

SUSAN L. MONGOLD Deputy Coordinator – Mission Support

JOHN SCRIVANI Deputy Coordinator – Disaster Services

FEB 2 0 2018

# COMMONWEALTH of VIRGINIA

Department of Emergency Management

10501 Trade Court
North Chesterfield, Virginia 23236-3713
Tel: (804) 897-6500 TDD (804) 674-2417 FAX (804) 897-6506

February 14, 2018

Ms. Mary Bunting City Manager 22 Lincoln Street Hampton, VA 23669

RE: City of Hampton, Installation of Generators at 2 Pumping Stations

FEMA-DR-4262-VA-020

Dear Ms. Bunting:

I am pleased to notify you that the Federal Emergency Management Agency has approved the project titled "City of Hampton, Installation of Generators at 2 Pumping Stations." The funds have been obligated through the Hazard Mitigation Grant Program (HMGP). Attached you will find the grant award package. Please read all documents carefully prior to initiating your project. Your project cannot begin until the authorized agent has signed the grant award package. No reimbursements will be made until the award package is signed and received by the Virginia Department of Emergency Management. Please sign each of the two copies of the grant award package and return one to the attention of Debbie Messmer, hazard mitigation grants administrator.

Again, congratulations on approval of this project. If you have questions regarding this award or the implementation of your project, please contact Debbie Messmer at (804) 897-9975 or debbie.messmer@vdem.virginia.gov.

Sincerely.

Susan Mongold

Alternate Governor's Authorized Representative

SM/RSC/djm Enclosures JEFFREY D. STERN, Ph.D. State Coordinator



SUSAN L. MONGOLD Deputy Coordinator – Mission Support

JOHN SCRIVANI Deputy Coordinator – Disaster Services

# COMMONWEALTH of VIRGINIA

Department of Emergency Management

10501 Trade Court
North Chesterfield, Virginia 23236-3713
Tel: (804) 897-6500 TDD (804) 674-2417 FAX (804) 897-6506

#### **Hazard Mitigation Grant Program**

Grant Agreement FEMA-DR-4262-VA-020

This Agreement is made as of this 16<sup>th</sup> day of November 2017 by and between the Virginia Department of Emergency Management, hereinafter called "VDEM," and the City of Hampton herein after called the "Subgrantee." The DUNS number for the City of Hampton is 066019902.

The parties to this Agreement, in consideration of the mutual covenants and stipulations set out herein, agree as follows:

### (I) GENERAL PROVISIONS:

This Agreement is a sub-grant award of federal funds from VDEM to the sub-grantee. VDEM has received a grant from the Department of Homeland Security Federal Emergency Management Agency Hazard Mitigation Grant Program, Catalog of Federal Domestic Assistance Number 97.039. The sub-grantee shall implement the project as set forth in the grant Agreement documents. These documents consist of:

- (1) Executed Grant Agreement;
- (2) Scope of Services, Attachment A:
- (3) Project Budget, Attachment B;
- (4) Milestone Table, Attachment C; and
- (5) Grant Assistance Agreements and VDEM-FEMA General Terms and Conditions and Assurances; Attachment D.

State agencies acting as the sub-grantee shall report all federal funds received as part of this Agreement as federal pass-thru funds on their agency's Schedule of Federal Assistance.

Nothing in this Agreement shall be construed as authority for either party to make commitments, which will bind the other party beyond the Scope of Work contained herein. Furthermore, the sub-grantee shall assign, sublet, or subcontract any work related to this Agreement or any interest it may have herein with full compliance with federal and state procurement regulations. The schedule of service set forth in the Scope of Work and Milestone Table shall be deemed to have been consented to, as required by the preceding sentence, upon the execution of this Agreement by VDEM.

#### (2) SCOPE OF SERVICES:

The sub-grantee shall provide the service to VDEM set forth and summarized in the Scope of Work (Attachment A) and Milestone Table (Attachment C). All deliverables shall conform to accepted standards and practices. If there is any change in the original scope of work, a formal request must be made to VDEM for review and approval prior to

"Working to Protect People, Property and Our Communities"

implementing the change. These attachments are consistent with the original VDEM-FEMA (Federal Emergency Management Agency) grant project application. The sub-grantee shall provide VDEM with quarterly reports and a final report on the progress of work set forth in the Scope of Work. The quarterly reports and final report shall contain the following components: (1) a narrative describing in detail the progress of the sub-grantee in fulfilling the provisions of the Scope of Works; (2) Reimbursement Requests as needed that itemize the expenses incurred by the sub-grantee, including separate columns for the federal, state, and the sub-grantee's matching contribution to the total cost of services as reflected in the Project Budget-Attachment B; and (3) the schedule of specific project tasks with target completion dates and actual completion dates (Milestone Table – Attachment C). The first quarterly report is due to VDEM at the end of the first complete quarter following the award of the grant.

Reporting Period
January 1 – March 31
April 1 – June 30
July 1 – September 30
October 1 – December 31

Report Due to VDEM no later than April 15 no later than July 15 no later than October 15 no later than January 15

(3) TIME OF PERFORMANCE:

The services of the sub-grantee shall begin on the date of sub-grantee's signature of this document and terminate on 11-13-2020, unless otherwise altered through provisions of this Agreement or extended by written authorization of VDEM. Requests for time of performance extension must be received in writing by VDEM within 75 days of termination date with reasons for requested time of performance extension and a revised Milestone Table – Attachment C. All time limits stated are of essence of this Agreement. All funds must be obligated no later than the project completion date. The final request for reimbursement must be received no later than 60 days after the completion date for the project.

(4) COMPENSATION:

The total grant award from VDEM is \$110,000 provided through the Hazard Mitigation Grant Program, Disaster 4262, Winter Snow Event. FEMA shall provide funds for the project identified in the Scope of Work (Attachment A) totaling \$82,500. VDEM shall provide funds for the project identified in the Scope of Work (Attachment A) totaling \$22,000. The sub-grantee agrees to provide a match in the amount of \$5,500. The sub-grantee is aware of and shall comply with cost-sharing requirements of federal and state mitigation grant assistance; specifically that federal assistance is limited to 75% of eligible expenditures, state assistance (as reimbursed through the Virginia Department of Emergency Management) is limited to 20% of eligible costs, and the sub-grantee shall provide from the sub-grantee's funds 5% of eligible costs. The non-federal funds must be from a non-federal funding source and can be completely fulfilled by in-kind services as long as financial records document them as such.

VDEM shall release the grant award to the sub-grantee on a cost-reimbursement basis upon receipt and approval of the sub-grantee's quarterly and final reports and deliverables as required by this Agreement or at other times agreed to by VDEM. Any cost overruns incurred by the sub-grantee during the time of performance shall be the responsibility of the sub-grantee. The sub-grantee shall spend the funds according to the specified categories of the contract budget. The sub-grantee shall use mitigation grant funds solely for the purposes for which these funds are provided and as approved by FEMA and VDEM. General policies for determining allowable costs are established in 2 Code of Federal Regulations (CFR), Part 200, subpart E (included in Attachment D) and the appropriate OMB circulars that identify cost principles for different kinds of organizations. Minor shifts of the funds among categories by the sub-grantee, not to exceed 10% of any budget line item are permissible, but in no case can the total expenditures exceed the amount provided by this contract. Shifts in funds exceeding 10% among budget line items must be approved in writing by VDEM.

(5) ASSISTANCE:

VDEM agrees upon request of the sub-grantee to furnish, or otherwise make available to the sub-grantee, copies of existing non-proprietary materials in the possession of VDEM that are reasonably related to the subject matter of this Agreement and are necessary to the sub-grantee for completion of its performance under this Agreement. VDEM Recovery and Resilience Division staff will provide technical support to the sub-grantee and make periodic site visits to monitor progress.

(6) ACKNOWLEDGEMENTS:

The role of the Virginia Department of Emergency Management (VDEM) and the Federal Emergency Management Agency (FEMA) must be clearly stated in all press releases, news articles, and request for proposals, bid solicitations and other documents describing this project, whether funded in whole or part.

Acknowledgement of financial assistance, with VDEM and FEMA logos, must be printed on all reports, studies, web sites, and other products (including map products) supported, in whole or in part, by this award or any subaward. The sub-grantee is responsible for contacting VDEM staff in adequate time to obtain the logo in cameraready or digital form. The final draft must be approved by VDEM staff prior to production. The acknowledgement should read as follows:

This report was funded by the Federal Emergency Management Agency through the Virginia Department of Emergency Management, via Grant Agreement Number FEMA-DR-4262-VA-020 for \$110,000.

(7) CREATION OF INTELLECTUAL PROPERTY:

To the extent that the copyright to any copyrightable material created pursuant to this Agreement is owned by the sub-grantee and/or the sub-grantee is empowered to license its use, VDEM agrees to grant to the sub-grantee, and hereby does grant to the sub-grantee, a license to use the materials so owned for public, not-for-profit purpose within the territory of the Commonwealth and shall execute and deliver such further documents as the Commonwealth may reasonably request for the purpose of acknowledging or implementing such license.

A copyright notice shall be placed in an appropriate location on any copyrightable material being distributed or published. Such notice shall include (1) either the symbol "©", the word "Copyright", or the abbreviation "Copr."; (2) the year of first publication; and (3) the name of the copyright owner (the Commonwealth of Virginia). This information shall be followed by the words, "all rights reserved."

(8) STRUCTURAL MITIGATION REQUIREMENTS:

Specific requirements must be adhered to for structural mitigation projects such as structural relocation, property acquisition and demolition, and structural retrofitting or improvement as detailed in Attachment D. These requirements can include deed restrictions, operation and maintenance plans, and insurance requirements, as dictated by the specific grant and project requirements.

(9) BREACH AND TERMINATION:

In the event of breach by the sub-grantee of this Agreement, VDEM shall provide written notice to the sub-grantee specifying the manner in which the Agreement has been breached. If a notice of breach is given and the sub-grantee has not substantially corrected the breach within 60 days of receipt of the written notice, VDEM shall have the right to terminate the Agreement. The sub-grantee shall be paid for no service rendered or expense incurred after receipt of the notice of termination, except such fees and expenses incurred prior to the effective date of termination that are necessary for curtailment of its work under the Agreement. Termination of this Agreement can occur as an effect of one of two results: First, as a result of the proper completion and closeout of this project. Second, termination may occur as a result of Termination for Convenience or other termination as allowed or required by 2 CFR 200.339 for projects which cannot be completed as described in the FEMA-approved grant project application and the Scope of Services — Attachment, herein. Communication of this decision and information related to the project termination will be provided to the sub-grantee in coordination with FEMA through registered mail.

IN WITNESS THEREOF the parties have caused this Agreement to be executed by the following duly authorized officials:

Sub-gr	antee:	Grantor:			-
City of	Hampton	Virginia De	eparyment	of Emergency	Management
By:		By:	Lucy	Mongola	<i></i>
Date:	A 21 - 1 - 4 Cul waitto Cionatoni	Date:	2/16	∤   \& Coordinating Off	figer
	Authorized Sub-grantee Signatory	рер	my State C	cordinating On	ncer

Attachment A FEMA-DR-4262-VA-020 Project Scope of Work

Project Sponsor: City of Hampton

Project Title: Installation of 2 Generators at Pumping Stations

Project Description from HMGP application:

In this environmentally sensitive area of the Chesapeake Bay this project will increase the reliability and safety for two of Hampton's critical sewer pumping stations in the event of power outages. This reliability will allow the stations to continue to pump during the outage, drastically reducing the possibility of sewer overflows. The two pump stations are Pump Station 140 and Pump Station 127. Together these two stations serve approximately 3000 homes and 32 businesses. Peak flows for the stations are approximately 2,245 gallons per minute. Because of the significant flows generated by these service areas, the holding times are less than 2 hours before overflowing. Due to the proximity of these stations to the Back River, wetlands and recreational waterways there is little to no chance to recover spilled sewerage before it enters the public waterways. Between the two stations, over the last 2 years there have been 24 major power outages totaling approximately 30 hours.

The City will procure the generators and transfer switches following local, state, and federal procurement processes, then the Contractor will install the generators and transfer switches once all permits are received.

#### Addresses

Pump Station 140 – 2300 Coliseum Drive, Hampton, VA 23666

Pump Station 127 – 1803 Copperfield Road, Hampton, VA 23666

## Project Awarded Budget - Funding Source HMGP:

Federal Project Funds	\$82,500
State Project Funds	\$22,000
Local Project Punds	\$5,500
Total Project Funds	\$110,000

# Project Budget from VDEM-FEMA HMGP application:

Pump Station 127

Activity	Number	Cost		Total Cost
Engineering & Design	1	\$ 5,000.00 per unit	\$	5,000.00
Emergency Stand-by Generator (30kW) and Auto Transfer Switch (100 amp)	1	\$ 33,000.00 per unit	\$	33,000.00
Installation of Concrete Pad and Electrical Work, to include Natural Gas Tie-in & Tap			-	THE PARTY OF THE P
<b>Connection Fees</b>	1	\$ 17,000.00 per unit	\$	17,000.00
Total		to se diferimento della suoli di secolo d La Cartifornia di secolo di se	\$	55,500.00

Pump Station 140

Activity	Number	Cost		Total Cost
Engineering & Design	1	\$ 5,000.00 per unit	\$	5,000.00
Emergency Stand-by Generator (30kW) and Auto Transfer Switch (100 amp)	1	\$ 33,000.00 per unit	\$	33,000.00
Installation of Concrete Pad and Electrical Work, to include Natural Gas Tie-in & Tap			Western	
Connection Fees	1	\$ 17,000.00 per unit	\$	17,000.00
Total			\$	55,500.00

	S 110.000.00

ACTIVITY	DAYS TO COMPLETE
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 & pour concrete slab	180
Virginia Natural Gas tap/tie-in	120
Install Generator & Electrical work	120
Conduct final inspections	90
Close out project with VDEM	90
TOTAL DAYS TO COMPLETE THIS PROJECT	1095 days

# Attachment D Administrative Requirements and Guidance

## Federal Administration and Guidance Documents:

- 1. 2 CFR Part 200 Cost Principles for State, Local, Indian Tribal Governments
- 2. CATEX documentation (where required)
- 3. Structural Mitigation Project Requirements (where required)
- 4. Current Hazard Mitigation Assistance (HMA) Guidelines
- 5. FEMA Award Package

Federal Emergency Management Agency (FEMA) Contact:

John Schmierer FEMA Region III One Independence Mall, 6<sup>th</sup> Floor 615 Chestnut Street Philadelphia, PA 19106-4404

# Hazard Mitigation Assistance

## Non-Supplanting Certification

I certify that any funds awarded under Hazard Mitigation Assistance grants will be used to supplement existing funds for programs activities, and will not replace (supplant) non-federal funds.

<b>Designated Agent</b>	
Name	
Signature	
Title	A Paris
E	
Agency	