3 S 34,347,12 S 34,390,08 S 34 S 30,00 S 519,7393,45 S 44,747,12 S 34,347,112	an see a	ICIAL - Supportive Services	60.3%	39.7%	94.2%	<	95.9%	\$112,106.47 >	\$76,224.05	\$18,522,444
Past-Sandy Planning Grants 96,4% 3.6% n/a n/a S0.00 \$526,15 1 Planning-DEP Mitigation 0.0% 100.0% n/a n/a \$0.00 \$33,909.47 5 TOTAL - Planning 81.2% 18.8% n/a n/a \$56,144.31 \$14,389.08 \$53 dministration-DCA 73.7% 26.3% n/a n/a \$26,141.01 \$197,939.25 \$47 Administration-DEP 0.0% 100.0% n/a n/a \$26,344.101 \$276,141.01 \$197,939.25 \$47 Administration-DEP 0.0% 100.0% n/a n/a \$0.00 \$341,47.12 \$31 Administration-EDA 42.4% 57.6% n/a n/a \$0.00 \$55,63.05 \$31 Administration-EDA 42.4% 57.6% n/a n/a \$37.58.35 \$31 Administration-EDA 42.4% 57.6% n/a n/a \$30.00 \$35,63.03 \$31 Administration-RBD 11.2% 88.8%	anning			2		1.1	· · · ·		<u> </u>	
Planning-OEP Mitigation 0.0% uses 100.0% n/a n/a science <										\$2,394,39
TOTAL - Planning 81.2% 18.5% n/a n/a n/a S5,144.31 < \$14,389.08 \$33 dministration Administration-DCA 73.7% 26.3% n/a n/a \$27,61,41.01 > \$19,7,993,45 \$47 Administration-DEP 0.0% 100.0% n/a n/a \$0,00 <				and the second states			n/a	\$0.00 <		\$152,15
Administration-DCA 73.7% 26.3% n/a n/a \$276,141.01 > \$197,393,45 \$47 Administration-DEP 0.0% 100.0% n/a n/a \$0.00 <			A 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	fre	n/a		n/a	\$0.00 <	\$3,909.47	\$950,00
Administration-DCA 73.7% 26.3% n/a n/a S276,141.01 > \$197,393,45 S47 Administration-DEP 0.0% 100.0% n/a n/a \$0.00 <	والمتحد والمتحد والمحي	TOTAL - Planning	81.2%	18.8%	n/a		n/a	\$6,144.31 <	\$14,389.08	\$3,496,547
Administration-DEP 0.0% m/a n/a n/a S0.00 S4,147.12 S3 Administration-DEP-Water 24.5% 75.5% n/a n/a S0.00 S745.83 S745.83 S7.6% n/a N/a S0.00 S745.83 S7.6% S7.6% n/a N/a S0.00 S7.6% S7.6% N/a S7.6% S7.6% <td>dministration</td> <td></td> <td></td> <td></td> <td>1 1 <u>1</u> 1 1</td> <td></td> <td></td> <td></td> <td><u> </u></td> <td></td>	dministration				1 1 <u>1</u> 1 1				<u> </u>	
Administration-DEP-Water 24.5% 75.5% n/a n/a \$0.00 \$745.83 Administration-EDA 42.4% 57.6% n/a n/a \$0.00 \$5745.83 \$1 Administration-EDA 42.4% 57.6% n/a n/a \$0.00 \$5765.85 \$1 Administration-EDA 42.4% 57.6% n/a n/a \$372.96 \$55,630.85 \$1 Administration-HMFA 63.2% 36.8% n/a n/a \$372.96 \$55,144.66 \$3 Administration-RBD 11.2% 100.0% n/a n/a \$0.00 \$205.76 Administration-NIRA 0.0% 100.0% n/a n/a \$20.00 \$205.76 tbuild by Design 71.2% 28.8% n/a n/a \$257,745.46 \$230,812.85 \$56 cbuild by Design - Hoboken 4.9% 100.0% n/a n/a \$77,069.27 \$2689,075.48 \$211 Rebuild by Design - Meadowlands 9.8% 99.2% 100.0% \$414,398.47 <td></td> <td></td> <td></td> <td></td> <td>п/а</td> <td></td> <td>n/a</td> <td>\$276,141.01 ></td> <td>\$197,393,45</td> <td>\$47,966,60</td>					п/а		n/a	\$276,141.01 >	\$197,393,45	\$47,966,60
Administration-EDA 42.4% 57.6% n/a n/a \$0,00 < \$5,630.85 \$13 Administration-HMFA 63.2% 36.8% n/a n/a \$372.96 <			The second s		n/a		n/a	\$0.00 <	\$4,147.12	\$1,007,75
Administration-HMFA 63.2% 36.8% n/a n/a 5372.96 \$5,144.66 53 Administration-RBD 11.2% 88.8% n/a n/a -518,768.52 \$17,548.19 \$6 Administration-NIRA 0.0% 100.0% n/a n/a \$20,00 \$205.76 TOTAL - Administration 71.2% 28.8% n/a n/a \$25,7,45,46 \$230,815.85 \$56 build by Design Rebuild by Design - Hoboken 4.9% 95.1% n/a n/a \$77,069.27 \$889,075.48 \$216 Rebuild by Design - Hoboken 9.8% 90.2% 100.0% = 100.0% \$414,398,47 \$549,984.79 \$133 TOTAL - Rebuild by Design 6.8% 93.2% n/a n/a \$491,467.74 \$1439,060.27 \$349,		Administration-DEP-Water			n/a		n/a	\$0.00 <	\$745,83	\$181,23
Administration-RBD 11.2% 88.5% n/a n/a -\$18,768.52 < \$17,548.19 \$54 Administration-NIRA 0.0% 100.0% n/a n/a \$0.00 <				······································	n/a		n/a	\$0.00 <	\$5,630.85	\$1,368,29
Administration-NIRA 0.0% 100.0% n/a n/a S205.76 TOTAL - Administration 71.2% 28.8% n/a n/a \$255,745.46 \$230,815.85 \$56 ebuild by Design Rebuild by Design - Hoboken 4.9% 100.0% n/a n/a \$77,069.27 \$889,075.48 \$216 Rebuild by Design - Hoboken 9.8% 9.8% 90.2% 100.0% 100.0% \$414,398.47 \$549,984.79 \$133 TOTAL - Rebuild by Design 6.8% 93.2% n/a n/a \$491,467.74 \$1439,060.27 \$349,		Administration-HMFA			n/a		n/a	\$372.96 <	\$5,144.66	\$1,250,15
Administration-NIRA 0.0% n/a n/a n/a S0.00 < \$205.76 TOTAL - Administration 71.2% 28.8% n/a n/a n/a \$257,745.46 > \$230,815.85 \$56 ebuild by Design - Hoboken 4.9% 100.0% 95.1% n/a n/a \$77,069.27 \$889,075.48 \$216 Rebuild by Design - Hoboken 9.8% 90.2% 100.0% \$100.0% \$414,398.47 \$549,984.79 \$133 TOTAL - Rebuild by Design 6.8% 93.2% n/a n/a \$491,467.74 \$1,439,060.27 \$349,		Administration-RBD	11.2%	88.8%	n/a		n/a	-\$18,768.52 <	517,548.19	\$4,264,20
TOTAL - Administration 71.2% 28.8% n/a n/a \$257,745.46 > \$230,815.85 \$56 ebuild by Design - Hoboken 4.9% 95.1% n/a n/a \$77,069.27 <		Administration-NJRA	0.0%	100.0%	n/a					\$\$0,00
Rebuild by Design 4.9% 95.1% n/a n/a \$77,069.27 < \$889,075.48 \$216 Rebuild by Design - Hoboken 4.9% 96.3% 90.2% 100.0% \$414,398.47 \$549,984.79 \$133 TOTAL- Rebuild by Design 6.8% 93.2% n/a n/a \$491,467.74 \$1439,060.27 \$349,		TOTAL - Administration	71.2%							\$56,088,252
Rebuild by Design 9.8% 9.8% 90.2% 100.0% \$414,398.47 \$5549,984.79 \$133 TOTAL - Rebuild by Design 6.8% 93.2% n/a n/a \$491,467.74 \$1439,060.27 \$349	ebuild by Design					1.1	<u> </u>		<u> </u>	
Rebuild by Design 9.8% 9.8% 90.2% 100.0% \$ 100.0% \$ 441,398.47 \$ 5549,984.79 \$ 133 TOTAL - Rebuild by Design 6.8% 93.2% n/a n/a \$ 491,467.74 \$ 1,439,060.27 \$ 349		Rebuild by Design - Hoboken	4.9%	95.1%	n/a		n/a	\$77,069.27 <	\$889,075.48	\$216,045,34
TOTAL - Rebuild by Design 6.8% 93.2% n/a n/a \$491,467.74 < \$1,439,060.27 \$349						=			- <u>×</u>	\$133,646,30
				in the second						\$349,691,644
	OTAL		la jet ta se 🗄		4 C 1	 	- 1 <u>1</u> , 1			

64.1% 35.9% 51.7% < 55.6% \$4.831,367.24 < \$5,174,572.47 \$1.500,422,109.35

Notes: 1) All financial data reflects FBLT data from the SRD Finance's Budget vs Actuals Reports; 2) LMI % Forecasts are as of 12/1/2017 and based on actuals as of \$/30/2017; 3) Rolling Weekly Burn Rate is a simple average of weekly expenditures the previous four (4) weeks of data; 4) Required Weekly Burn Rate assumes a HUD program end date of September 30, 2022; 5) Required Weekly Burn Rate assumes a constant weekly spending rate between date of report and HUD program end date; 6) Allocations used are the Original Allocation, which is the sum of Allocation 1, 2, and 3 plus Amendments

ASE PK

SRD All Programs Detailed Dashboard HUD Performance Metrics by Program Category

Report generated Feb. 5, 2018 Actuals as of December 31, 2017 Forecasts generated Dec. 1, 2017 with actuals as of Sept. 30, 2017

istance Programs		<u></u>			Renual Housing and	Renter Programs, con't	<u>na serie de la constante de la</u>	· · ·	•	•
RREM	Number of Households	5,750	7,000	92.1%		Incentive for Landiords	Number of Households	594	594	
	Number of Owner Households	5,750	7,000	82.1%			Mumber of Remer Households	594	594	1
	Number of Housing Unics	5,750	7,000	82.1%		Pre-development Fund	Number of Non-business Organizations benefitting	4	8	
	Number of Single family Units	5,750	7,000	82,1%	Economic Developr					
	Number of Properties	5,750	7,000	82.1%		Grants/Recovery Loans to Small	Number of Businesses	1,150	1,150	1
	Number of Elevated Structures	5,050	5,822	86.7%		Business	Number of Permanent Jobs Created	2,057	2,013	3
RREM - Relocation	Number of Substantially Rehabilitated Units	4,184	4,892	85.5%			Number of Permanent Jobs Retained	3.093	3,097	
AREM - Relocation	Number of Households	5				Direct Loans for Small Businesses	Number of Businesses	100	126	
	Number of Renter Households	5	-	-			Number of Permanent Jobs Created	286	366	
Housing Resettlement Program	Number of Households	18,251	18,252	100.0%			Number of Permanent Jobs Retained	849	1,040	
	Number of Owner Hauseholds	18,351	18,252	100,0%		Neighborhood & Community	Number of Non-business Organizations benefitting	12	38	
LMI Homeowner Rebuilding	Number of Households	153	300	51.0%		Revitalization	Number of Public Facilities	5	0	
Program	Number of Owner Households	£21	300	51.0%		Touriam Marketing	Number of Distributed Materials	36,952	36,952	
	Number of Housing Units	153	300	51,0%			Number of events held	44	4	
	Number of Single family Units	153	300	51.0%			Number of Non-business Organizations benefitting	562,829		
	Number of Properties	153	300	51.0%			Number of Posted Advertisements for Tourism Initiatives	204,799,407	204,799,407	
	Number of Elevated Structures	138	220	62,7%	Infrastructure Prop					
	Number of Substantially Rehabilitated Unius	88	230	38.3%		Energy Resilience Bank	Number of Elevated Structures	0	٥	
Blue Acres Buyour Program	Number of Properties		550	11.5%			Number of Public Facilities	0	12	
Blue Acres Buyout Program - Relocation	Number of Hauseholds	21	·			Flood Hazard Risk Acculsition	Number of Properties	195	274	
	Number of Renter Households	21				Flood Hazard Risk Reduction &	Number of Public Facilities	0	8	
md Renter Programs		1 - 1 - 1 - 1				Resiliency Measures				
Fund for Restoration of Large Multifamily Housing	Number of Households	2,318	4,163	\$5.6%		FEMA Match	Number of Properties	95	212	
wurdnamity Housing	Number of Renter Households	2,318	4,168	55.6%			Number of Non-business Organizations benefitting	11	8	
	Number of Housing Units	2,318	4,168	55.6%			Number of Elevated Structures	2	7	_
	Number of Mukifornily Units	2,319	4,168	55.6%		<u></u>	Number of Public Facilities	128	360	
	Number of Properties	39	52	61.3%		Federal Highway Administration	Number of Linear feet of Public Improvement	0	66,000	
Sandy Home Buyer Assistance Program	Number of Households	347	347	100.0%	Support for Govern					
riogram	Number of Owner Households	347	347	100.0%		Essential Services Grants	Number of Non-business Organizations benefitting	57	57	
	Number of Housing Units	337	347	97.1%		Unsale Structure Demolition	Number of Properties	85	B 5	
	Number of Single family Units	347	347	100.0%		Code Enforcement	Number of Building Inspections	91,177	91,277	
Special Needs Housing	Number of Households	158	424	37.3%		Zoning Code Enforcement	Number of Non-business Organizations benefitting	14	14	
	Number of Renter Households	158	424	37.3%	Supportive Services					
	Number of Housing Units	155	416	37,3%		Housing Counseling Services	Number of Cases closed	21,451	26,366	
	Number of Multifornity Units	123	349	35.2%			Number of Cases opened	18,947	23,862	
	Number of Single family Units	35	40	87,5%			Number of Persons	4,896	9,739	_
	Number of Propenties	26	35	74,3%		DOH Mosquito Surveillance	Number of Non-business Organizations benefitting	42	42	
Rental Assistance Program	Number of Households	817	1,145	71,4%		Mosquito Control	Number of Non-business Organizations benefitting	21	21	_
	Number of Renter Households	817	1,145	71.4%		Tenant Based Rental Assistance	Number of Households	1,768	1,787	_
LRRP	Number of Households	409	600	68.2%		Lead Hazard Reduction Program	Number of Households	10	10	
	Number of Remer Households	409	600	68.2%			Number of Owner Households	9	8	_
	Number of Housing Units	455	600	75.8%			Number of Renter Households	Z	2	
	Number of Multifamily Units	52	87	59,8%			Number of Housing Units	10	10	
	Number of Single family Units	403	\$13	78.6%			Number of Single family Units	10	10	
	Number of Properties	328	372	88.2%			Number of Properties	8	8	
	Number of Elevated Structures	140	157	89.2%	Planning	<u> </u>				
<u> </u>	Number of Substantially Rehabilitated Units	186	199	93.5%	-	Local Planning Services	Number of Plans or Planning Products	304	308	
LRRP - Relocation	Number of Households	4	•			Post-Sandy Planning Grants	Number of Plans or Planning Products	1	-	
	Number of Renter Households	4				Planning-DEP Miligation	Number of Plans or Planning Products	0	6	
Neighborhood Enhancement	Number of Households	69	165	41.8%	Rebuild by Design	<u> </u>	no no na ser o br>Anomano ser o s		n fi	
Program	Number of Owner Households	2	24	8,3%		Rebuild By Design Hudson River	Number of Linear feet of Public Improvement			-
	Number of Renter Households	67	141	47.5%		Rebuild by Design Meadowlands	Number of Uncar feet of Public Improvement	0	D	
	Number of Housing Units	69	165	41.8%			······································	•	v	
	Number of Multifornily Units	32	37	\$6,5%						

Nares: 🐦 denotes a metric that was not forecasted in the previous reporting period; applies to newly added metrics or programs, metrics that fail under the Planning category, Administration category, and URA metrics.

JAE P6

SRD All Programs Detailed Dashboard Financials - By Agency

Report generated Feb. 5, 2018 Actuals as of Jan. 26, 2018 Forecasts generated Dec. 1, 2017 with actuals as of Sept. 30, 2017

a de la segura de	(a) A set of the se	Alloca % Allocation	% Allocation	Actual	LMI	Forecast	Rolling	Required	1
Agency	Program	Expended	Remaining	% LMI		% LMI	Weekly Burn Rate	Weekly Burn Rate	Allocation Remaining
		n in die William			· · · · .		and the second	nan saar	
	Reconstruction, Rehabilitation, Elevation, & Mitigation	92.5%	7.5%	47.0%	>	46.0%	\$759,421.92 >	\$405,020.37	\$98,419,950.
	Housing Resettlement Program	99.2%	0.8%	40.2%	>	40.0%	\$3,222.99 <		\$1,635,870.
	LMI Homeowners Rebuilding Program	76.0%	A CONTRACTOR OF THE REAL PROPERTY OF THE PARTY OF THE PAR	100.0%	=	100.0%	\$95,945.61 >		\$12,047,980.
	Small Rental Properties /Landlord Rental Repair	93.9%	6,1%	100.0%	=	100.0%	\$88,630.62 >	\$13,653.39	\$3,317,774.
	Neighborhood Enhancement Program	67.1%		100.0%	=	100.0%	\$251.96 <		\$12,731,905.
	Incentives for Landlords	96.7%	3.3%	100.0%		100.0%	\$48.48 <		\$589,094.
	FEMA Match (Cost-share/Match)	65.1%		7.2%	······································	10.0%	\$16,769.97 <		\$31,719,711.
	Essential Services Grants	100.0%	0.0%	28.6%		29.0%	\$0.00 <		\$15,711.
	Unsafe Structure Demolition	99.1%	0.9%	10.2%	 >	10.0%	\$97.08 <		
	Code Enforcement	99 7%	0.3%	14.9%	······	15.0%	\$0.00 <		\$34,669
	Zoning Program	99 7%	0.3%	8.8%		9.0%	\$0.00 <		\$14,597.
	Housing Counseling /Case Mgmt. Program		38.8%	100.0%				\$15.86	\$3,854.
		A state of the second second sector.	2002			100.0%	\$44,170.10 >	\$12,535.88	\$3,046,219.
	Homeless Housing/Tenant Based Rental Program		And a state of the second	100.0%		100.0%	\$67,800.01 >	\$47,409.34	\$11,520,469.
	Lead Hazard Reduction Program	COLUMN STATES	CI	100.0%	=	100.0%	\$136.35 <	\$15,675.63	\$3,809,176.
	Local Planning Services	82.2%		n/a	~~~~~~	n/a	\$6,144.31 <		\$2,394,392.
	Post-Sandy Planning Grants	96.4%	3.6%	n/a		<u>n/a</u>	\$0.00 <		\$152,155.
	Administration-DCA		26.3%	n/a		n/a	\$276,141.01 >	\$197,393.45	\$47,966,608.
	TOTAL - DCA	89.3%	10.7%	44.3%	<	47.6%	\$1,358,780.43 >	\$944,115.82	\$229,420,143.1
EP	<u> </u>						· · · · ·	· ·	·
	Blue Acres Buyout Program		81.2%	9.2%	<	25.0%	\$108,202.70 <	\$583,334.35	\$141,750,246.
	Flood Hazard Risk Reduction Program - Acquisition	· · · · · · · · · · · · · · · · · · ·	95.4%	0.3%	>	0.0%	\$0.00 <	\$195,298.50	\$47,457,536.
	Flood Hazard Risk Reduction Program - Infrastructure	5.4%	93.6%	11.5%	<	67.0%	\$11,003.30 <	\$191,694.93	\$46,581,868.
	Cleanwater State Revolving Fund (Cost-share/Match)	0.0%	100.0%	0.0%	=	0.0%	\$0.00 <	\$66,273.58	\$16,104,481.
	Water Program Delivery	23.1%	76.9%	0.0%	=	0.0%	\$0.00 <	\$5,137.77	\$1,248,478
	Drinkingwater State Revolving Fund (Cost-share/Match)	1.5%	98.5%	0.0%	=	0.0%	S0.00 <	\$120,644.82	\$29,316,691
	Supportive Services - DEP Mosquito Control	88.5%	11.4%	0.0%	=	0.0%	\$0.00 <	\$603.20	S146,578.
	Planning-DEP Mitigation	0.0%	100.0%	n/a		n/a	\$0.00 <	\$3,909.47	\$950,000.
	Administration-DEP	0.0%	100.0%	n/a		n/a	\$0.00 <	\$4,147.12	\$1,007,750.
	Administration-DEP-Water	24.5%	75.5%	n/a		n/a	\$0.00 <	\$745,83	\$181,235.
	Rebuild by Design - Hoboken	4.9%	95.1%	n/a		n/a	\$77,069.27 <	\$889,075.48	\$216,045,341.
	Rebuild by Design - Meadowlands	9.8%	90.2%	100.0%	=	100.0%	\$414,398.47 <	\$549,984.79	\$133,646,303.
	Administration-RBD	11 2%	88.8%	n/a		n/a	-\$18,768.52 <	\$17,548.19	\$4,264,209.
	TOTAL - DEP	9.4%	90.6%	26.9%	<	47.7%	\$591,905.23 <	\$2,628,398.03	\$638,700,720.4
он с					41				
	Supportive Services - DOH Mosquito Surveillance	100.0%	0.0%	0.0%	=	0.0%	\$0.00 =	\$0.00	\$0,0
	TOTAL - DOH	100.0%	0.0%	0.0%	=	0.0%	\$0.00 =	\$0.00	\$0.0
στ	e di Tali di Strena en Gane da Anto				11			V0 .00	
	Federal Highway Administration (Cost-share/Match)	94.7%	5.3%	29.5%	>	23.0%	\$5,811.84 <	\$15,198.22	\$3,693,168.5
	TOTAL - DOT	94.7%	5.3%	29.5%	<u> </u>	23.0%	\$5,811.84 <	\$15,198-22	
DA .		1-1.1 No BERNARD AND A	3,310	25-26	1.6.7	23.0%	\$3,611.84 <	513,136-22	\$3,693,168.3
	Grants/Recovery Loans to Small Business	98.3%	1.7%	11 50/		15.0%		CE 100 24	64.355.440.4
	Direct Loans for Small Businesses			11.5%	<u> </u>	15.0%	\$35,324.25 >	\$5,169.34	\$1,256,149
	Neighborhood & Community Revitalization			27.4%	<u> </u>	15.0%	\$179,342.81 >	\$155,916.20	\$37,887,637.
		71.8%	28.2%	19,3%	>	15.0%	\$226,637.09 >	\$86,697.03	\$21,067,378
	Tourism Marketing	100.0%	0.0%	0.0%	=	0.0%	\$0.00 =	\$0.00	\$0.0
	New Jersey Energy Resilience Bank	Cardination of the	94.7%	8 1%	<u> </u>	60.0%	\$1,973.73 <	\$775,658.81	\$188,485,091.
	Administration-EDA	42.4%		n/a		n/a	\$0.00 <	\$5,630.85	\$1,368,297.
	TOTAL - EDA	50.0%	50.0%	17.3%	< ،	32.6%	\$442,677.88 <	\$1,029,072.24	\$250,064,554.8
VFA		EXCLUSION OF		<u></u>		·		<u> </u>	
	Fund for Restoration of Large Multi-Family Housing	47.3%	52.7%	100.0%	=	100.0%	\$2,428,956.95 >	\$1,412,054.67	\$343,129,285.
	Sandy Homebuyer Assistance	99.8%	0.2%	100.0%	=	100.0%	\$0.00 <	\$169,04	\$41,077.
	Sandy Special Needs Housing	54.2%	information and an	100.0%	=	100.0%	\$2,185.71 <	\$112,409.23	\$27,315,443.
	Rental Assistance Program	47.2%		57.7%	<u> </u>	57.0%	\$676.25 <	\$27,138.07	\$6,594,551.
	Administration-HMFA	63.2%	36.8%	п/а		n/a	\$372.96 <	\$5,144.66	\$1,250,151
	TOTAL - HMFA	49.3%	50.7%	98.7%	<	99.0%	52,432,191.86 >	\$1,556,915.68	\$978,330,509.6
RA		<u></u>		· · · · · ·	·				
	Pre-development Loan Fund	95.7%	4.3%	100.0%	=	100.0%	\$0.00 <	\$666.72	\$162,012.
	Administration-NJRA	0.0%	100.0%	n/a		n/a	\$0.00 <	\$205.76	\$50,000.
	TOTAL - NJRA	94.4%	5.6%	100.0%	-	100.0%	\$0.00 <	\$872.48	\$212,012.9

Notes: 1) All financial data reflects F8LT data from the SRD Finance's Budget vs Actuals Reports; 2) LMI % Forecasis are as of 12/1/2017 and based on actuals as of 9/30/2017, 3) Rolling Weekly Burn Rate is a simple average of weekly expenditures the previous four (4) weeks of data; 4) Required Weekly Burn Rate assumes a constant weekly spending rate between date of report and HUD program end date; 6) Allocations used are the

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SRD All Programs Detailed Dashboard HUD Performance Metrics by Agency

Report generated Feb. 5, 2018 Actuals as of Oe⊂ 31, 2017 Forecasis generated Dec. 1, 2017 with actuals as of Sept. 30, 2017

Program	Measure	Total to	tal F	orecast	Agency :	Program	Measure		orecas otal
and the second									
RÆM	Number of Households				DCA, con't				
NNEM		\$,750	7,000	82.1%		Local Planning Services	Number of Plans or Planning Products	304	
	Number of Owner Nousehokis	5,750	7,000	82.1%	and a second second	Post-Sandy Planning Grants	Number of Plans or Planning Products	1	
	Number of Housing Units	5,750	7,000	82.1%	DEP		the second s		·
	Number of Single family Units	5,750	7,000	82.1%		Blue Acres Buyout Program	Number of Properties	53	
	Number of Properties	5,750	7,000	82.1%		Blue Acres Buyou: Program -	Number of Households	21	
	Number of Elevated Structures	5,050	5,822	86.7%		Relocation	Number of Renter Househokis	21	
RREM - Relocation	Number of Substantially Rehabilitated Units	4.184	4.692	85.5%		Flood Hazard Risk Acquisition	Number of Properties	195	
RREM - REIOCATION	Number of Households	5				Flood Hazard Risk Reduction &	Number of Public Facilities	0	
Housing Resettlement Program	Number of Renter Households	5	·	<u> </u>		Resiliency Measures			
Housing Kesetoement Frigtam	Number of Households	18,251	18,252	100.0%		Mosquito Control	Number of Non-business Organizations benefitting	21	
	Number of Owner Households	18,251	18,252	100.0%		Planning-DEP Mitigation	Number of Plans or Planning Products	٥	
LMI Homeowner Rebuilding Program		153	300	\$1.0%		Rebuild By Design Hudson River	Number of Linear feet of Public Improvement		
	Number of Owner Housebolds	153	300	51.0%		Rebuild by Design Meadowlands	Number of Linear feet of Public Improvement	Q	
	Number of Hausing Units	153	300	51.0%	DOH			· ·	
	Number of Single Jamily Units	153	300	51.0%		DOH Mosquito Surveillance	Number of Non-business Organizations benefitting	42	
	Number of Properties	153	300	51.0%	100		a sa		
	Number of Elevated Structures	138	220	62.7%		Federal Highway Administration	Number of Linear feet of Public Improvement	0	68
LRRP	Number of Substantially Rehabilitated Units	- 68	230	38.3%	EDA				
LARP	Number of Hauseholds	409	600	68.2%		Grants/Recovery Loans to Small	Number of Businesses	1,150	
	Number of Renier Households	409	600	68.2%		Business	Number of Permanent Jobs Created	2,057	
	Number of Housing Units	455	600	75.8%			Number of Permanent Jobs Retained	3,093	
	Number of Multifamily Units	52	87	59.8%		Direct Loans for Small Businesses	Number of Budinesses	100	
	Number of Single family Units	403	513	78,6%			Number of Permanent Jobs Created	286	
	Number of Properties	328	372	88.2%			Number of Permanent Jobs Retained	849	1
	Number of Elevated Souctures	140	157	89.2%		Neighborhood & Community	Number of Non-business Organizations benefitting	12	
LARP - Relocation	Number of Substantiality Rehabilitated Units	186	199	93.5%		Revitalization	Number of Public Facilities	8	
THEN - HEIDCOTION	Number of Households	44	· ·	<u> </u>		Tourism Marketing	Number of Distributed Materials	36,952	36
Valation and Tables and	Number of Renter Households			•			Number of events held	44	
Neighborhood Enhancement Program	Number of Households	69	165	41.8%			Number of Non-business Organizations benefitting	562,828	
610g 011	Number of Owner Households	2	24	8.3%			Number of Posted Advertisements for Tourism Initiatives	204,799,407 2	04,795
	Number of Renter Households	67	141	47.5%		Energy Resilience Bank	Number of Elevated Structures	0	
	Number of Housing Units	69	165	41.8%			Number of Public Facilities	٥	
	Number of Single family Units	32	128	25.0%	HMFA				_
	Number of Multifamily Units Number of Properties	32	37	B6.5%		Fund for Restoration of Large	Number of Households	7,318	
Incentive for Landlords		26	65	30.6%		Multifamily Housing	Number of Renter Households	2,318	
Incentive for Landiords	Number of Households Number of Renter Households	594	594	100.0%			Number of Housing Units	2,318	4
FEMA Match		594	594	100.0%			Number of Multifamily Units	2,318	
Constronation	Number of Properties		212	44,8%			Number of Properties	38	
	Number of Non-business Organizations benefitting Number of Elevated Structures	17		137.5%		Sandy Home Buyer Assistance	Number of Households	347	
	Number of Public Facilities					Program	Number of Owner Households	347	
Essential Services Grants	Number of Public Facilities Number of Non-business Organizations beneficting	128	360	35.6%			Number of Housing Units	337	
Unsafe Structure Dempifition		57	57	100.0%			Number of Single family Units	347	
Code Enforcement	Number of Properties	85	85	100,0%		Special Needs Housing	Number of Households	158	
Zoning Code Enforcement		91,277	91,277	100.0%			Number of Renter Households	158	
Housing Courseling Services	Number of Non-Business Organizations benefitting	14	14	100.0%			Number of Housing Units	155	
nousing Counseling Services	Number of Cases closed	21,451	26,365	51.4%			Number of Multifornily Units	123	
	Number of Cases opened Number of Persons	18,947	23,862	79.4%			Number of Single family Units	35	
Tenani, Based Rental Assistance		4,896	9,739	50.3%			Number of Properties	26	
	Number of Households	1,788	1,757	100,1%		Rental Assistance Program	Number of Households	817	1
Lead Hazard Reduction Program	Number of Households	10	10	100.0%			Number of Renter Households	817	1
	Number of Owner Households			100.0%	NIŘA				
	Number of Renter Households		2	100.0%		Pre-development Fund	Number of Non-business Organizations benefitzing	4	
	Number of Housing Units	10	10	100.0%					

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e: 😪 denotes a metric that was not forecasted in the previous reporting period; applies to newly added metrics or programs, metrics that fail under the Planning category, Administration category, and URA metrics.

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Strike Team: HCDD Hurricane Harvey Program Interest Survey

Report 1: Overview of Outreach Results by Year Property was Built

As of 11/2/2018

	Post-1978	Pre-1978	Grand Total
Complete	57	341	398
Survey Complete	46	266	312
Declined Survey	9	69	78
Does Not Want to Provide Requested Information	2	12	14
Fully Recovered	4	2	6
Na Harvey Domage	2	41	43
Not Interested in Program Options		11	11
Not Property Owner	1	з	4
Sold Home	2	6	8
Pending Follow-up	22	379	401
Left Message	15	194	209
Unable to Leave Message	6	145	151
Requested Call Back	1	33	34
Language Access Call Back		7	7
Grand Total	79	720	799

Report 2: Overview of Surveys Completed by Program Priority & Homeowner Assessment of Level of Damage

As of 11/2/2018

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	Post-1978	Pre-1978	Grand Total
Priority 1		8	8
Major		8	8
Priority 2	12	107	119
Destroyed	1	7	8
Major	6		80
Minor	5	25	30
No Response		1	1
Priority 3	1	2	3
Major	1	2	3
Priority 4	12	98	110
Destroyed		1	1
Major	8	70	78
Minor	4	22	26
Affected		3	
No Response		2	2
Priority 5	4	9	13
Major	2	6	8
Minor	2	3	5
Priority 6	17	42	59
Destroyed	2	3	5
Major	12	32	
Minor	3	5	8
Affected		2	2
Grand Total	46	266	312

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Report 3: Overview of Surveys Completed by Interest in Program Options As of 11/2/2018

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Home Repairs	Demolition & Reconstruction	Reimbursement	Selling Property to City
Overall Post- Pre- % of 1978 1978 Total Total Yes 41 256 297 95% No 5 10 15 5% Total 46 266 312 - Interest By Program Priority Pre- 1978 Total Priority 1 8 8 Priority 2 9 105 114 Priority 3 1 2 3 Pritority 5 3 7 10 Priority 6 16 39 55 Total 41 256 297	Overall Post- 1978 Pre- 1978 % of Total Yes 11 125 136 44% No 35 141 176 56% Total 46 266 312 - Interest By Program Priority Pre- 1978 Total - Priority 1 6 6 Priority 2 3 52 55 Priority 3 1 1 2 Priority 4 3 42 45 Priority 6 3 19 22 Total 11 125 136	Overal/ Post- 1978 Pre- 1978 7 otal Total 7 otal Total Yes 39 174 213 68% No 7 92 99 32% Total 46 266 312 Interest By Program Priority Pre- 1978 Total Pre- 1978 Total Priority 1 - 7 7 7 Priority 2 10 66 76 Priority 3 - 2 2 Priority 5 3 7 10 Priority 6 17 29 46 Total 39 174 213	Overall Post- Pre- % of 1978 1978 Total Total Yes 4 37 41 13% No 42 229 271 87% Total 46 266 312 - Interest By Program Priority Post- Pre- 1978 1978 Post- Pre- 1978 1978 Total Priority 2 1 13 14 Priority 4 1 13 14 Priority 5 1 1 2 Priority 6 1 10 11 Total 4 37 41
Interim Mortgage Assistance Overall Post- 1978 Pre- 1978 % of Total Yes 19 49 68 22% No 27 217 244 78% Total 46 266 312 - Interest By Program Priority Post- 1978 Pre- 1978 Total Priority 1 - 1 1 Priority 2 5 14 19 Priority 3 - 1 1 Priority 4 3 15 18 Priority 6 10 15 25 Total 19 49 68	Mental Health & Counseling Services Overall Post- 1978 Pre- 1978 % of Total Yes 7 45 52 17% No 39 221 260 83% Total 46 266 312 - Interest By Program Priority Post- 1978 Total Total Priority 1 - 2 2 Priority 2 1 17 18 Priority 4 2 13 15 Priority 6 4 10 14 Total 7 45 52	Job Training Overal! Post Pre- % of 1978 1978 Total Total Yes 2 42 44 14% No 44 224 268 86% Total 46 266 312 Interest By Program Priority Post- Pre- 1978 Total Priority 1 - 1 1 Priority 2 - 13 13 Priority 4 2 14 16 Priority 5 4 4 Priority 6 - 10 10 Total 2 42 44	Economic Revitalization Program Overall Post- % of 1978 1978 Total Total Yes 1 26 27 9% No 45 240 285 91% Total 46 266 312 - Interest By Program Priority Prost- Pre- 1978 Total Priority 1 - 1 1 Priority 2 - 10 10 Priority 2 - 10 10 10 Priority 5 3 3 Priority 6 1 6 7 7 Total 1 26 27

Page 2 of 3

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Strike Team: HCDD Hurricane Harvey Program Priority Groups Overview

005100	Income Range Percent of AMI	Age 62 or Older*	Disabled*	Age 5 or Younger*
Priority 1	At or Below 80%	\checkmark	\checkmark	
Priority 2	At or Below 80%	\checkmark	\checkmark	
Priority 3	At or Below 80%	\checkmark		 ✓
Phoney a	At OF BEIOW 80%		~	~
Priority 4	All Ranges		-	
r nonty 4	All Kallges		~	
Priority 5	All Ranges			\checkmark
Priority 6	All Ranges		_	

* Any Household Members

** Note that homeowners who completed all repairs to their home may receive a priority scoring not reflected in the table above.

Page 3 of 3

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Report -UTD-		· · · · · ·								
egin date	End date									
	11/06/2018 Jar		· · · ·	· .		- · ·				
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Send			· ·							
		· · · · · · · · · · · · · · · · · · ·					· · · · · · · · · · · · · · · · · · ·			
ccumulative:					· · · · ·		T			· ·
ovember, 2018			Date:11/01/2018	Dster:1/2/2018	Date:11/3/2016	Date:11/4/2018	Date:11/5/2018	Date:1116/2013	Date:11/7/2018	Date:11/8/
eceived Calls	TOTALS	10170	-050							
eceived Calls		12256 11899	1628 1596	1630	659 642	447	2349	2030	1943	1560
bandoned Calls		331	31	48	24	384 57	2251 95	1966 57	1928	1552
nobnedA tro		0.45s	0.45s	0 45s	0 455	0.455	0.455	57 0.45a	13 0 45a	6
3N %		2.7%	1.9	2,94	3.59	12.75	4.04	2.81	0.67	0.458
cryice Level		10257 86%	1466 92 %	1333 84 %	522 81 %	278 72 %	1507 67 %	1736 88 %	1900 99 %	0.38
ccupancy		73.11%	70.51 %	73.65 %	55.56 %	53.26 %	83,37 %	77.03 %	69.79 %	71,42 %
tention Level		97.1%	98 %	96.9 %	96 %	85.9 %	95.8 %	96.6 %	99.2 %	99.5 %
vg Speed of Answe	tr	00:00:20	00:00:12	00:00:22	00:00:27	00:01:01	00:00:44	00:00:15	00:09:02	00:00:05
vg Talk Time		00:05:05	00:05:13	00:05:11	00:03:58	00:04:38	00:05:09	00:05:07	00:05:16	00:05:07
cents		53	.41	36	13	9	44	40	44	41
	RÉGIONS CALLS									
Metro		1041	149	155	18	39	213	170	149	147
Norte		661	75	111	17	24	136	115	125	77
Sur		394	50	61	13	14	81	74	61	40
Este		-559	49	75	11	27	135	102	63	76
Oeste		309	51	31	11	15	61	58	47	35
	CALL RESULTS	· · · · · · · · · · · · · · · · · · ·	<i>′</i> ′							
tal Lai Cali Center			1553	1529	640	383	2186	1839	1838	1486
	lais (Ostas as		1087	1042	548	207	1483	1211	1328	1043
al Solicitud de Servi		773	90	86	33	42	160	141	129	92
al Seguimiento a So al Tràmites/Info. Ge		437	53	39	5	35	91	92	63	59
	inetal		271 21	304	47	78	370	325	259	235
				21	15	10	29	29	24	22
bal Web/IVR							2.5			
otal Vet/IVR otal Oficina Virtual otal Transferencias			2 28	5	0	0	4	1 36	3	2 32

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Reporte General Ventas			· · · · · · · · · · · ·					
Rango de tiempo: Octubre/2018 Fecha de extracción: 11/08/2018		· ·					· · · ·	
Concesionario	Satisfacción General (9 ó 10)	BASE	P6. čCómo califica las facilidades del concesionario (baños limpios, areas verdes, limpieza, temperatura comoda)?	P7. ¿Cómo califica el interés que mantuvo el vendedor en ofrecerle un vehículo que se ajuste a sus necesidades?	PS. ¿Como califica la explicacion de las características γ opciones del vehículo?	P9. cCómo la explicacion sobre el financiamiento del vehiculo?	P10. ¿Cómo califica el estado en el que le entregaron el vehiculo (limpio, con alfombras, sin plasticos en asientos, etc)?	F ĉReco usted al que lo
Medina Auto	100:0%	14	83%	97%	91%	94%	97%	1
Auto Plaza	100,0%	9	96%	96%	91%	94%	100%	1
Adriel Auto	100.0%	10	92%	96%	92%	92%	96%	1
Ricardo Caballero	100,0%	14	91%	100%	97%	91%	100%	i
SENORIAL AUTOMOTIVE CORP	100.0%	2	80%	100%	80%	100%	100%	1
Toñito Auto	96.0%	25	S0%	90%	92%	93%	97%	1
Autos del Este	94.4%	18	78%	93%	93%	89%	84%	1
Auto Land	92.9%	14	91%	89%	89%	85%	94%	1(
Yokomuro	91.4%	35	92%	91%	94%	89%	95%	5
Pepe Abad	91.2%	34	92%	96%	92%	88%	94%	1
Nortecars	88.9%	9	82%	96%	100%	87%	82%	1(
Cidra Auto	65.7%	35	90%	95%	94%	84%	9 0%	9
Auto Grupo	85.7%	28	90%	91%	89%	86%	87%	1(

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Program Management Services Under the CDBG-DR CDBG-DR-RFQ-2018-04 | Examples of Past Deliverables | November 14, 2018



6. CLOSEOUT

26. RREM Closeout Training (ICF). This is an abbreviated version of the training presentation that was used to cover the closeout procedures for each of the applicant pathways (A, B, and C) in the RREM program. For evaluation purposes, we only included the first four slides with the agenda (4 of 64 slides).

. Пода пладана в саластика блажа нибола писа, от щах сволосическата предерите и развитите српски жима средскот насела, цае

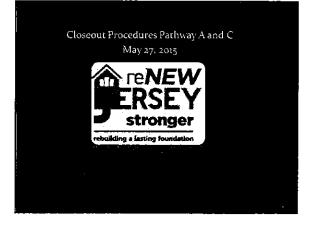
- 27. Pathway A QA/QC Closeout Checklist/Guidelines (ICF). Checklist used to ensure all required documents are in the applicant file for closeout. For ease of evaluation, pathways B and C have been removed.
- 28. Reconstruction File Validation Data Checklist (ICF). This document was used for RREM as the final step prior to archiving.
- 29. Anejo 12 Requisition of funds (ETI). This is a form the municipalities can use for requesting funds for the CDBG-DR projects in the municipality, so the form would be submitted to receive additional funds.
- 30. Anejo 12 Checklist requisitions of municipalities (ETI). This is a checklist to ensure the application has the necessary components, a tool to help the applicant complete the request.

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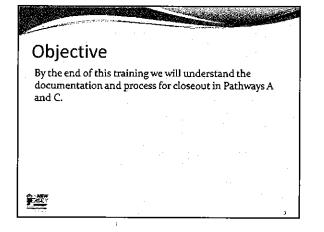
Program Management Services Under the CDBG-DR CDBG-DR-RFQ-2018-04 | Examples of Past Deliverables | November 14, 2018

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Agenda	
Topics - ReNewJersevStronger	
Arrival and Sign-in	
Module 2: Welcome & Introductio	
Module a: Closeour Regulicments -Closeour Requirements Pathway	
Module 3: Closeout Requirements	s for Pathway C
Module 4: Grant Reconciliation Review of System Workflow -Use of the Award Calculator -Role of the Exhibit Team during	ir Grant Accorciliation
-Now-To Guide -Questions	
Module 5: Closing Potential Issues	
Questions	
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Module 2: Pathway A Closeout



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PATHWAY A QA/QC CLOSEOUT CHECKLIST as of 1/6/16

Section		Location of Document	Notes Regarding Document
1	Initial Site Inspection and Closeout Documents		
	a. Estimated Cost of Repair [R04]	Initial Site Inspections	
	b. Work in Place [WIP]	Initial Site Inspections	
	c. Form 5 [R07]	Initial Site Inspections	Need Farm 6 or Form 5AD or ECT
	d. Form GAD [R07AD]	Initial Site Inspections	Need Form 6 or Form 6AD or ECR Transmittal (Form 6AD for Special Dwelling Unit)
	e. ECR Transmittal [ECT]	Initial Site Inspections	Need Form 6 or Form 6AD or ECT (Earliest version of Form 6)
	f. Does Form 6/6AD/ECT match ECR and WIP?		Review a and b = c or d or e (must be one of these)
	g. Certificate of Occupancy [COO]	Project Closeout/Construction	Need g, h, l, or j
	h. Certificate of Approval [CAP]	Project Closeout/Construction	Need g, h, l, or j
	i. Temporary CO (TCO)	Project Closeout/Construction	Need g, b, I, or J - If TCO is found, inform Jim
	j. Self-Certified Certificate of Occupancy [SCO]	Project Closeout/Construction	Need g, h, I, or j
			On or before 12/1/15 - COA is acceptable
			After 12/1/15 - COO required or kick back
	k. Certificate of Elevation [COE]	Project Closeout/Construction	[COE] to be within 18 months from date of COO
2	Lead-Based Paint and Asbestos		
	a. Lead Safe Housing Rule Applicability Form (LSH)	Lead Based Paint/Asbestos	must have a or b (CBI can include both)
	b. Lead-Based Paint Risk Assessment Report [R01]	Lead Based Paint/Asbestos	must have a or b (CBI can include both)
	c. Lead Paint Notice Receipt #1 (LBP)	Lead Based Paint/Asbestos	Required document; could be under Legacy Lead-Based Paint Notices Form (Notice 1-4) [LBPL]
	d. Lead-Based Paint valuation Receipt #2 [LBP2]	Lead Based Paint/Asbestos	Must be program form, not the mail receipt

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		RREM Application Fields	
The Constant of the second states of the			
APPLICANT INFORMATION	DATA VALIDATED	SOURCE OF DATA FOR COMPARISION/VALIDATION	
Prefix		eGrants Application; TIF files	
First Name		eGrants Application; TIF files	
Middle Name		eGrants Application; TIF files	
Last Name		eGrants Application; TIF files	
Suffix	·	eGrants Application; TIF files	
Power of Attorney	-	eGrants Application; TIF files	
Demographics	DATA VALIDATED		
Gender		eGrants Application; TIF files	
Race	·	eGrants Application; TIF files	
Ehnicity		eGrants Application; TIF files	
Marital Status			
Address	DATA	eGrants Application; TIF files	
Street Address Line 1	VALIDATED		
		eGrants Application; TIF files	
Street Addres Line 2	<u> </u>	eGrants Application; TIF files	
City		eGrants Application; TIF files	
State		eGrants Application; TIF files	
Zip (5 digit)		eGrants Application; TIF files	
Zip (4 digit)		eGrants Application; TIF files	
Country	DATA	eGrants Application; TIF files	
Contact Information			
Email		eGrants Application; TIF files	
Day Time Telephone		eGrants Application; TIF files	
Evening Telephone		eGrants Application; TIF files	
Cell Phone		eGrants Application; TIF files	
Fax	DATA	eGrants Application; TIF files	
Co-Applicant Information	VALIDATED		
Prefix		eGrants Application; TIF files	
First Name		eGrants Application; TIF files	
Middle Name		eGrants Application; TIF files	
Last Name		eGrants Application; TIF files	
Suffix		eGrants Application; TIF files	
Power of Attorney	DATA	eGrants Application; TIF files	
Address (Co-Applicant)	VALIDATED		

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		RREM Application Fields	1. j.
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Street Address Line 1		eGrants Application; TIF files	
Street Addres Line 2		eGrants Application; TIF files	-
City		eGrants Application; TIF files	
State		eGrants Application; TIF files	
Zip (5 digit)		eGrants Application; TIF files	
Zip (4 digit)		eGrants Application; TIF files	
Country		eGrants Application; TIF files	
Contact Information (Co-Applicant)	DATA VALIDATED		
Email		eGrants Application; TIF files	
Day Time Telephone		eGrants Application; TJF files	
Evening Telephone		eGrants Application; TIF files	
Damaged Property	DATA VALIDATED		
Street Address Line 1		eGrants Application; TJF files (FEMA registration notification, homeowner's insurance, NFIP Proof of Loss)	+
Street Address Line 2		eGrants Application; TIF files (FEMA registration notification, homeowner's insurance, NFIP Proof of Loss)	
City		eGrants Application; TIF files (FEMA registration notification, homeowner's insurance, NFIP Proof of Loss)	
State		eGrants Application; TIF files (FEMA registration notification, homeowner's insurance, NFIP Proof of Loss)	
Zip	_	eGrants Application; TIF files (FEMA registration notification, homeowner's insurance, NFIP Proof of Loss)	
Country		eGrants Application; TIF files (FEMA registration notification, homeowner's insurance, NFIP Proof of Loss)	
County		eGrants Application; TIF files (FEMA registration notification, homeowner's insurance, NFIP Proof of Loss)	
Municipality		eGrants Application; TIF files (NJ Property Tax Assessment Database; Copy of Deed)	
Phone			
Structure Type		eGrants Application; RREM Initial Site Inspection (ISI); Tier II Environmental Review	
In Property in Historic District		eGrants Application; RREM Initial Site Inspection (ISI); Tier II Environmental Review	
Is Property part of Condominim Association		eGrants Application; RREM Initial Site Inspection (ISI); Tier II Environmental Review	
Block Number		eGrants Application; TiF files (NJ Property Tax Assessment Database; Copy of Deed)	-
Lot Number		eGrants Application; TIF files (NJ Property Tax Assessment Database; Copy of Deed)	
Environmental Questions	DATA VALIDATED		
NJ or National Register of Historic Places		eGrants Application; TIF files (Tier II Environmental Assessment)	
Property in or adjacent an historic district		eGrants Application; TIF files (Tier II Environmental Assessment)	<u>├</u>
Year house constructed			
		eGrants Application; TIF files (Tier II Environmental Assessment)	
Is property located near a major noise source Known hazards or Storage tanks adjacent/near		eGrants Application; TIF files (Tier II Environmental Assessment)	<u> </u>
property	<u> </u>	eGrants Application; TIF files (Tier II Environmental Assessment)	┣──┥
within 3000 ft of toxic or solid waste landfill		eGrants Application; TIF files (Tier II Environmental Assessment)	<u> </u>
site contain underground storage tanks	i	eGrants Application; TIF files (Tier II Environmental Assessment)	
Propane above ground storage tank	ļ	eGrants Application; TIF files (Tier II Environmental Assessment)	
Gallon capacity (propane tank)		eGrants Application; TIF files (Tier II Environmental Assessment)	

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	··· · · · ·	RREM Application Fields	
		MEN Approximited	
Natural gas		eGrants Application; TIF files (Tier II Environmental Assessment)	
Farmland - is site being farmed		eGrants Application; TIF files (Tier II Environmental Assessment)	
Water supply		eGrants Application; TIF files (Tier II Environmental Assessment)	
Sanitary sewer and waste water disposal system		eGrants Application; TIF files (Tier II Environmental Assessment)	
Permits pending or issued from gov't agencies		eGrants Application; TIF files (Tier II Environmental Assessment)	
Type of Permit		eGrants Application; TIF files (Tier II Environmental Assessment)	
Permit Number		eGrants Application; TIF files (Tier II Environmental Assessment)	
Damaged Property	DATA		
Property damaged by Superstorm Sandy		eGrants Application; TIF files (insurance, NFIP, FEMA); FEMA datafeed	
Foreclosed property		eGrants Application	
FEMA Registration for Superstorm Sandy		eGrants Application; TIF files (FEMA letter); FEMA datafeed	
Consider "Buy-out" from State of NJ		eGrants Application; Blue Acres target sites or buy-out list	
Offered "Buy-out" from State of NJ		eGrants Application; Blue Acres target sites or buy-out list	
Household Income	DATA VALIDATED		
Number of permanent household members		eGrants Application; TIF files (income certification; income worksheet)	
Estimated Annual Income of all adult members		eGrants Application; TIF files (income certification; income worksheet)	
2012 income compared to 2013 income		eGrants Application; TIF files (income certification; income worksheet)	-
Lits of all household members		eGrants Application; TIF files (income certification; income worksheet)	
Number of current household members		eGrants Application; TIF files (income certification)	
Number of Property units		TIF files (Initial Site Inspection; Tier II Environmental Assessment)	
Eligibility Information	DATA VALIDATED		
Is total household income less than \$250,000		eGrants Application; TIF files (income certification; income worksheet)	
Was 50% or more of home damaged		eGrants Application; TIF files (Substantial Damage letter; NFIP; Private Insurance)	
Flood Plain manager -Substantial Damage Letter		TIF files; Substantial Damage letter from Flood Plain manager of municipality	
Have repairs started on home		eGrants Application; Initial Site Inspection (ISI)	
Alternative Contact	DATA VALIDATED		
Prefix		eGrants Application; TIF files	
First Name		eGrants Application; TIF files	
Middle Name		eGrants Application; TIF files	
Last Name		eGrants Application; TIF files	
Suffix		eGrants Application; TIF files	
Day Time Telephone		eGrants Application; TIF files	
Street Address Line 1		eGrants Application; TIF files	
Street Address Line 2		eGrants Application; TIF files	
Eity		eGrants Application; TIF files	
State		eGrants Application; TIF files	

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Zip		eGrants Application; TIF files	
Country		eGrants Application; TIF files	
Email		eGrants Application; 'TIF files	
INSURANCE INFORMATION	DATA VALIDATED		
Homeowner Insurance Company Name		eGrants Application; TIF files	
Homeowner Insurance Policy Number		eGrants Application; TIF files	
Homeowner Insurance other explanation		eGrants Application; TIF files	
Flood Insurance Company Name		eGrants Application; TIF files	
Flood Insurance Policy Number		eGrants Application; TIF files	
Flood Insurance other explanation		eGrants Application; TIF files	
LITIGATION INFORMATION	DATA		<u> </u>
Legal Costs			
Insurance Claim for Sandy damaged property		eGrants Application; TIF files	
Total legal costs to settle Sandy damage claim		eGrants Application; TIF files	-
Law Firm Information			<u> </u>
Attorney Name		eGrants Application; TIF files	
Law Firm Name		eGrants Application; TIF files	
Day Time Telephone		eGrants Application; TIF files	· <u> </u>
Street Address Line 1		eGrants Application; TIF files	
Street Address Line 2		eGrants Application; TIF files	
Çiy		eGrants Application; TIF files	
State	1	eGrants Application; TIF files	
Zip		eGrants Application; TIF files	
Country		eGrants Application; TIF files	
DISASTER RELIEF INFORMATION	DATA VALIDATED		
Small Business Administration (SBA)			
Apply to SBA for Sandy damaged property		eGrants Application; TIF files (DOB Questionaire); SBA datafeed	
BA Loan Number		eGrants Application; TIF files (DOB Questionaire); SBA datafeed	
Apply to SBA - other Sandy related assistance		eGrants Application; TIF files (DOB Questionaire); SBA datafeed	
BA Loan Number		eGrants Application; TIF files (DOB Questionaire); SBA datafeed	
ederal Emergency Management Admin (FEMA)			
Register with FEMA		eGrants Application; TIF files (DOB Questionaire); FEMA datafeed	
ele-Registration Number		eGrants Application; TIF files (DOB Questionaire); FEMA datafeed	
pply to FEMA - other Sandy related assistance		eGrants Application; TIF files (DOB Questionaire); FEMA datafeed	
ele-Registration Number		eGrants Application; TIF files (DOB Questionaire); FEMA datafeed	
lon-Profit			
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al anna 1983 ann an 1997.			
Funds from Non-profit for damaged property		eGrants Application; TIF files (DOB Questionaire)	
Non-Profit Funds Amount		eGrants Application; TIF files (DOB Questionaire)	
and a second a second a second as second as s	<i>a</i>		
GRANT DETAILS SCREEN			
PROJECT INFORMATION	DATA VALIDATED		
Funding Status		eGrants Grant Summary	
LMI		eGrants Grant Summary; TIF files (Income certification, Income worksheet)	
RREM Pathway		eGrants Summary; RREM Tracker; TIF files (Pathway Selection Form)	
Activity		eGrants Summary; RREM Tracker; TIF files (Feasibility determination)	
Legal Description of Site	1		
Pre-Storm Value of Structure		Property Tay Assessment database: Initial Site Inspection (ISI)	
	· ·	Property Tax Assessment database; Initial Site Inspection (ISI)	
Primary Housing Advisor	<u> </u>	eGrants Grant Summary	
SSHIP Housing Advisor Phone	+ ·	eGrants Grant Summary	
SSHIP Housing Advisor Email		eGrants Grant Summary	
RREm Contractor		eGrants Grant Summary	
RREM Project Manager		eGrants Grant Summary	
RREM Project Manager Email		eGrants Grant Summary	
Lead Based Paint	DATA	TIF files (Lead-based Paint Risk Assessment)	
ESCROW	VALIDATED		
Builder Selected		RREM Tracker	
CDBG Funds Awarded		TIF files (Exhibit 1 Grant Agreement)	
CDBG Funds Balance		TIF files (Exhibit 1 Grant Agreement)	
Applicant Funds Provided		TIF files (Exhibit 1 Grant Agreement)	
Applicant Funds Balance		TIF files (Exhibit 1 Grant Agreement)	
NITIAL SITE INSPECTION	DATA VALIDATED		
nitial Site Inspection Meeting Scheduled		RREM Tracker	
REM Damage Assessor		RREM Tracker	
nitial Site Inspection Meeting Completed		RREM Tracker; TIF files (Initial Site Inspection); eGrants Summary	
A Verification Value		RREM Tracker	
ite Inspection Complete		RREM Tracker; TIF files (Initial Site Inspection); eGrants Summary	
nspection Outcome		RREM Tracker; TIF files (Feasibility form); eGrants Summary	
REM Recommended Feasibility			
		RREM Tracker; TIF files (Feasibility form); eGrants Summary	
	DATA	IRREM Tracker; TIF files (Feasibility form); eGrants Summary	
ENVIRONMENTAL REVIEW	VALIDATED		
Elevation		RREM Tracker; TIF Files; Tier II Environmental Assessment	

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Year Structure Constructed		RREM Tracker; TIF files; eGrants Summary
Tier II Result		RREM Tracker; TIF files; eGrants Summary
Date Approved		RREM Tracker; TIF files; eGrants Summary
QA/QC File Review		RREM Tracker; TIF files; eGrants Summary
QA/QC Result		RREM Tracker; TIF files; eGrants Summary
DEP Returned Notes		RREM Tracker; TIF files; eGrants Summary
STEP 5 MEETING	DATA VALIDATED	
Date Grant Not Signed		RREM Tracker; eGrants Interface Module; eGrants Summary
Date Grant Signed		RREM Tracker; eGrants Interface Module; eGrants Summary
Grant Award Signing - Housing Recovery Ctr		RREM Tracker; eGrants Interface Module; eGrants Summary
RREM Pathway at Grant Award Signing		RREM Tracker; eGrants Interface Module; eGrants Summary
Reimbursement Amount		RREM Tracker; eGrants Interface Module; eGrants Summary
Total Grant Award Amount		RREM Tracker; eGrants Interface Module; eGrants Summary
Sent to DCA for Approval		RREM Tracker; eGrants Interface Module; eGrants Summary
DCA Received from SSHIP		RREM Tracker; eGrants Interface Module; eGrants Summary
DCA Approved		RREM Tracker; eGrants Interface Module; eGrants Summary
Received from DCA		RREM Tracker; eGrants Interface Module; eGrants Summary
Mailed to Applicant		TIF files
Reimbursement Sent to SIROMS		RREM Tracker; eGrants Interface Module; eGrants Summary
Reimbursement Approved by DCA		RREM Tracker; eGrants Interface Module; eGrants Summary
Payment Processed	<u> </u>	RREM Tracker; eGrants Interface Module; eGrants Summary
Change Order Requested by DCA		RREM Tracker; eGrants Interface Module; eGrants Summary
Change Order Approved by DCA		RREM Tracker; eGrants Interface Module; eGrants Summary
ADA Questionaire		RREM Tracker; eGrants Interface Module; eGrants Summary; TIF files
ADA Form Received		RREM Tracker; eGrants Interface Module; eGrants Summary; TIF files
Elderly in Home		RREM Tracker; eGrants Interface Module; eGrants Summary; T/F files
Disabled in Home		RREM Tracker; eGrants Interface Module; eGrants Summary; TIF files
Accessibility Needs Amount		RREM Tracker; eGrants Interface Module; eGrants Summary; TIF files
Reconstruction Prototype Selected		RREM Tracker; eGrants Interface Module; eGrants Summary
PRE-CONSTRUCTION	DATA VALIDATED	
HO Construction Certificate Signed		RREM Tracker; eGrants Interface Module; eGrants Summary
Contractor Acceptance		RREM Tracker; eGrants Interface Module; eGrants Summary
Site Design Completed (Rehab or Recon)		RREM Tracker; eGrants Interface Module; eGrants Summary
Homeowner Approval of Final Scope		RREM Tracker; eGrants Interface Module; eGrants Summary
Bid Package Sent to Builder Pool (rehab only)		RREM Tracker; eGrants Interface Module; eGrants Summary
Builder Selected		RREM Tracker; eGrants Interface Module; eGrants Summary

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Zoning Permit Submitted		RREM Tracker; eGrants Interface Module; eGrants Summary	
Zoning Permit Completed		RREM Tracker; eGrants Interface Module; eGrants Summary	
Variance Required		RREM Tracker; eGrants Interface Module; eGrants Summary	
Final TDC Calculated		RREM Tracker; eGrants Interface Module; eGrants Summary	
Notification of Final Escrow Amount		RREM Tracker; eGrants Interface Module; eGrants Summary	
Demolition Required		RREM Tracker; eGrants Interface Module; eGrants Summary	
FINAL GRANT MEETING	DATA VALIDATED		
Construction Agreement Signed		RREM Tracker; eGrants Interface Module; eGrants Summary	
Escrow Agreement Signed		RREM Tracker; eGrants Interface Module; eGrants Summary	
Amended Grant Agreement		RREM Tracker; eGrants Interface Module; eGrants Summary	
Amended Total Grant		RREM Tracker; eGrants Interface Module; eGrants Summary	-
Amended Reimbursement		RREM Tracker; eGrants Interface Module; eGrants Summary	
Amended Construction Grant Amount	<u> </u>	RREM Tracker; eGrants Interface Module; eGrants Summary	
Applicant Fund Escrowed			
		IRREM Tracker; eGrants Interface Module; eGrants Summary	
	DATA	RREM Tracker; eGrants Interface Module; eGrants Summary	
CONSTRUCTION PHASE	VALIDATED		
Construction Start		RREM Tracker; eGrants Interface Module; eGrants Summary	
Final Inspection		RREM Tracker; eGrants Interface Module; eGrants Summary	
Final Inspection Outcome		RREM Tracker; eGrants Interface Module; eGrants Summary	
Construction Complete		RREM Tracker; eGrants Interface Module; eGrants Summary	
AWARD CALCULATIONS			
TOTAL DEVELOPMENT COSTS	DATA VALIDATED		
Total Completed Repairs		RREM Tracker; eGrants Interface Module; eGrants Summary	
Reconstruction Estimate		RREM Tracker; eGrants Interface Module; eGrants Summary	
Estimated Cost To Complete		RREM Tracker; eGrants Interface Module; eGrants Summary	
Estimated Elevation Cost		RREM Tracker; eGrants Interface Module; eGrants Summary	
TOTAL DEVELOPMENT COSTS		RREM Tracker; eGrants Interface Module; eGrants Summary	
Construction Contingency		RREM Tracker; eGrants Interface Module; eGrants Summary	
Design Services		RREM Tracker; eGrants Interface Module; eGrants Summary	
Total Not-to-Exceed Development Costs		RREM Tracker; eGrants Interface Module; eGrants Summary	
DOB: OTHER FUNDS AVAILABLE	DATA VALIDATED		
FEMA		RREM Tracker; eGrants Interface Module; eGrants Summary	
SBA Loan		RREM Tracker; eGrants Interface Module; eGrants Summary	
SBA Accepted Loan		RREM Tracker; eGrants Interface Module; eGrants Summary	
Homeowner Insurance			
		RREM Tracker; eGrants Interface Module; eGrants Summary	

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		RREM Application Fields	
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National Flood Insurance Program (NFIP)		RREM Tracker; eGrants Interface Module; eGrants Summary	
ICC		RREM Tracker; eGrants Interface Module; eGrants Summary	
Private Non-Profit Sources		RREM Tracker; eGrants Interface Module; eGrants Summary	
Other Funds Received		RREM Tracker; eGrants Interface Module; eGrants Summary	
TOTAL FUNDS AVAILABLE - OTHER SOURCES		RREM Tracker; eGrants Interface Module; eGrants Summary	
AWARD CALCULATION	DATA VALIDATED		1
Maximum Award		RREM Tracker; eGrants Interface Module; eGrants Summary	
Program Cap		RREM Tracker; eGrants Interface Module; eGrants Summary	
GRANT AWARD		RREM Tracker; eGrants Interface Module; eGrants Summary	
CALCULATION	DATA VALIDATED		
Maximum eligible repairs		RREM Tracker; eGrants Interface Module; eGrants Summary	
neligible repairs		RREM Tracker; eGrants Interface Module; eGrants Summary	
Grant Award		RREM Tracker; eGrants Interface Module; eGrants Summary	_
Override Grant Award		RREM Tracker; eGrants Interface Module; eGrants Summary	
Applicant Requested Reimbursement Amount		RREM Tracker; eGrants Interface Module; eGrants Summary	
Reimbursement Award		RREM Tracker; eGrants Interface Module; eGrants Summary	
Remaining Construction Award		RREM Tracker; eGrants Interface Module; eGrants Summary	
	DATA VALIDATED		
Estimated Cost to Complete + Contingency		RREM Tracker; eGrants Interface Module; eGrants Summary	
Remaining Construction Award	_	RREM Tracker; eGrants Interface Module; eGrants Summary	
Additional Funds from Owner		RREM Tracker; eGrants Interface Module; eGrants Summary	
Jpgrades selected by Owner	_	RREM Tracker; eGrants interface Module; eGrants Summary	
fotal Escrow Required		RREM Tracker; eGrants Interface Module; eGrants Summary	
	DATA VALIDATED		
Jamet Need		RREM Tracker; eGrants Interface Module; eGrants Summary	

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OFICINA DEL COMISIONADO DE ASUI DIVISION DE ADMINISTRACION DE FO SOLICITUD DE FONDOS HUD-CDBG A	NDOS FEDERALES (CDBG)		
Municipio:			
Fecha:			
yyyy-mm-dd			
Sección I - Solicitud de Fondos	Documento #()	
Nombre y Dirección de la Agenda	Banco		Monto Solicitado:
Oficina del Comisionado de Asuntos			\$
Municipales	Num. Cuenta Bancaria		
PO Box 70167 San Juan. Puerto Rico 0 8167	0936-		
Sección II - Estatus de Fondos Federal	ec		
	esglose de Fondos		Cantidad
1. Fondos Federales recibidos hasta el			\$
2. Reste los desembolsos hasta el mor			\$
 Fondos Federales total disponibles a 			\$
 Cantidad de esta solicitud de fondo: 			\$
5, Solicitudes de pago pendfentes			Ŧ
6. Total (Sume líneas 3, 4 y 5)			s
(÷
Sección II-A	[PARA	USO DE OCAM]	
Niveles de aprobación			
1. Revisado por:	3. Aprobador por:		
2. Fecha:	4. Fecha		
yyyy-mm-dd	yyyy-mm-dd		
Sección III - Distribución de la cantida Número de Actividad y Proyecto \ Can			
]>		
Certifico que esta solicitud de fondo	os del programa HUD CDBG-DB ai Est	ado ha sido redacta	ada conforma a los términos
y condiciones del contrato realizado e	ntre este municipio y OCAM y que las	s fondos solicitados	son necesarios y correctos.
Además, certifico que la data antes inf necesidades actuales.			
Fecha	Nombre Completo		Puesto que Ocupa
yyyy-mm-dd			
Nota: Será responsabilidad del Munici	bio cumplimentar este formulario en	todas sus partes, e	xceptuando la Sección II-A
Sección IV Desglose por actividades			
Tipo Fondo:			
•			
Exento:			
•			
Exento:			

John Pf

Código Cuenta	Nombre Cuenta	Monto
		· · · · · · · · · · · · · · · · · · ·
		· · ·
Total de la solicitud de fondos	s	
al finalizar el proyecto.	lel municipio debe mantener un acumulativo para poder determina	
Dirección	Costos en este requisición	Breve descripción
	<u> </u>	
	\$ \$	
- · · · · · · · · · · · · · · · · · · ·		
	\$	
	s	
	\$	
Como mínimo, el Municipio debe i Provectos de vivienda	\$	el cumplimiento debe completar la Hoja de Cotejo
Como mínimo, el Municipio debe i Proyectos de vivienda	\$ \$ ncluir la siguiente documentación con la requisición. Para asegurar	el cumplimiento debe completar la Hoja de Cotejo
Como mínimo, el Municipio debe i Proyectos de vivienda	\$ ncluir la siguiente documentación con la requisición. Para asegurar □ Solicitud de Asistencia de! Beneficiario	
Como mínimo, el Municipio debe i Proyectos de vivienda	\$ \$ ncluir la siguiente documentación con la requisición. Para asegurar	
Como mínimo, el Municipio debe i Proyectos de vivienda	\$ ncluir la siguiente documentación con la requisición. Para asegurar Solicitud de Asistencia del Beneficiario Hoja de cálculo para determinar la duplicidad de benefic Hoja de Consentimiento sobre Beneficios de FEMA	io
Como mínimo, el Municipio debe i Proyectos de vivienda	\$ ncluir la siguiente documentación con la requisición. Para asegurar □ Solicitud de Asistencia del Beneficiario □ Hoja de cálculo para determinar la duplicidad de benefici	io
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Anejo ____

CDBG- Disaster Recovery Hoja de Cotejo Requisiciones Municipio

Municipio	Proyecta	Fecha de la requisición	Monto	Balance dispanible ¹

Actividad	Objetivo Nacional	Documentación	Verificación	Progreso
Proyectos de Infraestructura	LMI Area Benefit	 Área de servicio - información censal, mapas. Evidencia de los daños causados por el desastre Documentación de acuerdo a las Políticas y Pracedimientos para Prevenir Duplicidad de Beneficios en Fondos CDBG-DR. 	 Área de servicio es la misma de la propuesta. Documentación demuestra daños por el desastre Verificación de acuerdo con las Políticas y Procedimientos para Prevenir Duplicidad de Beneficios en 	Información sobre los pies lineales de construcción completados a la fecha de la requisición, según la certificación de construcción sometida por el contratista.
			Fondos CDBG-DR.	

¹ Se refiere al balance antes de procesar la requisición.

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Oficina del Comisionado de Asuntos Municipales Políticas y Procedimientos para la Reguisición de Fondos CDBG-DR por las Municipios

Actividad	Objetivo Nacional	Documentación	Verificación	Progreso										
Adquisición de vivienda (oplica en conjunto con la relocalización	enda (oplica (El conjunto con municipio elocalización amilias ctadas por el astre)	(El municipio	(El	(El	(El	(E)	(El	(E)	(E)	(E)	(E)	Cumplimiento con las normas de adquisición y realojo.	Área de servicio es la misma de la propuesta.	 Información demográfico de los miembros del hogar
de familias afectadas por el desastre)			 Evidencia de los doños causados por el desastre en la vivienda anterior del 	Beneficiario potencial de la actividad es elegible										
						beneficiario Determinación de elegibilidad del patieira statute	 Documentocián demuestra doños por el desastre 	· ·						
		porticipante LMI Documentacián de acuerdo a los Políticas y Pracedimientos para Prevenir Duplicidad de Beneficios en Fondos CDBG-DR.	 Verificación de ocuerdo con las Políticos y Procedimientos para Prevenir Duplicidad de Beneficias en Fondas CDBG-DR. 											
		 Detalle de gastos por unidad de vivienda (dirección) 												
Rehobilitación de vivienda ocupada por dueños/Nueva	de vivienda ocupada por	ambiental	ambiental	Áreo de servicio es la misma de lo propuesta.	 Información demográfica de los miembros del hogar 									
construcción		elegibilidad del participante LMI Documentación sobre duplicidad de beneficies	Beneficiario potencial de la actividod es elegible											
		duplicidad de beneficios Detalle de gastos por unidad de vivienda 	 Documentación demuestra daños por el desastre 											

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Oficina del Comisionado de Asuntos Municipales Políticas y Procedimientos para la Requisición de Fondos CDBG-DR por los Municipios

Actividad	Objetivo Nacional	Documentación	Verificación	Progreso	
		(dirección)	 Verificación de acuerdo con las Políticas y Procedimientos para Prevenir Duplicidod de Beneficios en Fondos CDBG-DR. 		
Affordable rental housing	LMI Housing	 Determinoción de elegibilidad del participante LMI 	 Área de servicio es la misma de la propuesta. 	Información demagráfica de los miembros del hogar	
		du	duplicidad de beneficios	Beneficiario potencial de la actividad es elegible	
		disponibilidad de la vivienda para alquiler por persanas LM1	 Documentación demuestra dañas por el desastre 		
		 Detalle de gastos por unidad de vivienda (dirección) 	Verificar evidencia de alquiler		

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□ Para proyectos de vivienda, se incluye en la requisición el costo por unidad.

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OFERA DEL CONSISSION DE ASENTES MUNICIPALES

Anejo ____

CDBG- Disaster Recovery Hoja de Cotejo Requisiciones

- 1. Si es lo primera requisición del proyecto, debe incluir:
 - □ Controto de construcción
 - Controto de servicios profesionales
 - Contrato de arrendamiento de equipo
 - Oferta y aceptación de compra-venta o sentencia de expropiación
- 2. Evidencia del gasto:
 - 🗆 Certificaciones de pago emitida por los contratistas
 - □ Facturas por concepto de compra de materiales, suministros, servicios prestados y otros, según aplique.
 - Certificación de nómina de proyectos desarrollados por administración (brigadas municipales).
 - 🗆 Foto del rótulo donde se indica el proyecto, origen de los fondos y la obra a realizarse, según

estipulado en el Acuerdo de Delegación de Fondos.

- 3. Si es una solicitud de la totalidad del balance de fondos asignados al proyecto, deberá someter:
 - Notificación del 10% de retenido
 - Carta del relevo del Fando del Seguro del Estado
 - Carta de aceptación del proyecto

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Oficino del Comisionado de Asuntos Municipales Políficas y Procedimientos para la Requisición de Fondos CDBG-DR por los Municipios

4. Solicitudes de fondos de gastos administrativos deben incluir:

Evidencia que demuestre que los gastos fueron incurridos como parte de la administración de los proyectos CDBG-DR.

Certificación de nómina

□ Método que utiliza para distribuir los entre las subvenciones federales que administra en cumplimienta con la Circular OMB A-87, según enmendada por el 2 CFR 200 Sub-parte E Cost Principles.

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4. PLAN FOR COMPLIANCE WITH SECTION 3 (6.3.7)

Local participation is a cornerstone of our approach. We understand and take seriously our compliance with the goal of subcontracting 3% of the overall value of our awarded contract with Section 3 business concerns. We also have made extensive efforts to incorporate locally based small, minority-owned, and women-owned businesses into our team structure to support Puerto Rico's recovery contributions to the growth of local, disadvantaged businesses and brings recovery dollars back into the Puerto Rican economy.

In demonstration of this, our team includes five firms based in Puerto Rico and owned by Puerto Ricans, including *CMA Architects and Engineers LLC, Estudios Tecnicos (ETI)*, *RAC Titles Search, Inc., Luis Reyes Vazquez Title, Inc.,* and *Telecontacto,* each of whom are performing key functions as described throughout our work approach. *CMA Architects and Engineers LLC,* part of our Inspections Team, is an MBE certified by the Puerto Rico Minority Development Supplier Council. ETI, part of our Data Analytics and Reporting and our URA Specialists, is wholly owned by Puerto Rico residents, with 20% ownership by women and three women in leadership roles. Both *ETI* and our Call Center partner, *Telecontacto,* are in the process of obtaining certification as MBEs.

ICF will provide preference to Section 3 business concerns as it identifies additional services needed in delivering these programs. We will use HUD's Section 3 business registry to proactively identify businesses that can be solicited for services as needs arise. We will also work with businesses that may be eligible, but have not yet registered, to become registered as Section 3 businesses to provide the ICF Team and PRDOH credit for their utilization in recovery efforts.

The ICF Team Uses Disaster Recovery Funding to Create Workforce Development Opportunities

Following Hurricanes Maria and Irma, ICF was awarded a nearly \$5 million National Dislocated Worker Grant by the U.S. Department of Labor to create workforce solutions in the U.S. Virgin Islands. This funding is being used to train and connect storm-impacted citizens, many who qualify as Section 3 residents, to jobs.

In carrying out our plan, the ICF Team will identify, hire, and train local residents living in the impacted areas whenever possible. This local hiring and training will also capitalize on the

opportunity to leverage recovery spending to facilitate the return home for residents who left the island due to economic circumstances.

As we have done with our prior recovery efforts throughout the country, we will establish a 30% Section 3 hiring and training goal, targeted in areas such outreach, intake, and case management. We will assign a Section 3 Coordinator to review solicitations, provide

Our Section 3 strategy has worked well for us in the past, most notably in Louisiana after Katrina:

28% of our 2,000 new hires were Section 3 local residents and
75% were from the local community.

technical assistance, and monitor Section 3 plan implementation and reporting. This strategy has worked well for us in the past, most notably in Louisiana after Katrina, where 28% of new hires were Section 3 local residents (and overall 75% of the 2,000 new hires made were from the local community).

To further support these hiring and training efforts, the ICF Team will promote initiatives developed by PRDOH and other government organizations to leverage recovery investment to train new entrants to the recovery industry. ICF will also support employment initiatives identified in *ReImagina PR*, such as internships, apprenticeships, youth transitions into the workforce under Juvempleo, and retraining older workers to re-enter the labor force.

Exhibit 4-1 further illustrates the ways in which the ICF Team intends to meet its Section 3 goals for its staff and its subcontractors as well as how it plans to incorporate local participation and MBE/WBE/DBEs.

Exhibit 4-1. ICF plans will engage and integrate Local Participation, Section 3, MBEs and WBEs involvement in aspects of our program implementation.

For Businesses
 Encourage and assist identified businesses to register in the HUD Section 3 business registry.
 Contact any businesses already registered to bid on work as needed.
 Conduct outreach to local business organization, unions, and training facilities to advise them of opportunities.
 Ensure that Section 3 Contract Clause for Covered Contracts is inserted in all RFPs, solicitations, and any contracts.
For Residents
• Effectively engage and communicate with elected and appointed municipal officials, faith- based and community-based leaders, community residents, residents of public housing, and public housing leadership, and share with them the array of new employment opportunities available for eligible residents.

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Exhibit 4-1. ICF plans will engage and integrate Local Participation, Section 3, MBEs and WBEs involvement in aspects of our program implementation.

- Coordinate recruitment, training, and hiring activities with local Workforce Development Boards and their respective American Job Centers to attract job-ready and training-ready candidates. In addition, ICF will provide Section 3 certification training to prepare local workforce providers so they are able to "pre-certify" Section 3 participants as qualifying workers under HUD guidelines.
- Conduct a short, clear, and concise supportive services local asset map to identify community resources that may be needed for applicants to take advantage of new employment opportunities. Examples of supportive service may include identification of childcare, transportation assistance, food and nutrition, medical assistance, drug and alcohol abuse treatment, and legal services.
- Sponsor, advertise, and convene job fairs in local communities.
- Provide assistance to local, low-income residents who wish to complete job applications and apply for new employment opportunities.
- The Puerto Rico Department of Economic Development and Commerce (DEDC) is Puerto Rico's federally recognized state workforce agency. DEDC is the recipient of about \$100 million in annual federal Workforce Innovation and Opportunity Act (WIOA) funding. Per WIOA, 15% of each state's annual WIOA funding is reserved for innovative workforce solutions. ICF will investigate working with DEDC to invest a portion of the 15% reserve to identify, interview, employ, retain, and advance eligible low- and moderate-income individuals. Potential workforce solutions could include Customized Training, On-the-Job Training, and Incumbent Worker Training.
- The U.S. Department of Labor provides oversight and funding for the nation's 131 Job Corps Centers. Job Corps provides academic and occupational training, job placement, and job retention services for Puerto Rico's at-risk youth, who are ages 16-24. The Ramey Job Corps Center, which is located in the City of Aguadilla, Puerto Rico, is open. The Arecibo Job Corps Center, which is located in the City of Garrochales, is projected to reopen in 2020 after repairs from the 2017 hurricanes are completed. USDOL projects 1,073 graduates in 2019 and 1,893 in 2020 from these two Job Corps Centers. ICF has an existing relationship with the operator of the Puerto Rico Job Corps Centers and will engage them to strategically connect Puerto Rican Job Corps graduates with these new employment opportunities.

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Attachment C



GOVERNMENT OF PUERTO RICO

Department of Housing

ATTACHMENT 2 SCOPE OF WORK

Request for Proposals Program Management Services Community Development Block Grant – Disaster Recovery Puerto Rico Department of Housing CDBG-DR-RFP-2018-04 (Revised for Negotiations)

This document defines the program management tasks that the Proposer must perform in order to support PRDOH in the implementation and administration of two (2) CDBG-DR Housing Programs. The PRDOH reserves the right to retain program management of some of these programs internally and to select more than one Program Manager. A description of the two (2) CDBG-DR Housing programs is included in the Action Plan approved by the U.S. Housing and Urban Development (HUD) on July 29, 2018. A complete copy of the Action Plan is available at <u>www.cdbg-dr.pr.gov/action-plan</u>. The two (2) CDBG-DR Housing programs that will be subject to the Program Management services, are briefly described as follows:

- 1. Home Repair, Reconstruction, or Relocation Program (R3) provides funding to repair damaged homes or rebuild substantially damaged homes in-place in non-hazard areas. Reconstruction activity returns otherwise displaced families to their homes in their same communities. Homes become eligible for reconstruction when the property estimated cost of repair exceeds the lesser of \$60,000 or 50% of the current value - as confirmed through program inspection, or if a feasibility inspection determines that reconstruction is required. Duplication of benefit review is required to ensure no individual receives duplication of benefit for the same purpose and/or effect as funds provided from other sources to recover from the hurricanes. Applicant awardees must subrogate any additional funds received for damage caused by hurricanes Irma or Maria back to the PRDOH. If additional funds are paid to applicant awardees for the same purpose as the housing assistance award received through PRDOH funding (i.e., repair or replacement of the damaged structure) after PRDOH has completed the repair/rehabilitation project, those funds must be returned to the Puerto Rico Department of Housing. The Housing Relocation Program provides homeowners with substantially damaged homes located in high risk areas an opportunity to relocate to a safer location.
- 2. Housing Counseling provides recovering residents with wrap-around educational services to promote understanding of housing and financial options such as: financial literacy education, homebuyer counseling, credit repair counseling, mitigate default/foreclosure proceedings, etc. Housing Counselors will be equipped to connect program participants with resources including, but not limited to, Voluntary Organizations Active in Disaster (VOAD), and other federally funded programs like Continuums of Care (COC), section 8, and rental subsidy programs. The Program Manager will assign program participants to Housing Counselors retained by the PRDOH.

The PRDOH is conceptualizing the implementation of the housing programs through the use of internal resources and outsourced consultants and contractors. Call Center Services will be managed at a centralized location for all programs implemented under the CDBG-DR grant(s). Call Center Services are being procured by the PRDOH separately from all other services. However, it is expected that selected Program Manager(s) staff offices with adequate staff to answer calls from applicants assigned to the Program Manager Team. For the Housing Counseling Program, the PRDOH will establish agreements with HUD-approved Housing Counseling Agencies.

Attachment 2: Scape of Work (Revised for Negatiations) Program Management Services CDBG-DR-RFP-2018-04 Community Development Block Grant – Disaster Recovery Page 2 of 20

> These agencies will be the entities responsible for the actual counseling services to be provided. The implementation of the Home Repair, Reconstruction, or Relocation Program will be divided into regions. For these programs the PRDOH will outsource general contractors to be responsible for the implementation of repair and construction works. The PRDOH will also contract independent environmental consulting firms to execute environmental reviews and studies, as well as test for the presence hazardous materials and develop abatement measures. The Proposer will be responsible for everyday management of the different tasks performed by the PRDOH's other contractors and consultants. The Proposer will also be responsible for the inspection of all construction works completed through the housing programs, except for homes located at participating municipalities of which additional details may be found further in this Scope of Work.

> The Proposer will be directly responsible for ensuring the accuracy, timeliness, and completion of all tasks assigned under this contract. The scope of work presented is based upon circumstances existing at the time this Scope of Work is released. The PRDOH reserves the right to modify or delete the tasks listed and, if appropriate, add additional tasks prior to and during the term of the contract.

> If additional CDBG-DR funds are allocated to Puerto Rico during the life of the contract, Proposer staff may be assigned to work on those future federal grants awarded and potentially expand thase services to accommodate other similar programs yet to be defined. There is no guarantee of a minimum level of services which may be requested by the PRDOH under this contract.

Operations Start-Up

The Program Manager's key staff resources must be ready to begin working within two (2) weeks after the contemplated contract execution date. As the PRDOH may select more than one Program Manager, the specific municipalities or regions where each Program Manager shall perform work will be determined at the sole discretion of the PRDOH. Program Managers may not charge additional costs due to the PRDOH assignment of municipalities or regions. The Proposer must provide and secure the necessary office space, office furniture, office supplies and personnel to staff the offices. The PRDOH may redefine municipalities or regions initially assigned based on Program Managers performance, compliance, and quality of work. The PRDOH will not guarantee a minimum number of applicants or cases to be handled by the Program Manager. The Program Manager's offices must be set up to assist property owners with existing applications and must be located within the region assigned by the PRDOH. Offices must be set up and adequately staffed to accept applicants within thirty (30) days of the contemplated contract execution date.

Task 00: General Program Management and Administration

Hourly Rate Task

The Program Manager must have retained, and must maintain over the life of the contract, the following key staff resources:

Program Manager

Qty: 1 The resource assigned to the Program Manager position will be the main point of contact between the PRDOH and the Program Manager. He shall be available on-call and assist program status and progress meetings. The Program Manager position responsibilities include formulating, organizing, and monitoring the overall performance of the projects; deciding on suitable strategies and objectives; coordinating cross-project activities; lead and evaluate other staff; develop and control deadlines, budgets, and activities; apply change, risk, and resource management; assume responsibility for the program's performance and its staff; assess program performance and aim to maximize it; resolve program issues; prepare and review reports to the PRDOH; and any other function required

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Attachment 2: Scope of Work (Revised for Negotiations) Program Management Services CDBG-DR-RFP-2018-04 Community Development Block Grant – Disaster Recovery Page 3 of 20

> in support of the program. The Program Manager shall maintain a complete understanding of all applicable Housing Program policies, requirements, and procedures and reviews all cases within the established guidelines; and shall possess knowledge of regulatory and statutory compliance requirements for CDBG disaster recovery and similar programs/projects. Should have a bachelor's degree from an accredited institution and at least ten (10) years of experience in CDBG-DR program funder for disaster recovery and community development or related field.

Deputy Program Manager

Qt<u>y. 1</u> The resource assigned to the Deputy Program Manager position shall work together with the Program Manager to ensure the smooth performance of the project. Responsibilities will include: scheduling, assigning staff, allocating resources, assessing and managing risk, coordinating various components that contribute to the project as a whole to ensure ontime delivery, ensuring that deadlines are met, and keeping all parties informed of progress and any outstanding issues. The resource assigned to the Deputy Program Manger positions shall have at least a bachelor's or associate degree from an accredited institution or have at least five (5) years of experience in CDBG-DR, housing, community development, or related fields.

Operations Manager

The resource assigned to the Operations Manager position will be responsible for the daily field operations and ensuring that such daily operations are performed in the most efficient manner. He will oversee logistics management, ensuring that procedures are in place to align with the program's goals and objectives. He will oversee standards of performance, safety policies, and procedures, and adjust internal policies as necessary. He will direct human resources and management activities on the operational side of the programs and may determine the staff needed to accomplish the operational tasks. The resource to be assigned to the Operations Manager position shall be a licensed professional engineer in compliance with Puerto Rico's Act Number 173 of August 12, 1988, as amended and must have at least five (5) years of experience in the management of projects.

Regulatory Compliance Officer

The resource assigned to the Compliance Officer position will be responsible for ensuring that program activities and contracts follow applicable federal, state, and local regulations. He will create and implement policies, standards, and procedures to monitor compliance of all parties with applicable regulations. In addition, he will enforce standards to ensure that program maintains compliance standards. The Regulatory Compliance Officer shall maintain open lines of communication with all relevant decision makers and stakeholders to keep all parties informed of regulatory changes as they may apply to the programs. The resource assigned to the Regulatory Compliance Officer positions must have be acquainted with the requirements of the Davis-Bacon Act, the Work Hours and Safety Standards Act, the Copeland "Anti-Kickback" Act, Fair Housing and Equal Opportunities Standards, Section 3 requirements of the Housing and Urban Development Act of 1968, Minority Business Enterprise, and Women Business Enterprise. Shall have at least five (5) years of experience working in some sort of regulatory compliance field.

Complaints Coordinator

Qty. 1

The resource assigned to the Complaints Coordinator position will be responsible for coordination and resolution of complaints and appeals by performing tasks such as investigating the complaint or appeal, surveys, interviews, educating the applicants, etc.

Qty. 1

Qty. 1

Attachment 2: Scope of Work (Revised for Negotiations) Program Management Services CDBG-DR-RFP-2018-04 Community Development Block Grant – Disaster Recovery Page 4 of 20

> The Complaints Coordinator must pay special attention to applicants and their complaints or appeals and must do anything possible to ensure that complaints are properly mitigated and attended to. If a complaint or appeal merits it, the Complaints Coordinator may escalate the complaint or appeal to a higher management position for the appropriate actions to be taken. He must also ensure that applicant complaints are resolved in a timely matter. The resource assigned to the Complaints Coordinator position must have excellent communication skills with applicants and must have at least five (5) years of experience working in some sort of customer relations position.

Safety Officers

Qty. 2

The resources assigned the Safety Officer position shall be responsible for developing, monitoring, and implementing health and safety policies as to ensure that programs follow health and safety laws and regulations, and to reduce or prevent hazards, dangers, and accidents. Safety Officers shall conduct spot inspections at projects to identity potential hazards, assess their risk, report on them, and enforce compliance with policies and regulations. Resources assigned to the Safety Officer positions must have at least five (5) years of experience working as safety officers in construction projects and must have, at the least, an OSHA 30 hours training certification in the construction industry.

Special Inspectors

Qty. 2 The resources assigned to the Special Inspector position shall be responsible for assessing special cases of work non-compliance and construction-related complaints or appeals. They will also assist in damage assessments requiring special engineering considerations for out of the ordinary conditions that may require specialized knowledge and attention to determine if repairs can or cannot be performed in a way that assures overall safety and integrity of the structures. Resources assigned to the Special Inspector positions shall be licensed professional engineers in compliance with Puerto Rico's Act Number 173 of August 12, 1988, as amended and must have at least ten (10) years of experience performing construction inspections.

Key staff resources must remain assigned to the Programs over the life of the contract and are to be invoiced by the Program Manager to the PRDOH on an hourly basis with a maximum not to exceed monthly amount of the Task 00: General Program Management and Administration. Program Managers must notify PRDOH in writing of any changes in key staff resources. All changes to Key Staff are subject to approval of the PRDOH. Additional resources to be employed will be determined by the Program Manager based on the workload assigned and performance, nonetheless PRDOH will not compensate for time worked by any additional positions other than the positions specified above. These will be invoiced by the Program Manager to the PRDOH based on the unit prices of Tasks 1 through 6 described below.

The Program Manager shall be responsible for program operations, applications processing, and administration of the tasks and services contained herein related to the two (2) assigned CDBG-DR Housing Programs. This task will include the activities listed below. The activities listed under this task also apply to Tasks 01 through 06 to ensure proper management of the two (2) Housing Programs.

Operational Support

Work closely with the PRDOH officials, and its designees in preparing and maintaining the overall project plan for all phases of the assigned Housing Programs, manage day-

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Attachment 2: Scope of Work (Revised for Negotiations) Program Management Services CDBG-DR-RFP-2018-04 Community Development Block Grant – Disaster Recovery Page 5 of 20

to-day operations, improve processes for quality and efficiency, implement policy changes, and adapt to a program closeout environment.

- Develop a Communication Plan to match programs' objectives and include a formal structure for regular reporting, performance milestones, project-wide meetings, and policies on information for the community and press.
- Assist the PRDOH in the development of program policies and procedures, and, once approved by the PRDOH, their dissemination among all involved parties. Given that more than one Program Manager may be selected by the PRDOH for the programs, different Program Managers will have to collaborate as to ensure program policies and procedures are concise for the entire implementation group. Program Manager will have a lead role in the development of program policies and procedures. All policies and procedures are subject to PRDOH approval.
- Review contractors and subcontractors (including construction contractors, environmental contractors, etc.) contract deliverables to determine if such contractors and subcontractors are in compliance with their contracts and CDBG-DR requirements.
- Report on various aspects of the project that reflects the major activities for the reporting period as specified by PRDOH (e.g. monthly, quarterly, etc.).
- Regularly communicate potential risks, issues, and statuses to PRDOH and pertinent parties.
- Offer alternatives to utilize IT solutions that support the management and implementation of all assigned disaster recovery programs/projects. The proposal for these IT solution alternatives shall consider the costs of synchronizing data with IT solutions provided by PRDOH.
- Develop and/or utilize existing processes for PRDOH to properly collect data and document information as necessary to optimize compliance with all funding streams.
- Ensure PRDOH's documentation is sufficient to respond to Office of Inspector General, HUD, PRDOH, or any other entity that audits or reviews the Programs.
- Assist PRDOH training sessions regarding programs implementation. The Program Manager's lead staff shall be required to attend PRDOH training sessions. After training has been provided to the Program Manager's lead staff by the PRDOH, such lead staff will be responsible for the knowledge transfer to other PM staff.
- Document all applicant interactions and communications within the PRDOH system of record.
- Any other task necessary to support the programs' operations.

Project Management

- Provision of project management for the assigned CDBG-DR Housing Programs as needed by the PRDOH.
- Provide survey, engineering, and construction oversight for flood zone determinations, elevation certificates, inspections for scope compliance, and HUD quality standards. All applicants must be able to obtain flood insurance in accordance with federal regulations.
- Perform periodic reviews of construction contractor inspection reports, evaluations of invoices, etc.
- Ensure compliance with the requirements of the Secretary of Labor in accordance with the Davis-Bacon Act (when applicable), Work Hours and Safety Standards Act, the Copeland "Anti-Kickback" Act, Fair Housing and Equal Opportunity Standards, and all other applicable federal, state, and local laws and regulations pertaining to labor standards insofar as those acts apply to the execution of the assigned Housing

Attachment 2: Scope of Work (Revised for Negotiations) Program Management Services CDBG-DR-RFP-2018-04 Community Development Block Grant – Disaster Recovery Page 6 of 20

Programs. Take special notes of minimum wage increases planned for Puerto Rico's construction workforce. Program Manager will be required to ensure compliance with minimum wages.

- Perform periodic reviews of construction contractor files to ensure compliance with the statutory and regulatory compliance of Section 3 Housing and Urban Development Act of 1968.
- Coordinate efforts of compliance over environmental, construction, financial, and HUD regulations.
- Establish project performance benchmarks and updated budget comparisons to measure progress and compliance with critical objectives in mind. Critical stages will be identified, and a monitoring checkpoint established to ensure follow-up.
- Adopt portfolio management processes and tools for organizing and managing programs, funds, and project files.
- Track and control project schedules.
- Establish program timelines, goals, metrics, and deliverables of services in accordance with project funding allocations and production goals specified by PRDOH.
- Manage all designated construction, rehabilitation, and repair activities to include, but not limited to, cost analysis, inspections, construction progress, contractors' invoices review, and payment approvals, among others.
- Manage all acquisition, demolition, and clearance activities in accordance with Uniform Relocation Act (URA), FEMA requirements, and procedures established by the PRDOH.
- Manage program compliance requirements to include programmatic and financial reporting including, but not limited to, coordinating and preparing project and financial management reports with PRDOH designee for federal, state, and local government audits.
- Prepare documentation requested by PRDOH appeals board as it may apply. Comply
 with any requests from the PRDOH appeals board.
- Any other supporting functions or task necessary for proper project management.

Construction and Statutory Compliance

- Prepare, review, and approve change orders.
- Set-up on-site visits and perform on-site monitoring interviews.
- Hold construction/rehabilitation contractors and suppliers/installers accountable for warranty issues and oversee warranty calls to a firm.
- Ensure that applicants are conforming to all applicable Uniform Relocation Act (URA) guidelines. If tenants are identified at any point in the process, a due-diligence must be performed to relocate the tenant, if required, and log appropriate actions into the system of record.
- Any other task necessary to ensure construction and statutory compliance of the programs.

Document Control and Management

- Store, archive, and retrieve physical documents and electronic images of all paper documents, applicant-related emails, correspondence, training material, and policies and procedures.
- Establish and maintain protocols for physical file management to include, among other things, access to a file, tracking of location and possession of a file, and return of a file. This assumes that the Proposer will provide the necessary secure space and

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storage equipment to perform such function. It also assumes that the Proposer will maintain soft copy backups of originals in their custody.

- Ensure all project information and documentation is available at all times in the PRDOH system of record.
- Any systems, tools, or technology provided must meet PRDOH's Personal Identifiable Information requirements.
- Provide sufficient, appropriate document control and management to meet the financial and documentation requirements for CDBG-DR grants. At a minimum, the following records are required:
 - Records providing full description of each activity;
 - Records verifying that activity meets national and grant objectives;
 - Records related to demonstrating eligibility of activities;
 - Records required to document activity related to real property;
 - Records documenting compliance with Davis-Bacon Act, Work Hours and Safety Standards Act, the Copeland "Anti-Kickback" Act, Minority Business Enterprise, Women Business Enterprise, Section 3 of the Housing and Urban Development Act of 1968, fair housing and equal opportunity requirement;
 - Financial records and reports required by the Program; and
 - Records supporting any specific requirements of the Housing Programs or the CDBG-DR allocations.
 - Please note that the PRDOH will not pay for any work not documented in the PRDOH system of record.
 - Any other task necessary for the proper document control management.

Accounting and Reporting

- Provide status reports on a regular basis to keep the PRDOH informed of progress.
- As requested, meet with the PRDOH to discuss the status of the project, applicant concerns, and any other issues that may have arisen during the administration of the assigned Housing Programs.
- Provide the PRDOH with project progress reports on demand, as well as access to the project management system for PRDOH to monitor the project.
- Report on information that includes project activity deemed critical by the PRDOH.
- Compile and review information necessary to prepare reports required under HUD regulations.
- Account for and reconcile, (a) all federal funds requested and drawn from HUD and awarded to grant recipients, (b) all funds returned by applicants and their insurance companies (through the insurance subrogation process), (c) all funds deposited by applicants to reduce duplicative benefits potential award gap, and (d) all other funds returned by applicants.
- Administer the collection and processing of insurance subrogation funds and funds provided by applicants to reduce duplicative benefits potential award gap. These funds will be reviewed and accounted for according to Program policies and procedures.
- Reconcile with the PRDOH, on an established periodic basis, a complete inventory of all items furnished by the PRDOH, including items such as: equipment, furniture, computers, phones, laptops, network printers, network equipment, etc., if applicable.
- Review and submit recommendations for approval of CDBG-DR funding requests if needed.
- Review requests for payment from grantees and subrecipients for CDBG-DR awards.
 This will include review of all reirnbursement of eligible costs as well as cost feasibility.

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- Any other task necessary to ensure proper accounting and reporting as related to the programs.
- Applicant Relations
 - Set up a local Program Manager Call Center to receive and handle calls forwarded from the CDBG-DR Call Center. The Program Manager will receive calls from the CDBG-DR Central Call Center with potential applicants for the Program Manager staff to guide them through the application process; collect eligibility requirements, duplication of benefits, and other documents; and to make sure that complaints are properly addressed all throughout the process.
 - The portfolio of applications will require the staff to provide program support for inquiries made by the applicants via phone, email, or online web submission.
 - Track all inquiries in the PRDOH system of records.
 - Coordinate outreach efforts, including call-out campaigns and letter campaigns as required by the PRDOH.
 - Provide written correspondence to all applicants to relay the status of their file at critical stages.
 - Provide applicant consultation services to applicants as required. This includes providing technical assistance to facilitate communication between applicant and work site personnel for timely completion of construction.
 - Respond to applicants within a 48-hour period from the time applicants make any requests.
 - Adhere to reasonable customer service standards established by PRDOH. This may
 include tasks such as sending mass texts to applicants whose applications may be on
 hold for any number of reasons.
 - Assist in the identification of vulnerable populations, develop and execute application intake strategies for specific geographies or applicant demographics.
 - Refer to PRDOH any inquiries or complaints from elected offices or high-profile organizations such as mayors, representatives, or senators, media, cabinet members, etc.
 - Document outreach efforts and outcomes.
 - Any other task necessary to ensure proper relations of the Program Manager with its assigned applicants.

Task 01: Complete Applications of the R3 Program

Per Unit Task

As related to the R3 Program the Program Manager shall be responsible for the collection of all required information related to eligibility and duplication of benefits analysis. Program Manager will be responsible for making recommendations for determinations as to eligibility and award amounts. These recommended determinations must be approved by PRDOH staff. The Program Manager will submit application packages, including all required documentation and the recommended determination, to the PRDOH for the corresponding eligibility and award amounts review and approval. The Program Manager is responsible for remedying deficiencies associated with the recommendation, as requested by PRDOH staff. This task shall include the following:

Intake

 Intake of applications for programs/projects. Take care, receive, and process all applicants referred by the CDBG-DR Call Center or Municipalities Offices and related to the assigned Housing Programs. Intake can be performed by the Program Manager at on-site or off-site locations for special events or for applicants with special needs. Intake will also be done using housing applications from a web-site or phone.

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- Educate and guide the applicant through the requirements and timing.
- Assist the applicant in the evaluation of his/her options.
- Perform initial application screening and processing, including completeness review and threshold eligibility review.
- Collect required documentation for the applicable program such as income documentation, proof of ownership, proof of primary residence, pre-disaster housing conditions and values, status of applicant's property taxes, mortgage, insurance, etc.
- Interview applicants and collect all relevant information required to make a Benefit Determination and Verification, including Duplication of Benefits (DOB).
- Evaluate documentation to be later submitted for PRDOH's determination of eligibility for CDBG-DR award based on program and federal requirements.
- Request any additional information that may be required from the applicants.
- Follow due-diligence processes established by PRDOH to provide opportunity for applicants to supply missing and supporting information.
- Verify that information submitted by applicants is recorded in the PRDOH system of record; contact the applicant to resolve any missing or incomplete items.
- Document communications with applicants regarding the status of their applications and subsequent related processes. All communication with applicants shall be recorded in the PRDOH system of record.
- Any other task necessary to complete the intake process of applicants.
- Eligibility
 - Confirm applicant ownership/title. Identify owners from recorded documents. Coordinate efforts for title clearance with Title Clearance Program representatives when necessary.
 - Review Uniform Relocation Act (URA) implications for each applicant.
 - Identify/verify applicant disabilities and need for accommodations.
 - Work with applicant, municipalities, taxing authorities, insurance companies, thirdparty inspectors, title companies, lenders, and other vendors to collect information to perform a complete eligibility verification of the applications.
 - Perform a review of all documents required from applicants and third parties and ensure that the provided documents are sufficient according to Program policies and procedures.
 - Work in coordination with PRDOH to maintain records and communications for detection and prevention of fraud, waste and abuse of federal funds.
 - Review receipts provided for previous work and calculate the preliminary amount of funding the applicant is eligible to receive. Determine reimbursement for materials and labor charges, if applicable.
 - Mail eligibility, ineligibility, withdrawal confirmation letters and any other required program notifications. Program Manager is responsible for the payment of any postage, certified mail, mail delivery, and expedited delivery, among others as needed.
 - Advise applicants who are deemed ineligible and inform them of the applicable appeals process.
 - Provide eligibility decision justification to appeals team.
 - Review all open application, eligibility award determination, and/or owner-occupant issues.
 - Document communications with applicants regarding the status of their applications and subsequent related processes.
 - Any other task necessary to complete the eligibility process of applicants.

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The PRDOH will only issue payments for completed applications that are deemed eligible by the PRDOH. No payment will be issued by the PRDOH to the Program Manager for applications deemed ineligible or for applications where the applicant withdraws from the assigned Programs or is found to be non-responsive to the assigned Programs. Also, Program Manager may be required to perform intake tasks outside of normal business hours to accommodate program needs (i.e. weekends or evenings).

Task 02: R3 Damage Assessments

Per Unit Task

As related to the R3 Program the Program Manager shall be responsible for the assessment of damages to homes and the development of a scope of work for their rehabilitation. Damages to homes must have been caused by Hurricanes Irma and/or María. Damage Assessments shall be performed after the PRDOH has deemed an applicant eligible for the R3 Program. Damage assessments must be certified by a licensed professional engineer or licensed architect in Puerto Rico. This task shall include the following:

Preparation

- Coordinate with the applicant, the appraiser, and the environmental inspector, the date and time for the damage assessment to be conducted. The damage assessment, appraisal, and on-site environmental review should be conducted at the same date and time.
- Assign the inspection team that will conduct the damage assessment.
- Identify if the home to be assessed for damages is located in a flood plain or other flood-risk zone.
- Identify if there is any record of hazards in the soil or water on or near the home.
- Identify if the home has potential for lead based materials.
- Coordinate with the PRDOH's Environmental Consultants the environmental site visit to the home. Damage assessment and environmental site visits should be performed in parallel as to minimize disturbances to the applicants.
- Damage Assessments shall be performed by the Program Manager within a week from the time the PRDOH deems an applicant eligible. If Damage Assessment cannot be performed within the required timeframe, the Program Manager must document the reasons for not complying. PRDOH will only accept non-compliance with the established timeframe for reasons out of the control of the Program Manager.
- Any other task necessary to prepare for the Damage Assessment.

Damage Assessment

- Assess the home's site elements and determine their conditions and damages. Home site elements may include (but is not limited to):
 - Site restrictions;
 - Site accessibility;
 - Drainage systems;
 - Site improvements such as: plantings, fences, lighting, paved areas, stairs, and retaining walls, among others;
 - Outbuildings; and
 - Yards and courts.
- Assess the home's exterior elements and determine their conditions and damages. Home exterior elements may include (but is not limited to):
 - Foundation walls and piers;

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- Exterior wall elements such as: wood elements, siding, shingles, stucco, brick or stone veneers, and exterior insulation and finish systems, among others;
- Windows and doors;
- Weather stripping;
- Shutters;
- Awnings;
- Garage doors;
- Decks, porches, and balconies;
- Exterior railings and stairs;
- Roof weatherproofing and covering including: asphalt shingles, wood shingles or shakes, metal roofing, cement shingles, built-up roofing, singleply membranes, and roll roofing, among others;
- Skylights;
- Gutters and downspouts, as well as drainage issues;
- Parapets and gables;
- Lighting protection;
- Electrical service entry including: overhead wires, electric meter, service entry conductor;
- Water service entry including: curb valve, house service main, master shutoff valve, and water meter; and
- Septic tanks.
- Assess the home's interior elements and determine their conditions and damages.
 Home interior elements may include (but is not limited to):
 - Basement and crawl spaces;
 - Fungal and insect infestation;
 - Thermal insulation;
 - Structural, electrical, plumbing, and HVAC systems;
 - Walls and ceilings;
 - Floors;
 - Columns;
 - Interior doors;
 - Windows;
 - Closets;
 - Trim and finishes;
 - Convenience outlets and lighting;
 - HVAC sources;
 - Skylights;
 - Plumbing;
 - Tub and shower enclosures;
 - Ceramic tile;
 - Counters and cabinets;
 - Electrical service;
 - Storage spaces;
 - Stairs and hallways;
 - Smoke detectors;
 - Handrails and guardrails;
 - Laundries;
 - Roof trusses and joist spaces;
 - Main panelboard;
 - Brach circuits;

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- Water distribution piping;
- Equipment such as water heaters, plumbing components, water wells, pumps, gas supply components; air conditioning units and their components, among others.
- Review Tier 2 Environmental Questionnaire Execute Tier 2 Questionnaire while on-site with the applicant.

 Quantify and document the value of work performed by the applicant at his/her home after the disaster that may be result in a reduction to the applicant's duplication of benefits determination.

- Affirm home location on lot and gather GPS coordinates for home site to confirm flood zone designation.
- Complete any other surveys requested by the PRDOH while on-site with the applicant.
- Any other task necessary to complete the Damage Assessment.

Damage Assessment Report

- Prepare a detailed report on the condition of the home and damages identified during the damage assessment.
 - Include the total cost of the rehabilitation to bring the home within the Program parameters.
 - Include the quantification of the value of work performed by the applicant at his/her home after the disaster.
 - Include a detailed item-by-item take-off of the damages identified. For cost determination, take-offs shall be combined with standardized unit prices for each type of damage.
 - Include photographic evidence of the home's exterior including photos of the front, back, and sides. Include any additional photograph required to document the overall building structure and site.
 - Include photographic evidence of the damages identified during the damage assessment. Pictures must be of reasonable resolution to adequately discern the subject matter.
 - Include any conditions identified (engineering or otherwise) during the assessment that may not allow rehabilitation works to be performed at the home and, as such, may trigger reconstruction or relocation.
 - Ensure that the Damage Assessment Report is certified by a licensed professional engineer or licensed architect in Puerto Rico.
 - Include any other pertinent information to the Damage Assessment Report.
- For damage assessment reports Program Managers are required to acquire, be proficient, and make use of Xactimate software for the damage assessment reports. Xactimate will be used throughout the R3 Program for consistency in line item pricing as well as damage assessment reports format. Costs associated with Xactimate product licenses are the responsibility of the Program Manager.
- Program Managers must work with PRDOH to provide reports and line item data directly to the PRDOH system of record via Xactanalysis or other suitable alternatives.
- Upload the report to the PRDOH system of record for review and approval of the PRDOH. Reports and data re to be uploaded in the format established by PRDOH.

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Damage Assessment Reports shall be submitted by the Program Manager within a 5-day period of the damage assessment on-site inspection. Otherwise, the Program Manager may be subject to liquidated damages as set forth in the Contract.

Task 03: R3 Program Award Coordination

Per Unit Task

As related to the R3 Program the Program Manager, once the PRDOH has made a final eligibility determination, shall be responsible for the coordination of the award benefits with the applicant and the PRDOH's construction/rehabilitation contractors. Award coordination shall be completed when a notice to proceed with repair, reconstruction, or new construction works is issued to the construction/rehabilitation contractors. This task shall include the following:

Environmental Coordination

- Broad review of Tier I for GIS based environmental criteria.
- Review of all environmental package (performed by PRDOH's Environmental Consultant that includes Tier II, Lead-Based Paint and Asbestos Assessment) to evaluate its completeness and to identify significant environmental issues.
- Issue written comments on any inaccuracies identified in the environmental package during the site inspections.
- Ensure that mitigation element notes of environmental assessments are included in construction documents.
- Prepare suggested "conditions approval" to be added to the final environmental assessment prior to approval by the PRDOH to ensure all information shared during review process.
- Ensure appropriate permitting for environmental (including lead-based paint and floodplain), drainage, storm water pollution prevention plan, building and other necessary permits have been acquired.
- Any other task necessary to ensure environmental compliance of the project.
- Finalize Benefit Determination and Verification, Duplication of Benefits, and Scoping
 - Perform final feasibility analysis rehabilitate, reconstruct, or relocate
 - Verification of benefits available to applicants
 - Identify and prevention of any remaining DOB.
 - Complete DOB review, including review of owner investment, insurance, FEMA or other funds are available. DOB determination is subject to PRDOH review
 - Incorporate findings of the Damage Assessment performed to the applicant's total need.
 - Incorporate environmental mitigation requirements to applicant's total need (LBP, SHPO, Radon, Asbestos, mold, flood plains, etc.).
 - Incorporate elevation requirements to the applicant's total need, if required.
 - Develop work order scope and price the feasibility decision incorporating all hard (construction, elevation, accessibility, remediation) and soft costs (surveys, site plans, elevation certification, permits).
 - Deduct scope for DOB adjustments when necessary, red line changes and document justification.
 - Perform final review of the work order and file. Send for final approval by PRDOH.
 - Prepare and mail/email the applicant's award letter, notate duplication of benefit findings, and offer appeal.
 - Any other task necessary to finalize the award to the applicant.
- Coordination with Applicant

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- Inform the applicant about the award and provide him with guidance as to the next steps to be taken by the Program.
- Ensure that the applicant is informed about the process, the works to be performed, and the conditions of the award prior to any work being performed. This information should be shared in-person, whenever feasible.
- Obtain and upload to the PRDOH system of record all required documents, signed and/or notarized when necessary. Required documents include, but are not limited to, the subrogation agreement, the right of entry, the grant agreement, promissory note and lien, from the applicant. Record the grant agreement and lien with appropriate jurisdictional entity. Program Manager is responsible for providing notary services.
- Escrow applicant funds hold applicant funds for duplication of benefits reduction/cancellation, distribute to the builder at the first construction draw.
- Coordinate with the applicant the date to start construction works and his relocation during construction.
- URA relocation services to permanent current occupants, permanent vacated tenants and temporary relocation of tenants to be performed by the Program Manager, will include but are not limited to the following categories: 1) Intake – Information Gathering; 2) Eligibility calculation; 3) Relocation Advisory and Technical Assistance; 4) Assist in drafting/reviewing procedures, forms, etc.; and 5) File Closing.
- Any other task necessary to ensure proper coordination of works with the applicant.

Coordination of Construction/Rehabilitation Contractor

- Assign a PRDOH approved construction/rehabilitation contractor to the project. Prior to assigning the project, the Program Manager shall perform and have available an evaluation of performance and bonding availability of the contractors in order to make an informed decision. Evaluation may require coordination with other Program Managers.
- Once selected, coordinate with the construction/rehabilitation contractor and the applicant regarding the design, permitting, specific scope of work, plans, and specifications required for the project.
- Ensure the inspectors to conduct R3 Progress Inspections participate in constructionready documents review process along with required reviews of plans and specifications where applicable, these responsibilities carrying over to the construction phase services.
- Issue a notice to proceed with the works to the selected construction/rehabilitation contractor.
- Coordinate, perform, and lead a pre-construction meeting with the participation of the construction/rehabilitation contractor, the applicant, and personnel from the Program Manager.
- Any other task necessary to ensure proper coordination of works with the construction/rehabilitation contractor.

Coordination of Housing Counseling for Relocation

- Refer applicant to Housing Counseling Agency in the appropriate geographic region.
- Coordinate with assigned Housing Counseling Agency to transfer knowledge of any pertinent information as related to relocation, including, but not limited to: applicant relocation preferences, desired amenities in a replacement property/community, household composition, or accessibility needs of household members.

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- Perform review of all information and documentation submitted by the Housing Counseling Agency to ensure relocation efforts are properly documented in the PRDOH system of record.
- Any other tasks necessary to ensure provision of proper Housing Counseling services.

Task 04(A1): R3 Progress Inspections & Payment Request (by the PM)Per Unit TaskAs related to the R3 Program the Program Manager shall be responsible for certifying work progressduring rehabilitation or construction works by the Program. For this purpose, milestone inspectionsshall be conducted by the Program Manager at specific intervals of progress. Intervals of progressthat require a milestone inspection and certification of works are determined by the PRDOH. Allprogress inspections and certifications shall be conducted and certified by a licensed professionalengineer or licensed architect in Puerto Rico. This task shall include the following:

Coordination of R3 Progress Inspection

- Review documentation submitted by the construction/rehabilitation contractor in support of the requested progress inspection as to ensure that current project progress merits a progress inspection, including code compliance and project permits necessary up to the requested inspection. If documentation submitted by the construction/rehabilitation contractor does not merit a progress inspection, the Program Manager shall deny the progress inspection request to the construction/rehabilitation contractor and state the reasons as to why the progress inspection requested was denied.
- If the project's progress warrants a progress inspection, coordinate the date and time for the progress inspection with the construction/rehabilitation contractor and the assigned inspector.
- The assigned progress inspector shall be acquainted with the scope of work, plans, and specifications of the project to be inspected.
- R3 Progress Inspections shall be performed within a 72-hour period from the time the construction/rehabilitation contractor requests the inspection.
- Any other task necessary to properly coordinate the R3 Progress Inspection.

R3 Progress Inspection

- Visit the project site along with the construction/rehabilitation contractor and inspect works for overall progress and quality standards.
- Assess compliance of the work performed with the project scope of work, plans, and specifications when applicable.
- Take photographic evidence of the project's progress, paying special attention to items that will be later covered by other items of work.
- Assess materials and/or equipment incorporated to the project by the construction/rehabilitation contractor and ensure that such materials and/or equipment are in compliance with the project's scope of work, plans, and specifications when applicable.
- Any other task to ensure that a complete and thorough inspection is performed in the field.

Report on R3 Progress Inspection

- Prepare a detailed report on the progress and compliance of the work performed by the construction/rehabilitation contractor.
 - Include a brief narrative of the overall assessment of the project's progress.

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- Clearly indicate the overall result of the inspection (i.e. pass or fail).
- Clearly indicate in the report the scope of work items completed by the construction/rehabilitation contractor.
- Include photographic evidence that supports the project's progress.
- Indicate in the report any non-compliance items identified during the progress inspection.
- Ensure that the progress inspection report is certified by a licensed professional engineer or licensed architect.
- Include any other information pertinent to the findings of the R3 Inspection.
- Upload inspection reports to the system of record in a format directed by the PRDOH.
- Review of R3 Progress Report, Contractor Invoice, and Statutory Compliance
 - Collect all appropriate information and record documents to meet the standards set forth by the CDBG-DR and the PRODH at the onset of every project.
 - Provide assurance that all appropriate bonding and insurance requirements are in place.
 - Monitor and collect documentation to support Davis-Bacon Act requirements, when applicable.
 - Ensure that applications conform to all applicable Uniform Relocation Act (URA) guidelines. If tenants are identified at any point in the process, a due-diligence must be performed to relocate the tenant, if required, and log appropriate actions into the system of record.
 - Review the R3 Progress Report for compliance and overall completeness.
 - Submit the report to the PRDOH and the construction/rehabilitation contractor. This
 report shall become part of the construction/rehabilitation contractor's application for
 progress payment.
 - If required by federal, state, or local laws or regulations, submit the report to pertinent third-party regulatory entities such as OGPe.
 - Review and provide recommendation for approval of contractor's payment request.
 - Assist in the review and submittal of properly completed and compliant CDBG-DR funding requests to the PRDOH finance division.
 - Track construction expenditures of CDBG-DR funds.
 - If, final R3 Progress Inspection of works, complete performance evaluation of construction contractor at the completion of the project, whether it is rehabilitation, reconstruction, or relocation.
 - Any other task necessary to ensure compliance of the reports and the processing of payments to contractors.

Milestone Inspection Reports shall be completed and submitted to the PRDOH within a 3-day period of the actual on-site inspection being performed. Contractor Invoices shall be reviewed, and comments (if any) issued to the Contractor, within a 5-day period of the Program Manager receiving the draft invoice documents.

For those cases where a progress inspection is failed by the construction/rehabilitation contractor and the Program Manager needs to perform an additional R3 Progress Inspection the PRDOH will only pay 50% of the cost of a full R3 Progress Inspection. This is in consideration that the follow-up inspection will not have the same scope as the original inspection. For follow-up inspections the Program Manager only needs to inspect items that failed during the original inspections. The follow-up inspection report will be developed in such a way that it supplements the original R3

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Progress Inspection report. PRDOH may deduct from the construction contractor's payment any Program Manager failed inspection cost.

Note: There are four (4) R3 Progress Inspections to be performed by the Program Manager. The milestones identified for R3 Progress Inspections are (a) demolition and forming of new foundation, (b) structure completion, (c) home finishes, and (d) final inspection after all punch list items identified at the home finishes inspection are completed. For reconstruction cases, the progress and compliance of the demolition portion of the project shall be assessed along with the progress and compliance of the new home's foundations. For relocation cases, the demolition of the storm-damaged home shall be the final inspection for the project.

Task 04(A2): R3 Progress Inspections & Payment Request (by Municipalities) Per Unit Task

For the R3 Program the PRDOH will provide local municipal governments with the option of conducting the R3 Progress Inspections. If a project is located within a participating municipal government's jurisdiction, the R3 Progress Inspection shall be conducted by staff to be contracted by the local municipal government. For these cases, the Program Manager shall only be responsible for coordinating the progress inspection between the construction/rehabilitation contractor and the local municipal government assigned inspector. The Program Manager shall also be responsible for reviewing the Progress Inspection Report submitted by the local municipal government. This task shall include:

Coordination of R3 Progress Inspection

- Review documentation submitted by the construction/rehabilitation contractor in support to the requested progress inspection as to ensure that current project progress merits a progress inspection, including code compliance and project permits necessary up to the requested inspection. If documentation submitted by the construction/rehabilitation contractor does not merit a progress inspection, the Program Manager shall deny the progress inspection request to the construction/rehabilitation contractor and state the reasons as to why the progress inspection requested was denied.
- If the project's progress warrants a progress inspection, coordinate with the construction/rehabilitation contractor and the assigned local municipal government inspector the date and time for the progress inspection.
- The assigned progress inspector shall be acquainted with the scope of work, plans, and specifications of the project to be inspected.
- R3 Progress Inspections shall be performed within a 72-hour period from the time the construction/rehabilitation contractor requests the inspection.
- Any other task necessary to properly coordinate the R3 Progress Inspection.
- Review of R3 Progress Report, Contractor and Municipal Invoice, and Statutory Compliance
 - Collect all appropriate information and record documents to meet the standards set forth by the CDBG-DR and the PRODH at the onset of every project.
 - Provide assurance that all appropriate bonding and insurance requirements are in place.
 - Monitor and collect documentation to support Davis-Bacon Act requirements, when applicable.
 - Ensure that applicants are conforming to all applicable Uniform Relocation Act (URA) guidelines. If tenants are identified at any point in the process, a due-diligence must

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be performed to relocate the tenant, if required, and log appropriate actions into the system of record.

- Review the R3 Progress Report for compliance and overall completeness.
- Submit the report to the PRDOH and the construction/rehabilitation contractor. This
 report shall become part of the construction/rehabilitation contractor's application for
 progress payment.
- If required by federal, state, or local laws or regulations, submit the report to pertinent third-party regulatory entities such as OGPe.
- Review and provide recommendation for approval of contractor's payment request.
- Review and provide recommendation for approval of pay requests for inspector services by participating municipalities.
- Review and provide recommendation for approval of pay requests for services provided by participant municipalities, other than inspection services.
- Assist in the review and submittal of properly completed and compliance CDBG-DR funding requests to the PRDOH finance division.
- Track construction expenditures of CDBG-DR funds.
- If, final R3 Progress Inspection of works, complete performance evaluation of construction contractor at the completion of the project, whether it is rehabilitation, reconstruction, or relocation.
- Any other task necessary to ensure compliance of the reports and the processing of payments to contractors.

Contractor and Municipality Invoices shall be reviewed, and comments (if any) issued to the Contractor and Municipality, within a 5-day period of the Program Manager receiving the draft invoice documents.

Task 05: R3 Applications Closeout

Per Unit Task

For the R3 Program the Program Manager shall be responsible for the final closeout of applications once all work under an award is completed. This task shall include the following:

- Ensure that construction/rehabilitation contractors or installers/suppliers have completed all tasks required by the award to the applicant by PRDOH.
- Ensure that all payments for tasks performed as related to the applicant and his/her awards have been performed by the PRDOH.
- Ensure that all supporting documentation is included in the application file.
- Ensure that any permits obtained for the project, that require a closeout process, are diligently closed by the construction/rehabilitation contractor and the installers/suppliers as may be applicable.
- Ensure that all environmental activities were performed, and the all environmental permits are closed out.
- Ensure that a use permit was obtained by the construction/rehabilitation contractor for the work performed for the award, if applicable.
- Ensure that the applicant was able to obtain flood insurance, if applicable, after rehabilitation works are completed.
- Review project list for closeout operations.
- Ensure compliance with 2 CFR 200 Subpart F, 24 CFR 570.509, CPD Closeout Notices, and DR Closeout Process, as may be applicable to the application.
- Any other task necessary to ensure proper closeout of the R3 Application.

Task 06: R3 HQS Inspections

Per Unit Task

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In relocation awards under the R3 Program applicants will have the option of purchasing an existing home to replace the storm damaged one. Program Manager will be responsible for inspecting such homes prior to program purchase for compliance with Housing Quality Standards. This task shall include the following:

- Scheduling the HQS Inspection with seller within a week from the Program Manager being notified of the applicant's selection of a home.
- Coordinating an environmental assessment of the home with the PRDOH's Environmental Consulting firm and appraisal of the home.
- Inspect units, common areas, and exteriors to ascertain compliance with HUD's HQS.
- Document each inspection by completing an inspection report as approved by the PRDOH, and noting thereon when appropriate, information relating to the unit, deficiencies, and failures.
- Inform R3 applicants in writing, within five (5) days of the HQS inspection, as to the home's compliance with HQS.
- Ensure that all HQS inspections are certified by licensed professional engineer or architect in Puerto Rico.
- Any other activity required by HUD's or PRDOH's guidelines to ascertain HQS compliance.

If repairs are required to the unit to comply with HQS the Program Manager shall proceed with a damage assessment of the home to determine the scope of the work necessary to comply.

Additional Services (Allowance)

Per Unit Tasks

Specific cases may require the Program Manager to provide additional services to those stated above. For such services, the contract shall include an allowance and the Program Manager shall provide the PRDOH with unit pricing of the additional tasks to be performed. No additional task may be performed by the Program Manager without authorization of the PRDOH. Identified additional tasks are as follows:

Intake Centers

The PRDOH may request the Program Manager to set up additional intake centers for the programs. These additional intake centers are separate from the Program Manager's regional office and must be requested by PRDOH. The PRDOH is contemplating to set up these intake centers at municipal offices, local government offices or at regional offices of the PRDOH. Regardless of the location determined by the PRODH the Program Manager is expected to set-up requested intake offices and provide the necessary equipment for these offices to function. Intake centers will be paid by the PRDOH based on a per-office monthly lump sum amount. The Program Manager shall provide his proposed monthly lump sum amounts for the intake offices in the RFP Cost Form. Intake centers will be set-up at local municipal government offices or PRDOH regional offices. Therefore, it is not expected that the Program manager will have to incur in costs such as rent, utilities, etc. However, the Program Manager, for the intake centers, is expected to provide items such as furnishings and equipment for the centers (including such items as computers, printers, office materials, etc.). Program Manager will be responsible for the proper operation of the intake centers. Intake centers shall each have two (2) resources for the intake and processing of applications. The contract will include an allowance item from which, with the prior approval of the PRDOH, the Program Manager may be able to bill for the Intake Offices in operations for a specific period. At no time whatsoever may the Program Manager bill to the PRDOH over the total allowance amount included in the contract for Intake Offices. If additional funds are required for the allowance, then the proper

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Attachment 2: Scope of Work (Revised for Negotiations) Program Management Services CDBG-DR-RFP-2018-04 Community Development Block Grant – Disaster Recovery Page 20 of 20

amendment to the contract shall be executed between the parties to allow for the additional budget.

Appraisal of Home Market Values

Certain cases may require the appraisal of a home's current value. For such cases the Program Manager will be responsible for developing an opinion of market value. Such opinion shall be developed by analyzing such factors as utility, scarcity, desire, and effective purchasing power of the community. The analysis shall require the study of all value influences and may take the following approaches: the current cost of reproducing or replacing the home, minus an estimate for depreciation plus the value of land; the value indicated in recent sales of comparable properties in the market; and the value that the property's net earning power will support. Once the appraisal process is completed the Program Manager must submit the corresponding valuation report to the PRDOH for the specific case requested. This task shall also include any other task necessary to complete the appraisal of a home's fair market value. The contract will include an allowance item from which the Program Manager may be able to bill for the appraisal of home fair market values. At no time whatsoever may the Program Manager bill to the PRDOH over the total allowance amount included in the contract for Appraisal of Home Market Value. If additional funds are required for the allowance, then the proper amendment to the contract shall be executed between the parties to allow for the additional budget.

END OF SCOPE OF WORK

Attachment D

Compensation Schedule Program Management Services ICF Incorporated, LLC

Program Management & Administrationn Task (Maximum Per Month)

Postilon	Qty.	Hours/Monin	Rate		Cost
Program Manager	1	200	\$ 240.75	\$	48,150.00
Deputy Program Manager	1	200	\$ 173.55	\$	34,710.00
Operations Manager	1	200	\$ 167.22	\$	33,444.00
Regulatory Compliance Officer	t	200	\$ 151.45	\$	30,290.00
Compliants Officer		200	\$ 61.05	\$	12,210.00
Safety Officers	2	200	\$ 154.33	\$	61.732.00
Special Inspectors	2	200	\$ 148.65	\$	59,460.00
Sub-Total Monthly Cost					279,996.00
Overhead					24,341.99
Profil					12,173.48
Maximum Monthly Cost/PM					316,510.47
Services Total for 3 Years (36 Months)				\$	11,394,376.92

R3 Applications Per Unit Tasks (Applications 1 to 1,000)

Jask	Qty. Applications	Units / Application	Unit Price	Total Cost
R3 Complete Applicantions	1,000	1	\$ 2,426.76	\$ 2.426,760.00
R3 Damage Assessments	1.000	1	\$ 1,566.92	\$ 1.566,920.00
R3 Award Coordination	1,000	. 1	\$ 1,901.79	\$ 1.901.790.00
R3 Progress Inspections & Payment Requests (by PM)	500	4	\$ 1,133.55	\$ 2,267,100.00
R3 Progress Inspections & Payment Requests (by Municipality)	500	4	\$ 470.88	\$ 941,760.00
R3 Application Closeout	1,000	1	\$ 234.14	\$ 234,140.00
· · · · · · · · · · · · · · · · · · ·				\$ 9,338,470.00

R3 Applications Per Unit Task (Application 1,001 to 3,000)

Task	Qty. Applications	Units / Application	Ų	nit Price		Total Cost
R3 Complete Applicantions	500	1	\$	812.80	\$	406,400.00
R3 Damage Assessments	500	1	\$	1,139.38	\$	569,690.00
R3 Award Coordination	500	1	\$	1,470.60	\$	735,300.00
R3 Progress Inspections & Payment Requests (by PM)	250	4	\$	852.57	\$	852,570.00
R3 Progress inspections & Payment Requests (by Municipality)	250	4	\$	346.58	\$	346,580.00
R3 Application Closeout	500	1	\$	234.10	\$	117,050.00
					S	3,027,590.00

R3 Applications Per Unit Task (Applications >3,000)

Task	Qty. Applications	Units / Application	ilt Price		otal Cost
R3 Complete Applicantions	0	1	\$ 757.08	\$	-
R3 Damage Assessments	0	1	\$ 1.063.99	\$	-
R3 Award Coordination	0	1	\$ 1,426.54	\$	-
R3 Progress Inspections & Payment Requests (by PM)	0	4	\$ 750.39	\$	-
R3 Progress Inspections & Payment Requests (by Municipality)	0	4	\$ 305.04	\$	-
R3 Application Closeout	0	1	\$ 234.07	\$	-
				c	1977-1976-1976-1976-1976-1976-1976-1976-

\$1200000000000000

Other Tasks

Task	Quantity	Û	nit Price ::		Total Cost
R3 HQS Inspections	500	\$	614.75	\$	307,375.00
Appraisal of Home Market Value	1,200	\$	481.93	\$	578,316.00
Inlake Centers	360	\$	1,133.20	\$	407,952.00
				¢	1 293 443 00

Total Contract Amount: \$ 25,054,079.92

GOVERNMENT OF PUERTO RICO

Department of Housing

*DV-OSPA-78-5

ATTACHMENT 5

OSPA

Request for Proposals Program Management Services Community Development Block Grant – Disaster Recovery Puerto Rico Department of Housing

DEPARTAMENTO DE LA VIVIENDA SECRETARIA AUXILIAR PARA ASUNTOS LEGALES SECCIÓN DE SEGUROS

CONDICIONES ESPECIALES SOBRE SEGUROS Y/O FIANZAS

CONTRATO DE SERVICIOS PROFESIONALES

NÚMERO DE LICITACIÓN:

ATENCIÓN A TODOS LOS LICITADORES Y SUS CORREDORES DE SEGUROS

A. Invitación a Licitador Condiciones Especiales de Seguros y Fianzas

Antes de comenzar su trabajo o de recibir una notificación para proceder con el mismo, o que se le permita comenzar a trabajar, el licitador agraciado debe someter a la Autoridad de Vivienda Local* (Departamento de la Vivienda de Puerto Rico y Administración de Vivienda Pública) según sea el caso, en adelante la "AVL" en original o dos (2) copias certificadas de las pólizas de seguros y/o fianzas mencionadas a continuación, incluyendo todos los endosos y acuerdos según convenidos y requeridos bajo estas condiciones contractuales especiales, conforme a la siguiente lista de cotejo bajo los artículos marcados con una (X):

(X) 1. <u>PÓLIZA DE SEGURO DE COMPENSACIÓN LABORAL DEL</u> <u>FONDO DEL SEGURO DEL ESTADO</u>

Conforme a la Ley de Compensaciones por Accidentes del Trabajo Núm. 45, para facilitar su adquisición, la "AVL" le proveerá al licitador exitoso una carta dirigida al Fondo del Seguro del Estado.

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Attachment E

(X) 2. RESPONSABILIDAD GENERAL COMERCIAL

CUBIERTAS	LIMITES
I. Commercial General Liability:	\$1,000,000.00
General Agregate	\$2,000,000.00
Products & Complete Operations	\$1,000,000.00
 Personal Injury & Advertising 	\$1,000,000.00
Each Occurrence	\$1,000,000.00
Fire Damage	\$100,000.00 (Any one Fire)
Medical Expense	\$10,000 (Any one person)
IL Employer's Liability Stop Gap:	
 Bodily Injury by Accident 	
Each Employee	\$1,000,000.00
Each Accident	\$1,000,000.00
 Bodily Injury by Disease 	
Each Employee	\$1,000,000.00
Each Accident	\$1,000,000.00
III. Personal Property under care, custody and control	
IV. Garage Liability and Garage Keepers – Legal Liab	bility Forms \$1,000,000.00 (occ.agg)

() k. OTRO: _____

(X) 3. CUBIERTA DE CRIMEN:

	CUBIERTAS REQUERIDAS
I.	Employee Dishonesty:
	 Limit - \$250,000 Per Ocurrence Deductible \$2,500 Per Ocurrence
П.	Forgery & Alteration Form:
	Limit - \$250,000 Per Ocurrence
	Deductible \$2,500 Per Ocurrence
III.	Theft, Dissappearance & Destruction (Inside/Outside):
	Limit \$100,000 Per Ocurrence
	Deductible \$1,000 Per Ocurrence
IV.	Computer Fraud:
	Limit \$100,000 Per Ocurrence
	Deductible \$1,000 Per Ocurrence

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(X) 4. <u>RESPONSABILIDAD COMPRENSIVA DE AUTOMÓVIL</u> <u>COMERCIAL</u>

	LIMITES
•	Auto Liability - \$500,000.00
•	Physical Damages - \$500,000.00
•	Medical Payments - \$5,000.00
La cubierta de Ai	to Comercial debe aplicarse a los siguientes símbolos:
•	Liability Coverage -1
•	Physical Damages – 2 and 8
•	Hired – Borrowed Auto - 8
•	Non-Owned Auto Liability - 9

() h. OTRO:_____

(X) 5. <u>POLIZA PROFESSIONAL LIABILITY</u>

- (X) a. Riesgo, interés, localización y límites
 - (X) i. Descripción del trabajo a realizarse
 - (X) ii. LÍMITES:

Cada reclamación	U.S. \$5,0	00.000,000
Agregado	U.S. \$1,	000,000.00
Deducible	U.S. \$	5,000.00

iii. Certificación de que el contrato de seguros ha sido otorgado como cubierta de líneas e excedentes con arreglo al Código de Seguros del E.L.A.

() e. OTRO: _____

- (X) 6. <u>UMBRELLA</u>
 - (X) Limite \$10,000,000.00

(X) 7. <u>CYBER LIABILITY</u>

(X) Limite - \$3,000,000.00

(X) 8. <u>LAS POLIZAS A OBTENERSE DEBERAN CONTENER LOS</u> <u>SIGUIENTES ENDOSOS INCLUYENDO COMO ASEGURADOS</u> <u>ADICIONALES AL "AVL" Y AL GOBIERNO PUERTO RICO:</u>

- (X) a. Breach of warranty
- (X) b. Waiver and / or Release of Subrogation
- (X) c. Additional Insured Clause
- (X) d. Hold Harmless Agreement
- (X) e. 90 Days Cancellation Clause

B. <u>EVIDENCIA DE COBERTURA DE SEGURO DE CADA SUB-</u> <u>CONTRATISTA A SOMETERSE POR EL LICITADOR AGRACIADO</u> <u>COMO CONTRATISTA PRINCIPAL:</u>

El licitador agraciado como Contratista Principal tiene el deber, de exigir de cada uno de los sub-contratistas o sub-sub-contratistas, mantengan vigentes todas las pólizas de seguros y/o fianzas necesarias para cubrir su participación individual en el riesgo o riesgos relacionados con el trabajo sub-contratado o el servicio a prestarse.

Por lo tanto, recalcamos, que antes de comenzar a trabajar o de recibir una notificación escrita de proceder con dicho trabajo o de que se le autorice a comenzar el trabajo, el licitador agraciado como Contratista Principal tiene la responsabilidad de proveerle a la "AVL" evidencia a los efectos de que todos los seguros y/o fianzas requeridos bajo las condiciones especiales o requeridos bajo el sub-contrato a cada uno de los sub-contratistas o sub-sub-contratistas, están vigentes y debidamente aprobados por la Sección de Seguros de la "AVL".

Todas las pólizas de seguros se mantendrán vigentes durante el periodo contractual completo, de modo que con cualquier enmienda que resulte en la alteración de la fecha original de terminación del proyecto o de su costo total original, el Contratista principal tomara las medidas necesarias para solicitar del asegurador que incluya dichos cambios en todas las pólizas de

seguros y/o fianzas relacionadas y someter evidencia mediante los endosos apropiados con las fechas de vigencia. Las cancelaciones sin consentimiento no son aceptadas.

La "AVL" reserva el derecho de parar cualquier trabajo o servicio bajo control hasta que la infracción a estos requisitos se haya subsanado, de modo que cualquier retraso en el cumplimiento del contrato basado en cualquier incumplimiento con los requisitos de cobertura del seguro se considerara de la exclusiva responsabilidad del Contratista Principal.

- C. Las compañías aseguradoras al emitir las pólizas y las fianzas deben estar autorizada para hacer negocios en Puerto Rico, tener una sólida reputación económica estar clasificadas como "A" por el "Best Key Rating Guide" y/o ser aceptadas por la agencia contratante a través de la Sección de Seguros.
- D. El contratista antes de comenzar los trabajos, o de recibir comunicación escrita para proceder, o que le sea permitido empezar a trabajar deberá someter a la agencia contratante para revisión, aprobación y certificación por la Sección de Seguros, original o copia certificada de cada una de las pólizas y/o fianzas mencionadas incluyendo todos los endosos y acuerdos según lo requerido y acordado bajo las Condiciones Contractuales Especiales de Seguros según se describe en este anejo.

E. <u>CERTIFICACION</u>

Por todo lo cual, certificamos, que según nuestro mejor conocimiento y a nuestro mejor entender, hemos preparado las "Condiciones Especiales de Seguros y Fianzas" mencionadas anteriormente, luego de la evaluación adecuada de los riesgos relacionados, en base a la información sobre la naturaleza y la descripción del proyecto que nos fue sometida a petición del Programa Contratante mediante solicitud escrita.

NÚMERO DE LICITACIÓN:

DESCRIPCIÓN COMPLETA DEL SERVICIO:

Program Management Services

Sept - 6-18 DECHA

Arlyn Rodríguez-Faentes Sección de Seguros Secretaría para Asuntos Legales arodriguez@vivienda.pr.gov (787) 274-2527 x6311

HUD Provisions Page 1 of 17

HUD GENERAL PROVISIONS

Given that the Contract involves funds for which the U.S. Department of Housing and Urban Development (HUD) is the oversight agency, the following terms and conditions may apply to this Contract. In addition, Contractor shall comply with the Federal Labor Standards Provisions set forth in Form HUD-4010, available at <u>https://www.hudexchange.info/resource/2490/hud-form-4010-federal-labor-standardsprovisions/</u>

The CONTRACTOR shall include these terms and conditions in all subcontracts or purchase orders directly servicing the Contract.

These general provisions may be updated from time to time. It is the sole responsibility of the CONTRACTOR to be aware of any changes hereto, to amend and implement such changes and to ensure subcontracts terms and conditions are modified as necessary, if any.

General Provisions:

1. PROVISIONS REQUIRED BY LAW DEEMED INSERTED

Each and every provision of law and clause required by law to be inserted in this Contract shall be deemed to be inserted herein and the Contract shall be read and enforced as though it were included herein, and if through mistake or otherwise any such provision is not inserted, or is not correctly inserted, then upon the application of either party, the Contract shall forthwith be physically amended to make such insertion or correction.

2. STATUTORY AND REGULATORY COMPLIANCE

CONTRACTOR shall comply with all laws and regulations applicable to the Community Development Block Grant-Disaster Recovery funds appropriated by the Supplemental Appropriations for Disaster Relief Requirements, 2017 (Pub. L. 115-56), approved September 8, 2017 (Appropriations Act), as amended, including but not limited to the applicable Office of Management and Budget Circulars, which may impact the administration of funds and/or set forth certain cost principles, including if certain expenses are allowed.

3. BREACH OF CONTRACT TERMS

The PRDOH reserves its right to all administrative, contractual, or legal remedies, including but not limited to suspension or termination of this Contract, in instances where the CONTRACTOR or any of its subcontractors violate or breach any Contract term. If the CONTRACTOR or any of its subcontractors violate or breach any Contract term, they shall be subject to such sanctions and penalties as may be appropriate. The duties and obligations imposed by the Contract documents, and the rights and remedies available

HUD Provisions Page 2 of 17

thereunder, shall be in addition to and not a limitation of any duties, obligations, rights and remedies otherwise imposed or available by law.

4. **REPORTING REQUIREMENTS**

The CONTRACTOR shall complete and submit all reports, in such form and according to such schedule, as may be required by the PRDOH and/or the Government of Puerto Rico. The CONTRACTOR shall cooperate with all the PRDOH and/or the Government of Puerto Rico efforts to comply with HUD requirements and regulations pertaining to reporting, including but not limited to 24 C.F.R. §§ 85.40-41 (or 84.50-52, if applicable) and 570.507, when applicable.

5. ACCESS TO RECORDS

The Government of Puerto Rico, the PRDOH, HUD, the Comptroller General of the United States, or any of their duly authorized representatives, shall have, at any time and from time to time during normal business hours, access to any work product, books, documents, papers, and records of the CONTRACTOR which are related to this Contract, for the purpose of inspection, audits, examinations, and making excerpts, copies and transcriptions.

6. MAINTENANCE/RETENTION OF RECORDS

All records (files, data, work product) connected with this Contract will be turned over to PRDOH following the Agreement termination to be maintained for the remainder of the grant and post grant closeout.

7. SMALL AND MINORITY FIRMS, WOMEN'S BUSINESS ENTERPRISES, AND LABOR SURPLUS AREA FIRMS

The CONTRACTOR will take necessary affirmative steps to assure that minority firms, women's business enterprises, and labor surplus area firms are used in subcontracting when possible. Steps include, but are not limited to:

- (i) Placing qualified small and minority businesses and women's business enterprises on solicitation lists;
- (ii) Assuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources;
- (iii) Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority business, and women's business enterprises;
- (iv) Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority business, and women's business enterprises; and

HUD Provisions Page **3** of **17**

(v) Using the services and assistance of the Small Business Administration, and the Minority Business Development Agency of the Department of Commerce.

Additionally, for contracts of \$10,000 or more, the CONTRACTOR shall file Form HUD 2516 (Contract and Subcontract Activity) with the PRDOH on a quarterly basis.

8. RIGHTS TO INVENTIONS MADE UNDER A CONTRACT OR AGREEMENT

Contracts or agreements for the performance of experimental, developmental, or research work shall provide for the rights of the Federal Government and the recipient in any resulting invention in accordance with 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements", and any implementing regulations issued by HUD.

9. TITLE VI OF THE CIVIL RIGHTS ACT OF 1964

The Proposer will comply with the provisions of Title VI of the Civil Rights Act of 1964, which prohibits discrimination on the basis of race, color, or national origin in any program or activity that receives Federal funds or other Federal financial assistance. Programs that receive Federal funds cannot distinguish among individuals on the basis of race, color or national origin, either directly or indirectly, in the types, quantity, quality or timeliness of program services, aids or benefits that they provide or the manner in which they provide them. This prohibition applies to intentional discrimination as well as to procedures, criteria or methods of administration that appear neutral but have a discriminatory effect on individuols because of their race, color, or national origin. Policies and practices that have such an effect must be eliminated unless a recipient can show that they were necessary to achieve a legitimate nondiscriminatory objective.

10. SECTION 109 OF THE HOUSING AND COMMUNITY DEVELOPMENT ACT OF 1974

The CONTRACTOR shall comply with the provisions of Section 109 of the Housing and Community Development Act of 1974. No person in the United States shall on the grounds of race, color, national origin, or sex be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity funded in whole or in part with funds made available under this title. Section 109 further provides that discrimination on the basis of age under the Age Discrimination Act of 1975 or with respect to an otherwise qualified handicapped individual as provided in Section 504 of the Rehabilitation Act of 1973, as amended, is prohibited.

11. SECTION 504 OF THE REHABILITATION ACT OF 1973

The CONTRACTOR shall comply with Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. § 794), as amended, and any applicable regulations.

HUD Provisions Page **4** of **17**

The CONTRACTOR agrees that no qualified individual with handicaps shall, solely on the basis of handicap, be excluded from participation in, be denied the benefits of, or otherwise be subjected to discrimination under any program or activity that receives Federal financial assistance from HUD.

12. AGE DISCRIMINATION ACT OF 1975

The CONTRACTOR shall comply with the Age Discrimination Act of 1975 (42 U.S.C. § 6101 et seq.), as amended, and any applicable regulations. No person in the United States shall, on the basis of age, be excluded from participation in, be denied the benefits of, or be subjected to, discrimination under, any program or activity receiving Federal financial assistance.

13. DEBARMENT, SUSPENSION, AND INELIGIBILITY

The CONTRACTOR represents and warrants that it and its subcontractors are not debarred or suspended or otherwise excluded from or ineligible for participation in Federal assistance programs subject to 2 C.F.R. Part 2424.

14. CONFLICTS OF INTEREST

The CONTRACTOR shall notify the PRDOH as soon as possible if this Contract or any aspect related to the anticipated work under this Contract raises an actual or potential conflict of interest (as defined at 2 C.F.R. Part 215 and 24 C.F.R. § 85.36 or 84.42, if applicable). The CONTRACTOR shall explain the actual or potential conflict in writing in sufficient detail so that the PRDOH is able to assess such actual or potential conflict. The CONTRACTOR shall provide the PRDOH any additional information necessary to fully assess and address such actual or potential conflict mitigation strategy employed by the PRDOH, including but not limited to the use of an independent subcontractor(s) to perform the portion of work that gives rise to the actual or potential conflict.

15. SUBCONTRACTING

When subcontracting, the CONTRACTOR shall solicit for and contract with such subcontractors in a manner providing for fair competition. Some of the situations considered to be restrictive of competition include, but are not limited to:

- (i) Placing unreasonable requirements on firms in order for them to qualify to do business;
- (ii) Requiring unnecessary experience and excessive bonding;
- (iii) Noncompetitive pricing practices between firms or between affiliated Companies;
- (iv) Noncompetitive awards to consultants that are on retainer contracts,
- (v) Organizational conflicts of interest;
- (vi) Specifying only a brand name product instead of allowing an equal

HUD Provisions Page **5** of **17**

product to be offered and describing the performance of other relevant requirements of the procurement; and

(vii) Any arbitrary action in the procurement process.

The CONTRACTOR represents to the PRDOH that all work shall be performed by personnel experienced in the appropriate and applicable profession and areas of expertise, taking into account the nature of the work to be performed under this Contract.

The CONTRACTOR will include these HUD General Provisions in every subcontract issued by it, so that such provisions will be binding upon each of its subcontractors as well as the requirement to flow down such terms to all lower-tiered subcontractors.

16. ASSIGNABILITY

The CONTRACTOR shall not assign any interest in this Agreement, and shall not transfer any interest in the same (whether by assignment or novation) without prior written approval of the PRDOH.

17. INDEMNIFICATION

The CONTRACTOR shall indemnify, defend, and hold harmless the Government of Puerto Rico and PRDOH, its agents and employees, from and against any and all claims, actions, suits, charges, and judgments arising from or related to the negligence or willful misconduct of the CONTRACTOR in the performance of the services called for in this Contract.

18. COPELAND "ANTI-KICKBACK" ACT

(Applicable to all construction or repair contracts)

Salaries of personnel performing work under this Contract shall be paid unconditionally and not less often than once a month without payroll deduction or rebate on any account except only such payroll deductions as are mandatory by law or permitted by the applicable regulations issued by the Secretary of Labor pursuant to the Copeland "Anti-Kickback Act" of June 13, 1934 (48 Stat. 948; 62 Stat. 740; 63 Stat. 108; Title 18 U.S.C. § 874; and Title 40 U.S.C. § 276c). The CONTRACTOR shall comply with all applicable "Anti-Kickback" regulations and shall insert appropriate provisions in all subcontracts covering work under this Agreement to ensure compliance by subcontractors with such regulations, and shall be responsible for the submission of affidavits required of subcontractors thereunder except as the Secretary of Labor may specifically provide for variations of or exemptions from the requirements thereof.

19. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

(Applicable to construction contracts exceeding \$2,000 and contracts exceeding \$2,500 that involve the employment of mechanics or laborers.)

HUD Provisions Page **6** of **17**

The CONTRACTOR shall comply with Sections 103 and 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. §§ 327-330) as supplemented by Department of Labor regulations (29 C.F.R. Part 5).

All laborers and mechanics employed by CONTRACTORS or subcontractors shall receive overtime compensation in accordance with and subject to the provisions of the Contract Work Hours and Safety Standards Act, and the CONTRACTORS and subcontractors shall comply with all regulations issued pursuant to that act and with other applicable Federal laws and regulations pertaining to labor standards.

20. DAVIS-BACON ACT

(Applicable to construction contracts exceeding \$2,000 when required by Federal program legislation.)

The CONTRACTOR shall comply with the Davis Bacon Act (40 U.S.C. §§ 276a to 276a-7) as supplemented by Department of Labor regulations (29 C.F.R. Part 5).

All laborers and mechanics employed by CONTRACTORs or subcontractors, including employees of other governments, on construction work assisted under this Contract, and subject to the provisions of the federal acts and regulations listed in this paragraph, shall be paid wages at rates not less than those prevailing on similar construction in the locality as determined by the Secretary of Labor in accordance with the Davis-Bacon Act.

On a semi-annual basis, the CONTRACTOR shall submit Form HUD 4710 (Semi-Annual labor Standards Enforcement Report) to PRDOH.

21. TERMINATION FOR CAUSE

(Applicable to contracts exceeding \$10,000)

If, through any cause, the CONTRACTOR shall fail to fulfill in a timely and proper manner his or her obligations under this Contract, or if the CONTRACTOR shall violate any of the covenants, agreements, or stipulations of this Contract, the PRDOH shall thereupon have the right to terminate this Contract by giving written notice to the CONTRACTOR of such termination and specifying the effective date thereof, at least five (5) days before the effective date of such termination. In such event, all finished or unfinished documents, data, studies, surveys, drawings, maps, models, photographs, and reports prepared by the CONTRACTOR under this Agreement shall, at the option of the PRDOH, become the PRDOH's property and the CONTRACTOR shall be entitled to receive just and equitable compensation for any work satisfactorily completed hereunder. Notwithstanding the above, the CONTRACTOR shall not be relieved of liability to the Government of Puerto Rico and PRDOH for damages sustained by the Government of Puerto Rico and/or PRDOH by virtue of any breach of the Agreement by the CONTRACTOR, and the Government of Puerto Rico and/or PRDOH may withhold any payments to the

HUD Provisions Page 7 of 17

CONTRACTOR for the purpose of set-off until such time as the exact amount of damages due to the Government of Puerto Rico and/or PRDOH from the CONTRACTOR is determined.

22. TERMINATION FOR CONVENIENCE

(Applicable to contracts exceeding \$10,000)

The PRDOH may terminate this Contract at any time by giving at least ten (10) days' notice in writing to the CONTRACTOR. If the Contract is terminated by the PRDOH as provided herein, the CONTRACTOR will be paid for the time provided and expenses incurred up to the termination date.

23. SECTION 503 OF THE REHABILITATION ACT OF 1973 (Applicable to contracts exceeding \$10,000)

The CONTRACTOR shall comply with Section 503 of the Rehabilitation Act of 1973 (29 U.S.C. § 793), as amended, and any applicable regulations.

Equal Opportunity for Workers with Disabilities:

- 1) The CONTRACTOR will not discriminate against any employee or applicant for employment because of physical or mental disability in regard to any position for which the employee or applicant for employment is qualified. The CONTRACTOR agrees to take affirmative action to employ, advance in employment and otherwise treat qualified individuals with disabilities without discrimination based on their physical or mental disability in all employment practices, including the following:
 - (i) Recruitment, advertising, and job application procedures;
 - (ii) Hiring, upgrading, promotion, award of tenure, demotion, transfer, layoff, termination, right of return from layoff and rehiring;
 - (iii) Rates of pay or any other form of compensation and changes in compensation;
 - (iv) Job assignments, job classifications, organizational structures, position descriptions, lines of progression, and seniority lists;
 - (v) Leaves of absence, sick leave, or any other leave;
 - (vi) Fringe benefits available by virtue of employment, whether or not administered by the CONTRACTOR;
 - (vii) Selection and financial support for training, including apprenticeship, professional meetings, conferences, and other related activities, and selection for leaves of absence to pursue training;
 - (viii) Activities sponsored by the CONTRACTOR including social or recreational programs; and
 - (ix) Any other term, condition, or privilege of employment.

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- 2) The CONTRACTOR agrees to comply with the rules, regulations, and relevant orders of the Secretary of Labor issued pursuant to the act.
- 3) In the event of the CONTRACTOR's noncompliance with the requirements of this clause, actions for noncompliance may be taken in accordance with the rules, regulations, and relevant orders of the Secretary of Labor issued pursuant to the act.
- 4) The CONTRACTOR agrees to post in conspicuous places, available to employees and applicants for employment, notices in a form to be prescribed by the Deputy Assistant Secretary for Federal Contract Compliance Programs, provided by or through the contracting officer. Such notices shall state the rights of applicants and employees as well as the CONTRACTOR'S obligation under the law to take affirmative action to employ and advance in employment qualified employees and applicants with disabilities. The CONTRACTOR must ensure that applicants and employees with disabilities are informed of the contents of the notice (e.g., the CONTRACTOR may have the notice read to a visually disabled individual, or may lower the posted notice so that it might be read by a person in a wheelchair).
- 5) The CONTRACTOR will notify each labor organization or representative of workers with which it has a collective bargaining agreement or other contract understanding, that the CONTRACTOR is bound by the terms of Section 503 of the Rehabilitation Act of 1973, as amended, and is committed to take affirmative action to employ and advance in employment individuals with physical or mental disabilities.
- 6) The CONTRACTOR will include the provisions of this clause in every subcontract or purchase order in excess of \$10,000, unless exempted by the rules, regulations, or orders of the Secretary issued pursuant to Section 503 of the act, as amended, so that such provisions will be binding upon each subcontractor or vendor. The CONTRACTOR will take such action with respect to any subcontract or purchase order as the Deputy Assistant Secretary for Federal Contract Compliance Programs may direct to enforce such provisions, including action for noncompliance.

24. EQUAL EMPLOYMENT OPPORTUNITY

(Applicable to construction contracts and subcontracts exceeding \$10,000)

The CONTRACTOR shall comply with Executive Order 11246 of September 24, 1965, entitled "Equal Employment Opportunity," as amended by Executive Order 11375 of October 13, 1967, and as supplemented in Department of Labor regulations (41 CFR chapter 60).

During the performance of this Agreement, the CONTRACTOR agrees as follows:

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- 1) The CONTRACTOR shall not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The CONTRACTOR shall take affirmative action to ensure that applicants for employment are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.
- 2) The CONTRACTOR shall post in conspicuous places, available to employees and applicants for employment, notices to be provided by Contracting Officer setting forth the provisions of this non-discrimination clause. The CONTRACTOR shall state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, or national origin.
- 3) The CONTRACTOR will, in all solicitations or advertisements for employees placed by or on behalf of the CONTRACTOR, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex or national origin.
- 4) The CONTRACTOR will send to each labor union or representative of workers with which he or she has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer, advising the labor union or workers representative of the CONTRACTOR's commitments under Section 202 of Executive Order 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- 5) The CONTRACTOR will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations and relevant orders of the Secretary of Labor.
- 6) The CONTRACTOR will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by the rules, regulations and orders of the Secretary of Labor, or pursuant thereto, and will permit access to books, records and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations and orders.
- 7) In the event of the CONTRACTOR's non-compliance with the non-discrimination clause of this Agreement or with any of such rules, regulations or orders, this

Agreement may be cancelled, terminated or suspended in whole or in part and the CONTRACTOR may be declared ineligible for further government contracts in accordance with procedures authorized in Executive Order 11246 and such other sanctions as may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation or order of the Secretary of Labor, or as otherwise provided by law.

8) CONTRACTOR shall incorporate the provisions of 1 through 7 above in every subcontract or purchase order unless exempted by rules, regulations or orders of the Secretary of Labor so that such provisions shall be binding on such subcontractor. The CONTRACTOR will take such action with respect to any subcontract or purchase order as the contracting agency may direct as a means of enforcing such provisions including sanctions for non- compliance, provided, however, that in the event the CONTRACTOR becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the contracting agency, the CONTRACTOR may request the United States to enter into such litigation to protect the interests of the United States.

25. CERTIFICATION OF NONSEGREGATED FACILITIES (Applicable to construction contracts exceeding \$10,000)

The CONTRACTOR certifies that it does not maintain or provide for its establishments, and that it does not permit employees to perform their services at any location, under its control, where segregated facilities are maintained. It certifies further that it will not maintain or provide for employees any segregated facilities at any of its establishments, and it will not permit employees to perform their services at any location under its control where segregated facilities are maintained. The CONTRACTOR agrees that a breach of this certification is a violation of the equal opportunity clause of this Agreement.

As used in this certification, the term "segregated facilities" means any waiting rooms, work areas, rest rooms and wash rooms, restaurants and other eating areas, time clocks, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation and housing facilities provided for employees which are segregated by explicit directive or are, in fact, segregated on the basis of race, color, religion, or national origin because of habit, local custom, or any other reason.

The CONTRACTOR further agrees that (except where it has obtained for specific time periods) it will obtain identical certification from proposed subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the equal opportunity clause; that it will retain such certifications in its files; and that it will

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forward the preceding notice to such proposed subcontractors (except where proposed subcontractors have submitted identical certifications for specific time periods).

26. CERTIFICATION OF COMPLIANCE WITH CLEAN AIR AND WATER ACTS (Applicable to contracts exceeding \$100,000)

The CONTRACTOR and all subcontractors shall comply with the requirements of the Clean Air Act, as amended, 42 U.S.C. § 1857 et seq., the Federal Water Pollution Control Act, as amended, 33 U.S.C. § 1251 et seq., and the regulations of the Environmental Protection Agency with respect thereto, at 40 C.F.R. Part 15 and 32, as amended, Section 508 of the Clean Water Act (33 U.S.C. § 1368) and Executive Order 11738.

In addition to the foregoing requirements, all nonexempt contractors and subcontractors shall furnish to the owner, the following:

- A stipulation by the CONTRACTOR or subcontractors, that any facility to be utilized in the performance of any nonexempt contract or subcontract, is not listed on the Excluded Party Listing System pursuant to 40 C.F.R. 32 or on the List of Violating Facilities issued by the Environmental Protection Agency (EPA) pursuant to 40 C.F.R. Part 15, as amended.
- 2) Agreement by the CONTRACTOR to comply with all the requirements of Section 114 of the Clean Air Act, as amended, (42 U.S.C. § 1857 c-8) and Section 308 of the Federal Water Pollution Control Act, as amended, (33 U.S.C. § 1318) relating to inspection, monitoring, entry, reports and information, as well as all other requirements specified in said Section 114 and Section 308, and all regulations and guidelines issued thereunder.
- 3) A stipulation that as a condition for the award of the Agreement, prompt notice will be given of any notification received from the Director, Office of Federal Activities, EPA, indicating that a facility utilized, or to be utilized for the Agreement, is under consideration to be listed on the Excluded Party Listing System or the EPA List of Violating Facilities.
- 4) Agreement by the CONTRACTOR that he or she will include, or cause to be included, the criteria and requirements in paragraph (1)through (4) of this section in every nonexempt subcontract and requiring that the CONTRACTOR will take such action as the government may direct as a means of enforcing such provisions.

27. ANTI-LOBBYING

(Applicable to contracts exceeding \$100,000)

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By the execution of this Contract, the CONTRACTOR certifies, to the best of his or her knowledge and belief, that:

- 1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the CONTRACTOR, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- 2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the CONTRACTOR shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions.
- 3) The CONTRACTOR shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.
- This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

28. BONDING REQUIREMENTS

(Applicable to construction and facility improvement contracts exceeding \$100,000)

The CONTRACTOR shall comply with Puerto Rico bonding requirements, unless they have not been approved by HUD, in which case the CONTRACTOR shall comply with the following minimum bonding requirements:

1) A bid guarantee from each bidder equivalent to five percent (5%) of the bid price. The "bid guarantee" shall consist of a firm commitment such as a bid bond, certified check, or other negotiable instrument accompanying a bid as assurance that the

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> bidder will, upon acceptance of his or her bid, execute such contractual documents as may be required within the time specified.

- A performance bond on the part of the CONTRACTOR for one hundred percent (100%) of the Agreement price. A "performance bond" is one executed in connection with a contract to secure fulfillment of all the CONTRACTOR's obligations under such contract.
- 3) A payment bond on the part of the CONTRACTOR for one hundred percent (100%) of the Agreement price. A "payment bond" is one executed in connection with a contract to assure payment as required by law of all persons supplying labor and material in the execution of the work provided for in the contract.

29. SECTION 3 OF THE HOUSING AND URBAN DEVELOPMENT ACT OF 1968

(As required by applicable thresholds)

- The work to be performed under this Agreement is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. § 1701u (Section 3). The purpose of Section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by Section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
- 2) The parties to this Agreement agree to comply with HUD's regulations in 24 C.F.R. Part 135, which implement Section 3. As evidenced by their execution of this Agreement, the parties to this Agreement certify that they are under no contractual or other impediment that would prevent them from complying with the Part 135 regulations.
- 3) The CONTRACTOR agrees to send to each labor organization or representative of workers with which the CONTRACTOR has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the CONTRACTOR's commitments under this Section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the Section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.
- 4) The CONTRACTOR agrees to include this Section 3 clause in every subcontract subject to compliance with regulations in 24 C.F.R. Part 135, and agrees to take appropriate

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action, as provided in an applicable provision of the subcontract or in this Section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 C.F.R. Part 135. The CONTRACTOR will not subcontract with any subcontractor where the CONTRACTOR has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 C.F.R. Part 135.

- 5) The CONTRACTOR will certify that any vacant employment positions, including training positions, that are filled: (1) after the CONTRACTOR is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 C.F.R. Part 135 require employment opportunities to be directed, were not filled to circumvent the CONTRACTOR's obligations under 24 C.F.R. Part 135.
- 6) Noncompliance with HUD's regulations in 24 C.F.R. Part 135 may result in sanctions, termination of this Agreement for default, and debarment or suspension from future HUD assisted contracts.
- 7) With respect to work performed in connection with Section 3 covered Indian housing assistance, Section 7(b) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. § 450e) also applies to the work to be performed under this Agreement. Section 7(b) requires that to the greatest extent feasible: (i) preference and opportunities for training and employment shall be given to Indians, and (ii) preference in the award of contracts and subcontracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this Agreement that are subject to the provisions of Section 3 and Section 7(b) agree to comply with Section 3 to the maximum extent feasible, but not in derogation of compliance with Section 7(b).
- 8) For contracts exceeding \$100,000, the CONTRACTOR shall submit Form HUD 60002 (Section 3 Summary Report) to PRDOH on a quarterly basis, notwithstanding the annual reporting requirement set forth in that form's instructions.

30. FAIR HOUSING ACT

CONTRACTOR shall comply with the provisions of the Fair Housing Act of 1968, as amended. The act prohibits discrimination in the sale or rental of housing, the financing of housing or the provision of brokerage services against any person on the basis of race, color, religion, sex, national origin, handicap or familial status. The Equal Opportunity in Housing Act prohibits discrimination against individuals on the basis of race, color, religion, sex or national origin in the sale, rental, leasing or other disposition of residential property, or in the use or occupancy of housing assisted with Federal funds.

31. ENERGY POLICY AND CONSERVATION ACT

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CONTRACTOR shall comply with mandatory standards and policies relating to energy efficiency as contained in the Government of Puerto Rico's energy conservation plan, issued in compliance with the Energy Policy and Conservation Act (42 U.S.C. 6201 et seq).

32. HATCH ACT

CONTRACTOR agrees to comply with mandatory standards and policies relating to Hatch Act, Public Law 94-163, as amended.

The Hatch Act applies to political activities of certain state and local employees. As a Puerto Rico Department of Housing CONTRACTOR, you may do any of the following activities: be a candidate in nonpartisan elections; attend political meetings and conventions; contribute money; campaign in partisan elections; and hold office in political parties.

The CONTRACTOR may not do the following activities: be a candidate in partisan elections; use official influence to interfere in elections; coerce political contributions from subordinates in support of political parties or candidates the office of special counsel operates a website that provides guidance concerning hatch act issues.

33. HEALTH AND SAFETY STANDARDS

All parties participating in this project agree to comply with Sections 107 and 103 of the Contract Work Hours and Safety Standards Act. Section 107 of the Act is applicable to construction work and provides that no laborer or mechanic shall be required to work in surroundings or under working conditions, which are unsanitary, hazardous, or dangerous to his or her health and safety as determined under construction, safety, and health standards promulgated by the Secretary of Labor. These requirements do not apply to the purchase of supplies or materials or articles ordinarily available on the open market, or contracts for transportation.

34. PERSONNEL

The CONTRACTOR represents that it has, or will secure at its own expense, all personnel required in performing the services under this Agreement. Such personnel shall not be employees of, or have any contractual relationship with, the contracting party. All the services required hereunder will be performed by the CONTRACTOR or under its supervision, and all personnel engaged in the work shall be fully qualified and shall be authorized or permitted under State and local law to perform such services. No person who is serving sentence in a penal or correctional institution shall be employed on work under this Contract.

35. WITHHOLDING OF WAGES

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If in the performance of this Agreement, there is any underpayment of wages by the CONTRACTOR or by any subcontractor thereunder, the PRDOH may withhold from the CONTRACTOR out of payment due to him or her an amount sufficient to pay to employees underpaid the difference between the wages required thereby to be paid and the wages actually paid such employees for the total number of hours worked. The amounts withheld may be disbursed by the PRDOH for and on account of the CONTRACTOR or subcontractor to the respective employees to whom they are due.

36. CLAIMS AND DISPUTES PERTAINING TO WAGE RATES

Claims and disputes pertaining to wage rates or to classifications of professional staff or technicians performing work under this Contract shall be promptly reported in writing by the CONTRACTOR to the PRDOH for the latter's decision, which shall be final with respect thereto.

37. DISCRIMINATION BECAUSE OF CERTAIN LABOR MATTERS

No person employed on the services covered by this Agreement shall be discharged or in any way discriminated against because he or she has filed any complaint or instituted or caused to be instituted any proceeding or has testified or is about to testify in any proceeding under or relating to the labor standards applicable hereunder to his or her employer.

38. INTEREST OF MEMBERS OF LOCAL PUBLIC AGENCY AND OTHERS

The CONTRACTOR agrees to establish safeguards to prohibit employees from using positions for a purpose that is or gives the appearance of being motivated by a desire for private gain for themselves or others, particularly those with whom they have a family, business, or other tie. The CONTRACTOR will be aware of and avoid any violation of the laws of this State which prohibit municipal officers and employees from having or owning any interest or share, individually or as agent or employee of any person or corporation, either directly or indirectly, in any contract made or let by the governing authorities of such municipality for the construction or doing of any public work, or for the sale or purchase of any materials, supplies or property of any description, or for any other purpose whatsoever, or in any subcontract arising therefrom or connected therewith, or to receive, either directly or indirectly, any portion or share of any money or other thing paid for the construction or doing of any public work, or for the sale of any property, or upon any other contract made by the governing authorities of the municipality, or subcontract arising therefore or connected therewith.

The CONTRACTOR will also be aware of and avoid any violation of the laws of this State which prescribe a criminal penalty for any public officer who has an interest in any contract passed by the board of which he or she is a member during the time he or she was a member and for one year thereafter.

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39. INTEREST OF CERTAIN FEDERAL OFFICERS

No member of, or delegate to, the Congress of the United States and no Resident Commissioner shall be admitted any share or part of this Agreement or to any benefit to arise therefrom.

40. INTEREST OF CONTRACTOR

The CONTRACTOR agrees that it presently has no interest and shall not acquire any interest, direct or indirect, in the above described project or any parcels therein or any other interest which would conflict in any manner or degree with the performance of the Work hereunder. The CONTRACTOR further agrees that no person having any such interest shall be employed in the performance of this Agreement.

41. POLITICAL ACTIVITY

The CONTRACTOR will comply with the provisions of the Hatch Act (5 U.S.C. 1501 et seq.), which limits the political activity of employees.

42. RELIGIOUS ACTIVITY

The CONTRACTOR agrees to abstain from using any funds related to this Agreement for inherently religious activities prohibited by 24 CFR 570.200(j), such as worship, religious instruction, or proselytization.

43. FLOOD DISASTER PROTECTION ACT OF 1973

The CONTRACTOR will ensure that procedures and mechanisms are put into place to monitor compliance with all flood insurance requirements as found in the Flood Disaster Protection Act of 1973, 24 C.F.R. § 570.605.

44. LEAD BASED PAINT

The CONTRACTOR must comply with the regulations regarding lead-based paint found at 24 C.F.R. § Part 35 on LEAD-BASED PAINT POISONING PREVENTION IN CERTAIN RESIDENTIAL STRUCTURES with regards to all housing units assisted using CDBG-DR funds.

45. VALUE ENGINEERING

(Applicable to construction contracts exceeding \$2,000 when required by Federal program legislation.)

The CONTRACTOR must comply with the regulations regarding systematic and organized approach to analyze functions of systems, equipment, facilities, services, and materials to ensure they achieve their essential functions at the lowest cost consistent to life cycle in execution, reliability, quality, and safety, in accordance with 24 C.F.R. § 200.318.(g).