

Project F0-S59: Grant Application - COH-2019-Generators for 2 Pump Stations

Routing in Progress: Create a Grant Application (Step 1 of 5)

Grant Application Summary

The Grant Application defines all project details including Scope-of-Work, all costs, worksheets, and other required data and documents.

Title: COH-2019-Generators for 2 Pump Stations

Eligible Amount: \$110,000.00

Funding Sources: Federal - \$82,500.00

State - \$22,000.00

Local - \$5,500.00

Edit

FEMA Federal Number - < no value >

Obligation Data: Date of Obligation Letter - < no value >

CATEX Comments - < no value >

Project POP Date - < no value >

Related Links: View Grant Pre-Application, View Project

Mitigation Grant

4401-4411 Hurricane Florence and Michael Hazard Mitigation Grant Program
Declared: October 15, 2018

Applicant

Hampton, City of
Name (Legal): City of Hampton Independent City of Hampton City/County
FIPS #: 650-35000-00
FEIN #: 54-6001336
Vendor #:
Type: City
Physical/Mailing: 1300 Thomas Street
Hampton, VA, 23669

Workflow Summary

Current Step: 1) Create a Grant Application
Description: Create a Grant Application

Recipients: VDEM Hazard Mitigation Coordinator (State),
VDEM Hazard Mitigation Program Manager (State)

Submission: May 3, 2019 at 11:44 AM by
Debbie Messmer

Project

F # S #59
COH-2019-Generators for 2 Pump Stations
G Generators for Critical Facilities
Project POP Deadline:
Eligible: \$0.00
Federal: \$0.00 (75%)
Un-Expended Eligible: \$110,000.00

Introduction

Summary Information

Grant: 4401-4411 Hurricane Florence and Michael

Project Type: Generators for Critical Facilities

Title: COH-2019-Generators for 2 Pump Stations

Used to help identify the project. Ex: "St Thomas Bridge Reinforcement".

Primary Contact:

Austin Ashberry - Interim Pump Station Manager

Edit

Email Address: austin.ashberry@hampton.gov

Phone: 757-727-8408

Alternate Contact:

Traci Spikes - Waterworks

Edit

Email Address: tspikes@hampton.gov

Phone: 725-772-6293 ext. 8

Authorized Contact:

Mary Bunting - City Manager

Edit

Email Address: mbunting@hampton.gov

Phone: 757-727-6329

Requested Applicant Updates

Fill out the following fields if the following values are incorrect. - (View Applicant)

State Tax Number:

30-546001336F-001

Current State Tax Number value:

Federal Tax Number:

54-6001336

Current Federal Tax Number value:

DUNS:

66019902

Current DUNS value:

Congressional District:

1, 2, 3

Current Congressional District value:

State Legislative District:

H-91,92,95; S 1,2

Current State Legislative District value:

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:

Jul 11, 2017

Title of Applicant/Community
Local Hazard Mitigation Plan:

Hampton Roads Hazard Mitigation Plan

Mitigation Plan reference:

Goal 1, Objective 1.3 (Section 7, Page 2)

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:

GOAL 1: Increase community resiliency by reducing vulnerability to hazards.
Objective 1.3: Protect critical facilities/infrastructure

Following a risk assessment by Hampton Public Works, this project seeks to minimize the risk of sewage overflow due to power outages caused by all-hazards at two (2) critical pump stations.

Describe how project is consistent with the risk assessment, goals and actions in plan. Please include copy of page where project is included.

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

Yes

Date Established:

Mar 24, 1970

NFIP Number:

515527

Property Located in SFHA?

No

Is the community a member
of the Community Rating
System (CRS)?

Yes

Date Established:

May 1, 2011

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:
<http://www.ncdc.noaa.gov/stormevents/>
- 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.

Date	Duration (days)	Loss	Description
Sep 11, 2011		\$	Power Outage- Pump Station 102
Oct 15, 2011		\$	Power Outage- Pump Station 102
Jul 5, 2012		\$	Power Outage- Pump Station 102
May 10, 2014		\$	Power Outage- Pump Station 102
Aug 8, 2014		\$	Power Outage- Pump Station 102
Feb 16, 2015		\$	Power Outage- Pump Station 102
May 20, 2015		\$	Power Outage- Pump Station 041
Jun 1, 2016		\$	Power Outage- Pump Station 041
Jun 7, 2016		\$	Power Outage- Pump Station 041
Jun 9, 2016		\$	Power Outage- Pump Station 041
Jul 14, 2016		\$	Power Outage- Pump Station 102
Oct 22, 2017		\$	Power Outage- Pump Station 041
Oct 11, 2018		\$	Power Outage- Pump Station 102
Oct 11, 2018		\$	Power Outage- Pump Station 041

Additional Comments:

Due to a change in Work Order documentation and the inability of Dominion Energy to provide records, the City was not able to compile data accurately representing the number and duration of outages; however, it would be similar to the information compiled in the City's previous grant application for two (2) pump station generators (DR4262) averaging 3.5 hours per outage.

Provide any additional details regarding past events.

Population Affected:

	Count
Residential Properties	1154
Businesses / Commercial Properties	54
Public Properties	
School / Hospitals / House of Worship	
Total	1208

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

Hazards to Mitigate:

Power outages caused by all hazards (flooding, severe storms, lightning, acts of terrorism, and other electrical causes)

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

Level of Protection:

This project is designed to purchase generators to improve system reliability and install emergency transfer switches at two (2) critical pump stations that have a history of losing power during flooding events and other outages.

Fill in the level of protection the proposed project will provide. List data in Flood Levels (10, 25, 50, 100... mph winds) or Mercalli Scale Earthquake (1-12). For example: 23 Structures protected against the 100-year (1%) flood.

Useful Life of the Project:

5 years

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

Scope of Work

Project Type:

Structural Mitigation

Description of the Problem:

The City of Hampton is a low lying geographic location with many waterways, making much of the city extremely susceptible to flooding. The City has 108 pump stations which serve to pump sewage to processing sites. Several of these pump stations are subject to frequent power outages which increase the possibility of sewer overflows. Due to the proximity of these stations to rivers, wetlands, and recreational waterways, there is little to no chance to recover spilled sewage before it enters the public waterways. Whereas the City intends to outfit a majority of its at-risk stations with quick connects, there are two (2) stations that are currently being outfitted with fixed generators and two (2) additional highly vulnerable stations that require fixed generators.

Describe the specific problem the proposed project is intended to alleviate.

Description of the
Proposed Project:

The City will procure generators and transfer switches following local, state, and federal procurement processes and have a contractor install the generators and transfer switches once all required permits are received.

Pump Station 41 is located adjacent to the Back River. Due to poor underground service in this area, this station frequently loses power for several hours at a time. This station has roughly a five (5) hour hold time before overflow will occur effecting multiple residential homes in the area.

Pump Station 102 is located near the Hampton Roads/York River. Due to the amount of flow received, it is critical that backup equipment is on site. The station has roughly a four (4) hour hold time before overflow which would result in a backup into the basement of the residential home across the street.

This project will address power outages caused by hazards including flooding, severe storms, lightening strikes, acts of terrorism, and commercial power equipment failures.

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.

Who will the mitigation activity benefit and/or impact? What are the long-term changes to the areas and entities it protects?

Residents, businesses, and medical facilities will benefit from improvements in the reliability of pump station functions. By providing a source of back-up generator power in the event of power outages, the city is working to prevent sewage backups which could directly impact nearby homes/businesses and contaminate local waterways. The installation of fixed generators at critical sites will serve to drastically reduce the possibility of sewage overflows.

Please provide the percent of the population benefiting from this mitigation activity:

3 %

Please explain your response to the above question:

1154 residences are directly served by these two (2) pump stations. Based on US Census data, Hampton households average 2.58 people resulting in approximately 2977 of 134,669 residents (2.2% of population) directly benefiting from the mitigation activity. In addition, the employees and customers of 54 local businesses served by the pump stations will benefit; however, it is not feasible to estimate the percentage of this impact so the 2.2% calculation was rounded up to the nearest percentage.

Describe how the project is technically feasible and will be effective in reducing the risk by reducing or eliminating damages to property and/or loss of life in the project area. Please include engineering design parameters and references to the following: preliminary schematic or engineering drawings/design; applicable building codes, engineering practices and/or best practices; level of protection (e.g., life safety, 100-yr floor protection with freeboard, 100-yr wind design, etc.)

Transfer switches, power blocks, and back-up generators will be placed at Pump Station 41 (101 Admiral Court, Hampton, VA) and Pump Station 102 (2715 Kecoughtan Road, Hampton, VA). The generators will be installed on platforms at a height of 3 feet above base flood elevation in order to prevent flooding

Who will manage and complete the mitigation activity?

Hampton Public Works will procure the generators and transfer switches following local, state, and federal government processes. Through a competitive bid process, a contractor will be selected to install the elevated platforms, generators and transfer switches. Project management/oversight will be provided by Hampton Public Works.

Will the project address the hazards identified and what risks will remain from all hazards after project implementation (residual risk)?

The project will address the issue of power outage related sewage overflows by providing fixed back-up generators at sites that are vulnerable to flooding. The generators will also mitigate power outages from all hazards. The generators will be tested/maintained on a routine basis to maintain them, thereby reducing the risk that the backup power sources will fail in the event of flooding or other hazards.

Project Information

Current planning regulations require specific information be included in local mitigation plans. The following questions address how your community intends to accomplish some of those aspects. For areas where specific strategies have not been determined, please estimate.

List all municipalities (county/city) the proposed plan will address. If not multi-jurisdictional, explain why that decision was made.

N/A – Project is specific to Hampton's pump stations

Attach letters of agreement for each jurisdiction involved in the plan (multi-jurisdictional planning only).

List the hazards to be addressed (i.e., flooding, earthquake, ice, etc.).

Power outages caused by all hazards (flooding, severe storms, lightning, acts of terrorism, and other electrical causes)

The regulations do not specify inclusion of human-caused hazards (i.e., radiological, hazardous materials, terrorism, etc.), but do encourage the integration of such. If human-caused hazards will be addressed, please list the types you will be studying.

The project focuses on mitigating pump station power outages caused by both natural and human-caused hazards such as terrorism.

Describe the area and population affected by this project, including location. For multi-jurisdictional planning, specify each jurisdiction's information.

The project focuses on pump stations located in residential areas of the city. IF the power fails, nearby residents and the environment are subject to negative impacts of sewage back-ups/overflows which can enter homes, yards, streets, wetlands, and waterways.

Describe how the community will ensure the planning process will include public involvement and/or comment.

N/A

Describe how the community will ensure the planning process will include neighboring communities, local and regional agencies involved in hazard mitigation activities, and agencies that have the authority to regulate development, as well as business, academia and other private and non-profit interests involvement.

N/A

Describe how the community will ensure the planning process will include a hazard mitigation planning team that incorporates a broad range of expertise/knowledge of the area(s) involved which will serve an integral part in the plan development phases of risk assessment, vulnerability analysis, mitigation strategy and plan maintenance.

This project is one component within Hampton's overall mitigation planning which involves input from multiple city departments including Emergency Management, Public Works, and Community Development. The City has developed specific plans to be resilient by addressing identified threats such as sea level rise and flood hazards. Public Works has conducted a risk assessment and identified vulnerable pump stations, determining that the two most critical will need fixed generators while others will be sufficiently protected by manual transfer switches

Describe how the community will ensure the planning process will include review and incorporation, if appropriate, of existing plans, studies, reports, and technical information.

N/A

Describe the Scope of Work (SoW). (Upload supporting documentation via the "Add Document" button in the footer section).

See Scope of Work form in MitigationVA

Describe previous hazard mitigation planning and implementation activities in the community.

The City has obtained mitigation grant funding for the elevation of multiple homes which have experienced repetitive/severe repetitive flood losses. The City has implemented enhanced a 3 foot freeboard ordinance, interpreted building codes to require the elevation of electrical meter boxes to increase protection, and limited development in special flood hazard areas.

Enter any additional comments related to the proposed planning effort, if desired.

N/A

Grant Application Worksheets

2 results

#	Grant Application Worksheet Title	Amount	Grant Application Worksheet Type	Status
1	Pump Stations 041	\$55,000.00	Generators for Critical Facilities	Included
2	Pump Station 102	\$55,000.00	Generators for Critical Facilities	Included

Costs

Worksheet Cost Type Summary

Cost Type	Quantity Sum	Unit Cost Avg.	Total Cost Sum
Engineering Designs	2.00	\$5,000.00	\$10,000.00
Equipment Purchase	2.00	\$39,000.00	\$78,000.00
Installation	2.00	\$6,000.00	\$12,000.00
Other	2.00	\$5,000.00	\$10,000.00

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). In the Description field please type in a brief (1-3 words) classification of the line item (example: Project Management).

Phased Project:

No

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

Match Type	Description	Qty	Unit	Price Pre-Award	Total
Grant Application Worksheet Total					\$110,000.00
Grant Application Total					\$0.00
Grand Total					\$110,000.00

Strategic Funds Management Initiative

Does this project qualify for SFM?

No

Funding Sources

Method:

☒ By Percent ☐ By AmountFunding Source /
Other Agency

Estimated FEMA Share:

 % \$82,500.00

Estimated State Share:

 % \$22,000.00Non-Federal Share -
Estimated Local Share
(Include In-Kind Value): % \$5,500.00

Total Allocated:

 % \$110,000.00

Cost Effectiveness:

This project will be cost effective because the installation of generators can help mitigate the effects sewage backups from power outages resulting from flooding and other hazards. Prevention of pump station overflows will reduce the chance of health and sanitation hazards to local residents and waterways from raw sewage as well as damage to residences and business following backups.

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:

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

Task Description	Days
Grant implementation kick off meeting	90
Perform site surveys, obtain and approve design/engineering plans	165
Write and issue requests for bids	90
Review bids, issue purchase order	60
Procure generator	90
Clear site/form and install platform	180
Virginia Natural Gas tap/tie-in	120
Install generator and complete electrical work	120
Conduct final inspections	90
Close out project with VDEM	90
Total Days	1095

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

Impacts with No Action

If there is no action, both of the critical pump stations will remain vulnerable and continue to experience power outages caused by flooding and other hazards. With hold times of approximately 4-5 hours, extended power outages without an onsite backup generator are likely to result in overflows placing nearby homes, businesses, and waterways/wetlands at risk.

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:

The City has considered the alternative of installing manual transfer switches at these pump stations to enable the "quick connect" of portable generators. However, the risk assessment by Hampton Public Works determined that of 108 total pump stations, these two (2) were critical and highly vulnerable due to their locations in low-lying, flood prone areas. While grant funding for manual transfer switches will be pursued for other stations, fixed generators at these sites are preferable for the prompt restoration of power to minimize risk to nearby residents and the environment.

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

Other Feasible Project
Location:

Attach a map or diagram showing the alternative site in relation to the proposed project site and photographs of alternative site.

Funding Sources

Round figures to the nearest dollar. The maximum FEMA share for HMGP projects is 75%. The other 25% can be made up of State and Local funds as well as in-kind services. HMGP funds may be packaged with other Federal funds, but those funds cannot be used as match. Federal funds which lose their Federal identity at the State level (such as CDBG, ARS, HOME,) may be used for the State or Local match.

	Amount	% of Total	Funding Source / Other Agency
Estimated FEMA Share	\$ 82,500.00	75 %	

	Amount	% of Total	Funding Source / Other Agency
Estimated State Share	\$ <input type="text"/>	<input type="text"/> %	<input type="text"/>
Non-Federal Share - Estimated Local Share (Include In-Kind Value)	\$ <input type="text" value="27,500.00"/>	<input type="text" value="25"/> %	<input type="text" value="City of Hampton Public Works"/>
Other Non-FEMA Federal Funds (Do Not Include In Total)	\$ <input type="text"/>	<input type="text"/> %	<input type="text"/>

Upload non-Federal share commitment letter(s).

Impacts of Other Feasible
Alternative Project:

The impact of installing manual transfer switches at the stations would be to offer limited protection from sewage overflows to local waterways, wetlands, residences, and businesses. The project would not be expected involve any hazardous/toxic materials or result in negative impacts on the environment, historical structures, endangered species, or environmental justice nor would it have a measurable impact on the hydrology or the floodplain.

Include comments on these issues: Environmental Justice; Endangered Species; Wetlands; Hydrology (Upstream and Downstream Impacts); Floodplain/ Floodway; Historic Issues; Hazardous Materials.

Reason for Rejecting Other
Feasible Alternative:

In the event of power outage during an incident of flooding, the location of these pump stations would make it difficult (and potentially infeasible) to deliver and connect portal generators within the timeframe necessary to prevent overflows. As a result, fixed generators on elevated platforms are highly preferable.

Acts & Executive Orders

National Historic Preservation Act - Historic Buildings and Structures

1. Does your project affect or is it in close proximity to any buildings or structures 50 years or more in age?

No

2. To help FEMA evaluate the impact of the project, please indicate below any other information you are providing:

☐ Information gathered about potential historic properties in the project area, including any evidence indicating the age of the building or structure and presence of buildings or structures that are listed or eligible for listing on the National Register of Historic Places or within or near a National Register listed or eligible historic district. Sources for this information may include the State Historic Preservation Officer (SHPO/THPO), your local planning office, historic preservation organization, or historical society.

☐ Consideration of how the project design will minimize adverse effects on known or potential historic buildings or structures, and any alternatives considered or implemented to avoid or minimize effects on historic buildings or structures. Please address and note associated costs in your project budget.

☐ For acquisition/demolition projects affecting historic buildings or structures, any data regarding the consideration and feasibility of elevation, relocation, or floodproofing as alternatives to demolition.

☐ Attached materials or additional comments.

National Historic Preservation Act - Archaeological Resources

1. Does your project involve disturbance of ground?

Select One

Endangered Species Act and Fish and Wildlife Coordination Act

1. Are Federally listed threatened or endangered species or their critical habitat present in the area affected by the project?

☐ No

2. Does your project remove or affect vegetation?

☐ No

3. Is your project in, near (within 200 feet), or likely to affect any type of waterway or body of water?

☐ No

Clean Water Act, Rivers and Harbors Act, and Executive Order 11990 (Protection of Wetlands)

Will the project involve dredging or disposal of dredged material, excavation, adding fill material or result in any modification to water bodies or wetlands designated as "waters of the U.S" as identified by the US Army Corps of Engineers or on the National Wetland Inventory?

☐ No

Executive Order 11988 (Floodplain Management)

1. Does a Flood Insurance Rate Map (FIRM), Flood Hazard Boundary Map (FHBM), hydrologic study, or some other source indicate that the project is located in or will affect a 100 year floodplain, a 500 year floodplain if a critical facility, an identified regulatory floodway, or an area prone to flooding?

☐ Yes

Please indicate in the text box below any documentation to identify the means or the alternatives considered to eliminate or minimize impacts to floodplains (See the 8 step process found in 44 CFR Part 9.6.) to help FEMA evaluate the impact of the project

While this project involves a site in the floodplain, the installation of generators will not impact the floodplain/floodway or base flood elevation of the facility.

2. Does the project alter a watercourse, water flow patterns, or a drainage way, regardless of its floodplain designation?

☐ No

Farmland Protection Policy Act

1. Will the project convert more than 5 acres of "prime or unique" farmland outside city limits to a non-agricultural use?

☐ No

RCRA and CERCLA (Hazardous and Toxic Materials)

1. Is there a reason to suspect there are contaminants from a current or past use on the property associated with the proposed project?

☐ No

2. Are there any studies, investigations, or enforcement actions related to any of the properties associated with the proposed project?

☐ No

3. Do any project construction or operation activities involve the use of hazardous or toxic materials?

☐ No

4. Do you know if any of the current or past land uses of the property affected by the proposed project or of the adjacent properties are associated with hazardous or toxic materials?

☐ No

Executive Order 12898, Environmental Justice for Low Income and Minority Populations

1. Are there low income or minority populations in the project's area of effect or adjacent to the project area?

☐ No

Other Environmental/Historic Preservation Laws or Issues

1. Are there other environmental/historic preservation requirements associated with this project that you are aware of?

☐ No

2. Are there controversial issues associated with this project?

☐ No

3. Have you conducted any public meeting or solicited public input or comments on your specific proposed mitigation project?

☐ No

Summary and Cost of Potential Impacts

1. Having answered the questions above, have you identified any aspects of your proposed project that have the potential to impact environmental resources or historic properties?

☐ No

Evaluation Criteria

Evaluation Criteria

Does your community participate in the Community Rating System (CRS)?

Yes

CRS Number:

515527

Is your community a Cooperating Technical Partner (CTP)?

Yes

Is your community a Firewise Community?

No

Has your community adopted building codes consistent with the International Building Codes?

Yes

Has your community adopted the National Fire Protection Association (NFPA) 5000 Code?

No

Have the community's building codes been assessed on the Building Code Effectiveness Grading Schedule (BCEGS)?

Yes

BCEGS Rating:

3

Is your entity delinquent on any federal debt?

No

Does your community meet the definition of a small and impoverished community?

No

Is the project located in the State's designated coastal zone?

Yes

Provide a detailed description of the proposed project location:

101 Admiral Court, Hampton, VA 23669 & 2715 Kecoughtan Road, Hampton, VA 23669

For example: municipality, street, address, major intersecting streets and other important landmarks.

Please upload all supporting documentation, such as maps that clearly identify the location and critical features to the project such as topography, waterways, adjacent community boundaries, etc.

How will this mitigation activity leverage involvement of partners to enhance its outcome?

The Hampton Public Works Division will oversee the project with collaboration from Emergency Management, Community Development, GIS, and City Manager's Office.

How will this mitigation activity offer long-term financial and social benefits or promote resiliency for the community?

In accordance with the goals of the Hampton Roads Hazard Mitigation Plan, the City of Hampton seeks to protect critical facilities/infrastructure. This project will increase community resiliency by reducing vulnerability to flooding by mitigating sewage pump station overflows.

Required Documentation Checklist

Match letter from community

No

Project Location Map

Yes

Benefit/Cost Supporting Documentation

Yes

US Army Corps of Engineers Letter for Acquisition Projects

No

Virginia Department of Transportation Letter for Acquisition Projects

No

Agreements

A. Maintenance Agreement

All applicants whose proposed project involves the retrofit or modification of existing public property or whose proposed project would result in the public ownership or management of property, structures, or facilities, must first sign and attach the following agreement prior to submitting their application to FEMA.

NOTE: those applicants whose project only involves the retrofitting, elevation, or other modification to private property where the ownership will remain private after project completion DO NOT have to complete this form.)

[Download Agreement Template](#)

B. Applicant Certifications

Each applicant whose proposed project involves elevation of one or more residential structures or relocation or acquisition and demolition of such structures must sign and attach the following certifications.

[Download Agreement Template](#)

C. Substitution Properties

Substitution Properties:

Enter addresses for properties that can be substituted if there are additional funds available.

4401-4411 Hurricane Florence a...

Hampton, City of

Account for 4401-4411 (HMGP) -...

Project F0-S59 - COH-2019-Gen...

Grant Application - COH-2019-G...

Project F0-S59: Grant Application Worksheet #1 - Pump Stations 041

Introduction

General

Category:

Generators for Critical Facilities (Generator Worksheet)

Site Name:

Pump Stations 041

Used to help identify the worksheet/location. Ex: "Old City Hall Building". Use property address when possible.

Property Type:

Primary

Priority:

Choose One

Population Affected:

350

Residential Properties

10

Businesses / Commercial Properties

Public Buildings

Schools / Hospitals / Houses of Worship

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

How long was site without power?

Data unavailable

Do you currently have back-up power for this site?

No

Date of Construction:

Jan 1, 2008

Kilowatt/Hour Usage:

50

Is this a new or replacement generator or connection?:

New

Generator Mounting:

On the ground in a separate housing

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

No

Generator Data

Location:

Outside of building

Is the installation location inside or outside of a building?

Running Load:

14

KW

Starting Load:

30

KW

Is load being stepped in?

No

Generator Specified:

50

KW

Generator Voltage:

240

V

Single or Three Phase?

Three

Type Of Controls:

Automatic

Fuel Type:

Natural Gas

i.e. Gas, Diesel, Propane, Other

Comments:

Caterpillar Model# CATDG50-2 will be requested to match existing pump stations

Please add additional information/remarks.

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.

Type	Description	Qty	Unit	Price	Pre-Award	Total
Engineering Designs	Design/PM/Inspection	1		\$ 5,000.00	No	\$5,000.00
Equipment Purchase	Emergency Stand-by Generator (\$36,000); Automatic Transfer Switch (\$3,000)	1		\$ 39,000.00	No	\$39,000.00
Other	Platform (\$2,500); Natural Gas tie-in/tap connection fee (\$2,500)	1		\$ 5,000.00	No	\$5,000.00
Installation	Installation & electrical work	1		\$ 6,000.00	No	\$6,000.00
Grand Total						\$55,000.00

Historic Review

Township:

Choose One

Range:

Choose One

Section (if known):

Representational Photograph:

Provide at least one representational photograph of the project area with directional information (facing east, northwest, etc.)

Has the ground at the project location been disturbed other than by agriculture?

No

To your knowledge, have Indian or historic artifacts been found on or adjacent to the project area?

No

i.e. arrowheads, old bottles, square nails, etc.

What is the approximate size of the project area (acres)?

0.06 Acres

Is there a building 50 years old or older within or near the project area?

No

4401-4411 Hurricane Florence a...

Hampton, City of

Account for 4401-4411 (HMGP) -...

Project F0-S59 - COH-2019-Gen...

Grant Application - COH-2019-G...

Project F0-S59: Grant Application Worksheet #2 - Pump Station 102

Introduction

General

Category:

Generators for Critical Facilities (Generator Worksheet)

Site Name:

Pump Station 102

Used to help identify the worksheet/location. Ex: "Old City Hall Building". Use property address when possible.

Property Type:

Primary

Priority:

1

Population Affected:

804 Residential Properties

44 Businesses / Commercial Properties

Public Buildings

Schools / Hospitals / Houses of Worship

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

How long was site without power?

Data unavailable

Do you currently have back-up power for this site?

No

Date of Construction:

Jan 1, 2000

Kilowatt/Hour Usage:

50

Is this a new or replacement generator or connection?:

New

Generator Mounting:

On the ground in a separate housing

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

No

Generator Data

Location:

Outside of building

Is the installation location inside or outside of a building?

Running Load:

19.8

KW

Starting Load:

45.4

KW

Is load being stepped in?

No

Generator Specified:

50

KW

Generator Voltage:

240

V

Single or Three Phase?

Three

Type Of Controls:

Automatic

Fuel Type:

Natural Gas

i.e. Gas, Diesel, Propane, Other

Comments:

Caterpillar Model #CATDG50-2 will be requested to match existing pump stations

Please add additional information/remarks.

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.

Type	Description	Qty	Unit	Price	Pre-Award	Total
Engineering Designs	Design/PM/Inspection	1	\$	5,000.00	No	\$5,000.00
Equipment Purchase	Emergency stand-by generator (\$36,000); Automatic transfer switch (\$3,000)	1	\$	39,000.00	No	\$39,000.00
Other	Platform(\$2500); Natural Gas tie-in/tap connection fee	1	\$	5,000.00	No	\$5,000.00
Installation	Installation and electrical work	1	\$	6,000.00	No	\$6,000.00
Grand Total						\$55,000.00

Historic Review

Township:

Choose One

Range:

Choose One

Section (if known):

Representational Photograph:

Provide at least one representational photograph of the project area with directional information (facing east, northwest, etc.)

Has the ground at the project location been disturbed other than by agriculture?

No

To your knowledge, have Indian or historic artifacts been found on or adjacent to the project area?

No

i.e. arrowheads, old bottles, square nails, etc.

What is the approximate size of the project area (acres)?

0.19 Acres

Is there a building 50 years old or older within or near the project area?

No

Commonwealth of Virginia Grant Application



Virginia Department of Emergency Management

Grants Management Office

Phone: 804-897-6500

10501 Trade Court

Fax: 804-897-6613

Richmond, VA 23236-3713

Federal

Program and Flood Mitigation Assistance Program

Grant Year: 2019

CFDA #: 97.039

Sub-Grantee	Organization Type (Check Applicable Box)
Subgrantee (Jurisdiction Legal Name): <div style="border-bottom: 1px solid black; padding-bottom: 5px;">City of Hampton</div>	State Agency <input type="checkbox"/> City/County <input checked="" type="checkbox"/> College <input type="checkbox"/> Airport <input type="checkbox"/> Authority <input type="checkbox"/> Planning District <input type="checkbox"/> Other: (Please specify) <input type="checkbox"/>
Sub-recipient (Agency Name): <div style="border-bottom: 1px solid black; height: 20px;"></div>	
Legal Address: <div style="border-bottom: 1px solid black; padding-bottom: 5px;">22 Lincoln Street</div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;">Hampton, VA 23669</div>	
EIN #: <u>54-6001336</u> DUNS #: <u>066019902</u>	

Project Title: City of Hampton- Generators at 2 Pump Stations

Total Dollar Amount Requested: \$ \$110,000.00

Please Provide all Signatures (as applicable)

By signing this application, I certify (1) to the statements contained in the list of certifications; (2) that the statements herein are true, complete and accurate to the best of my knowledge; and (3) that if awarded I will not undergo any obligations until I have received approval or clearance for any Environmental Historical Preservation (EHP) requirements. (4) that the below representatives are authorized to submit grant management requirements both paper and electronic to VDEM and VDEM's grant management system. I also provide the required assurances and agree to comply with any resulting terms if I obtain an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties.

* City Manager, County Administrator, State Agency Head, Executive Director,

Contact Information	Chief Administrative Officer *	Project Manager	Financial Officer
Choose one		Primary Contact	Secondary Contact
Name:	Mary B. Bunting	Hui-Shan Walker	Karl Daughtrey
Title:	City Manager	Coordinator	Director
Organization:	City of Hampton	Emergency Management	Department of Finance
E-mail:	mbunting@hampton.gov	hui-shan.walker@hampton.gov	kdaughtrey@hampton.gov
Telephone:	(757)727-6370	(757)727-1208	(757)727-6314
Fax:	(757)728-3037	(757)727-1351	(757)727-6872
Address:	22 Lincoln Street Hampton, VA 23669	1300 Thomas Street Hampton, VA 23669	22 Lincoln Street Hampton, VA 23669

* Chief Administrative Officer	<u>5-24-19</u> Title	<div style="text-align: right;"> CITY OF HAMPTON OFFICE OF THE CITY ATTORNEY Approved as to form and legal sufficiency Date: <u>5/23/2019</u> Deputy City Attorney </div>
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Virginia Department of Emergency Management
Summary Sheet for Application Assurances and Certifications

Name of Applicant: City of Hampton

Project Title: Generators for 2 Pump Stations

Applicant's Designated Agent: Mary Bunting, City Manager

This summary sheet references Assurances and Certifications that must be read, signed and submitted as part of each application for hazard mitigation funding. The Applicant's Designated Agent must indicate each item included in the application package. Failure to submit this required information will result in the delay or possible removal of the application from hazard mitigation funding consideration.

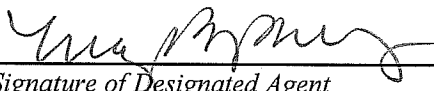
The complete application package includes submittal of the following items:

- ☒ Application for Pre-Disaster Mitigation funding
- ☒ Signed Maintenance Agreement
- ☒ Signed FEMA Form 20-16 which includes the following:
 - ☒ FEMA Form 20-16A- Assurances- Non-Construction Programs (if applicable to project type)
 - ☐ FEMA Form 20-16B- Assurances- Construction Programs (if applicable to project type)
 - ☒ Completed FEMA Form 20-16C- Certifications Regarding Lobbying: Debarment, Suspension, and Other Responsibility Matters: and Drug Free Workplace Requirements
 - ☒ Completed and Signed SF LLL- Disclosure of Lobbying Activities

The undersigned certifies that the checked items have been read and signed.

Mary B. Bunting


Name of Designated Agent


Signature of Designated Agent

City Manager

Title

5-24-19
Date

CITY OF HAMPTON
OFFICE OF THE CITY ATTORNEY
Approved as to form and legal sufficiency
Date: 5/23/2019

Deputy City Attorney

APPLICATION FOR FEDERAL ASSISTANCE

OMB Approval No. 0348-0043

1. TYPE OF SUBMISSION: <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <input type="checkbox"/> Application Construction <input checked="" type="checkbox"/> Non-Construction </div> <div style="width: 45%;"> <input type="checkbox"/> Preapplication Construction <input type="checkbox"/> Non-Construction </div> </div>		2. DATE SUBMITTED 	Applicant Identifier
		3. DATE RECEIVED BY STATE 	State Application Identifier
		4. DATE RECEIVED BY FEDERAL AGENCY 	Federal Identifier

5. APPLICANT INFORMATION	
Legal Name: City of Hampton, Virginia Address (give city, county, state, and zip code): 22 Lincoln Street, Hampton, VA 23669	Organizational Unit: Public Works Name and telephone number of person to be contacted on matters involving this application (give area code): Austin Ashberry (757) 727-8408

6. EMPLOYER IDENTIFICATION NUMBER (EIN): 54 - 6001336	6.a. DUNS NUMBER 066019902	7. TYPE OF APPLICANT: (enter appropriate letter in box) C
---	--------------------------------------	--

8. TYPE OF APPLICATION: <div style="display: flex; justify-content: space-between;"> <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision </div> If Revision, enter appropriate letter(s) in box(es) <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> <input type="checkbox"/> A. Increase Award <input type="checkbox"/> D. Decrease Duration </div> <div style="text-align: center;"> <input type="checkbox"/> B. Decrease Award <input type="checkbox"/> Other (specify): </div> <div style="text-align: center;"> <input type="checkbox"/> C. Decrease Duration </div> </div>	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> A. State B. County C. Municipal D. Township E. Interstate F. Intermunicipal G. Special District </div> <div style="width: 45%;"> H. Independent School Dist. I. State Controlled Institution of Higher Learning J. Private University K. Indian Tribe L. Individual M. Profit Organization N. Other (Specify) _____ </div> </div>
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10. CATALOG OF FEDERAL DOMESTIC ASSISTANCE NUMBER: TITLE: Hazard Mitigation Grant Program 97 - 039	11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT: City of Hampton- Generators at 2 Pump Stations
---	--

12. AREAS AFFECTED BY PROJECT (Cities, Counties, States, etc.): 	9. NAME OF FEDERAL AGENCY: Federal Emergency Management Agency
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13. PROPOSED PROJECT: Start Date: _____ Ending Date: _____	14. CONGRESSIONAL DISTRICTS OF: <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> a. Applicant City of Hampton </div> <div style="width: 45%;"> b. Project Fixed generators to prevent overflow in power outage at 2 critical pump stations </div> </div>
--	--

15. ESTIMATED FUNDING: <table style="width:100%; border-collapse: collapse;"> <tr><td style="width: 15%;">a. Federal</td><td style="width: 15%;">\$</td><td style="width: 70%; text-align: right;">82,500.00</td></tr> <tr><td>b. Applicant</td><td>\$</td><td></td></tr> <tr><td>c. State</td><td>\$</td><td style="text-align: right;">22,000.00</td></tr> <tr><td>d. Local</td><td>\$</td><td style="text-align: right;">5,500.00</td></tr> <tr><td>e. Other</td><td>\$</td><td></td></tr> <tr><td>f. Program Income</td><td>\$</td><td></td></tr> <tr><td>g. TOTAL</td><td>\$</td><td style="text-align: right;">110,000.00</td></tr> </table>	a. Federal	\$	82,500.00	b. Applicant	\$		c. State	\$	22,000.00	d. Local	\$	5,500.00	e. Other	\$		f. Program Income	\$		g. TOTAL	\$	110,000.00	16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS? a. YES. THIS PREAPPLICATION/APPLICATION WAS MADE AVAILABLE TO THE STATE EXECUTIVE ORDER 12372 PROCESS FOR REVIEW ON: DATE: _____ b. NO. <input type="checkbox"/> PROGRAM IS NOT COVERED BY E.O. 12372 OR PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW
a. Federal	\$	82,500.00																				
b. Applicant	\$																					
c. State	\$	22,000.00																				
d. Local	\$	5,500.00																				
e. Other	\$																					
f. Program Income	\$																					
g. TOTAL	\$	110,000.00																				

17. IS THE APPLICANT DELINQUENT ON ANY FEDERAL DEBT? <input type="checkbox"/> Yes If "Yes," attach an explanation <input checked="" type="checkbox"/> No		
--	--	--

18. TO THE BEST OF MY KNOWLEDGE AND BELIEF, ALL DATA IN THIS APPLICATION/PREAPPLICATION ARE TRUE AND CORRECT, THE DOCUMENT HAS BEEN DULY AUTHORIZED BY THE GOVERNING BODY OF THE APPLICANT AND THE APPLICANT WILL COMPLY WITH THE ATTACHED ASSURANCES IF THE ASSISTANCE IS AWARDED.		
a. Type Name of Authorized Representative Mary Bunting	b. Title City Manager	c. Telephone Number (757) 727-6370
d. Signature of Authorized Representative 		e. Date Signed 5-24-19

Previous Edition Usable
Authorized for Local Reproduction

Standard Form 424 (REV. 7-97)
Prescribed by OMB Circular A-102

CITY OF HAMPTON
OFFICE OF THE CITY ATTORNEY
 Approved as to form and legal sufficiency
 Date: 5/23/2019

 Deputy City Attorney

FEDERAL EMERGENCY MANAGEMENT AGENCY
ASSURANCES-NON-CONSTRUCTION PROGRAMS

Note: Certain of these assurances may not be applicable to your project or program. If you have any questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

1. Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of the project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States, and if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal gain.
4. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
5. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. Section 4728-4763) relating to prescribed standards for merit systems for programs funded under one of the nineteen statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration) 5 C.F.R. 900, Subpart F).
6. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. Sections 1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. Section 794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. Sections 6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) Sections 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. 290-dd-3 and 290-ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Acts of 1968 (42 U.S.C. Section 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.
7. Will comply, or has already complied, with the requirements of Title II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or Federally assisted programs. These requirements apply to all interest in real property acquired for project purposes regardless of Federal participation in purchases.
8. Will comply with provisions of the Hatch Act (5 U.S.C. Sections 1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
9. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. Sections 276a to 276a-7), the Copeland Act (40 U.S.C. Section 276c and 18 U.S.C. Sections 874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. Sections 327-333), regarding labor standards for federally assisted construction subagreements.
10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.

11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. Section 1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. Section 7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended, (P.L. 93-523); and (h) protection of endangered species under the Endangered Species Act of 1973, as amended, (P.L. 93-205).

12. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. Section 1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.

13. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. 470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. 469a-1 et seq.).

14. Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.

15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. 2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.

16. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. Section 4801 et seq.) which prohibits the use of lead based paint in construction or rehabilitation of residence structures.

17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act of 1984.

18. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations and policies governing this program.

19. It will comply with the minimum wage and maximum hours provisions of the Federal Fair Labor Standards Act (29 U.S.C. 201), as they apply to employees of institutions of higher education, hospitals, and other non-profit organizations.

Signature

Date

CITY OF HAMPTON
OFFICE OF THE CITY ATTORNEY
Approved as to form and legal sufficiency
Date: 5/23/2019
Deputy City Attorney

**FEDERAL EMERGENCY MANAGEMENT AGENCY
CERTIFICATIONS REGARDING LOBBYING; DEBARMENT, SUSPENSION AND
OTHER RESPONSIBILITY MATTERS; AND DRUG-FREE WORKPLACE REQUIREMENTS**

Applicants should refer to the regulations cited below to determine the certification to which they are required to attest. Applicants should also review the instructions for certification included in the regulations before completing this form. Signature on this form provides for compliance with certification requirements under 44 CFR Part 18, "New Restrictions on Lobbying; and 28 CFR Part 17, "Government-wide Debarment and suspension (Nonprocurement) and Government-wide Requirements for Drug-Free Workplace (Grants)." The certifications shall be treated as a material representation of fact upon which reliance will be placed when the Federal Emergency Management Agency (FEMA) determines to award the covered transaction, grant, or cooperative agreement.

1. LOBBYING

A. As required by section 1352, Title 31 of the U.S. Code, and implemented at 44 CFR Part 18, for persons entering into a grant or cooperative agreement over \$100,000, as defined at 44 CFR Part 18, the applicant certifies that:

(a) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of congress, or an employee of a Member of Congress in connection with the making of any Federal grant, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal grant or cooperative agreement;

(b) If any other funds than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or an employee of Congress, or employee of a member of Congress in connection with this Federal grant or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure of Lobbying Activities," in accordance with its instructions;

(c) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subgrants, contracts under grants and cooperative agreements, and subcontract(s) and that all subrecipients shall certify and disclose accordingly.

☒ Standard Form LLL, "Disclosure of Lobbying Activities" attached.
(This form must be attached to certification if nonappropriated funds are to be used to influence activities.)

**2. DEBARMENT, SUSPENSION, AND OTHER
RESPONSIBILITY MATTERS
(DIRECT RECIPIENT)**

As required by Executive Order 12549, Debarment and Suspension, and implemented at 44 CFR Part 67, for prospective participants in primary covered transactions, as defined at 44 CFR Part 17, Section 17.510-A. The applicant certifies that it and its principals:

(a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, sentenced to a denial of Federal benefits by a State or Federal court, or voluntarily excluded from covered transactions by any Federal department or agency;

(b) Have not within a three-year period preceding this application been convicted of or had a civilian judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or perform a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

(c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and

(d) Have not within a three-year period preceding this application had one or more public transactions (Federal, State, or local) terminated for cause or default; and

B. Where the applicant is unable to certify to any of the statements in this certification, he or shall shall attached an explanation to this application.

**3. DRUG-FREE WORKPLACE
(GRANTEES OTHER THAN INDIVIDUALS)**

As required by the Drug-Free Workplace Act of 1988, and implemented at 44 CFR Part 17, Subpart F, for grantees, as defined at 44 CFR Part 17, Sections 17.615 and 17.620:

A. The applicant certifies that it will continue to provide a drug-free workplace by:

(a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions tht will be taken against employees for violation of such prohibition;

(b) Establishing an on-going drug free awareness program to inform employees about:

- (1) The dangers of drug abuse in the workplace;
- (2) The grantee's policy of maintaining a drug-free workplace;
- (3) Any available drug counseling, rehabilitation, and employee assistance programs; and
- (4) the penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;

(c) Making it a requirement that each employee to be engaged in the performance of the grant to be given a copy of the statement required by paragraph (a);

(d) Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will:

(1) Abide by the terms of the statement; and

(2) Notify the employee in writing of his or her conviction for a violation of a criminal drug statute occurring in the workplace no later than five calendar days after such conviction.

(e) Notifying the agency, in writing, within 10 calendar days after receiving notice under subparagraph (d)(2) from an employee or otherwise receiving actual notice of such conviction. Employers of convicted employees must provide notice, including position title, to the applicable FEMA awarding office, i.e., regional office or FEMA office.

(f) Taking one of the following actions, within 30 calendar days of receiving notice under subparagraph (d)(2), with respect to any employee who is so convicted:

(1) Taking appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; or

(2) Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency.

(g) Making a good faith effort to continue to maintain a drug free workplace through implementation of paragraphs (a), (b), (c), (d), (e), and (f).

8. the grantee may insert in the space provided below the site(s) for the performance of work done in connection with the specific grant:

Place of Performance (Street address, City, County, State, Zip code)

Pump Station 41- 101A Admiral Court, Hampton, VA 23669

Pump Station 102- 2715 Kecoughtan Road, Hampton, VA

23661

Check ☐ if there are workplaces on file that are not identified here.

Section 17.630 of the regulations provide that a grantee that is a State may elect to make one certification in each Federal fiscal year. A copy of which should be included with each application for FEMA funding. States and State agencies may elect to use a Statewide certification.

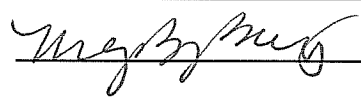
DISCLOSURE OF LOBBYING ACTIVITIES


Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

(See reverse for public burden disclosure)

Approved by OMB

0348-0046

1. Type of Federal Action: <input checked="" type="checkbox"/> a. contract b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance	2. Status of Federal Action: <input checked="" type="checkbox"/> a. bid/offer/application b. initial award c. post-award	3. Report Type: <input checked="" type="checkbox"/> a. initial filing b. material change For Material Change Only: year _____ quarter _____ date of last report _____
4. Name and Address of Reporting Entity: <input type="checkbox"/> Prime <input checked="" type="checkbox"/> Subawardee Tier _____, if known : Congressional District, if known :		5. If Reporting Entity in No. 4 is Subawardee, Enter Name and Address of Prime: Virginia Department of Emergency Management 1501 Trade Court Richmond, VA. 23236 Congressional District, if known :
6. Federal Department/Agency: Federal Emergency Management Agency		7. Federal Program Name/Description: Hazard Mitigation Grant Program CFDA Number, if applicable : _____ 97.039
8. Federal Action Number, if known :		9. Award Amount, if known :
10. a. Name and Address of Lobbying Registrant (if individual, last name, first name, MI): N/A		b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI): N/A
11. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.		Signature:  Print Name: Mary B. Bunting Title: City Manager Telephone No.: (757)727-6392 Date: 5-29-19
Federal Use Only:		Authorized for Local Reproduction Standard Form LLL (Rev. 7-97)

CITY OF HAMPTON
 OFFICE OF THE CITY ATTORNEY
 Approved as to form and legal sufficiency
 Date: 5/23/2019

 Deputy City Attorney

Virginia Department of Emergency Management Maintenance Agreement

All Applicants must sign this maintenance agreement should the proposed project involve the retrofit or modification of existing public property or result in the public ownership or management of property, structures, equipment, or facilities.


NOTE: This form does not have to be completed for projects that involve retrofitting, elevation, or other modification to private property where the ownership will remain private after project completion.

City of Hampton, of the State of Virginia, hereby agrees
(Name of Applicant)

that if it receives any Federal aid as a result of the attached project application, it will accept responsibility, at its own expense if necessary, for the routine maintenance of any property, structures, equipment or facilities acquired or constructed as a result of such Federal aid. Routine maintenance shall include, but not be limited to, such responsibilities as keeping vacant land clear of debris; stream channels, culverts, and storm drains clear of obstructions and debris; detention/retention ponds free of debris, trees, and woody growth; and maintaining equipment in an operable state.

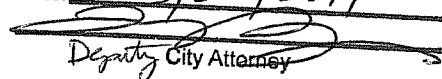
By signing this agreement, the Applicant acknowledges and accepts maintenance responsibility to preserve the long-term mitigation effectiveness of the project. It does not replace, supersede, or add to any other maintenance responsibilities imposed by Federal laws or regulations which are in force on the date of project award.

Mary Bunting
(Name of Designated Agent)


(Signature of Designated Agent)

City Manager
(Title)

5-24-19
(Date)

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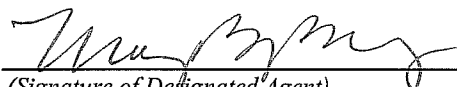
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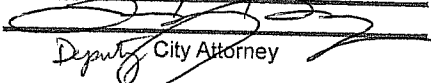
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