Iowa Homeland Security & Emergency Management  
7900 Hickman Rd, Ste 500  
Windsor Heights, IA 50324

Iowa Flood Mitigation Program (FMP)  
Flood Recovery Project Application

What is the Flood Recovery Fund?

A Flood Recovery Fund is established in the state treasury under the control of the Flood Mitigation Board to provide funding to eligible political subdivisions of the state to implement flood response, flood recovery, or flood mitigation projects.

 Eligibility:

1) An eligible applicant is a political subdivision of the state located in a county designated under presidential disaster declaration DR-4421-IA and also located in a county where the federal emergency management agency individual assistance program has been activated.

2) Eligible projects must support flood response, flood recovery, or flood mitigation. Eligible project types include construction and reconstruction of levees, embankments, impounding reservoirs, conduits or other means that are necessary for the protection from the effects of floodwaters and may include the deepening, widening, alteration, change, diversion, or other improvement of watercourses if necessary for the protection of such property from the effects of flood waters. A project may consist of one or more phases of construction or reconstruction that are contracted for separately if the larger project, of which the project is a part, otherwise meets the requirements of this subrule.

 Application Process:

This application is designed to capture the necessary information to meet program requirements.

1) Description of the project and how the project supports flood response, flood recovery, or flood mitigation activities.

2) Description of financial assistance need through the Flood Recovery Fund.

3) Description of the necessary expense or serious need of the political subdivision.

4) Details on any additional funds to be applied to the project.

Flood Mitigation Board Process:

1) Review the application.

2) Approve, defer, or deny the application.
### I. Applicant Information

<table>
<thead>
<tr>
<th>A. Applicant/Community Name</th>
<th>B. Address</th>
<th>City, State, Zip Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fremont County</td>
<td>506 Filmore</td>
<td>Sidney, IA 51652</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>C. Point of Contact (POC) Name for Project</th>
<th>POC Title</th>
<th>POC Agency</th>
<th>POC Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alexis Fleener</td>
<td>Community Development Team Leader</td>
<td>Southwest Iowa Planning Council</td>
<td><a href="mailto:alexsis.fleener@swipco.org">alexsis.fleener@swipco.org</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POC PO Box and Zip Code</th>
<th>POC Street Address</th>
<th>POC City, State, Zip Code</th>
<th>POC Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1501 SW 7th St</td>
<td>Atlantic, Iowa 50022</td>
<td>712-243-4196</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>C. Point of Contact (POC) Name for Project</th>
<th>Alternate POC Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Randy Hickey</td>
<td><a href="mailto:rhickey@co.fremont">rhickey@co.fremont</a> ia.us</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>D. Federal Tax ID # / FEIN</th>
<th>E. County Name</th>
<th>F. US Congressional District(s)</th>
<th>State Legislative Districts</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Fremont</td>
<td>3</td>
<td>Senate 12</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>House 23,24</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>G. Is the Applicant/Community participating in the National Flood Insurance Program (NFIP)?</th>
<th>Community’s CID Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>yes</td>
<td>190868</td>
</tr>
</tbody>
</table>
## II. Project Cost Information

### A. Identify the requested funding source: Permanent Work

<table>
<thead>
<tr>
<th>Identify source</th>
<th>Applied/Received</th>
<th>Federal $</th>
<th>State $</th>
<th>Local $</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>FEMA HMGP Acquisition/Buyouts</td>
<td>Application</td>
<td>$2,787,337.50</td>
<td></td>
<td></td>
<td>$2,787,337.50</td>
</tr>
<tr>
<td>Executive Council State of Iowa Match HMGP Acquisition/Buyouts &amp; Demolition</td>
<td>Application</td>
<td></td>
<td>$371,645.00</td>
<td></td>
<td>$371,645.00</td>
</tr>
<tr>
<td>Local Match Acquisition/Buyouts &amp; Demolition (Iowa Flood Recovery Fund)</td>
<td>Application</td>
<td></td>
<td></td>
<td>$557,467.50</td>
<td>$557,467.50</td>
</tr>
<tr>
<td>FEMA PA 407 Demolition</td>
<td>Application</td>
<td>$291,000.00</td>
<td></td>
<td></td>
<td>$291,000.00</td>
</tr>
<tr>
<td>Executive Council State of Iowa Match PA 407 Demolition</td>
<td>Application</td>
<td></td>
<td>$38,800.00</td>
<td></td>
<td>$38,800.00</td>
</tr>
<tr>
<td>Local Match PA 407 Demolition (Iowa Flood Recovery Fund)</td>
<td>Application</td>
<td></td>
<td></td>
<td>$58,200.00</td>
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</table>

### B. Project Budget Summary

<table>
<thead>
<tr>
<th>Identify source</th>
<th>Applied/Received</th>
<th>Federal $</th>
<th>State $</th>
<th>Local $</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Cost Information</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### C. Project Funding Source

Identify all anticipated funding sources for the project and the amounts. State that you have applied for and/or received approved federal, state and/or local financial assistance.

Please insert additional rows as needed.

<table>
<thead>
<tr>
<th>Identify source</th>
<th>Applied/Received</th>
<th>Federal $</th>
<th>State $</th>
<th>Local $</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>HMGP Property Acquisition Costs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$3,690,450.00</td>
</tr>
<tr>
<td>HMGP Application Pre-Award</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$26,000.00</td>
</tr>
<tr>
<td>PA Demolition Costs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$388,000.00</td>
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</table>

Total Project Funding Source

<table>
<thead>
<tr>
<th>Identify source</th>
<th>Applied/Received</th>
<th>Federal $</th>
<th>State $</th>
<th>Local $</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Project Budget Summary</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$4,104,450.00</td>
</tr>
</tbody>
</table>
III. Project Plan Summary

<table>
<thead>
<tr>
<th>A. Provide a brief description of the project and how the project supported flood response or will support future flood recovery and flood mitigation activities. This is a summary of Tab B - Project Plan.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unincorporated area of Fremont County encountered severe flooding during the March 18, 2019 disaster. 20 of the homes have been deemed by FEMA’s Hazard Mitigation Substantial Damage Assessment tool at or over 50% damaged, and could be subject to a buyout. Most of these homes held as much as 8 ft. to 11 ft. of flood water for over 30 days. Removal of these homes as well as new county ordinances and enforcement will prohibit any future residence in these two low elevation areas of the County. Elimination of these residential properties will support future flood recovery. As a result, Fremont County is submitting an HMGP application to voluntarily acquire the 20 identified properties. In conjunction, with the HMGP application, Fremont County will submit all required documentation to FEMA Public Assistance to write and obligate a project worksheet to reimburse funds spent to demolish the identified 20 properties. By participating within the HMGP acquisition all properties acquired are required to be deed restricted as open space in perpetuity which would remove all structures and life from harms way going forward providing 100% mitigation.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>B. Provide a brief description of the financial assistance need through the Flood Recovery Fund.</th>
</tr>
</thead>
<tbody>
<tr>
<td>The 20 homes total $3,690,450 for a Federal buyout &amp; demolition project. This number is based on FEMA’s Substantial Damage Program and it will be based on pre-flood market fair market value. The County can not afford our 15% portion for buyout. The attached documentation carefully identifies and verifies the damaged homes. We have not included any additional homes which might contest the substantial damage assessment, since we’ve told our citizens the buyout depends on the County receiving funding. The Flood Recovery Fund request does not include project management funding due to it being paid using 100% Federal funds.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>C. Explain how financial assistance through the Flood Recovery Fund is essential to meet the necessary expenses or serious needs of the applicant related to flood response, flood recovery, and flood mitigation.</th>
</tr>
</thead>
<tbody>
<tr>
<td>The flood expenses that the county is experiencing has surpassed their yearly budget. Though we need to eliminate this area of any residential, we can not afford our 15% for buyout. The total request for buyout and demolition is estimated to be $3,690,450. Hamburg requests the required local match amount to correspond with the total as detailed in the above chart. We respectfully request the Iowa Flood Recovery Fund to greatly help our displaced.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>D. Provide details of any additional funds that can be applied to the project.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Currently there have been no Notice of Funds available released for alternative federal funds. There has been an announcement of CDBG funds but doesn’t include the unincorporated portion of Fremont County at this time. In the event that future federal funds are released to assist with a project of this nature the FRF ask will be revised. However, most federal programs require a local match element which the FRF funds can be used to offset.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>E. Description of Project Location (i.e. Latitude and Longitude (minimum 6 digits after the decimal), Neighborhood, Subdivision, Geographic Boundaries, Driving Directions, etc.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>All 20 properties are located in the incorporated area of Fremont County. Specific locations of each property are available in the application supporting documentation.</td>
</tr>
</tbody>
</table>
IV. Work Schedule

A. List the major milestones for this project.

<table>
<thead>
<tr>
<th>Task</th>
<th>Months/Years from Award</th>
<th>Responsible Party</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Start</td>
<td>Complete</td>
</tr>
<tr>
<td>Receive grant agreement with HSEMD</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Confirm intent to participate with homeowners</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td>Section 106 process (historic review) - Complete</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Perform title searches, draft closing documents, duplication of benefits review, etc.</td>
<td>3</td>
<td>24</td>
</tr>
<tr>
<td>Complete and execute purchase offer</td>
<td>4</td>
<td>25</td>
</tr>
<tr>
<td>Acquire property-legal and closing activities</td>
<td>5</td>
<td>28</td>
</tr>
<tr>
<td>Record warranty deed with restrictions</td>
<td>5</td>
<td>28</td>
</tr>
<tr>
<td>Bid contracts for asbestos survey/abatement demolition</td>
<td>5</td>
<td>28</td>
</tr>
<tr>
<td>Award contracts for asbestos survey/abatement demolition</td>
<td>6</td>
<td>29</td>
</tr>
<tr>
<td>Complete demolition &amp; debris removal and conversion to open</td>
<td>8</td>
<td>31</td>
</tr>
<tr>
<td>Project closeout activities</td>
<td>32</td>
<td>36</td>
</tr>
</tbody>
</table>

Total Project Duration: 36 Months

V. Certifications

To the best of my knowledge and belief, I certify that all data in this application packet is complete, true and correct. The governing body of the applicant has duly authorized this document and hereby applies for assistance as documented in this application. The applicant understands that the project shall not proceed until Flood Mitigation Board approval is granted.

Signature of the Chief Executive Officer
Randy Hickey
Name of the Chief Executive Officer
Fremont County
Title
Chairman
Organization
Date
Phone Number

Signature of the Authorized Representative
Randy Hickey
Name of Authorized Representative
Fremont County
Title
Chairman
Organization
Date
PO Box / Street Address
City, State and Zip Code
Phone Number
Email Address
Project Plan

Applicant: Fremont County

Political subdivision shall attach to the Flood Recovery Project Application the project plan.

Project plan shall include:

1. **A detailed description of the project Scope of Work.**
   
   During pre-award project development, interested property owners communicated their interest to Fremont County, and are in the process of signing Statements of Voluntary Transaction. Pre-flood market values were estimated using USPAP appraisals which were procured according to local purchasing policy to confirm per FEMA HMGP program requirements. The Section 106 historic review process will be completed, expedited using reconnaissance surveys as opposed to Iowa Site Inventory forms for each address. This information will assist in determining whether any structures proposed for acquisition and demolition are historically significant. Consultation with IDOT, USACE and IDNR was has been initiated to confirm that no future land use conflicts exist and that demolition will not affect State Threatened, Endangered or Migratory species.

   The County anticipates that a consultant will be hired to assist in finalizing the development of the HMGP grant application and project, as well as implementation and management of the project. The Consultant will coordinate with property owner participants, assist with the procurement of services, monitor demolition, manage property files as well as assist with grant payment requests, quarterly reports and project closeout.

   Upon award, County will solicit bids for legal & closing services necessary to transfer ownership to Fremont County. These services will include legal consultation regarding contracts / purchase agreements, abstracting, title search for verification of ownership, title opinion, title guaranty certificates and closing services. A purchase offer will be extended to each property owner and discussions will begin regarding closing dates.

   Preparation for demolition activities will occur prior to closing dates so that properties can be classified as open space within 90 days of acquisition. Solicitations for an asbestos surveyor/tester and an asbestos removal company/demolition company will be prepared. Solicitation for the asbestos surveyor will be distributed and the appropriate asbestos surveyor will be hired such that surveys may begin immediately after acquisition.
Solicitation for the asbestos removal/demolition contractor will be prepared so that asbestos removal can begin immediately after survey results are available (required to complete abatement & demolition solicitation). Once asbestos removal is complete per EPA and Iowa DNR requirements, the asbestos surveyor will be notified so that final asbestos inspections and clearance memos can occur. Structural demolition will begin immediately following final inspection, including the disconnection of utilities, removal of all structures and improvements to the property and ending with site stabilization and erosion control.

Upon acceptance of the purchase offer and completion of all demolition preparations, Fremont County will begin the acquisition of property. The warranty deed and HMGP deed restrictions will be executed and recorded at the County Treasurer's office. An inspection to confirm the removal of all personal property will be completed. Demolition activities will begin as described above, with a debris monitor, hired by the County, on site. Demolition debris will be disposed of at the Fremont County Landfill. Once demolition is complete, all properties will be maintained as open space permanently. Maintenance will be performed by the Fremont County Maintenance Dept. and maintenance costs will be included in the County's annual budget.

Replacement housing benefits will be offered to qualifying project participants who are owner occupants. An analysis of home sales in Fremont County reveals that the standard & common differential in cost between the properties to be acquired and comparable, decent, safe and sanitary housing outside of the SFHA is significant, and is in excess of the $31,000 supported by HMA guidelines and the URA. Properties to be acquired average $36,250, and available properties on the market (very few) average approximately $80,000. The area is also facing a housing shortage, and new development/construction will be the only option for the majority of buyout participants. For these reasons, the maximum amount of $31,000 is budgeted for properties with the potential to be eligible for this supplemental payment. The actual differential in cost will be calculated using HSEMD's replacement housing benefit worksheet, and paid per the calculation, not to exceed $31,000.

Uniform Relocation Act relocation benefits will be available to qualifying non-voluntary participants. Both replacement housing and relocation benefits will be implemented in accordance with 49 CFR part 24 and FEMA HMA Unified Guidance.

2. a. An estimated cost of the project (detailed budget):

   See Tab A section II for budget summary. See attached HMGP grant application costs section as well as attached Public Assistance damage inventory for project budget details.

3. a. If available: A copy of the application(s) from other funding sources and subsequent approval letter(s).
### Project F0-S534: Application - Fremont County-Buyouts

Routing in Progress: Submission (Step 1 of 7)

#### Application Summary

This form outlines all project details, including Scope of Work, all costs, and location worksheets.

<table>
<thead>
<tr>
<th><strong>Title:</strong></th>
<th>Fremont County-Buyouts</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Eligible Amount:</strong></td>
<td>$3,690,450.00</td>
</tr>
</tbody>
</table>

**Funding Sources:**
- Federal - $2,767,837.50
- State - $369,045.00
- Local - $553,567.50

| **DUNS #:** | 782082879 |

**Districts:**
- US Congressional - 3
- State Legislative (House) - 23
- State Legislative (Senate) - 12

**FEMA Obligation Data:**
- Federal Number - < no value >
- Date of Obligation Letter - < no value >
- CATEX Comments - < no value >
- Project ACT Date - < no value >

**Related Links:** View Notice of Interest, View Project

#### Grant

**4421 Severe Storms and Flooding**
Hazard Mitigation Grant Program
Declared: March 23, 2019
Work Deadline: June 20, 2023

**Grant Period of Performance End Date**
- Jun 20, 2023

**Closeout Period Deadline**
- Sep 20, 2023

#### Applicant

**Fremont (County)**
Fremont County
FIPS #: 071-99071-00
FEIN #: [redacted]
Vendor #: 00002130462
DUNS #: 782082879
Has Direct Deposit:
Billing Address: PO Box 610, Sidney, IA, 51652-0610

#### Project

**F # S #534**
Fremont County-Buyouts
A Property Acquisition
Project POP Deadline:
- Eligible: $0.00
- Federal: $0.00 (75%)
- Un-Expended Eligible: $3,690,450.00

**Workflow Summary**

<table>
<thead>
<tr>
<th><strong>Current Step:</strong></th>
<th>1) Submission</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Description:</strong></td>
<td>Submission of form</td>
</tr>
</tbody>
</table>

| **Recipients:** | Team Lead (State), Lead Administrative Coordinator (State), HM Project Officer (State) |

| **Submission:** | Nov 13, 2019 at 1:30 PM by Aimee Bartlett |
# Introduction

## Summary Information

**Grant:** 4421 Severe Storms and Flooding  
**Project Type:** Property Acquisition  
**Title:** Fremont County-Buyouts  
*Used to help identify the project. Ex: "St Thomas Bridge Reinforcement".*  
**Description of Project & Location(s):** Project locations are in rural Fremont County, East of the Missouri River and West of Interstate 29. Properties are located in and near the unincorporated townships of Bartlett, Percival and McPaul, as well as South and West of Hamburg.

<table>
<thead>
<tr>
<th>Primary Contact:</th>
<th>Alexis Fleener - Community Development Specialist</th>
</tr>
</thead>
<tbody>
<tr>
<td>Email Address:</td>
<td><a href="mailto:alexsis.fleener@swipco.org">alexsis.fleener@swipco.org</a></td>
</tr>
<tr>
<td>Phone:</td>
<td>712-243-4196</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Alternate Contact:</th>
<th>Terry Graham - Chairman Board of Supervisors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Email Address:</td>
<td><a href="mailto:tgraham@co.fremont.ia.us">tgraham@co.fremont.ia.us</a></td>
</tr>
<tr>
<td>Phone:</td>
<td>712-313-0401</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Authorized Contact:</th>
<th>Terry Graham - Chairman Board of Supervisors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Email Address:</td>
<td><a href="mailto:tgraham@co.fremont.ia.us">tgraham@co.fremont.ia.us</a></td>
</tr>
<tr>
<td>Phone:</td>
<td>712-313-0401</td>
</tr>
</tbody>
</table>

## Planning Requirement

For all disasters declared after November 1, 2004, a community must have a FEMA approved Local Hazard Mitigation Plan in order to be eligible for HMGP.
Date of Plan Approval: Apr 26, 2017

Title of Applicant/Community Local Hazard Mitigation Plan: Fremont County Multi-Jurisdictional Hazard Mitigation Plan

Mitigation Plan reference: Section V: Mitigation Strategy subsection Programs page 172 lists property acquisition as an activity that Fremont County may join or create as a mitigation measure. The County's HMP also describes property acquisition as a mitigation strategy which may be utilized to mitigate flood damages (p. 87).

Identify the section and page in the FEMA approved Local Hazard Mitigation Plan where the project is included (For example: Section 2, Page 12).

Plan Narrative: Acquisition of property at risk to flooding to convert the property to open space meets LHMP goals as described above. Further, the Iowa Hazard Mitigation Plan identifies acquisition of property through purchase and conversion to open space as a key mitigation action.

How does the proposed project conform to the State of Iowa and Local Mitigation Goals? Explain.

Is the community a member of good standing with the National Flood Insurance Program (NFIP)? Yes

Date Established: Dec 5, 1978

NFIP Number: 190868#

Property Located in SFHA? Yes

Is the community a member of the Community Rating System (CRS)? No

Does the project have any properties listed on/or eligible for listing on the National Registry of Historic Places? No

Does the project have any properties contributing to historic neighborhood? No
Will the proposed mitigation measure provide an Independent solution to the problem? Explain.

Yes - Fremont County's acquisition of flood prone, SFHA property and conversion to permanent open space will permanently remove all flood risk to the property and current structures/occupants.

How does the proposed mitigation measure address repetitive problems or a problem that poses a significant risk to the public health and safety if left unresolved?

Damage to private residences due to flooding which has occurred twice in the last 10 years and is projected to occur again in 2020 will be permanently resolved - residences and improvements will be removed from the SFHA and occupants will be relocated to non-floodzone areas.

How will the proposed mitigation measure substantially reduce future disaster losses, including risk of future damages, hardship, loss, and/or suffering? Explain.

The measure will completely reduce future disaster losses by permanently deed restricting property after it has been acquired and converted to open space.

Will the community suffer detrimental impacts (loss of Life, loss of essential services, damages to critical facilities, economic hardship) if the proposed mitigation is not implemented?

Detrimental impacts if the project is not implemented include continued flood risk and damage to residences as well as all of the economic, social and environmental issues that come with it. Risks to first responders would remain as well.

Describe any negative impacts on the area if project is not approved.

If the project is not approved, funding for the acquisition and conversion to open space of these destroyed homes and properties would be inadequate to mitigate future losses and relocate occupants out of the high risk flood zone.

Describe damages caused by previous and current disasters and their associated cost - use historical data.

2011 and 2019 flooding had a significant impact on rural Fremont County. Hundreds of homes were flooded in both events, some with 9+ feet of flood water depth. Estimated costs due to flooding in both 2011 and 2019 were estimated to exceed 100 million dollars. Damage to residences alone is estimated to be over $8 million for both events, and damage to businesses nearly $5 million. Flooding also occurred in 1943 and 1952 with similar magnitude, but damage costs for those events are unknown.
History of Hazards

Past Damages

In this section, describe all past damages from hazardous events (include name of storms if applicable) in the project area. Include Presidentially declared disasters as well as events that did not result in a Presidential declaration.

- For assistance, reference the NOAA’s National Climatic Data Center here:
- Do not list country-wide or community-wide damages.
- Damages described must be site specific.
- Include information for as many past incidents as possible.
- Attach any supporting documents, i.e. proofs of loss, PW’s, force account logs.
- Direct costs should include damages to structures and infrastructure in the project area as a result of the hazard.
- Indirect costs should include the cost to the local government to respond to victims of the hazard in the project area, any interruption to local businesses, and losses of public services.
- For Acquisitions and Elevations, provide an overview in this section and specific damages to each property in the Individual Property Worksheets.

Use the below table to describe past events (by date) that resulted in damage; describe damages, including direct and indirect damages and costs.

<table>
<thead>
<tr>
<th>Date</th>
<th>Duration (days)</th>
<th>Loss</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mar 12, 2019</td>
<td>95</td>
<td>$1,900,000.00</td>
<td>Flooding continues as of the date of this entry 12/3/19, damage estimate to homes based on assessed values</td>
</tr>
<tr>
<td>May 25, 2011</td>
<td>68</td>
<td>$1,900,000.00</td>
<td>Severe storms and flooding</td>
</tr>
</tbody>
</table>

Additional Comments:

Provide any additional details regarding past events.
Population Affected:

<table>
<thead>
<tr>
<th>Structure</th>
<th>Count</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residents (excluded from total)</td>
<td>90</td>
<td></td>
</tr>
<tr>
<td>Public Infrastructure</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Residential Properties</td>
<td>36</td>
<td>$3,696,790.00</td>
</tr>
<tr>
<td>Businesses / Commercial Properties</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Public Properties</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Critical Facilities</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>36</td>
<td><strong>$3,696,790.00</strong></td>
</tr>
</tbody>
</table>

Provide the number of each type of structure listed above in the project area. Include all structures in the project area.

Hazards to Mitigate:

- Flood

List the type of hazards the proposed project will mitigate (i.e. Wind, Seismic, Flood, Fire).

Useful Life of the Project:

- 100 years

Number of years proposed project will provide protection against the hazard(s) above.

Methodology:

- 100 years is the FEMA standard useful life for property acquisition projects.

Please explain the methodology used to determine the useful life of the project.

Supporting Documentation:

Attach additional supporting documentation.
Scope of Work

Description of the Problem:

In times of high precipitation in the Missouri River watershed, the Missouri River overflows its banks and damage levees resulting in breach, which causes flood damage to property within rural Fremont County. This occurred in March of 2019, resulting in flood damage to hundreds of rural properties. Many homes were inundated by 8 to 11 feet of floodwater for over 30 days and are substantially damaged. This problem is predicted to occur again in the spring of 2020 as well as future, smaller flood events depending on the final disposition of levees which protect the County.

Scope of Work: Description of the Solution & Mitigation Proposed:

To mitigate damages caused by flooding, this project proposes to acquire and demolish / convert to permanent open space 36 residential properties susceptible to flooding from the Missouri River. The properties are located in various areas across rural Fremont County in the SFHA area between the Missouri River and Interstate 29. The project will be implemented in accordance with 44 CFR part 80.

Describe the proposed scope of work to accomplish this project.
Description of the Proposed Project:

Funds will be used to acquire property from individuals requesting a FEMA buyout after the flooding.

During pre-award project development, interested property owners signed Statements of Voluntary Transaction as indication of their interest in participating in the project. USPAP appraisals were procured according to local purchasing policy (which is in compliance with Federal regulations) to establish fair market value of the participating properties. The Section 106 historic review process was also completed during pre-award project development, revealing that structures are not historically significant. Consultation with IDOT, USACE and IDNR was completed to confirm that no future land use conflicts exist and that demolition will not affect State Threatened, Endangered or Migratory species.

The local Council of Government, SW Iowa Planning Commission (SWIPCO) assisted in development of the project and is anticipated to provide project management support in implementing the project and managing the grant. SWIPCO will interface with participants as needed, assist with procurement of services, monitor demolition, compile property management files, as well as provide administrative assistance with reimbursement requests, progress reporting and grant closeout.

Upon grant approval, Fremont County will meet with Iowa Homeland Security and Emergency Management to sign a grant agreement. Once this is complete, Fremont County will develop and adopt an administrative plan describing administrative policy for implementing the project to include the process for participants to appeal fair market values if necessary.

After the administrative plan has been adopted, the County will work with HSEMD and FEMA to complete the preliminary duplication of benefits process. If property owners received funding which is considered duplicative, receipts for expenditures of that funding will be collected and submitted to determine the amount of total advances (official DOB) to be used in calculating proceeds to the seller at the time of closing.

Upon completion of the DOB process and confirmation that property owners still intend to participate in the project, the County will solicit bids for legal & closing services necessary to transfer ownership to Fremont County. These services will include legal consultation regarding contracts / purchase agreements, abstracting, title search for verification of ownership, title opinion, title guaranty certificates and closing services. A purchase offer will be extended to each property owner and discussions will begin regarding closing dates.

Preparation for demolition activities will occur prior to closing dates so that properties can be classified as open space within 90 days of acquisition.
Solicitations for an asbestos surveyor/tester and an asbestos removal company/demolition company will be prepared. Solicitation for the asbestos surveyor will be distributed and the appropriate asbestos surveyor will be hired such that surveys may begin immediately after acquisition. Solicitation for the asbestos removal/demolition contractor will be prepared so that asbestos removal can begin immediately after survey results are available (required to complete abatement & demolition solicitation). Once asbestos removal is complete per EPA and Iowa DNR requirements, the asbestos surveyor will be notified so that final asbestos inspections and clearance memos can occur. Structural demolition will begin immediately following final inspection, including the disconnection of utilities, removal of all structures and improvements to the property and ending with site stabilization and erosion control.

Upon acceptance of the purchase offer and completion of all demolition preparations, Fremont County will begin the acquisition of property. The warranty deed and HMGP deed restrictions will be executed and recorded at the County Treasurer's office. An inspection to confirm the removal of all personal property will be completed. Demolition activities will begin as described above, with a debris monitor, hired by the County, on site. Demolition debris will be disposed of at the Fremont County Landfill. Once demolition is complete, all properties will be maintained as open space permanently. Maintenance will be performed by the Fremont County Maintenance Dept. and maintenance costs will be included in the County's annual budget.

Replacement housing benefits will be offered to qualifying project participants who are owner occupants. An analysis of home sales in Fremont County will be completed to determine the difference in cost between the properties to be acquired and comparable, decent, safe and sanitary housing outside of the SFHA. This difference will be the maximum amount that participants will qualify for, not to exceed $31,000. It is anticipated that the difference will exceed $31,000, so the maximum amount was budgeted for the purposes of grant application. Uniform Relocation Act relocation benefits will be available to qualifying non-voluntary participants. Both replacement housing and relocation benefits will be implemented in accordance with 49 CFR part 24 and FEMA HMA Unified Guidance.

Describe, in detail, the proposed project. Also, explain how the proposed project will solve the problem(s) and provide the level(s) of protection described above. If any other projects are underway or proposed in the project area, please describe. Also describe any planned, future development in the project area. Please include building code requirements for new development and substantial improvements in the community.

Latitude: 40.747649
Longitude: -95.646923
County(s): Fremont
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<thead>
<tr>
<th>Category</th>
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<td>Legislative Districts - Senate</td>
<td>12</td>
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<tr>
<td>Legislative Districts - House</td>
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Worksheets

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<td>36</td>
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Costs

Worksheet Cost Type Summary

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<tr>
<th>Cost Type</th>
<th>Quantity Sum</th>
<th>Unit Cost Avg.</th>
<th>Total Cost Sum</th>
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<tbody>
<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>20.00</td>
<td>$2,000.00</td>
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<tr>
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Excluded Worksheet Cost Type Summary

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<tbody>
<tr>
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<td><strong>$2,007,202.00</strong></td>
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</tbody>
</table>

Cost Line Items

Please specify any project costs that aren't worksheet or site-specific (since those costs will be specified in the individual worksheets).

Phased Project:  
No

If this project is to be done in 2 phases - A and B.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
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</tbody>
</table>

Worksheet Total       $3,680,000.00
Application Total      $10,450.00
Grand Total            $3,690,450.00
Strategic Funds Management Initiative

Does this project qualify for SFM?

No

Funding Sources

Method:  
- By Percent
- By Amount

Funding Source / Other Agency

Estimated FEMA Share:  
- 75%  
- $2,767,837.50

Estimated State Share:  
- 10%  
- $369,045.00

Non-Federal Share - Estimated Local Share (Include In-Kind Value):  
- 15%  
- $553,567.50

Total Allocated:  
- 100%  
- $3,690,450.00

Cost Effectiveness:  
Costs to acquire and convert properties to open space average less than the pre-calculated benefits threshold of $276,000.

Provide a detailed description of the cost effectiveness indicating that there is a reasonable expectation that future damage or loss of life will be reduced or prevented.

Benefit Cost Ratio

Is Used:  
Benefit/Cost Analysis is NOT applicable to this project
<table>
<thead>
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<th>Category</th>
<th>Name of damage/facility</th>
<th>Address 1</th>
<th>Address 2</th>
<th>City</th>
<th>State</th>
<th>Zip</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Describe Damage</th>
<th>Primary Cause of Damage</th>
<th>Approx. Cost</th>
<th>% Work Complete</th>
<th>Labor Type</th>
<th>Has received PA grant(s) on this facility in a past?</th>
<th>Applicant priority</th>
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<td>N</td>
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**Note:** The information provided includes the type of damage, the primary cause, the approximate cost, and the status of the project (such as whether it is currently in progress or has been completed).
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**Labor Key:**
- MAA: Mutual Aid Agreement
- MOU: Memorandum of Understanding
- FA: Force Account
- C: Contract
- FA/C: Both FA and C
- DR: Donated Resources
### Timeline

#### Project Milestones

Total # of weeks for entire project: 156

List the major milestones in this project.

- **Example 1:** Demolition of 6 structures and removal of debris
- **Example 2:** Design, Engineering and H & H Studies

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<th>End Month</th>
<th>Submitted Completion Date</th>
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<td>Receive grant agreement with HSEMD</td>
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<td>Confirm intent to participate with homeowners</td>
<td>0</td>
<td>6</td>
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<tr>
<td>Section 106 process (historic review) - Complete</td>
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<tr>
<td>Perform title searches, draft closing documents, duplication of benefits review, etc.</td>
<td>3</td>
<td>24</td>
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<tr>
<td>Complete and execute purchase offer</td>
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<td>25</td>
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<tr>
<td>Acquire property-legal and closing activities</td>
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<td>28</td>
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<tr>
<td>Record warranty deed with restrictions</td>
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<tr>
<td>Bid contracts for asbestos survey/abatement demolition and debris removal</td>
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<tr>
<td>Award contracts for asbestos survey/abatement demolition debris removal</td>
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<tr>
<td>Complete demolition &amp; debris removal and conversion to open space and site stabilization</td>
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<td>Project closeout activities</td>
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Alternatives

List two feasible alternative projects to mitigate the hazards faced in the project area. One alternative is the "No Action Alternative" (section A). This application cannot be reviewed if this section is incomplete.

A. No Action Alternative

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<th>Impacts with No Action</th>
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<td>If no action is taken, properties will remain at risk to and experience flood damage. Continued costs to property owners and repair costs to infrastructure attributable to the County will continue. Loss of services due to these damages will continue. County emergency management staff and first responders will remain at risk after flood events impacting the project properties. Negative economic/social and environmental impacts will continue. Costs would normally be a factor, but it is anticipated that the local cost share of this project will be absorbed by a local grant, so County reserves can be focused elsewhere.</td>
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</table>

Discuss the impacts on the project area if no action is taken.

B. Other Feasible Alternative

Discuss a feasible alternative to the proposed project. This could be an entirely different mitigation method or a significant modification to the design of the current proposed project. Please include scope of work, engineering details (if applicable), estimated budget and the impacts of this alternative.

Other Feasible Project Description and Scope of Work:

Structure elevation and/or floodproofing is a feasible alternative to acquisition and demolition for open space. This approach would protect structures and personal property. The problem with this approach in rural Fremont County is that occupants could remain stranded in their homes. Access roads to structures flood along with the structures, and the floodplain is several miles wide in most places. Further complicating this option is the level of damage to structures. Considerable rehabilitation is likely to make this option less cost-effective than acquisition and demolition. Estimated elevation costs are $30,000 to $50,000 per home and rehab costs would be in the area of $50,000 to $100,000 per home.

Describe, in detail, the alternative project. Also, explain how the alternative project will solve the problem(s) / provide protection from the hazard(s).
Proposed Project Justification:

Considering alternatives for the properties located in the Missouri River floodplain within rural Fremont County, the rationale for the proposed project is that it completely mitigates risk to residents and property, while doing nothing and elevating/floodproofing structures does not. Further, acquisition and demolition allows the County to discontinue services to the area. Improvements and development in a volatile floodplain are best removed, and occupants are better off residing in a location without a high level of flood risk. Acquisition and demolition also allows floodplain to be restored to its natural function. Lastly, the proposed project is the preferred option for Fremont County Citizens and Officials alike.

Proposed Project Best Fit:

Under the circumstances, acquisition and conversion to open space of flood damaged properties is the only acceptable option. Residents cannot be subjected to a repeat event in 2020 or any later year - now is the time to relocate citizens and housing out of the risk zone to areas outside of the floodplain.

Describe how the proposed project best fits within the overall multi-hazard mitigation for the community.
Project F0-S534: Worksheet #1 - 2028 111th St - Mccollum

Introduction

Status: Property & Costs Withdrawn

Costs associated to this Property will be excluded from the total cost of the Application

General

Site Name: 2028 111th St - Mccollum

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type: Alternate

Costs associated to this Property will be excluded from the total cost of the Application

Location

County: Fremont

Address: 2028 111th St

City: Thurman

State: IA - Iowa

Zip Code: 51654

Latitude: 40.886007
In Decimal Format.

Longitude: -95.795766
In Decimal Format.
### Flood Zone(s):

```
Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.
```

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<th>David</th>
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<tr>
<td>Last Name:</td>
<td>Mccollum</td>
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### Structure Identification

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## Building Information

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Building Value

Fair market value of building: $5,951.00

Building damage estimate amount: $

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches

Duration of water in structure if flooded:
Commercial Properties

Phase 1 ESA Completion
Date:

Environmental Clearance to
Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further
Action Issued Date:

Remediation Required Prior
to Acquisition? Select One

Acquisition & Demolition Data
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acquisition Date</td>
<td></td>
</tr>
<tr>
<td>Has Initial Demolition Date Been Extended?</td>
<td>Select One</td>
</tr>
<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
</tr>
<tr>
<td>RACM Demolotion?</td>
<td>Select One</td>
</tr>
<tr>
<td>Asbestos Survey Completion Date:</td>
<td></td>
</tr>
<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
</tr>
<tr>
<td>Section 403 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Section 404 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Assessed x 110%</td>
<td>1</td>
<td>ea</td>
<td>$9,284.00</td>
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<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
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<td>$2,000.00</td>
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<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
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<td><strong>Grand Total</strong></td>
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<td></td>
<td><strong>$42,284.00</strong></td>
<td></td>
<td><strong>$42,284.00</strong></td>
</tr>
</tbody>
</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit:

Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #2 - 2033 111th St - Mccollum

Introduction

Status: Property & Costs Withdrawn
Costs associated to this Property will be excluded from the total cost of the Application

General

Site Name: 2033 111th St - Mccollum
Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type: Alternate
Costs associated to this Property will be excluded from the total cost of the Application

Location

County: Fremont

Address: 2033 111th St

City: Thurman

State: IA - Iowa

Zip Code: 51654

Latitude: 40.886509
In Decimal Format.

Longitude: -95.795438
In Decimal Format.
**Flood Zone(s):**

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

### Building Owners

<table>
<thead>
<tr>
<th>First Name:</th>
<th>Eldwin and Hazel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Last Name:</td>
<td>Mccollum</td>
</tr>
</tbody>
</table>

### Structure Identification

<table>
<thead>
<tr>
<th>Severe Repetitive Loss ID#:</th>
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<tbody>
<tr>
<td>Repetitive Loss ID#:</td>
<td></td>
</tr>
<tr>
<td>Validated/Other FEMA ID#:</td>
<td></td>
</tr>
<tr>
<td>Property Located in SFHA?</td>
<td>Yes</td>
</tr>
<tr>
<td>Have any insurance proceeds been</td>
<td>No</td>
</tr>
<tr>
<td>received on this site, or are you</td>
<td></td>
</tr>
<tr>
<td>anticipating any insurance</td>
<td></td>
</tr>
<tr>
<td>proceeds?</td>
<td></td>
</tr>
</tbody>
</table>
Building Information

General Information

Occupancy Type: Owner Occupied
Building Type: Manufactured
Construction Type: Prefabricated Non-Engineered
Foundation Type: Pier and Beam
Year Constructed: 1988
Has Section 106 (NHPA) clearance been issued? Select One
Archaeological Monitoring required at demolition? Select One
Historically Significant Structure? Select One
Is listed on, or is eligible for listing on, the National Registry for Historical Places.
Structure contributes to a Recognized Historic District? Select One
Property is part of an MOA? Select One
NFIP Policy Number (if insured):
NFIP Structural Claim Amount: $ 
Number of stories above grade: 1 stories

Size and Use

Total square footage of main structure: 1216 feet²
Living area square footage: 1216 feet²
Building Value

Fair market value of building: $6,281.00

Building damage estimate amount: $

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot$^2$: $

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches

Duration of water in structure if flooded:
Commercial Properties

Phase 1 ESA Completion
Date:

Environmental Clearance to Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required:
Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition?
Select One

Acquisition & Demolition Data
<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
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</thead>
<tbody>
<tr>
<td>Acquisition Date</td>
<td></td>
</tr>
<tr>
<td>Has Initial Demolition Date Been Extended?</td>
<td>Select One</td>
</tr>
<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
</tr>
<tr>
<td>RACM Demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Asbestos Survey Completion Date:</td>
<td></td>
</tr>
<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
</tr>
<tr>
<td>Section 403 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Section 404 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
**Damage History**

**Past and current damages**

| No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods. |

Please describe all past and current damages.

**Application Differences**

| Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000. |

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable) |
Costs

Cost Line Items

Select One

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
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</thead>
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<tr>
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<td>ea</td>
<td>$13,112</td>
<td>No</td>
<td>$13,112.00</td>
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<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing</td>
<td>1</td>
<td>ea</td>
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<td>$2,000.00</td>
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<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing</td>
<td>1</td>
<td>ea</td>
<td>$31,000</td>
<td>No</td>
<td>$31,000.00</td>
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<td></td>
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<td></td>
<td></td>
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<td></td>
<td>Grand Total $46,112.00</td>
</tr>
</tbody>
</table>

Total: $46,112.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
### Project F0-S534: Worksheet #3 - 2029 111th St - Brauckman

#### Introduction

<table>
<thead>
<tr>
<th>Status:</th>
<th>Property &amp; Costs Withdrawn</th>
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</thead>
</table>

Costs associated to this Property will be excluded from the total cost of the Application

#### General

<table>
<thead>
<tr>
<th>Site Name:</th>
<th>2029 111th St - Brauckman</th>
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</thead>
</table>

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

<table>
<thead>
<tr>
<th>Property Type:</th>
<th>Alternate</th>
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</table>

Costs associated to this Property will be excluded from the total cost of the Application

#### Location

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<tr>
<th>County:</th>
<th>Fremont</th>
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</table>

<table>
<thead>
<tr>
<th>Address:</th>
<th>2029 111th St</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>City:</th>
<th>Thurman</th>
</tr>
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</table>

<table>
<thead>
<tr>
<th>State:</th>
<th>IA - Iowa</th>
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<table>
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<tr>
<th>Zip Code:</th>
<th>51654</th>
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</table>

<table>
<thead>
<tr>
<th>Latitude:</th>
<th>40.886469</th>
</tr>
</thead>
</table>

In Decimal Format.

<table>
<thead>
<tr>
<th>Longitude:</th>
<th>-95.79577</th>
</tr>
</thead>
</table>

In Decimal Format.
Flood Zone(s):

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Steven
Last Name: Brauckman

Structure Identification

Severe Repetitive Loss ID:
Repetitive Loss ID:
Validated/Other FEMA ID:
Property Located in SFHA? Yes
Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
## Building Information

### General Information

<table>
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<tr>
<th>Information</th>
<th>Details</th>
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<tbody>
<tr>
<td>Occupancy Type:</td>
<td>Owner Occupied</td>
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<tr>
<td>Building Type:</td>
<td>One Story (without basement)</td>
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<tr>
<td>Construction Type:</td>
<td>Wood Frame Non-Engineered</td>
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<tr>
<td>Foundation Type:</td>
<td>Slab</td>
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<tr>
<td>Year Constructed:</td>
<td>1969</td>
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<tr>
<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
</tr>
<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
</tr>
<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
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<tr>
<td>NFIP Policy Number (if insured):</td>
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</tr>
<tr>
<td>NFIP Structural Claim Amount:</td>
<td>$</td>
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<tr>
<td>Number of stories above grade:</td>
<td>1 stories</td>
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### Size and Use

<table>
<thead>
<tr>
<th>Information</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total square footage of main structure:</td>
<td>1196 feet²</td>
</tr>
<tr>
<td>Living area square footage:</td>
<td>1196 feet²</td>
</tr>
</tbody>
</table>
Building Value

Fair market value of building: $64,119.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches

Duration of water in structure if flooded:
Commercial Properties

Phase 1 ESA Completion
Date: 

Environmental Clearance to Acquire Granted by FEMA
Date: 

FEMA Stipulations/Conditions: 

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued
Date: 

Remediation Required Prior to Acquisition? Select One

Acquisition & Demolition Data
<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acquisition Date:</td>
<td></td>
</tr>
<tr>
<td>Has Initial Demolition Date Been Extended?</td>
<td>Select One</td>
</tr>
<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
</tr>
<tr>
<td>RACM Demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Asbestos Survey Completion Date:</td>
<td></td>
</tr>
<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
</tr>
<tr>
<td>Section 403 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Section 404 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
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Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

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<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Assessed x 110%</td>
<td>1</td>
<td>ea</td>
<td>$</td>
<td>70,444.00</td>
<td>No</td>
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<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
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<td>ea</td>
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<td>2,000.00</td>
<td>No</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>$103,444.00</td>
</tr>
</tbody>
</table>


Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
## Project F0-S534: Worksheet #4 - 1112 204th Ave - Doty

### Introduction

<table>
<thead>
<tr>
<th>Status:</th>
<th>Included/Active</th>
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### General

<table>
<thead>
<tr>
<th>Site Name:</th>
<th>1112 204th Ave - Doty</th>
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</thead>
<tbody>
<tr>
<td>Property Type:</td>
<td>Primary</td>
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</table>

### Location

<table>
<thead>
<tr>
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<th>Fremont</th>
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<tbody>
<tr>
<td>Address:</td>
<td>1112 204th Ave</td>
</tr>
<tr>
<td>City:</td>
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</tr>
<tr>
<td>State:</td>
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<td>Latitude:</td>
<td>40.885862</td>
</tr>
<tr>
<td>Longitude:</td>
<td>-95.796717</td>
</tr>
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</table>

_Foreign objects (for reference only)._
Flood Zone(s):

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Dean and Carol

Last Name: Doty

Structure Identification

Severe Repetitive Loss ID#: 

Repetitive Loss ID#: 

Validated/Other FEMA ID#: 

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
Building Information

General Information

Occupancy Type: Owner Occupied
Building Type: One Story (without basement)
Construction Type: Wood Frame Non-Engineered
Foundation Type: Slab
Year Constructed: 1971
Has Section 106 (NHPA) clearance been issued? Select One
Archaeological Monitoring required at demolition? Select One
Historically Significant Structure? Select One
Is listed on, or is eligible for listing on, the National Registry for Historical Places.
Structure contributes to a Recognized Historic District? Select One
Property is part of an MOA? Select One
NFIP Policy Number (if insured):
NFIP Structural Claim Amount: $
Number of stories above grade: 1 stories

Size and Use

Total square footage of main structure: 1176 feet²
Living area square footage: 1176 feet²
### Building Value

- **Fair market value of building:** $85,778.00
- **Building damage estimate amount:** $
- **Value determined by:** Choose One
- **Preliminary DOB Complete Date:**
- **Preliminary DOB Amount:** $
- **Official DOB Complete Date:**
- **Official DOB Amount:** $
- **Estimated replacement value:** $
- **Replacement Value Source:** Please attach supporting documentation.
- **Value per foot²:** $

### Building Flood Damage

- **Percent damaged:** 60%
- **Substantially damaged, Destroyed, or Condemned?** Yes
  - *Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.
- **Base flood elevation:** feet
- **First floor elevation:** feet
- **Depth of water in structure if flooded:** inches
- **Duration of water in structure if flooded:**
Commercial Properties

Phase 1 ESA Completion
Date:

Environmental Clearance to Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

Acquisition & Demolition Data
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<th>Response</th>
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<td>Select One</td>
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<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
</tr>
<tr>
<td>RACM Demolition?</td>
<td>Select One</td>
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<td>Asbestos Survey Completion Date:</td>
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<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
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<td>Section 403 Demolition Completed Date:</td>
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<td>Open Space Compliant Date:</td>
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<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
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</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
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<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
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<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
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<tr>
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<td>Legal/Closing Costs</td>
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<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
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<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
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<td>$143,000.00</td>
</tr>
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</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit:  
Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
### Project F0-S534: Worksheet #5 - 2047 Waubonsie Ave - Howery

#### Introduction

**Status:** Included/Active

#### General

**Site Name:** 2047 Waubonsie Ave - Howery

*Used to help identify the worksheet/location. Ex: "Old City Hall Building".*

**Property Type:** Primary

#### Location

**County:** Fremont

**Address:** 2047 Waubonsie Ave

**City:** Thurman

**State:** IA - Iowa

**Zip Code:** 51654

**Latitude:** 40.887566

*In Decimal Format.*

**Longitude:** -95.794116

*In Decimal Format.*
Flood Zone(s): Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Ronald and Sally
Last Name: Howery

Structure Identification

Severe Repetitive Loss ID#: 
Repetitive Loss ID#: 
Validated/Other FEMA ID#: 
Property Located in SFHA: Yes
Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
### Building Information

#### General Information

<table>
<thead>
<tr>
<th><strong>Occupancy Type:</strong></th>
<th>Owner Occupied</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Building Type:</strong></td>
<td>One Story (with basement)</td>
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<tr>
<td><strong>Construction Type:</strong></td>
<td>Wood Frame Non-Engineered</td>
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<td><strong>Foundation Type:</strong></td>
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<td><strong>Year Constructed:</strong></td>
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<td><strong>Has Section 106 (NHPA) clearance been issued?</strong></td>
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<tr>
<td><strong>Archaeological Monitoring required at demolition?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Historically Significant Structure?</strong></td>
<td>Select One</td>
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<tr>
<td><strong>Structure contributes to a Recognized Historic District?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Property is part of an MOA?</strong></td>
<td>Select One</td>
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<tr>
<td><strong>NFIP Policy Number (if insured):</strong></td>
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<td><strong>NFIP Structural Claim Amount:</strong></td>
<td>$</td>
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<tr>
<td><strong>Number of stories above grade:</strong></td>
<td>2 stories</td>
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</table>

#### Size and Use

| **Total square footage of main structure:** | 2395 feet² |
| **Living area square footage:** | 2395 feet² |
Building Value

Fair market value of building: $127,776.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

**Commercial Properties**

Phase 1 ESA Completion Date:

Environmental Clearance to Acquire Granted by FEMA Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

**Acquisition & Demolition Data**
<table>
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<tr>
<th>Question</th>
<th>Answer</th>
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<tr>
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<td>Has Initial Demolition Date Been Extended?</td>
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<td>RACM Demolition?</td>
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<td>Asbestos Survey Completion Date:</td>
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<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
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<td>Section 403 Demolition Completed Date:</td>
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<td>Section 404 Demolition Completed Date:</td>
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<td>Open Space Compliant Date:</td>
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<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
**Damage History**

### Past and current damages

| No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods. |

Please describe all past and current damages.

### Application Differences

| Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000. |

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable) |
Costs

Cost Line Items

Select One

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
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<tr>
<th>Type</th>
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<td></td>
<td>$173,000.00</td>
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</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit:  
Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #6 - 2038 Waubonsie Ave - Ware

Introduction

Status: Included/Active

General

Site Name: 2038 Waubonsie Ave - Ware
Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type: Primary

Location

County: Fremont

Address: 2038 Waubonsie Ave

City: Thurman

State: IA - Iowa

Zip Code: 51654

Latitude: -95.796215
In Decimal Format.

Longitude: 40.887088
In Decimal Format.
Flood Zone(s):

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Gary and Sandra

Last Name: Ware

Structure Identification

Severe Repetitive Loss ID#:

Repetitive Loss ID#:

Validated/Other FEMA ID#:

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
## Building Information

### General Information

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<thead>
<tr>
<th>Occupancy Type:</th>
<th>Owner Occupied</th>
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<tbody>
<tr>
<td>Building Type:</td>
<td>One Story (with basement)</td>
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<tr>
<td>Construction Type:</td>
<td>Wood Frame Non-Engineered</td>
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<tr>
<td>Foundation Type:</td>
<td>Other: Basement</td>
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<tr>
<td>Year Constructed:</td>
<td>1967</td>
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<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
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<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
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<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
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<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
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<td>NFIP Policy Number (if insured):</td>
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<td>NFIP Structural Claim Amount:</td>
<td>$</td>
</tr>
<tr>
<td>Number of stories above grade:</td>
<td>1 stories</td>
</tr>
</tbody>
</table>

### Size and Use

| Total square footage of main structure: | 1200 feet² |
| Living area square footage:            | 1200 feet² |
Building Value

Fair market value of building: $85,569.00

Building damage estimate amount: $

Value determined by: Choose One

Preliminary DOB Complete Date: 

Preliminary DOB Amount: $

Official DOB Complete Date: 

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source: 

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: 

First floor elevation: 

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

### Commercial Properties

<table>
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<th>Date/Selection</th>
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<tr>
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<tr>
<td>Environmental Clearance to Acquire Granted by FEMA Date</td>
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<tr>
<td>FEMA Stipulations/Conditions</td>
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<td>Phase 2 Required: Select One</td>
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<td>DNR Certificate of No Further Action Issued Date</td>
<td></td>
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<tr>
<td>Remediation Required Prior to Acquisition: Select One</td>
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### Acquisition & Demolition Data
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</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
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</tbody>
</table>
## Damage History

### Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

### Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
## Costs

### Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

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- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

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<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
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<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
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<td>ea</td>
<td>$31,000</td>
<td>No</td>
<td>$31,000.00</td>
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<tr>
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<td></td>
<td></td>
<td></td>
<td><strong>$133,000.00</strong></td>
</tr>
</tbody>
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Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #7 - 2116 Waubonsie Ave - Cassidy - WELLS FARGO ALTERNATE

Introduction

Status: Property & Costs Withdrawn
Costs associated to this Property will be excluded from the total cost of the Application

General

Site Name: 2116 Waubonsie Ave - Cassidy - WELLS FARGO ALTERNATE
Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type: Alternate
Costs associated to this Property will be excluded from the total cost of the Application

Location

County: Fremont

Address: 2116 Waubonsie Ave

City: Thurman

State: IA - Iowa

Zip Code: 51654

Latitude: 40.88703
In Decimal Format.

Longitude: -95.781968
In Decimal Format.
Flood Zone(s):

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Elizabeth Ann

Last Name: Cassidy

Structure Identification

Severe Repetitive Loss ID#: 

Repetitive Loss ID#: 

Validated/Other FEMA ID#: 

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
Building Information

General Information

Occupancy Type: Owner Occupied

Building Type: One Story (with basement)

Construction Type: Wood Frame Non-Engineered

Foundation Type: Other: Basement

Year Constructed: 1900

Has Section 106 (NHPA) clearance been issued? Select One

Archaeological Monitoring required at demolition? Select One

Historically Significant Structure? Select One

Is listed on, or is eligible for listing on, the National Registry for Historical Places.

Structure contributes to a Recognized Historic District? Select One

Property is part of an MOA? Select One

NFIP Policy Number (if insured):

NFIP Structural Claim Amount: $

Number of stories above grade: 1 stories

Size and Use

Total square footage of main structure: 1172 feet²

Living area square footage: 1172 feet²
Building Value

Fair market value of building: $48,158.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Value per foot²: $

Please attach supporting documentation.

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

**Commercial Properties**

Phase 1 ESA Completion Date:

Environmental Clearance to Acquire Granted by FEMA Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

**Acquisition & Demolition Data**
Acquisition Date:

Has Initial Demolition Date Been Extended?

Fair Market Value Appealed?

RACM Demolition?

Asbestos Survey Completion Date:

Asbestos Abatement Required?

Section 403 Demolition Completed Date:

Section 404 Demolition Completed Date:

Open Space Compliant Date:

Grading / Leveling / Site Stabilization Complete Date:
Damage History

Past and current damages

- No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

- Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
### Costs

**Cost Line Items**

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

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<thead>
<tr>
<th>Type</th>
<th>Description</th>
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<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
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<td>No</td>
<td>$2,000</td>
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<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000</td>
<td>No</td>
<td>$31,000</td>
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<td><strong>Grand Total</strong></td>
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<td></td>
<td></td>
<td><strong>$133,000</strong></td>
</tr>
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</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map: 
Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map:  
USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: 
For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM):  
Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs:  
Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement):  
Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #8 - 2098 102nd St - Goodman

Introduction

Status: Included/Active

General

Site Name: 2098 102nd St - Goodman

Property Type: Primary

Location

County: Fremont

Address: 2098 102nd St

City: Pacific Junction

State: IA - Iowa

Zip Code: 51561

Latitude: 40.897556

Longitude: -95.784525

State Use Only
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<tr>
<th>Flood Zone(s):</th>
<th>Flood Zone</th>
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Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

### Building Owners

<table>
<thead>
<tr>
<th>First Name:</th>
<th>Donna</th>
</tr>
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<tbody>
<tr>
<td>Last Name:</td>
<td>Goodman</td>
</tr>
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### Structure Identification

<table>
<thead>
<tr>
<th>Severe Repetitive Loss ID#:</th>
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<tbody>
<tr>
<td>Repetitive Loss ID#:</td>
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<tr>
<td>Validated/Other FEMA ID#:</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Property Located in SFHA?</th>
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</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds?</th>
<th>No</th>
</tr>
</thead>
</table>
Building Information

General Information

Occupancy Type: Owner Occupied

Building Type: One Story (without basement)

Construction Type: Wood Frame Non-Engineered

Foundation Type: Slab

Year Constructed: 1960

Has Section 106 (NHPA) clearance been issued? Select One

Archaeological Monitoring required at demolition? Select One

Historically Signficant Structure? Select One

Structure contributes to a Recognized Historic District? Select One

Property is part of an MOA? Select One

NFIP Policy Number (if insured): 

NFIP Structural Claim Amount: $

Number of stories above grade: 1 stories

Size and Use

Total square footage of main structure: 1948 feet²

Living area square footage: 1948 feet²
Building Value

Fair market value of building: $158,532.00

Building damage estimate amount: $

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches

Duration of water in structure if flooded:
Commercial Properties

Phase 1 ESA Completion Date: 

Environmental Clearance to Acquire Granted by FEMA Date: 

FEMA Stipulations/Conditions: 

Phase 2 Required: Select One 

DNR Certificate of No Further Action Issued Date: 

Remediation Required Prior to Acquisition? Select One 

Acquisition & Demolition Data
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<tr>
<td>RACM Demolition?</td>
<td>Select One</td>
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<td>Asbestos Survey Completion Date:</td>
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<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
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<td>Section 403 Demolition Completed Date:</td>
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<tr>
<td>Section 404 Demolition Completed Date:</td>
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<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
**Damage History**

**Past and current damages**

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

**Application Differences**

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
### Costs

#### Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

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- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

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<tr>
<th>Type</th>
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<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
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<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
</tbody>
</table>

#### Grand Total

$218,000.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #9 - 1040 205th Ave - Martin

Introduction

Status: Included/Active

General

Site Name: 1040 205th Ave - Martin

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type: Primary

Location

County: Fremont

Address: 1040 205th Ave

City: Pacific Junction

State: IA - Iowa

Zip Code: 51561

Latitude: 40.897301

In Decimal Format.

Longitude: -95.792343

In Decimal Format.
Flood Zone(s):

<table>
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<th>Flood Zone</th>
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<tr>
<td>Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.</td>
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### Building Owners

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<th>Field</th>
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<tbody>
<tr>
<td>First Name:</td>
<td>Jerry</td>
</tr>
<tr>
<td>Last Name:</td>
<td>Martin</td>
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### Structure Identification

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<th>Value</th>
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<td>Severe Repetitive Loss ID#:</td>
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<tr>
<td>Repetitive Loss ID#:</td>
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<tr>
<td>Validated/Other FEMA ID#:</td>
<td></td>
</tr>
<tr>
<td>Property Located in SFHA?:</td>
<td>Yes</td>
</tr>
<tr>
<td>Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds?:</td>
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</tr>
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**Building Information**

### General Information

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<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
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<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
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<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
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<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
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<tr>
<td>NFIP Policy Number (if insured):</td>
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</tr>
<tr>
<td>NFIP Structural Claim Amount:</td>
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<tr>
<td>Number of stories above grade:</td>
<td>2 stories</td>
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</table>

### Size and Use

| Total square footage of main structure: | 2980 feet² |
| Living area square footage:            | 2980 feet² |
Building Value

Fair market value of building: $373,395.00

Building damage estimate amount: 

Value determined by: Choose One

Preliminary DOB Complete Date: 

Preliminary DOB Amount: $

Official DOB Complete Date: 

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source: 

Please attach supporting documentation.

Value per foot$: $

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

Commercial Properties

Phase 1 ESA Completion
Date:

Environmental Clearance to Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required:
Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition?
Select One

Acquisition & Demolition Data
<table>
<thead>
<tr>
<th><strong>Acquisition Date:</strong></th>
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<tbody>
<tr>
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<td><strong>Fair Market Value Appealed?</strong></td>
<td>Select One</td>
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<td>Select One</td>
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<tr>
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<td><strong>Section 404 Demolition Completed Date:</strong></td>
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<td><strong>Open Space Compliant Date:</strong></td>
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<tr>
<td><strong>Grading / Leveling / Site Stabilization Complete Date:</strong></td>
<td>[ ]</td>
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</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Cost Line Items

Select One

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

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- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

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<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
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<td>EA</td>
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<td>1</td>
<td>EA</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
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</table>

Grand Total                     $383,000.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #10 - 1993 134th Lane - Fredericksen

Introduction

Status: Included/Active

General

Site Name: 1993 134th Lane - Fredericksen

Property Type: Primary

Location

County: Fremont

Address: 1993 134th Lane

City: Thurman

State: IA - Iowa

Zip Code: 51654

Latitude: 40.851243

Longitude: -95.804243
Flood Zone(s):

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Harry and Lenna

Last Name: Fredericksen

Structure Identification

Severe Repetitive Loss ID#:

Repetitive Loss ID#:

Validated/Other FEMA ID#:

Property Located in SFHA?: Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
Building Information

General Information

Occupancy Type: Owner Occupied

Building Type: One Story (without basement)

Construction Type: Wood Frame Non-Engineered

Foundation Type: Slab

Year Constructed: 1880

Has Section 106 (NHPA) clearance been issued? Select One

Archaeological Monitoring required at demolition? Select One

Historically Significant Structure?

Structure contributes to a Recognized Historic District? Select One

Property is part of an MOA? Select One

NFIP Policy Number (if insured):

NFIP Structural Claim Amount: $

Number of stories above grade: 1 stories

Size and Use

Total square footage of main structure: 2040 feet²

Living area square footage: 2040 feet²
Building Value

Fair market value of building: $155,254.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches

Duration of water in structure if flooded:
Commercial Properties

Phase 1 ESA Completion
Date: 

Environmental Clearance to Acquire Granted by FEMA
Date: 

FEMA Stipulations/Conditions: 

Phase 2 Required: 
Select One

DNR Certificate of No Further Action Issued Date: 

Remediation Required Prior to Acquisition?
Select One

Acquisition & Demolition Data
Acquisition Date: 

Has Initial Demolition Date Been Extended? Select One

Fair Market Value Appealed? Select One

RACM Demolition? Select One

Asbestos Survey Completion Date:

Asbestos Abatement Required? Select One

Section 403 Demolition Completed Date:

Section 404 Demolition Completed Date:

Open Space Compliant Date:

Grading / Leveling / Site Stabilization Complete Date:
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
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<td>Replacement Housing - Owner</td>
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</tbody>
</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map:
   Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map:
   USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map:
   For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM):
   Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   **If the FIRM for your area is not published**, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs:
   Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement):
   Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
# Project F0-S534: Worksheet #11 - 2128 262nd St - Hasty

## Introduction

**Status:** Property & Costs Withdrawn

Costs associated to this Property will be excluded from the total cost of the Application

## General

**Site Name:** 2128 262nd St - Hasty

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

**Property Type:** Alternate

Costs associated to this Property will be excluded from the total cost of the Application

## Location

**County:** Fremont

**Address:** 2128 262nd St

**City:** Hamburg

**State:** IA - Iowa

**Zip Code:** 51640

**Latitude:** 40.672441

In Decimal Format.

**Longitude:** -95.786864

In Decimal Format.
Flood Zone(s):

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Larry

Last Name: Hasty

Structure Identification

Severe Repetitive Loss ID#

Repetitive Loss ID#

Validated/Other FEMA ID#

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
Building Information

General Information

Occupancy Type: Owner Occupied

Building Type: One Story (without basement)

Construction Type: Wood Frame Non-Engineered

Foundation Type: Slab

Year Constructed: 1900

Has Section 106 (NHPA) clearance been issued? Select One

Archaeological Monitoring required at demolition? Select One

Historically Significant Structure? Select One

Is listed on, or is eligible for listing on, the National Registry for Historical Places.

Structure contributes to a Recognized Historic District? Select One

Property is part of an MOA? Select One

NFIP Policy Number (if insured):

NFIP Structural Claim Amount: $

Number of stories above grade: 1 stories

Size and Use

Total square footage of main structure: 840 feet²

Living area square footage: 840 feet²
**Building Value**

- **Fair market value of building:** $33,737.00
- **Building damage estimate amount:**
- **Value determined by:** Choose One
- **Preliminary DOB Complete Date:**
- **Preliminary DOB Amount:** $
- **Official DOB Complete Date:**
- **Official DOB Amount:** $
- **Estimated replacement value:** $
- **Replacement Value Source:**

Please attach supporting documentation.

- **Value per foot^2:** $

**Building Flood Damage**

- **Percent damaged:** 60%
- **Substantially damaged, Destroyed, or Condemned?** Yes
  
  "Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

- **Base flood elevation:** feet
- **First floor elevation:** feet
- **Depth of water in structure if flooded:** inches
- **Duration of water in structure if flooded:**
### Commercial Properties

<table>
<thead>
<tr>
<th><strong>Phase 1 ESA Completion</strong></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Date:</strong></td>
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<table>
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<tr>
<td><strong>Date:</strong></td>
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**FEMA Stipulations/Conditions:**

**Phase 2 Required:**

**Select One**

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<th><strong>DNR Certificate of No Further Action Issued Date:</strong></th>
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<table>
<thead>
<tr>
<th><strong>Remediation Required Prior to Acquisition?</strong></th>
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### Acquisition & Demolition Data
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<tr>
<td>Has Initial Demolition Date Been Extended?</td>
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<tr>
<td>Fair Market Value Appealed?</td>
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<td>RACM Demolotion?</td>
<td>Select One</td>
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<td>Asbestos Survey Completion Date:</td>
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<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
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<td>Section 403 Demolition Completed Date:</td>
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<td>Section 404 Demolition Completed Date:</td>
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<tr>
<td>Open Space Compliant Date:</td>
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</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
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</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

Select One

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
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<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
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</tbody>
</table>

Grand Total                                                                 $69,289.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #12 - 2171 Dike Road - Schoville

Introduction

Status: Included/Active

General

Site Name: 2171 Dike Road - Schoville

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type: Primary

Location

County: Fremont

Address: 2171 Dike Road

City: Percival

State: IA - Iowa

Zip Code: 51648

Latitude: 40.670248

In Decimal Format.

Longitude: -95.778191

In Decimal Format.
Flood Zone(s):

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Matthew and Andrea
Last Name: Schoville

Structure Identification

Severe Repetitive Loss ID#
Repetitive Loss ID#
Validated/Other FEMA ID#
Property Located in SFHA? Yes
Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
## Building Information

### General Information

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<th>Owner Occupied</th>
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<td>Building Type:</td>
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<tr>
<td>Construction Type:</td>
<td>Wood Frame Non-Engineered</td>
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<tr>
<td>Foundation Type:</td>
<td>Slab</td>
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<td>Year Constructed:</td>
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<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
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<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
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<td>Structure contributes to a Recognized Historic District?</td>
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<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
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<td>NFIP Policy Number (if insured):</td>
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<td>NFIP Structural Claim Amount:</td>
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<tr>
<td>Number of stories above grade:</td>
<td>2 stories</td>
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### Size and Use

| Total square footage of main structure: | 1763 feet² |
| Living area square footage:           | 1763 feet² |
**Building Value**

- **Fair market value of building:** $55,616.00
- **Building damage estimate amount:**
- **Value determined by:** Choose One
- **Preliminary DOB Complete Date:**
- **Preliminary DOB Amount:** $
- **Official DOB Complete Date:**
- **Official DOB Amount:** $
- **Estimated replacement value:** $
- **Replacement Value Source:** 
  
  Please attach supporting documentation.
- **Value per foot²:** $

**Building Flood Damage**

- **Percent damaged:** 60 %
- **Substantially damaged, Destroyed, or Condemned?** Yes
  
  "Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.
- **Base flood elevation:** feet
- **First floor elevation:** feet
- **Depth of water in structure if flooded:** inches
- **Duration of water in structure if flooded:**
Commercial Properties

Phase 1 ESA Completion
Date: 

Environmental Clearance to Acquire Granted by FEMA
Date: 

FEMA Stipulations/Conditions: 

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date: 

Remediation Required Prior to Acquisition? Select One

Acquisition & Demolition Data
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<td>Has Initial Demolition Date Been Extended?</td>
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<td>Asbestos Abatement Required?</td>
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<td>Grading / Leveling / Site Stabilization Complete Date:</td>
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</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
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<th>Type</th>
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<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
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<tbody>
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<td>$110,000.00</td>
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<td></td>
<td>$143,000.00</td>
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</tbody>
</table>
**Documentation**

### I. Project Site Map & Photographs

1. **City or County Map:** Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. **Topographical Map:** USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at [www.topozone.com](http://www.topozone.com).

3. **Parcel Map:** For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. **Flood Insurance Rate Map (FIRM):** Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at [www.fema.gov/maps](http://www.fema.gov/maps). Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   **If the FIRM for your area is not published,** please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. **Photographs:** Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

### II. Agreement

1. **VPA (Voluntary Participation Agreement):** Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
### Project F0-S534: Worksheet #13 - 3179 Main St - Burge

#### Introduction

<table>
<thead>
<tr>
<th>Status:</th>
<th>Included/Active</th>
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#### General

**Site Name:**

3179 Main St - Burge  
Used to help identify the worksheet/location. Ex: "Old City Hall Building".

**Property Type:**

Primary

#### Location

**County:**

Fremont

**Address:**

3179 Main St

**City:**

Hamburg

**State:**

IA - Iowa

**Zip Code:**

51640

**Latitude:**

40.589701  
In Decimal Format.

**Longitude:**

-95.659522  
In Decimal Format.
Flood Zone(s):

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Kevin and Lori

Last Name: Burge

Structure Identification

Severe Repetitive Loss ID:

Repetitive Loss ID:

Validated/Other FEMA ID:

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
## Building Information

### General Information

<table>
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<th>Field</th>
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<td>Building Type</td>
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<td>Construction Type</td>
<td>Wood Frame Non-Engineered</td>
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<td>Foundation Type</td>
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</tr>
<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
</tr>
<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
</tr>
<tr>
<td>NFIP Policy Number (if insured):</td>
<td></td>
</tr>
<tr>
<td>NFIP Structural Claim Amount:</td>
<td>$</td>
</tr>
<tr>
<td>Number of stories above grade:</td>
<td>2 stories</td>
</tr>
</tbody>
</table>

### Size and Use

<table>
<thead>
<tr>
<th>Field</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total square footage of main structure:</td>
<td>2796 feet$^2$</td>
</tr>
<tr>
<td>Living area square footage:</td>
<td>2796 feet$^2$</td>
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</tbody>
</table>
Building Value

Fair market value of building: $73,711.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value:

Replacement Value Source:

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation:

First floor elevation:

Depth of water in structure if flooded:

Duration of water in structure if flooded:
Commercial Properties

Phase 1 ESA Completion
Date: 

Environmental Clearance to Acquire Granted by FEMA
Date: 

FEMA Stipulations/Conditions: 

Phase 2 Required: 
Select One

DNR Certificate of No Further Action Issued Date: 

Remediation Required Prior to Acquisition? 
Select One

Acquisition & Demolition Data
Acquisition Date: 

Has Initial Demolition Date Been Extended? Select One

Fair Market Value Appealed? Select One

RACM Demolition? Select One

Asbestos Survey Completion Date:

Asbestos Abatement Required? Select One

Section 403 Demolition Completed Date:

Section 404 Demolition Completed Date:

Open Space Compliant Date:

Grading / Leveling / Site Stabilization Complete Date:
## Damage History

### Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

### Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
## Costs

### Cost Line Items

Select One

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
<td>1</td>
<td>ea</td>
<td>$120,000.00</td>
<td>No</td>
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<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
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<tr>
<td><strong>Grand Total</strong></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>$153,000.00</strong></td>
</tr>
</tbody>
</table>
I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #14 - 3166 Washington St - Ferguson

Introduction

Status: Included/Active

General

Site Name: 3166 Washington St - Ferguson

Property Type: Primary

Location

County: Fremont

Address: 3166 Washington St

City: Hamburg

State: IA - Iowa

Zip Code: 51640

Latitude: 40.591096

Longitude: -95.658116
Flood Zone(s): 

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: 

Jack

Last Name: 

Ferguson

Structure Identification

Severe Repetitive Loss ID#: 

Repetitive Loss ID#: 

Validated/Other FEMA ID#: 

Property Located in SFHA? 

Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? 

No
# Building Information

## General Information

<table>
<thead>
<tr>
<th>Information</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Occupancy Type:</td>
<td>Owner Occupied</td>
</tr>
<tr>
<td>Building Type:</td>
<td>Two Story (without basement)</td>
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<tr>
<td>Construction Type:</td>
<td>Wood Frame Non-Engineered</td>
</tr>
<tr>
<td>Foundation Type:</td>
<td>Slab</td>
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<tr>
<td>Year Constructed:</td>
<td>1900</td>
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<tr>
<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
</tr>
<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
</tr>
<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
</tr>
<tr>
<td>NFIP Policy Number (if insured):</td>
<td>$</td>
</tr>
<tr>
<td>NFIP Structural Claim Amount:</td>
<td>2328 feet²</td>
</tr>
<tr>
<td>Number of stories above grade:</td>
<td>2 stories</td>
</tr>
</tbody>
</table>

## Size and Use

<table>
<thead>
<tr>
<th>Measurement</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total square footage of main structure:</td>
<td>2328 feet²</td>
</tr>
<tr>
<td>Living area square footage:</td>
<td>2328 feet²</td>
</tr>
</tbody>
</table>
Building Value

Fair market value of building: $26,708.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches

Duration of water in structure if flooded:
Commercial Properties

Phase 1 ESA Completion Date:

Environmental Clearance to Acquire Granted by FEMA Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

Acquisition & Demolition Data
<table>
<thead>
<tr>
<th>Question</th>
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<td>Acquisition Date:</td>
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<tr>
<td>Has Initial Demolition Date Been Extended?</td>
<td>Select One</td>
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<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
</tr>
<tr>
<td>RACM Demolotion?</td>
<td>Select One</td>
</tr>
<tr>
<td>Asbestos Survey Completion Date:</td>
<td></td>
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<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
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<tr>
<td>Section 403 Demolition Completed Date:</td>
<td></td>
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<tr>
<td>Section 404 Demolition Completed Date:</td>
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</tr>
<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
## Costs

### Cost Line Items

Select One

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<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
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<tbody>
<tr>
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<td>Appraised Value</td>
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<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000</td>
<td>No</td>
<td>$2,000</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000</td>
<td>No</td>
<td>$31,000</td>
</tr>
<tr>
<td>Grand Total</td>
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<td></td>
<td></td>
<td>$148,000</td>
</tr>
</tbody>
</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

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4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

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   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

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II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #15 - 2459 310th St - Reafleng

Introduction

Status: Included/Active

General

Site Name: 2459 310th St - Reafleng

Property Type: Primary

Location

County: Fremont

Address: 2459 310th St

City: Hamburg

State: IA - Iowa

Zip Code: 51640

Latitude: 40.601495

Longitude: -95.7225
Flood Zone(s):

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Robert and Christine

Last Name: Reafleng

Structure Identification

Severe Repetitive Loss ID#

Repetitive Loss ID#

Validated/Other FEMA ID#

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
## Building Information

### General Information

<table>
<thead>
<tr>
<th>Category</th>
<th>Details</th>
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<tbody>
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<td>Occupancy Type:</td>
<td>Owner Occupied</td>
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<tr>
<td>Building Type:</td>
<td>One Story (without basement)</td>
</tr>
<tr>
<td>Construction Type:</td>
<td>Wood Frame Non-Engineered</td>
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<tr>
<td>Foundation Type:</td>
<td>Slab</td>
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<tr>
<td>Year Constructed:</td>
<td>2012</td>
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<tr>
<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
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<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
</tr>
<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
</tr>
<tr>
<td>NFIP Policy Number (if insured):</td>
<td></td>
</tr>
<tr>
<td>NFIP Structural Claim Amount:</td>
<td>$</td>
</tr>
<tr>
<td>Number of stories above grade:</td>
<td>1 stories</td>
</tr>
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</table>

### Size and Use

<table>
<thead>
<tr>
<th>Category</th>
<th>Details</th>
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<tbody>
<tr>
<td>Total square footage of main structure:</td>
<td>1595 feet$^2$</td>
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<tr>
<td>Living area square footage:</td>
<td>1595 feet$^2$</td>
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</table>
### Building Value

<table>
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<tr>
<th>Description</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Fair market value of building:</td>
<td>$132,165.00</td>
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<tr>
<td>Building damage estimate amount:</td>
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<tr>
<td>Value determined by:</td>
<td>Choose One</td>
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#### Preliminary DOB

<table>
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<tr>
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<tbody>
<tr>
<td>Preliminary DOB Complete Date:</td>
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<td>Preliminary DOB Amount:</td>
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#### Official DOB

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>Official DOB Complete Date:</td>
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<td>Official DOB Amount:</td>
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</table>

**Estimated replacement value:**

<table>
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<tr>
<th>Value</th>
</tr>
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<tbody>
<tr>
<td>$</td>
</tr>
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</table>

**Replacement Value Source:**

| Please attach supporting documentation. |

**Value per foot²:**

<table>
<thead>
<tr>
<th>Value</th>
</tr>
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<tbody>
<tr>
<td>$</td>
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</table>

### Building Flood Damage

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent damaged:</td>
<td>60 %</td>
</tr>
<tr>
<td>Substantially damaged, Destroyed, or Condemned?</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.*

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base flood elevation:</td>
<td>feet</td>
</tr>
<tr>
<td>First floor elevation:</td>
<td>feet</td>
</tr>
<tr>
<td>Depth of water in structure if flooded:</td>
<td>inches</td>
</tr>
<tr>
<td>Duration of water in structure if flooded:</td>
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</table>
## Commercial Properties

<table>
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<tbody>
<tr>
<td>Phase 1 ESA Completion Date</td>
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<tr>
<td>Environmental Clearance to Acquire Granted by FEMA Date</td>
<td></td>
</tr>
<tr>
<td>FEMA Stipulations/Conditions</td>
<td></td>
</tr>
<tr>
<td>Phase 2 Required</td>
<td>Select One</td>
</tr>
<tr>
<td>DNR Certificate of No Further Action Issued Date</td>
<td></td>
</tr>
<tr>
<td>Remediation Required Prior to Acquisition?</td>
<td>Select One</td>
</tr>
</tbody>
</table>

## Acquisition & Demolition Data


Acquisition Date: 

Has Initial Demolition Date Been Extended? Select One

Fair Market Value Appealed? Select One

RACM Demolotion? Select One

Asbestos Survey Completion Date: 

Asbestos Abatement Required? Select One

Section 403 Demolition Completed Date: 

Section 404 Demolition Completed Date: 

Open Space Compliant Date: 

Grading / Leveling / Site Stabilization Complete Date: 
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

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<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
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<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
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<td>Legal/Closing Costs</td>
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<td>Replacement Housing Benefits and URA - Owner</td>
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<td>1</td>
<td>ea</td>
<td>$31,000</td>
<td>No</td>
<td>$31,000</td>
</tr>
</tbody>
</table>

Grand Total | $273,000.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

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   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

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2. Homeowner Affidavit:  
Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
### Project F0-S534: Worksheet #16 - 3039 250th Ave - Welch

**Introduction**

- **Status:** Included/Active

**General**

- **Site Name:** 3039 250th Ave - Welch
  - Used to help identify the worksheet/location. Ex: "Old City Hall Building".
- **Property Type:** Primary

**Location**

- **County:** Fremont
- **Address:** 3039 250th Ave
- **City:** Hamburg
- **State:** IA - Iowa
- **Zip Code:** 51640
- **Latitude:** 40.609836 (In Decimal Format.)
- **Longitude:** -95.716799 (In Decimal Format.)
Flood Zone(s):

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Pete and Megan

Last Name: Welch

Structure Identification

Severe Repetitive Loss ID#:

Repetitive Loss ID#:

Validated/Other FEMA ID#:

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
## Building Information

### General Information

<table>
<thead>
<tr>
<th>Category</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Occupancy Type</td>
<td>Owner Occupied</td>
</tr>
<tr>
<td>Building Type</td>
<td>Two Story (with basement)</td>
</tr>
<tr>
<td>Construction Type</td>
<td>Wood Frame Non-Engineered</td>
</tr>
<tr>
<td>Foundation Type</td>
<td>Other: Basement</td>
</tr>
<tr>
<td>Year Constructed</td>
<td>1945</td>
</tr>
<tr>
<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
</tr>
<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
</tr>
<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
</tr>
<tr>
<td>NFIP Policy Number (if insured):</td>
<td></td>
</tr>
<tr>
<td>NFIP Structural Claim Amount:</td>
<td>$</td>
</tr>
<tr>
<td>Number of stories above grade:</td>
<td>2 stories</td>
</tr>
</tbody>
</table>

### Size and Use

<table>
<thead>
<tr>
<th>Category</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total square footage of main structure:</td>
<td>1544 feet²</td>
</tr>
<tr>
<td>Living area square footage:</td>
<td>1544 feet²</td>
</tr>
</tbody>
</table>
Building Value

Fair market value of building: $56,342.00

Building damage estimate amount: $

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

“Substantially Damaged” means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
### Commercial Properties

**Phase 1 ESA Completion**
Date: 

**Environmental Clearance to Acquire Granted by FEMA**
Date: 

**FEMA Stipulations/Conditions:**

**Phase 2 Required:**
Select One

**DNR Certificate of No Further Action Issued Date:**

**Remediation Required Prior to Acquisition?**
Select One

### Acquisition & Demolition Data
Acquisition Date: 

Has Initial Demolition Date Been Extended? Select One

Fair Market Value Appealed? Select One

RACM Demolotion? Select One

Asbestos Survey Completion Date:

Asbestos Abatement Required? Select One

Section 403 Demolition Completed Date:

Section 404 Demolition Completed Date:

Open Space Compliant Date:

Grading / Leveling / Site Stabilization Complete Date:
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
## Costs

### Cost Line Items

Select One

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
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<td>ea</td>
<td>$130,000.00</td>
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<td>$130,000.00</td>
</tr>
<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
</tbody>
</table>

**Grand Total** $163,000.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #17 - 3006 250th Ave - Mitchell

Introduction

Status: Property & Costs Withdrawn

Costs associated to this Property will be excluded from the total cost of the Application

General

Site Name: 3006 250th Ave - Mitchell

Used to help identify the worksheet/location. Ex: "Old City Hall Building."

Property Type: Alternate

Costs associated to this Property will be excluded from the total cost of the Application

Location

County: Fremont

Address: 3006 250th Ave

City: Hamburg

State: IA - Iowa

Zip Code: 50640

Latitude: 40.615096

In Decimal Format.

Longitude: -95.715384

In Decimal Format.
Flood Zone(s):

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Linda

Last Name: Mitchell

Structure Identification

Severe Repetitive Loss ID#:

Repetitive Loss ID#:

Validated/Other FEMA ID#:

Property Located in SFHA?: Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
## Building Information

### General Information

- Occupancy Type: Owner Occupied
- Building Type: One Story (without basement)
- Construction Type: Wood Frame Non-Engineered
- Foundation Type: Slab
- Year Constructed: 1948
- Has Section 106 (NHPA) clearance been issued? Select One
- Archaeological Monitoring required at demolition? Select One
- Historically Significant Structure? Select One
  - Is listed on, or is eligible for listing on, the National Registry for Historical Places.
- Structure contributes to a Recognized Historic District? Select One
- Property is part of an MOA? Select One
- NFIP Policy Number (if insured): 
- NFIP Structural Claim Amount: $
- Number of stories above grade: 1 stories

### Size and Use

- Total square footage of main structure: 1252 feet$^2$
- Living area square footage: 1252 feet$^2$
**Building Value**

Fair market value of building: $72,215.00

Building damage estimate amount: $__

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $__

Official DOB Complete Date:

Official DOB Amount: $__

Estimated replacement value: $__

Replacement Value Source: 

Please attach supporting documentation.

Value per foot²: $__

**Building Flood Damage**

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: __ feet

First floor elevation: __ feet

Depth of water in structure if flooded: __ inches

Duration of water in structure if flooded: 

Commercial Properties

Phase 1 ESA Completion
Date:

Environmental Clearance to Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required:  
Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition?  
Select One

Acquisition & Demolition Data
<table>
<thead>
<tr>
<th>Question</th>
<th>Selection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acquisition Date:</td>
<td></td>
</tr>
<tr>
<td>Has Initial Demolition Date Been Extended?</td>
<td>Select One</td>
</tr>
<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
</tr>
<tr>
<td>RACM Demolotion?</td>
<td>Select One</td>
</tr>
<tr>
<td>Asbestos Survey Completion Date:</td>
<td></td>
</tr>
<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
</tr>
<tr>
<td>Section 403 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Section 404 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
**Damage History**

**Past and current damages**

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

**Application Differences**

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
### Costs

#### Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Assessed x 110%</td>
<td>1</td>
<td>ea</td>
<td>$108,845.00</td>
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<td>Legal, Closing, Permits and Fees</td>
<td>legal/Closing Costs</td>
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<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
<tr>
<td>Grand Total</td>
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<td></td>
<td></td>
<td></td>
<td>$141,845.00</td>
</tr>
</tbody>
</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #18 - 3048 250th Ave - Handy

Introduction

Status: Property & Costs Withdrawn
Costs associated to this Property will be excluded from the total cost of the Application

General

Site Name: 3048 250th Ave - Handy
Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type: Alternate
Costs associated to this Property will be excluded from the total cost of the Application

Location

County: Fremont

Address: 3048 250th Ave

City: Hamburg

State: IA - Iowa

Zip Code: 51640

Latitude: 40.608591
In Decimal Format.

Longitude: -95.715339
In Decimal Format.
Flood Zone(s):

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Robb and Diane

Last Name: Handy

Structure Identification

Severe Repetitive Loss ID#

Repetitive Loss ID#

Validated/Other FEMA ID#

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
# Building Information

## General Information

<table>
<thead>
<tr>
<th>Occupancy Type:</th>
<th>Owner Occupied</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building Type:</td>
<td>Two Story (with basement)</td>
</tr>
<tr>
<td>Construction Type:</td>
<td>Wood Frame Non-Engineered</td>
</tr>
<tr>
<td>Foundation Type:</td>
<td>Other: Basement</td>
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<tr>
<td>Year Constructed:</td>
<td>1915</td>
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<tr>
<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
</tr>
<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
</tr>
<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
</tr>
<tr>
<td>NFIP Policy Number (if insured):</td>
<td></td>
</tr>
<tr>
<td>NFIP Structural Claim Amount:</td>
<td>$</td>
</tr>
</tbody>
</table>

## Size and Use

| Total square footage of main structure: | 1777 feet\(^2\) |
| Living area square footage:             | 1777 feet\(^2\) |
**Building Value**

Fair market value of building: $73,887.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot²: $

**Building Flood Damage**

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

**Commercial Properties**

Phase 1 ESA Completion Date:

Environmental Clearance to Acquire Granted by FEMA Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

**Acquisition & Demolition Data**
<table>
<thead>
<tr>
<th>Question</th>
<th>Select Option</th>
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<tbody>
<tr>
<td>Acquisition Date:</td>
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<tr>
<td>Has Initial Demolition Date Been Extended?</td>
<td>Select One</td>
</tr>
<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
</tr>
<tr>
<td>RACM Demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Asbestos Survey Completion Date:</td>
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</tr>
<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
</tr>
<tr>
<td>Section 403 Demolition Completed Date:</td>
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</tr>
<tr>
<td>Section 404 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
**Damage History**

**Past and current damages**

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

**Application Differences**

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
## Costs

### Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Assessed x 110%</td>
<td>1</td>
<td>ea</td>
<td>$111,430.00</td>
<td>No</td>
<td>$111,430.00</td>
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<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
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<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
</tbody>
</table>

**Grand Total** $144,430.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at [www.topozone.com](http://www.topozone.com).

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at [www.fema.gov/maps](http://www.fema.gov/maps). Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit:

Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #19 - 3147 240th Ave - State Line Farm Co

Introduction

Status:

Property & Costs Withdrawn

Costs associated to this Property will be excluded from the total cost of the Application

General

Site Name:

3147 240th Ave - State Line Farm Co

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type:

Alternate

Costs associated to this Property will be excluded from the total cost of the Application

Location

County:

Fremont

Address:

3147 240th Ave

City:

Hamburg

State:

IA - Iowa

Zip Code:

51640

Latitude:

40.593911

In Decimal Format.

Longitude:

-95.735857

In Decimal Format.
Building Owners

First Name: State Line

Last Name: Farm Company

Structure Identification

Severe Repetitive Loss ID#: 

Repetitive Loss ID#: 

Validated/Other FEMA ID#: 

Property Located in SFHA? Yes 

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
Building Information

General Information

Occupancy Type: Owner Occupied

Building Type: One Story (with basement)

Construction Type: Wood Frame Non-Engineered

Foundation Type: Other: Basement

Year Constructed: 1980

Has Section 106 (NHPA) clearance been issued? Select One

Archaeological Monitoring required at demolition? Select One

Historically Significant Structure? Select One

Structure contributes to a Recognized Historic District? Select One

Property is part of an MOA? Select One

NFIP Policy Number (if insured):

NFIP Structural Claim Amount:

Number of stories above grade: 1 stories

Size and Use

Total square footage of main structure: 1976 feet²

Living area square footage: 1976 feet²
Building Value

Fair market value of building: $225,764.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

Commercial Properties

Phase 1 ESA Completion
Date:

Environmental Clearance to Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

Acquisition & Demolition Data
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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<tbody>
<tr>
<td>Acquisition Date:</td>
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<tr>
<td>Has Initial Demolition Date Been Extended?</td>
<td>Select One</td>
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<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
</tr>
<tr>
<td>RACM Demolotion?</td>
<td>Select One</td>
</tr>
<tr>
<td>Asbestos Survey Completion Date:</td>
<td></td>
</tr>
<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
</tr>
<tr>
<td>Section 403 Demolition Completed Date:</td>
<td></td>
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<tr>
<td>Section 404 Demolition Completed Date:</td>
<td></td>
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<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
Damage History

Past and current damages

| No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods. |

Please describe all past and current damages.

Application Differences

| Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000. |

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

Select One

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

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<tr>
<th>Type</th>
<th>Description</th>
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<th>Price</th>
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<th>Total</th>
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<td>1</td>
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<td>$265,617.00</td>
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<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
</tbody>
</table>

Grand Total $298,617.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
**Project F0-S534: Worksheet #20 - 2403 310th St - Mccown**

**Introduction**

**Status:**

Property & Costs Withdrawn

*Costs associated to this Property will be excluded from the total cost of the Application*

**General**

**Site Name:**

2403 310th St - Mccown

*Used to help identify the worksheet/location. Ex: "Old City Hall Building".*

**Property Type:**

Alternate

*Costs associated to this Property will be excluded from the total cost of the Application*

**Location**

**County:**

Fremont

**Address:**

2403 310th St

**City:**

Hamburg

**State:**

IA - Iowa

**Zip Code:**

51640

**Latitude:**

40.605234

*In Decimal Format.*

**Longitude:**

-95.737496

*In Decimal Format.*
Building Owners

First Name: Don
Last Name: McCown

Structure Identification

Severe Repetitive Loss ID:
Repetitive Loss ID:
Validated/Other FEMA ID:
Property Located in SFHA? Yes
Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No

Flood Zone(s):

Flood Zone
Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.
# Building Information

## General Information

<table>
<thead>
<tr>
<th>Information</th>
<th>Details</th>
</tr>
</thead>
<tbody>
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<td>Occupancy Type</td>
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<tr>
<td>Building Type</td>
<td>Two Story (with basement)</td>
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<tr>
<td>Construction Type</td>
<td>Wood Frame Non-Engineered</td>
</tr>
<tr>
<td>Foundation Type</td>
<td>Other: Basement</td>
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<tr>
<td>Year Constructed</td>
<td>1860</td>
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<tr>
<td>Has Section 106 (NHPA) clearance</td>
<td>Select One</td>
</tr>
<tr>
<td>Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
<tr>
<td>Structure contributes to a</td>
<td>Select One</td>
</tr>
<tr>
<td>Recognized Historic District?</td>
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<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
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<tr>
<td>NFIP Policy Number (if insured)</td>
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</tr>
<tr>
<td>NFIP Structural Claim Amount</td>
<td>$</td>
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<tr>
<td>Number of stories above grade</td>
<td>2 stories</td>
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</table>

## Size and Use

<table>
<thead>
<tr>
<th>Size and Use</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total square footage of main</td>
<td>1776 feet²</td>
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<tr>
<td>Structure</td>
<td></td>
</tr>
<tr>
<td>Living area square footage:</td>
<td>1776 feet²</td>
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</tbody>
</table>
Building Value

Fair market value of building: $63,437.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source: 

Please attach supporting documentation.

Value per foot$: $

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

Commercial Properties

Phase 1 ESA Completion
Date:

Environmental Clearance to Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

Acquisition & Demolition Data
Acquisition Date: 

Has Initial Demolition Date Been Extended? 

Fair Market Value Appealed? 

RACM Demolotion? 

Asbestos Survey Completion Date: 

Asbestos Abatement Required? 

Section 403 Demolition Completed Date: 

Section 404 Demolition Completed Date: 

Open Space Compliant Date: 

Grading / Leveling / Site Stabilization Complete Date:
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
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<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
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<tbody>
<tr>
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<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing, Owner</td>
<td>1</td>
<td>ea</td>
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<td>$31,000.00</td>
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<td>Grand Total</td>
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<td></td>
<td></td>
<td>$142,747.00</td>
</tr>
</tbody>
</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   **If the FIRM for your area is not published**, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #21 - 1990 165th St - Percival

Introduction

Status:

Property & Costs Withdrawn

 Costs associated to this Property will be excluded from the total cost of the Application

General

Site Name:

1990 165th St - Percival

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type:

Alternate

Costs associated to this Property will be excluded from the total cost of the Application

Location

County:

Fremont

Address:

1990 165th St

City:

Percival

State:

IA - Iowa

Zip Code:

51648

Latitude:

40.808019

In Decimal Format.

Longitude:

-95.806668

In Decimal Format.
2/3/2020

Flood Zone(s):

| Flood Zone | Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements. |

Building Owners

First Name: Patrick

Last Name: Newlon

Structure Identification

Severe Repetitive Loss ID:

Repetitive Loss ID:

Validated/Other FEMA ID:

Property Located in SFHA?: Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds?: No
Building Information

General Information

Occupancy Type: Owner Occupied

Building Type: Two Story (with basement)

Construction Type: Wood Frame Non-Engineered

Foundation Type: Other: Basement

Year Constructed: 1937

Has Section 106 (NHPA) clearance been issued? Select One

Archaeological Monitoring required at demolition? Select One

Historically Significant Structure? Select One

Structure contributes to a Recognized Historic District? Select One

Property is part of an MOA? Select One

NFIP Policy Number (if insured):

NFIP Structural Claim Amount: $

Number of stories above grade: 2 stories

Size and Use

Total square footage of main structure: 2165 feet²

Living area square footage: 2165 feet²
Building Value

Fair market value of building: $100,991.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Value per foot²: $

Please attach supporting documentation.

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

Commercial Properties

Phase 1 ESA Completion
Date:

Environmental Clearance to Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required:
Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition?
Select One

Acquisition & Demolition Data
<table>
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<tr>
<th>Question</th>
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</thead>
<tbody>
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<td>Acquisition Date:</td>
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</tr>
<tr>
<td>Has Initial Demolition Date Been Extended?</td>
<td>Select One</td>
</tr>
<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
</tr>
<tr>
<td>RACM Demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Asbestos Survey Completion Date:</td>
<td></td>
</tr>
<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
</tr>
<tr>
<td>Section 403 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Section 404 Demolition Completed Date:</td>
<td></td>
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<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
## Costs

### Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

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</thead>
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<tr>
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<td>ea</td>
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<td>Replacement Housing - Owner</td>
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<td>ea</td>
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<td>No</td>
<td>$31,000.00</td>
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<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
</tbody>
</table>

**Grand Total**

$156,420.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
## Project F0-S534: Worksheet #22 - 1541 199th Ave - Jensen

### Introduction

- **Status:** Included/Active

### General

- **Site Name:** 1541 199th Ave - Jensen
  
  Used to help identify the worksheet/location. Ex: "Old City Hall Building".

- **Property Type:** Primary

### Location

- **County:** Fremont

- **Address:** 1541 199th Ave

- **City:** Thurman

- **State:** IA - Iowa

- **Zip Code:** 51654

- **Latitude:** 40.823085
  
  In Decimal Format.

- **Longitude:** -95.803941
  
  In Decimal Format.
Flood Zone(s):

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Edward and Frances
Last Name: Jensen

Structure Identification

Severe Repetitive Loss ID:
Repetitive Loss ID:
Validated/Other FEMA ID:
Property Located in SFHA? Yes
Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
Building Information

General Information

Occupancy Type: Owner Occupied
Building Type: One Story (without basement)
Construction Type: Wood Frame Non-Engineered
Foundation Type: Slab
Year Constructed: 1981
Has Section 106 (NHPA) clearance been issued? Select One
Archaeological Monitoring required at demolition? Select One
Historically Significant Structure? Select One
Is listed on, or is eligible for listing on, the National Registry for Historical Places.
Structure contributes to a Recognized Historic District? Select One
Property is part of an MOA? Select One
NFIP Policy Number (if insured):
NFIP Structural Claim Amount: $
Number of stories above grade: 1 stories

Size and Use

Total square footage of main structure: 1560 feet$^2$
Living area square footage: 1560 feet$^2$
## Building Value

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Fair market value of building</td>
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<tr>
<td>Building damage estimate amount</td>
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</tr>
<tr>
<td>Value determined by</td>
<td>Choose One</td>
</tr>
<tr>
<td>Preliminary DOB Complete Date</td>
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<tr>
<td>Preliminary DOB Amount</td>
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<tr>
<td>Official DOB Complete Date</td>
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<tr>
<td>Official DOB Amount</td>
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</tr>
<tr>
<td>Estimated replacement value</td>
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</tr>
<tr>
<td>Replacement Value Source</td>
<td></td>
</tr>
</tbody>
</table>

Value per foot\(^2\): $ 

Please attach supporting documentation.

## Building Flood Damage

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent damaged</td>
<td>60 %</td>
</tr>
<tr>
<td>Substantially damaged, Destroyed, or Condemned?</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches

Duration of water in structure if flooded: |
Commercial Properties

Phase 1 ESA Completion Date:

Environmental Clearance to Acquire Granted by FEMA Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

Acquisition & Demolition Data
Acquisition Date: 

Has Initial Demolition Date Been Extended? 

Select One 

Fair Market Value Appealed? 

Select One 

RACM Demolition? 

Select One 

Asbestos Survey Completion Date: 

Asbestos Abatement Required? 

Select One 

Section 403 Demolition Completed Date: 

Section 404 Demolition Completed Date: 

Open Space Compliant Date: 

Grading / Leveling / Site Stabilization Complete Date: 

Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
# Costs

## Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
<td>1</td>
<td>ea</td>
<td>$175,000.00</td>
<td>No</td>
<td>$175,000.00</td>
</tr>
<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>$208,000.00</strong></td>
</tr>
</tbody>
</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   **If the FIRM for your area is not published**, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit:

Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
### Project F0-S534: Worksheet #23 - 1537 199th Ave - Power

**Introduction**

<table>
<thead>
<tr>
<th>Status:</th>
<th>Included/Active</th>
</tr>
</thead>
</table>

**General**

<table>
<thead>
<tr>
<th>Site Name:</th>
<th>1537 199th Ave - Power</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property Type:</td>
<td>Primary</td>
</tr>
</tbody>
</table>

**Location**

<table>
<thead>
<tr>
<th>County:</th>
<th>Fremont</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
<td>1537 199th Ave</td>
</tr>
<tr>
<td>City:</td>
<td>Thurman</td>
</tr>
<tr>
<td>State:</td>
<td>IA - Iowa</td>
</tr>
<tr>
<td>Zip Code:</td>
<td>51654</td>
</tr>
</tbody>
</table>

**Latitude:** 40.823756

**Longitude:** -95.803861

In Decimal Format.
Flood Zone(s):  

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name:  Jacob  
Last Name:  Power

Structure Identification

Severe Repetitive Loss ID#:  
Repetitive Loss ID#:  
Validated/Other FEMA ID#:  
Property Located in SFHA?:  Yes
Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds?  No
# Building Information

## General Information

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Occupancy Type:</td>
<td>Owner Occupied</td>
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<tr>
<td>Building Type:</td>
<td>Two Story (with basement)</td>
</tr>
<tr>
<td>Construction Type:</td>
<td>Wood Frame Non-Engineered</td>
</tr>
<tr>
<td>Foundation Type:</td>
<td>Other: Basement</td>
</tr>
<tr>
<td>Year Constructed:</td>
<td>1920</td>
</tr>
<tr>
<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
</tr>
<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
</tr>
<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
</tr>
<tr>
<td>NFIP Policy Number (if insured):</td>
<td></td>
</tr>
<tr>
<td>NFIP Structural Claim Amount:</td>
<td>$</td>
</tr>
<tr>
<td>Number of stories above grade:</td>
<td>2 stories</td>
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</tbody>
</table>

## Size and Use

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Total square footage of main structure:</td>
<td>1955 feet²</td>
</tr>
<tr>
<td>Living area square footage:</td>
<td>1955 feet²</td>
</tr>
</tbody>
</table>
Building Value

Fair market value of building: $117,216.00

Building damage estimate amount: $ 

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source: 

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
### Commercial Properties

<table>
<thead>
<tr>
<th>Duration of water in structure if flooded:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Phase 1 ESA Completion</th>
<th>Date:</th>
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<tbody>
<tr>
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<table>
<thead>
<tr>
<th>Environmental Clearance to Acquire Granted by FEMA</th>
<th>Date:</th>
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<tbody>
<tr>
<td></td>
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<table>
<thead>
<tr>
<th>FEMA Stipulations/Conditions:</th>
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<table>
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<tr>
<th>Phase 2 Required:</th>
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<table>
<thead>
<tr>
<th>DNR Certificate of No Further Action Issued Date:</th>
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<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Remediation Required Prior to Acquisition?</th>
<th>Select One</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Acquisition & Demolition Data
Acquisition Date: 

Has Initial Demolition Date Been Extended?  Select One

Fair Market Value Appealed?  Select One

RACM Demolition?  Select One

Asbestos Survey Completion Date: 

Asbestos Abatement Required?  Select One

Section 403 Demolition Completed Date: 

Section 404 Demolition Completed Date: 

Open Space Compliant Date: 

Grading / Leveling / Site Stabilization Complete Date:
## Damage History

### Past and current damages

<table>
<thead>
<tr>
<th>No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.</th>
</tr>
</thead>
</table>

Please describe all past and current damages.

## Application Differences

<table>
<thead>
<tr>
<th>Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.</th>
</tr>
</thead>
</table>

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

Select One

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

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- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
<td>1</td>
<td>ea</td>
<td>$160,000.00</td>
<td>No</td>
<td>$160,000.00</td>
</tr>
<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>legal/Closing costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
</tbody>
</table>

Grand Total $193,000.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at [www.topozone.com](http://www.topozone.com).

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4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at [www.fema.gov/maps](http://www.fema.gov/maps). Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   **If the FIRM for your area is not published**, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
### Project F0-S534: Worksheet #24 - 1368 Western Ave - Jensen

#### Introduction

<table>
<thead>
<tr>
<th>Status:</th>
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</table>

#### General

<table>
<thead>
<tr>
<th>Site Name:</th>
<th>1368 Western Ave - Jensen</th>
</tr>
</thead>
</table>

*Used to help identify the worksheet/location. Ex: "Old City Hall Building".*

<table>
<thead>
<tr>
<th>Property Type:</th>
<th>Primary</th>
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</thead>
</table>

#### Location

<table>
<thead>
<tr>
<th>County:</th>
<th>Fremont</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Address:</th>
<th>1368 Western Ave - Jensen</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>City:</th>
<th>Thurman</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>State:</th>
<th>IA - Iowa</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>Zip Code:</th>
<th>51654</th>
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</thead>
</table>

<table>
<thead>
<tr>
<th>Latitude:</th>
<th>40.847141</th>
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</table>

*In Decimal Format.*

<table>
<thead>
<tr>
<th>Longitude:</th>
<th>-95.803773</th>
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</thead>
</table>

*In Decimal Format.*
Building Owners

<table>
<thead>
<tr>
<th>First Name:</th>
<th>Jeremy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Last Name:</td>
<td>Jensen</td>
</tr>
</tbody>
</table>

Structure Identification

<table>
<thead>
<tr>
<th>Severe Repetitive Loss ID#:</th>
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<tbody>
<tr>
<td>Repetitive Loss ID#:</td>
<td></td>
</tr>
<tr>
<td>Validated/Other FEMA ID#:</td>
<td></td>
</tr>
<tr>
<td>Property Located in SFHA?</td>
<td>Yes</td>
</tr>
<tr>
<td>Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds?</td>
<td>No</td>
</tr>
</tbody>
</table>
Building Information

General Information

Occupancy Type: Owner Occupied
Building Type: One Story (with basement)
Construction Type: Wood Frame Non-Engineered
Foundation Type: Basement
Year Constructed: 1972
Has Section 106 (NHPA) clearance been issued? Select One
Archaeological Monitoring required at demolition? Select One
Historically Significant Structure? Select One
   Is listed on, or is eligible for listing on, the National Registry for Historical Places.
Structure contributes to a Recognized Historic District? Select One
Property is part of an MOA? Select One
NFIP Policy Number (if insured):
NFIP Structural Claim Amount: $_____
Number of stories above grade: 1 stories

Size and Use

Total square footage of main structure: 1560 feet²
Living area square footage: 1560 feet²
### Building Value

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fair market value of building</td>
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<td>Building damage estimate amount</td>
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<td>Value determined by</td>
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<tr>
<td>Preliminary DOB Complete Date</td>
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<tr>
<td>Preliminary DOB Amount</td>
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<tr>
<td>Official DOB Complete Date</td>
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<tr>
<td>Official DOB Amount</td>
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<tr>
<td>Estimated replacement value</td>
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</tr>
<tr>
<td>Replacement Value Source</td>
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</table>

Please attach supporting documentation.

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Value per foot²</td>
<td>$</td>
</tr>
</tbody>
</table>

### Building Flood Damage

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent damaged</td>
<td>60 %</td>
</tr>
<tr>
<td>Substantially damaged, Destroyed, or Condemned?</td>
<td>Yes</td>
</tr>
</tbody>
</table>

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base flood elevation</td>
<td></td>
</tr>
<tr>
<td>First floor elevation</td>
<td></td>
</tr>
<tr>
<td>Depth of water in structure if flooded</td>
<td></td>
</tr>
</tbody>
</table>

Inches
Duration of water in structure if flooded:

**Commercial Properties**

Phase 1 ESA Completion Date:

Environmental Clearance to Acquire Granted by FEMA Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

**Acquisition & Demolition Data**
Acquisition Date: 

Has Initial Demolition Date Been Extended? 

Fair Market Value Appealed? 

RACM Demolition? 

Asbestos Survey Completion Date: 

Asbestos Abatement Required? 

Section 403 Demolition Completed Date: 

Section 404 Demolition Completed Date: 

Open Space Compliant Date: 

Grading / Leveling / Site Stabilization Complete Date: 
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
**Costs**

**Cost Line Items**

Select One

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

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<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
<td>1</td>
<td>ea</td>
<td>$180,000.00</td>
<td>No</td>
<td>$180,000.00</td>
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<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
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<td></td>
<td><strong>$213,000.00</strong></td>
<td></td>
<td><strong>$213,000.00</strong></td>
</tr>
</tbody>
</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

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4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #25 - 1532 Western Ave - Bebout

Introduction

**Status:** Included/Active

**General**

**Site Name:** 1532 Western Ave - Bebout

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

**Property Type:** Primary

**Location**

**County:** Fremont

**Address:** 1532 Western Ave

**City:** Thurman

**State:** IA - Iowa

**Zip Code:** 51654

**Latitude:** 40.824715

In Decimal Format.

**Longitude:** -95.808181

In Decimal Format.
2/3/2020

**Flood Zone(s):**

<table>
<thead>
<tr>
<th>Flood Zone</th>
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<tbody>
<tr>
<td>Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.</td>
</tr>
</tbody>
</table>

### Building Owners

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name</td>
<td>Bailey Jean</td>
</tr>
<tr>
<td>Last Name</td>
<td>Bebout</td>
</tr>
</tbody>
</table>

### Structure Identification

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Severe Repetitive Loss ID#</td>
<td></td>
</tr>
<tr>
<td>Repetitive Loss ID#</td>
<td></td>
</tr>
<tr>
<td>Validated/Other FEMA ID#</td>
<td></td>
</tr>
<tr>
<td>Property Located in SFHA?</td>
<td>Yes</td>
</tr>
<tr>
<td>Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds?</td>
<td>No</td>
</tr>
</tbody>
</table>
Building Information

General Information

Occupancy Type: Owner Occupied
Building Type: One Story (without basement)
Construction Type: Wood Frame Non-Engineered
Foundation Type: Slab
Year Constructed: 1976
Has Section 106 (NHPA) clearance been issued? Select One
Archaeological Monitoring required at demolition? Select One
Historically Significant Structure? Select One
Structure contributes to a Recognized Historic District? Select One
Property is part of an MOA? Select One
NFIP Policy Number (if insured):
NFIP Structural Claim Amount: $
Number of stories above grade: 1 stories

Size and Use

Total square footage of main structure: 1392 feet²
Living area square footage: 1392 feet²
Building Value

Fair market value of building: $83,860.00

Building damage estimate amount: 

Value determined by: Choose One

Preliminary DOB Complete Date: 

Preliminary DOB Amount: 

Official DOB Complete Date: 

Official DOB Amount: 

Estimated replacement value: 

Replacement Value Source: 

Please attach supporting documentation.

Value per foot²: 

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

“Substantially Damaged” means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: 

First floor elevation: 

Depth of water in structure if flooded: inches

Duration of water in structure if flooded: 

Commercial Properties

Phase 1 ESA Completion
Date:

Environmental Clearance to Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required:
Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition?
Select One

Acquisition & Demolition Data
Acquisition Date: 

Has Initial Demolition Date Been Extended? Select One

Fair Market Value Appealed? Select One

RACM Demolotion? Select One

Asbestos Survey Completion Date: 

Asbestos Abatement Required? Select One

Section 403 Demolition Completed Date: 

Section 404 Demolition Completed Date: 

Open Space Compliant Date: 

Grading / Leveling / Site Stabilization Complete Date: 

## Damage History

<table>
<thead>
<tr>
<th>Past and current damages</th>
</tr>
</thead>
<tbody>
<tr>
<td>No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.</td>
</tr>
</tbody>
</table>

Please describe all past and current damages.

## Application Differences

<table>
<thead>
<tr>
<th>Application Differences</th>
</tr>
</thead>
<tbody>
<tr>
<td>Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.</td>
</tr>
</tbody>
</table>

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
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<tbody>
<tr>
<td>Replacement Housing Benefits and URA -</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
<tr>
<td>Owner</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
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<td>ea</td>
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<td>No</td>
<td>$135,000.00</td>
</tr>
<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
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<td>Grand Total</td>
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<td></td>
<td></td>
<td>$168,000.00</td>
</tr>
</tbody>
</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map:  
   Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map:  
   USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at [www.topozone.com](http://www.topozone.com).

3. Parcel Map:  
   For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM):  
   Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at [www.fema.gov/maps](http://www.fema.gov/maps). Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   **If the FIRM for your area is not published**, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs:  
   Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement):  
   Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #26 - 1625 200th Ave - Bidwell

Introduction

Status: Included/Active

General

Site Name: 1625 200th Ave - Bidwell

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type: Primary

Location

County: Fremont

Address: 1625 200th Ave

City: Percival

State: IA - Iowa

Zip Code: 51648

Latitude: 40.811994

In Decimal Format.

Longitude: -95.803977

In Decimal Format.
Flood Zone(s):

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Bruce

Last Name: Bidwell

Structure Identification

Severe Repetitive Loss ID#:

Repetitive Loss ID#:

Validated/Other FEMA ID#:

Property Located in SFHA?: Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
## Building Information

### General Information

<table>
<thead>
<tr>
<th>Category</th>
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<tbody>
<tr>
<td>Occupancy Type</td>
<td>Owner Occupied</td>
</tr>
<tr>
<td>Building Type</td>
<td>Manufactured</td>
</tr>
<tr>
<td>Construction Type</td>
<td>Prefabricated Non-Engineered</td>
</tr>
<tr>
<td>Foundation Type</td>
<td>Pier and Beam</td>
</tr>
<tr>
<td>Year Constructed</td>
<td>1981</td>
</tr>
</tbody>
</table>

- **Has Section 106 (NHPA) clearance been issued?**
  - [Select One](#)

- **Archaeological Monitoring required at demolition?**
  - [Select One](#)

- **Historically Significant Structure?**
  - [Select One](#)
  Is listed on, or is eligible for listing on, the National Registry for Historical Places.

- **Structure contributes to a Recognized Historic District?**
  - [Select One](#)

- **Property is part of an MOA?**
  - [Select One](#)

- **NFIP Policy Number (if insured):**
  - [ ]

- **NFIP Structural Claim Amount:**
  - $ [ ]

- **Number of stories above grade:**
  - 1 stories

### Size and Use

- **Total square footage of main structure:**
  - 924 feet²

- **Living area square footage:**
  - 924 feet²
Building Value

Fair market value of building: $33,704.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $ 

Official DOB Complete Date:

Official DOB Amount: $ 

Estimated replacement value: $ 

Replacement Value Source: Please attach supporting documentation.

Value per foot²: $ 

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches

Duration of water in structure if flooded:
Commercial Properties

Phase 1 ESA Completion
Date: 

Environmental Clearance to Acquire Granted by FEMA
Date: 

FEMA Stipulations/Conditions: 

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date: 

Remediation Required Prior to Acquisition? Select One

Acquisition & Demolition Data
<table>
<thead>
<tr>
<th>Column</th>
<th>Options</th>
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<tbody>
<tr>
<td>Acquisition Date:</td>
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<tr>
<td>Has Initial Demolition Date Been Extended?</td>
<td>Select One</td>
</tr>
<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
</tr>
<tr>
<td>RACM Demolotion?</td>
<td>Select One</td>
</tr>
<tr>
<td>Asbestos Survey Completion Date:</td>
<td></td>
</tr>
<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
</tr>
<tr>
<td>Section 403 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Section 404 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

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<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
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<td>2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
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<td>Grand Total</td>
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<td></td>
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<td>$118,000.00</td>
</tr>
</tbody>
</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #27 - 2027 155th St - Donahue

Introduction

Status: Included/Active

General

Site Name: 2027 155th St - Donahue

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type: Primary

Location

County: Fremont

Address: 2027 155th St

City: Thurman

State: IA - Iowa

Zip Code: 51654

Latitude: 40.822243

In Decimal Format.

Longitude: -95.798619

In Decimal Format.
Building Owners

First Name: Tony and Bonnie

Last Name: Donahue

Structure Identification

Severe Repetitive Loss ID#: 

Repetitive Loss ID#: 

Validated/Other FEMA ID#: 

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No

Flood Zone(s):

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.
Building Information

General Information

Occupancy Type: Owner Occupied

Building Type: Two Story (with basement)

Construction Type: Wood Frame Non-Engineered

Foundation Type:

Other:

Basement

Year Constructed: 1900

Has Section 106 (NHPA) clearance been issued? Select One

Archaeological Monitoring required at demolition? Select One

Historically Significant Structure?

Is listed on, or is eligible for listing on, the National Registry for Historical Places.

Structure contributes to a Recognized Historic District? Select One

Property is part of an MOA? Select One

NFIP Policy Number (if insured):

NFIP Structural Claim Amount: $

Number of stories above grade: 2 stories

Size and Use

Total square footage of main structure: 1788 feet²

Living area square footage: 1788 feet²
Building Value

Fair market value of building: $97,328.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

**Commercial Properties**

Phase 1 ESA Completion Date:

Environmental Clearance to Acquire Granted by FEMA Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

**Acquisition & Demolition Data**
Acquisition Date: 

Has Initial Demolition Date Been Extended? 

Fair Market Value Appealed? 

RACM Demolition? 

Asbestos Survey Completion Date: 

Asbestos Abatement Required? 

Section 403 Demolition Completed Date: 

Section 404 Demolition Completed Date: 

Open Space Compliant Date: 

Grading / Leveling / Site Stabilization Complete Date: 

Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
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<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
<td>1</td>
<td>ea</td>
<td>$140,000.00</td>
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<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
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<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
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<td>Grand Total</td>
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<td>$173,000.00</td>
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</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
# Project F0-S534: Worksheet #28 - 2011 155th St - Connolly

## Introduction

<table>
<thead>
<tr>
<th>Status:</th>
<th>Property &amp; Costs Withdrawn</th>
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<tr>
<td>Costs associated to this Property will be excluded from the total cost of the Application</td>
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## General

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<tr>
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<tr>
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## Location

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<tr>
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<th>Fremont</th>
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<table>
<thead>
<tr>
<th>Address:</th>
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<table>
<thead>
<tr>
<th>City:</th>
<th>Thurman</th>
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<th>State:</th>
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<table>
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<table>
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</thead>
<tbody>
<tr>
<td>In Decimal Format.</td>
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</tr>
<tr>
<td><strong>Building Owners</strong></td>
<td></td>
</tr>
<tr>
<td>---------------------</td>
<td>----------------</td>
</tr>
<tr>
<td><strong>First Name:</strong></td>
<td>Chad</td>
</tr>
<tr>
<td><strong>Last Name:</strong></td>
<td>Connolly</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Structure Identification</strong></th>
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<tbody>
<tr>
<td><strong>Severe Repetitive Loss ID#:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Repetitive Loss ID#:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Validated/Other FEMA ID#:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Property Located in SFHA?</strong></td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds?</strong></td>
<td>No</td>
</tr>
</tbody>
</table>

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.
# Building Information

## General Information

<table>
<thead>
<tr>
<th>Occupancy Type:</th>
<th>Owner Occupied</th>
</tr>
</thead>
<tbody>
<tr>
<td>Building Type:</td>
<td>One Story (with basement)</td>
</tr>
<tr>
<td>Construction Type:</td>
<td>Wood Frame Non-Engineered</td>
</tr>
<tr>
<td>Foundation Type:</td>
<td>Basement</td>
</tr>
<tr>
<td>Year Constructed:</td>
<td>1900</td>
</tr>
<tr>
<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
</tr>
<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
</tr>
<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
</tr>
<tr>
<td>NFIP Policy Number (if insured):</td>
<td></td>
</tr>
<tr>
<td>NFIP Structural Claim Amount:</td>
<td>$</td>
</tr>
</tbody>
</table>

## Size and Use

| Total square footage of main structure: | 1008 feet² |
| Living area square footage:            | 1008 feet² |
Building Value

Fair market value of building: $ 35,277.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot$:

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

**Commercial Properties**

Phase 1 ESA Completion
Date:

Environmental Clearance to Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

**Acquisition & Demolition Data**
<table>
<thead>
<tr>
<th>Question</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acquisition Date</td>
<td></td>
</tr>
<tr>
<td>Has Initial Demolition Date Been Extended?</td>
<td>Select One</td>
</tr>
<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
</tr>
<tr>
<td>RACM Demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Asbestos Survey Completion Date:</td>
<td></td>
</tr>
<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
</tr>
<tr>
<td>Section 403 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Section 404 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
<td>1</td>
<td>ea</td>
<td>$110,000.00</td>
<td>No</td>
<td>$110,000.00</td>
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<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
<tr>
<td>Grand Total</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>$143,000.00</td>
</tr>
</tbody>
</table>
**Documentation**

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at [www.topozone.com](http://www.topozone.com).

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at [www.fema.gov/maps](http://www.fema.gov/maps). Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #29 - 2064 195th Ave - Suiter

### Introduction

<table>
<thead>
<tr>
<th>Status:</th>
<th>Property &amp; Costs Withdrawn</th>
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</thead>
</table>

Costs associated to this Property will be excluded from the total cost of the Application

### General

<table>
<thead>
<tr>
<th>Site Name:</th>
<th>2064 195th Ave - Suiter</th>
</tr>
</thead>
</table>

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

<table>
<thead>
<tr>
<th>Property Type:</th>
<th>Alternate</th>
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</thead>
</table>

Costs associated to this Property will be excluded from the total cost of the Application

### Location

<table>
<thead>
<tr>
<th>County:</th>
<th>Fremont</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Address:</th>
<th>2064 195th Ave</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>City:</th>
<th>Percival</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>State:</th>
<th>IA - Iowa</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Zip Code:</th>
<th>51564</th>
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</table>

<table>
<thead>
<tr>
<th>Latitude:</th>
<th>40.749423</th>
</tr>
</thead>
</table>

In Decimal Format.

<table>
<thead>
<tr>
<th>Longitude:</th>
<th>-95.812874</th>
</tr>
</thead>
</table>

In Decimal Format.
Flood Zone(s):
Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Larry and Kay
Last Name: Suiter

Structure Identification

Severe Repetitive Loss ID#
Repetitive Loss ID#
Validated/Other FEMA ID#
Property Located in SFHA? Yes
Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
# Building Information

## General Information

<table>
<thead>
<tr>
<th>Category</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>Occupancy Type:</td>
<td>Vacant Lot</td>
</tr>
<tr>
<td>Building Type:</td>
<td>Other:</td>
</tr>
<tr>
<td></td>
<td>Garage</td>
</tr>
<tr>
<td>Construction Type:</td>
<td>Wood Frame Non-Engineered</td>
</tr>
<tr>
<td>Foundation Type:</td>
<td>Slab</td>
</tr>
<tr>
<td>Year Constructed:</td>
<td>1979</td>
</tr>
<tr>
<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
</tr>
<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
</tr>
<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
</tr>
<tr>
<td>NFIP Policy Number (if insured):</td>
<td></td>
</tr>
<tr>
<td>NFIP Structural Claim Amount:</td>
<td>$0</td>
</tr>
<tr>
<td>Number of stories above grade:</td>
<td>1 stories</td>
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</tbody>
</table>

## Size and Use

<table>
<thead>
<tr>
<th>Category</th>
<th>Details</th>
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</thead>
<tbody>
<tr>
<td>Total square footage of main structure:</td>
<td>384 feet²</td>
</tr>
<tr>
<td>Living area square footage:</td>
<td>384 feet²</td>
</tr>
</tbody>
</table>
Building Value

Fair market value of building: $5,423.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value:

Replacement Value Source:

Please attach supporting documentation.

Value per foot²:

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

<table>
<thead>
<tr>
<th>Commercial Properties</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phase 1 ESA Completion</td>
</tr>
<tr>
<td>Date:</td>
</tr>
<tr>
<td>Environmental Clearance to Acquire Granted by FEMA</td>
</tr>
<tr>
<td>Date:</td>
</tr>
<tr>
<td>FEMA Stipulations/Conditions:</td>
</tr>
<tr>
<td>Phase 2 Required:</td>
</tr>
<tr>
<td>Select One</td>
</tr>
<tr>
<td>DNR Certificate of No Further Action Issued Date:</td>
</tr>
<tr>
<td>Remediation Required Prior to Acquisition?</td>
</tr>
<tr>
<td>Select One</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Acquisition &amp; Demolition Data</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>
Acquisition Date:

Has Initial Demolition Date Been Extended?

Fair Market Value Appealed?

RACM Demolotion?

Asbestos Survey Completion Date:

Asbestos Abatement Required?

Section 403 Demolition Completed Date:

Section 404 Demolition Completed Date:

Open Space Compliant Date:

Grading / Leveling / Site Stabilization Complete Date:
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
## Costs

### Cost Line Items

Select One

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Assessed x 110%</td>
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<td>ea</td>
<td>$9,053</td>
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<td>$9,053.00</td>
</tr>
<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
</tbody>
</table>

**Grand Total**

$42,053.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   **If the FIRM for your area is not published,** please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #30 - 2141 195th Ave - Garvis

Introduction

Status:

Included/Active

General

Site Name:

2141 195th Ave - Garvis

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type:

Primary

Location

County:

Fremont

Address:

2141 195th Ave

City:

Percival

State:

IA - Iowa

Zip Code:

51648

Latitude:

40.737574

In Decimal Format.

Longitude:

-95.813764

In Decimal Format.
Flood Zone(s): Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Robert

Last Name: Garvis

Structure Identification

Severe Repetitive Loss ID#: 

Repetitive Loss ID#: 

Validated/Other FEMA ID#: 

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
## Building Information

### General Information

<table>
<thead>
<tr>
<th>Details</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Occupancy Type:</td>
<td>Owner Occupied</td>
</tr>
<tr>
<td>Building Type:</td>
<td>Two Story (with basement)</td>
</tr>
<tr>
<td>Construction Type:</td>
<td>Wood Frame Non-Engineered</td>
</tr>
<tr>
<td>Foundation Type:</td>
<td>Other: Basement</td>
</tr>
<tr>
<td>Year Constructed:</td>
<td>1900</td>
</tr>
<tr>
<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
</tr>
<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
<tr>
<td>Is listed on, or is eligible for listing on, the National Registry for Historical Places.</td>
<td></td>
</tr>
<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
</tr>
<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
</tr>
<tr>
<td>NFIP Policy Number (if insured):</td>
<td></td>
</tr>
<tr>
<td>NFIP Structural Claim Amount:</td>
<td>$</td>
</tr>
<tr>
<td>Number of stories above grade:</td>
<td>2 stories</td>
</tr>
</tbody>
</table>

### Size and Use

<table>
<thead>
<tr>
<th>Details</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total square footage of main structure:</td>
<td>1556 feet²</td>
</tr>
<tr>
<td>Living area square footage:</td>
<td>1556 feet²</td>
</tr>
</tbody>
</table>
Building Value

Fair market value of building: $55,187.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $-

Official DOB Complete Date:

Official DOB Amount: $-

Estimated replacement value: $

Replacement Value Source: 

Please attach supporting documentation.

Value per foot²: $-

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

**Commercial Properties**

Phase 1 ESA Completion Date:

Environmental Clearance to Acquire Granted by FEMA Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

**Acquisition & Demolition Data**
<table>
<thead>
<tr>
<th>Question</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acquisition Date:</td>
<td></td>
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<tr>
<td>Has Initial Demolition Date Been Extended?</td>
<td>Select One</td>
</tr>
<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
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<tr>
<td>RACM Demolotion?</td>
<td>Select One</td>
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<tr>
<td>Asbestos Survey Completion Date:</td>
<td></td>
</tr>
<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
</tr>
<tr>
<td>Section 403 Demolition Completed Date:</td>
<td></td>
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<tr>
<td>Section 404 Demolition Completed Date:</td>
<td></td>
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<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
## Costs

### Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
<td>1</td>
<td>ea</td>
<td>$125,000</td>
<td>No</td>
<td>$125,000</td>
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<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000</td>
<td>No</td>
<td>$2,000</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000</td>
<td>No</td>
<td>$31,000</td>
</tr>
</tbody>
</table>

**Grand Total** $158,000.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: 

Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
# Project F0-S534: Worksheet #31 - 2074 185th Ave - Gaytan

## Introduction

### Status:

- Included/Active

## General

### Site Name:

- 2074 185th Ave - Gaytan

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

### Property Type:

- Primary

## Location

### County:

- Fremont

### Address:

- 2074 185th Ave

### City:

- Percival

### State:

- IA - Iowa

### Zip Code:

- 51648

### Latitude:

- 40.747743

In Decimal Format.

### Longitude:

- -95.832078

In Decimal Format.
Flood Zone(s):

<table>
<thead>
<tr>
<th>Flood Zone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.</td>
</tr>
</tbody>
</table>

Building Owners

First Name: Jesus

Last Name: Gaytan

Structure Identification

Severe Repetitive Loss ID#:

Repetitive Loss ID#:

Validated/Other FEMA ID#:

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
Building Information

General Information

Occupancy Type: Owner Occupied
Building Type: One Story (without basement)
Construction Type: Wood Frame Non-Engineered
Foundation Type: Pier and Beam
Year Constructed: 2000
Has Section 106 (NHPA) clearance been issued? Select One
Archaeological Monitoring required at demolition? Select One
Historically Significant Structure? Select One
Is listed on, or is eligible for listing on, the National Registry for Historical Places.
Structure contributes to a Recognized Historic District? Select One
Property is part of an MOA? Select One
NFIP Policy Number (if insured):
NFIP Structural Claim Amount: $
Number of stories above grade: 1 stories

Size and Use

Total square footage of main structure: 1080 feet²
Living area square footage: 1080 feet²
Building Value

Fair market value of building: $46,519.00

Building damage estimate amount: $ 

Value determined by: Choose One

Preliminary DOB Complete Date: 

Preliminary DOB Amount: $ 

Official DOB Complete Date: 

Official DOB Amount: $ 

Estimated replacement value: $ 

Replacement Value Source: Please attach supporting documentation.

Value per foot²: $ 

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches

Duration of water in structure if flooded: 
Commercial Properties

Phase 1 ESA Completion Date:

Environmental Clearance to Acquire Granted by FEMA Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

Acquisition & Demolition Data
<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acquisition Date:</td>
<td></td>
</tr>
<tr>
<td>Has Initial Demolition Date Been Extended?</td>
<td>Select One</td>
</tr>
<tr>
<td>Fair Market Value Appealed?</td>
<td>Select One</td>
</tr>
<tr>
<td>RACM Demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Asbestos Survey Completion Date:</td>
<td></td>
</tr>
<tr>
<td>Asbestos Abatement Required?</td>
<td>Select One</td>
</tr>
<tr>
<td>Section 403 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Section 404 Demolition Completed Date:</td>
<td></td>
</tr>
<tr>
<td>Open Space Compliant Date:</td>
<td></td>
</tr>
<tr>
<td>Grading / Leveling / Site Stabilization Complete Date:</td>
<td></td>
</tr>
</tbody>
</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
**Costs**

### Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

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<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Appraised Value</td>
<td>1</td>
<td>ea</td>
<td>$110,000.00</td>
<td>No</td>
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<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
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<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
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<tr>
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<td>Replacement Housing - Owner</td>
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<td>ea</td>
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<td>No</td>
<td>$31,000.00</td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>$143,000.00</strong></td>
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4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps). Maps can also be ordered from the Map Service Center at 1-800-358-9616).

If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #32 - 2253 174th Ave - Clark Family

Introduction

Status: 

Property & Costs Withdrawn

Costs associated to this Property will be excluded from the total cost of the Application

General

Site Name: 2253 174th Ave - Clark Family

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type: Alternate

Costs associated to this Property will be excluded from the total cost of the Application

Location

County: Fremont

Address: 2253 174th Ave

City: Percival

State: IA - Iowa

Zip Code: 51648

Latitude: 40.724116

In Decimal Format.

Longitude: -95.854991

In Decimal Format.
Flood Zone(s):

<table>
<thead>
<tr>
<th>Flood Zone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.</td>
</tr>
</tbody>
</table>

**Building Owners**

<table>
<thead>
<tr>
<th>First Name</th>
<th>Clark Family</th>
</tr>
</thead>
<tbody>
<tr>
<td>Last Name</td>
<td>Revocable Trust</td>
</tr>
</tbody>
</table>

**Structure Identification**

<table>
<thead>
<tr>
<th>Severe Repetitive Loss ID#</th>
</tr>
</thead>
<tbody>
<tr>
<td>Repetitive Loss ID#</td>
</tr>
<tr>
<td>Validated/Other FEMA ID#</td>
</tr>
<tr>
<td>Property Located in SFHA?</td>
</tr>
<tr>
<td>Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds?</td>
</tr>
</tbody>
</table>
### Building Information

#### General Information

<table>
<thead>
<tr>
<th>Occupancy Type:</th>
<th>Owner Occupied</th>
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<tbody>
<tr>
<td>Building Type:</td>
<td>One Story (with basement)</td>
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<tr>
<td>Construction Type:</td>
<td>Masonry Non-Engineered</td>
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<tr>
<td>Foundation Type:</td>
<td>Other: Basement</td>
</tr>
<tr>
<td>Year Constructed:</td>
<td>2004</td>
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</tbody>
</table>

- Has Section 106 (NHPA) clearance been issued? [Select One]
- Archaeological Monitoring required at demolition? [Select One]
- Historically Significant Structure? [Select One]
  - Is listed on, or is eligible for listing on, the National Registry for Historical Places.
- Structure contributes to a Recognized Historic District? [Select One]
- Property is part of an MOA? [Select One]
- NFIP Policy Number (if insured): [Insert]
- NFIP Structural Claim Amount: $ [Insert]
- Number of stories above grade: 1 stories

#### Size and Use

| Total square footage of main structure: | 1960 feet² |
| Living area square footage: | 1960 feet² |
Building Value

Fair market value of building: $177,353.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot$:

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

Commercial Properties

Phase 1 ESA Completion
Date:

Environmental Clearance to Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

Acquisition & Demolition Data
<table>
<thead>
<tr>
<th><strong>Acquisition Date:</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Has Initial Demolition Date Been Extended?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Fair Market Value Appealed?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>RACM Demolotion?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Asbestos Survey Completion Date:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Asbestos Abatement Required?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Section 403 Demolition Completed Date:</strong></td>
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<td><strong>Section 404 Demolition Completed Date:</strong></td>
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<td></td>
</tr>
<tr>
<td><strong>Grading / Leveling / Site Stabilization Complete Date:</strong></td>
<td></td>
</tr>
</tbody>
</table>
**Damage History**

**Past and current damages**

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

**Application Differences**

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

Select One

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
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<tbody>
<tr>
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<td>Legal/Closing Costs</td>
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<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
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<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td><strong>$252,010.00</strong></td>
</tr>
</tbody>
</table>

Grand Total $252,010.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

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4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616). If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #33 - 1795 225th St - Wright

### Introduction

| Status:               | Included/Active |

### General

<table>
<thead>
<tr>
<th>Site Name:</th>
<th>1795 225th St - Wright</th>
</tr>
</thead>
<tbody>
<tr>
<td>Description:</td>
<td>Used to help identify the worksheet/location. Ex: &quot;Old City Hall Building&quot;.</td>
</tr>
<tr>
<td>Property Type:</td>
<td>Primary</td>
</tr>
</tbody>
</table>

### Location

| County:          | Fremont                |
| Address:         | 1795 225th St          |
| City:            | Percival               |
| State:           | IA - Iowa              |
| Zip Code:        | 51648                  |
| Latitude:        | 40.724928              |
| (In Decimal Format.) |
| Longitude:       | -95.846336             |
| (In Decimal Format.) |
Flood Zone(s):

Flood Zone

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Bradley

Last Name: Wright

Structure Identification

Severe Repetitive Loss ID#: 

Repetitive Loss ID#: 

Validated/Other FEMA ID#: 

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
**Building Information**

**General Information**

- **Occupancy Type:** Owner Occupied
- **Building Type:** Manufactured
- **Construction Type:** Prefabricated Non-Engineered
- **Foundation Type:** Pier and Beam
- **Year Constructed:** 1996
- **Has Section 106 (NHPA) clearance been issued?** Select One
- **Archaeological Monitoring required at demolition?** Select One
- **Historically Significant Structure?** Select One
  - Is listed on, or is eligible for listing on, the National Registry for Historical Places.
- **Structure contributes to a Recognized Historic District?** Select One
- **Property is part of an MOA?** Select One
- **NFIP Policy Number (if insured):**
- **NFIP Structural Claim Amount:** $
- **Number of stories above grade:** 1 stories

**Size and Use**

- **Total square footage of main structure:** 1736 feet$^2$
- **Living area square footage:** 1736 feet$^2$
Building Value

Fair market value of building: $66,495.00

Building damage estimate amount: $ 

Value determined by: Choose One

Preliminary DOB Complete Date: 

Preliminary DOB Amount: $ 

Official DOB Complete Date: 

Official DOB Amount: $ 

Estimated replacement value: $ 

Replacement Value Source: 

Please attach supporting documentation.

Value per foot²: $ 

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches

Duration of water in structure if flooded: 

Commercial Properties

Phase 1 ESA Completion
Date:

Environmental Clearance to
Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further
Action Issued Date:

Remediation Required Prior to Acquisition? Select One

Acquisition & Demolition Data
Acquisition Date:

Has Initial Demolition Date Been Extended?

Fair Market Value Appealed?

RACM Demolition?

Asbestos Survey Completion Date:

Asbestos Abatement Required?

Section 403 Demolition Completed Date:

Section 404 Demolition Completed Date:

Open Space Compliant Date:

Grading / Leveling / Site Stabilization Complete Date:
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

Select One

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</tr>
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<tbody>
<tr>
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<td>Appraised Value</td>
<td>1</td>
<td>ea</td>
<td>$110,000.00</td>
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   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
### Project F0-S534: Worksheet #34 - 1741 200th St - Christiansen

**Introduction**

<table>
<thead>
<tr>
<th>Status:</th>
<th><strong>Property &amp; Costs Withdrawn</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Costs associated to this Property will be excluded from the total cost of the Application</td>
<td></td>
</tr>
</tbody>
</table>

**General**

<table>
<thead>
<tr>
<th>Site Name:</th>
<th>1741 200th St - Christiansen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Used to help identify the worksheet/location. Ex: &quot;Old City Hall Building&quot;.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Property Type:</th>
<th>Alternate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Costs associated to this Property will be excluded from the total cost of the Application</td>
<td></td>
</tr>
</tbody>
</table>

**Location**

<table>
<thead>
<tr>
<th>County:</th>
<th>Fremont</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
<td>1741 200th St</td>
</tr>
<tr>
<td>City:</td>
<td>Percival</td>
</tr>
<tr>
<td>State:</td>
<td>IA - Iowa</td>
</tr>
<tr>
<td>Zip Code:</td>
<td>51648</td>
</tr>
<tr>
<td>Latitude:</td>
<td>40.758535</td>
</tr>
<tr>
<td>Longitude:</td>
<td>-95.854597</td>
</tr>
</tbody>
</table>

In Decimal Format.
Building Owners

First Name: Harold
Last Name: Christiansen

Structure Identification

Severe Repetitive Loss ID:
Repetitive Loss ID:
Validated/Other FEMA ID:
Property Located in SFHA?: Yes
Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
### Building Information

#### General Information

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Occupancy Type:</td>
<td>Vacant Lot</td>
</tr>
<tr>
<td>Building Type:</td>
<td>Other:</td>
</tr>
<tr>
<td></td>
<td>Garage</td>
</tr>
<tr>
<td>Construction Type:</td>
<td>Wood Frame Non-Engineered</td>
</tr>
<tr>
<td>Foundation Type:</td>
<td>Slab</td>
</tr>
<tr>
<td>Year Constructed:</td>
<td>1979</td>
</tr>
<tr>
<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
</tr>
<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
<tr>
<td>Structure contributes to a Recognized Historic District?</td>
<td>Select One</td>
</tr>
<tr>
<td>Property is part of an MOA?</td>
<td>Select One</td>
</tr>
<tr>
<td>NFIP Policy Number (if insured):</td>
<td></td>
</tr>
<tr>
<td>NFIP Structural Claim Amount:</td>
<td>$</td>
</tr>
<tr>
<td>Number of stories above grade:</td>
<td>1 stories</td>
</tr>
</tbody>
</table>

#### Size and Use

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total square footage of main structure:</td>
<td>768 feet²</td>
</tr>
<tr>
<td>Living area square footage:</td>
<td>feet²</td>
</tr>
</tbody>
</table>
Building Value

Fair market value of building: $7,623.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source: Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

*Substantially Damaged* means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches
Duration of water in structure if flooded:

Commercial Properties

Phase 1 ESA Completion Date:

Environmental Clearance to Acquire Granted by FEMA Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

Acquisition & Demolition Data
Acquisition Date: 

Has Initial Demolition Date Been Extended? Select One

Fair Market Value Appealed? Select One

RACM Demolotion? Select One

Asbestos Survey Completion Date:

Asbestos Abatement Required? Select One

Section 403 Demolition Completed Date:

Section 404 Demolition Completed Date:

Open Space Compliant Date:

Grading / Leveling / Site Stabilization Complete Date:
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
## Costs

### Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Assessed</td>
<td>1</td>
<td>ea</td>
<td>$27,830.00</td>
<td>No</td>
<td>$27,830.00</td>
</tr>
<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000.00</td>
<td>No</td>
<td>$31,000.00</td>
</tr>
</tbody>
</table>

**Grand Total** $60,830.00
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
Project F0-S534: Worksheet #35 - 1965 185th Ave - Greedy

Introduction

Status: Property & Costs Withdrawn

Costs associated to this Property will be excluded from the total cost of the Application

General

Site Name: 1965 185th Ave - Greedy

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

Property Type: Alternate

Costs associated to this Property will be excluded from the total cost of the Application

Location

County: Fremont

Address: 1965 185th Ave

City: Percival

State: IA - Iowa

Zip Code: 51648

Latitude: 40.763471

In Decimal Format.

Longitude: -95.832968

In Decimal Format.
Flood Zone(s):

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Layne and Melissa

Last Name: Greedy

Structure Identification

Severe Repetitive Loss ID#:

Repetitive Loss ID#:

Validated/Other FEMA ID#:

Property Located in SFHA?: Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
# Building Information

## General Information

<table>
<thead>
<tr>
<th><strong>Occupancy Type:</strong></th>
<th>Owner Occupied</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Building Type:</strong></td>
<td>Two Story (with basement)</td>
</tr>
<tr>
<td><strong>Construction Type:</strong></td>
<td>Wood Frame Non-Engineered</td>
</tr>
<tr>
<td><strong>Foundation Type:</strong></td>
<td>Other: Basement</td>
</tr>
<tr>
<td><strong>Year Constructed:</strong></td>
<td>1909</td>
</tr>
<tr>
<td><strong>Has Section 106 (NHPA) clearance been issued?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Archaeological Monitoring required at demolition?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Historically Significant Structure?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Structure contributes to a Recognized Historic District?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Property is part of an MOA?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>NFIP Policy Number (if insured):</strong></td>
<td></td>
</tr>
<tr>
<td><strong>NFIP Structural Claim Amount:</strong></td>
<td>$ [blank]</td>
</tr>
<tr>
<td><strong>Number of stories above grade:</strong></td>
<td>2 stories</td>
</tr>
</tbody>
</table>

## Size and Use

| **Total square footage of main structure:** | 2282 feet² |
| **Living area square footage:** | 2282 feet² |
Building Value

Fair market value of building: $99,517.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: 

Official DOB Complete Date:

Official DOB Amount: 

Estimated replacement value:

Replacement Value Source: 

Please attach supporting documentation.

Value per foot²:

Building Flood Damage

Percent damaged: 60 %

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: 

First floor elevation:

Depth of water in structure if flooded: 

feet

feet

inches
Duration of water in structure if flooded:

**Commercial Properties**

Phase 1 ESA Completion Date:

Environmental Clearance to Acquire Granted by FEMA Date:

FEMA Stipulations/Conditions:

Phase 2 Required: Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition? Select One

**Acquisition & Demolition Data**
<table>
<thead>
<tr>
<th><strong>Acquisition Date:</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Has Initial Demolition Date Been Extended?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Fair Market Value Appealed?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>RACM Demolotion?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Asbestos Survey Completion Date:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Asbestos Abatement Required?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Section 403 Demolition Completed Date:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Section 404 Demolition Completed Date:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Open Space Compliant Date:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Grading / Leveling / Site Stabilization Complete Date:</strong></td>
<td></td>
</tr>
</tbody>
</table>
Damage History

Past and current damages

No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods.

Please describe all past and current damages.

Application Differences

Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

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- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Assessed x 110%</td>
<td>1</td>
<td>ea</td>
<td>$135,817</td>
<td>No</td>
<td>$135,817</td>
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<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000</td>
<td>No</td>
<td>$2,000</td>
</tr>
<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
<td>1</td>
<td>ea</td>
<td>$31,000</td>
<td>No</td>
<td>$31,000</td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
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<td></td>
<td></td>
<td>$168,817</td>
<td></td>
<td>$168,817</td>
</tr>
</tbody>
</table>
Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.
**Project F0-S534: Worksheet #36 - 2023 112th St - Curtis**

**Introduction**

**Status:**

*Property & Costs Withdrawn*

Costs associated to this Property will be excluded from the total cost of the Application

**General**

**Site Name:**

*2023 112th St - Curtis*

Used to help identify the worksheet/location. Ex: "Old City Hall Building".

**Property Type:**

*Alternate*

Costs associated to this Property will be excluded from the total cost of the Application

**Location**

**County:**

*Fremont*

**Address:**

*2023 112th St*

**City:**

*Thurman*

**State:**

*IA - Iowa*

**Zip Code:**

*51654*

**Latitude:**

*40.885379*

In Decimal Format.

**Longitude:**

*-95.796703*

In Decimal Format.
Flood Zone(s):

Hold the CTRL key to select multiple zones. Please Note: Any local government as defined in 44 CFR 201.2 developing a mitigation project for FEMA funding for disasters declared post November 1, 2004 must have an approved mitigation plan in place which complies with all applicable 44 CFR 201 requirements.

Building Owners

First Name: Darrel
Last Name: Curtis

Structure Identification

Severe Repetitive Loss ID:
Repetitive Loss ID:
Validated/Other FEMA ID:

Property Located in SFHA? Yes

Have any insurance proceeds been received on this site, or are you anticipating any insurance proceeds? No
## Building Information

### General Information

<table>
<thead>
<tr>
<th>Field</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Occupancy Type:</td>
<td>Owner Occupied</td>
</tr>
<tr>
<td>Building Type:</td>
<td>One Story (without basement)</td>
</tr>
<tr>
<td>Construction Type:</td>
<td>Wood Frame Non-Engineered</td>
</tr>
<tr>
<td>Foundation Type:</td>
<td>Slab</td>
</tr>
<tr>
<td>Year Constructed:</td>
<td>1920</td>
</tr>
<tr>
<td>Has Section 106 (NHPA) clearance been issued?</td>
<td>Select One</td>
</tr>
<tr>
<td>Archaeological Monitoring required at demolition?</td>
<td>Select One</td>
</tr>
<tr>
<td>Historically Significant Structure?</td>
<td>Select One</td>
</tr>
</tbody>
</table>
  - Is listed on, or is eligible for listing on, the National Registry for Historical Places. |
| Structure contributes to a Recognized Historic District? | Select One                                   |
| Property is part of an MOA?               | Select One                                   |
| NFIP Policy Number (if insured):           |                                              |
| NFIP Structural Claim Amount:              | $                                            |
| Number of stories above grade:             | 1 stories                                    |

### Size and Use

<table>
<thead>
<tr>
<th>Field</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total square footage of main structure:</td>
<td>936 feet²</td>
</tr>
<tr>
<td>Living area square footage:</td>
<td>936 feet²</td>
</tr>
</tbody>
</table>
Building Value

Fair market value of building: $21,824.00

Building damage estimate amount:

Value determined by: Choose One

Preliminary DOB Complete Date:

Preliminary DOB Amount: $

Official DOB Complete Date:

Official DOB Amount: $

Estimated replacement value: $

Replacement Value Source:

Please attach supporting documentation.

Value per foot²: $

Building Flood Damage

Percent damaged: 60%

Substantially damaged, Destroyed, or Condemned? Yes

"Substantially Damaged" means the damage is greater than or equal to 50% of the pre-flood fair market value.

Base flood elevation: feet

First floor elevation: feet

Depth of water in structure if flooded: inches

Duration of water in structure if flooded:
Commercial Properties

Phase 1 ESA Completion
Date:

Environmental Clearance to Acquire Granted by FEMA
Date:

FEMA Stipulations/Conditions:

Phase 2 Required:
Select One

DNR Certificate of No Further Action Issued Date:

Remediation Required Prior to Acquisition?
Select One

Acquisition & Demolition Data
<table>
<thead>
<tr>
<th><strong>Acquisition Date:</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Has Initial Demolition Date Been Extended?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Fair Market Value Appealed?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>RACM Demolition?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Asbestos Survey Completion Date:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Asbestos Abatement Required?</strong></td>
<td>Select One</td>
</tr>
<tr>
<td><strong>Section 403 Demolition Completed Date:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Section 404 Demolition Completed Date:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Open Space Compliant Date:</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Grading / Leveling / Site Stabilization Complete Date:</strong></td>
<td></td>
</tr>
</tbody>
</table>
### Damage History

**Past and current damages**

| No prior damages due to flooding noted and/or identified. Area is located with limited levee protection due to the 2019 floods. |

Please describe all past and current damages.

### Application Differences

**Per the October 2013 pre-calculated benefits memo issued by David L. Miller, Associate Administrator, Federal Insurance and Mitigation Directorate, the project is assumed to be cost beneficial because the cost to acquire the property and demolish all structures is less than $276,000.**

Describe anything unique to this specific site regarding hazards to mitigate, level of protection, or useful life of the project (if applicable)
Costs

Cost Line Items

Select One

In this section, provide the details of all costs of the project. As this information is used for the Benefit-Cost Analysis, reasonable cost estimates are essential. As project administrative costs are calculated on a sliding scale, do not include this in the budget. List all items and costs in line item fashion.

- For Labor, include equipment costs -- please indicate all "soft" or in-kind matches.
- For Fees Paid, include any other costs associated with the project.
- Do not include indirect costs in project management costs.

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Qty</th>
<th>Unit</th>
<th>Price</th>
<th>Pre-Award</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property &amp; Easement Acquisition</td>
<td>Assessed x 110%</td>
<td>1</td>
<td>ea</td>
<td>$29,304.00</td>
<td>No</td>
<td>$29,304.00</td>
</tr>
<tr>
<td>Legal, Closing, Permits and Fees</td>
<td>Legal/Closing Costs</td>
<td>1</td>
<td>ea</td>
<td>$2,000.00</td>
<td>No</td>
<td>$2,000.00</td>
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<tr>
<td>Replacement Housing Benefits and URA - Owner</td>
<td>Replacement Housing - Owner</td>
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<td>$31,000.00</td>
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Documentation

I. Project Site Map & Photographs

1. City or County Map: Attach a copy of a City or County scale map (large enough to show the entire project area) with the project site and structures marked on the map.

2. Topographical Map: USGS 1:24,000 Topo Map with project site marked on the map. Topographic maps can be printed from the Internet at www.topozone.com.

3. Parcel Map: For acquisition or elevation projects, include a copy of the Parcel Map (Tax Map, Property Identification Map, etc.) with each property in the project clearly marked on the map. Use SAME ID number as in the property worksheet.

4. Flood Insurance Rate Map (FIRM): Attach a legible copy of the panel(s) from the FIRM, and, if available, the Floodway Map, (along with the appropriate flood profile and discharge tables from the community FIS) with the project site and structures marked on the map (FIRMs are typically available from your local floodplain administrator who may be located in the planning, zoning, or engineering office, or the FEMA web page at www.fema.gov/maps. Maps can also be ordered from the Map Service Center at 1-800-358-9616).

   If the FIRM for your area is not published, please attach a copy of the Flood Hazard Boundary Map (FHBM) for your area, with the project site and structures marked on the map.

   Note: Federal regulations strictly limit federal funding for projects in the CBRA Zone; please coordinate with your state agency before submitting an application for a CBRA Zone project.

5. Photographs: Attach overview photographs (2 copies each) for each project site. The photographs should be representative of the project area, including any relevant streams, creeks, rivers, etc. and drainage areas which affect the project site or will be affected by the project. Clearly label each photograph with address, front and side view of the project.

II. Agreement

1. VPA (Voluntary Participation Agreement): Attach the Voluntary Participation Agreement.
2. Homeowner Affidavit: Attach the Homeowner Affidavit. Note that the template may be downloaded via the Resources page.