

PA-04-GA-4259-PW-00147(1) P	
Applicant Name: HOGANSVILLE	Application Title: HOGA12C - BRIDGE
Period of Performance Start: 02-26-2016	Period of Performance End: 08-26-2017

Bundle Reference # (Amendment #) PA-04-GA-4259-PW-00147(230)	Date Awarded 12-21-2016
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Subgrant Application - FEMA Form 90-91

Note: The Effective Cost Share for this application is 75%

FEDERAL EMERGENCY MANAGEMENT AGENCY
PROJECT WORKSHEET

DISASTER	PROJECT NO.	PA ID	DATE	CATEGORY
FEMA 4259 - DR -GA	HOGA12C	NO. 285-39244-00	06-21-2016	C
APPLICANT: HOGANSVILLE		WORK COMPLETE AS OF: 06-21-2016 : 0 %		
Site 1 of 1				
DAMAGED FACILITY: Elm Street Bridge		COUNTY: Troup		
LOCATION: PA-04-GA-4259-PW-00147(0): Site #1 ELM STREET BRIDGE LAT: 33.17176, LON: -84.91538 PA-04-GA-4259-PW-00147(1):			LATITUDE: 33.17176	LONGITUDE: -84.91538
Current Version:				
DAMAGE DESCRIPTION AND DIMENSIONS:				
<p>PA-04-GA-4259-PW-00147(0): During the declared incident period of December 22, 2015 through January 13, 2016, severe storms with lightning and prolonged periods of rainfall resulted in high velocity water flow and extensive flooding which caused structural damage to the Elm Street bridge headwall, in Meriwether County. The increased water flow and hydrodynamic forces caused by the event caused scours and the loss of stream bed material on the downstream side of the bridge, while causing sediment to accumulate against the substructure on the west end(upstream) of the bridge.</p> <p>A section of the concrete east abutment head wall measuring 8 FT L x 5 FT H x 12 Inch Thick = 40 CF divided by 27 = 1.5 CY of class B concrete, includes reinforcing steel, broke at the location of a previous crack and has settled 4 inches. This damage is affecting the load-bearing capacity of the bridge;</p> <p>A Guard rail section measuring 32 FT L x .7 FT wide was bent/damaged by debris flowing downstream and overtopping the bridge;</p> <p>Soil accumulation on the west side (downstream) under bridge has caused stream channel reduction. Material measuring 15 FT L x 20 FT H x 5 FT D = 1500 CF /27 = 55.6 CY is excess soil accumulation.</p>				
PA-04-GA-4259-PW-00147(1):				
Current Version:				
SCOPE OF WORK:				
PA-04-GA-4259-PW-00147(0): WORK TO BE COMPLETED:				
The Applicant will use contract services to:				

Repair a section of east abutment head wall approximately 8 FT L x 5 FT H x 12 Inch thick = 40 CF divided by 27 = 1.5 CY of class B concrete, includes reinforcing steel at a cost of \$2,000 per CY = \$3,000.

Removal of Bridge headwall concrete and masonry materials 8 FT L x 5 FT H x 1 FT thick = 40 CF / 27 = 1.5 CY at a cost of \$140.00 per CY = \$210.00.

Repair a section of bridge guard rail 32 FT L x .7 FT W, at a cost of \$35.00/LF = \$1,120.00.

Remove soil accumulation in the channel on the west side of the bridge -- 15 FT L x 20 FT H x 5 FT D = 1500 CF / 27 = 55.6 CY at a cost of \$7.50/cy = \$417.00.

The Applicant claimed \$116.34 in DAC costs.

Total Project costs:	
Contract services	\$4,747.00
DAC	\$116.34
Total	\$4,863.34

Project Notes:

Elm Street Bridge, built in 1938, is a historic structure built using railroad tracks/rails.

The sub-grantee is requesting direct administrative costs that are directly chargeable to this specific project. Associated eligible work is related to administration of this PA project only and in accordance with 44 CFR §13.22. These costs are treated consistently and uniformly as direct costs in all Federal awards and other sub-grantee activities and are not included in any approved indirect cost rates.

The Applicant submitted DAC costs for formulating the estimates, City policies and documentation to support the CAT C costs and for the site visit time and vehicle.

Project Description Comment Area:

DATE - As described in 44 CFR 13.43, applicant must maintain all work related records for a period of three (3) years from applicant closure (final payment), all records relative to this project worksheet are subject to examination and audit by the State, FEMA and the Comptroller General of the United States and must reflect work related to disaster specific costs.

WORK TO BE COMPLETED: Upon completion, this site will be returned to its original design, function, and capacity within the original footprint. Acquiring all necessary Federal, State, and local permits is required for Federal Funding. Noncompliance with this requirement may jeopardize the receipt of Federal funds.

HAZARD MITIGATION PROPOSAL: Project was reviewed for 406 Hazard Mitigation and determination is made that mitigation is not feasible due to: (there must be an explanation as to why mitigation is not included)

RECORD RETENTION: The FEMA-State Agreement and 2 C.F.R. § 200.333 set forth the records retention requirements under the Public Assistance grant. The State is required to retain records for 3 years (except in certain rare circumstances described in 2 C.F.R. § 200.333) from the date it submits the final Federal Financial Report (SF 425) for the entire Public Assistance grant to FEMA in compliance with 2 C.F.R. § 200.333, notwithstanding the time period prescribed for sub-recipients. Sub-recipients are required to retain records for 3 years from the date that the State submits to FEMA the final expenditure report for the sub-recipient. The final expenditure report for the sub-recipient is the quarterly progress report in which the State indicates it reflects the last and final expenditures for the sub-recipient for the Public Assistance grant. FEMA will not confirm the quarterly progress report as the final expenditure report for a particular sub-recipient until the State has submitted all outstanding information and certifications required in 44 C.F.R. § 206.205 for all the sub-recipient's costs and work for the major disaster. See FEMA-State Agreement, ¶¶ V(E) and VI(E).

PERMITS: The PA Project Specialist has advised the Applicant that it is their responsibility to obtain all applicable local, state and federal permits prior to any construction or debris disposal activity referenced on this project. Applicant has also been advised that the lack of obtaining and maintaining these documents may jeopardize funding.

INSURANCE: As a condition for receiving Public Assistance for permanent work, an applicant must obtain and maintain insurance to cover that facility for the hazard that caused the damage. Such coverage must, at a minimum, be in the amount of the estimated eligible damages for that structure prior to any reduction. The costs of Section 406 hazard mitigation measures are included in the amount of insurance required. If the requirement to purchase all insurance is not met, FEMA will not provide assistance for damage sustained in the current or a future disaster of the same type. If the applicant does not maintain all required insurance, FEMA will not provide any assistance for that facility in future disasters of the same type. An applicant is exempt from this requirement for:

- Projects where the eligible damage (before any reductions) is less than \$5,000; or
- Facilities for which, in the determination of the State insurance commissioner, the type and/or extent of insurance being required by FEMA is not reasonable. (This exemption does not apply to facilities insurable under the NFIP because insurance is both available and reasonable.)

PROCUREMENT: The Applicant has been advised by FEMA PAC and/or Project Specialist that in the seeking of proposals and letting of contracts for eligible work, the Applicant must comply with its Local, State and/or Federal procurement laws, regulations, and procedures. The federal regulations at 2 C.F.R. §§ 200.317 to 326 set forth various procurement standards that a non-Federal entity must follow when using FEMA Public Assistance funding to finance procurements of property and services to perform the scope of work under a Public Assistance award. As detailed in those regulations, a state must use the same policies and procedures that it uses for procurements from its non-Federal funds. 2 C.F.R. § 200.317. A state must also comply with 2 C.F.R. § 200.322 (Procurement of Recovered Materials), must ensure that every purchase order or other contract included any clauses required by 2 C.F.R. § 200.326 (Contract Provisions), and must follow all applicable federal laws, executive orders, and implementing regulations. All other non-Federal entities, including non-state Sub-recipients of a state, must follow the regulations at 2 C.F.R. § 200.318 (General Procurement Standards) through 2 C.F.R. § 200.326 (Contract Provisions). A non-Federal entity, however, may continue to apply with the former procurement standards applicable to FEMA awards formerly located at 44

C.F.R. Part 13 (for states, local, and Indian tribal governments) or 2 C.F.R. Part 215 (for institutions of higher education, hospitals, and other nonprofit organizations) until the completion of one additional fiscal year after December 26, 2014. 2 C.F.R. § 200.110(a). This is an elective grace period and, if a non-Federal entity chooses to use the previous procurement standards before adopting the procurement standards in 2 C.F.R. pt. 200, must document this decision in its internal procurement policies.

FEDERAL HIGHWAY ROADS: The (applicant) has notified FEMA that none of the sites in this Project Worksheet are located on roads listed on the Federal Functional Classification System as: Major Collectors, Minor Arterials, Principal Arterials, Interstate, and/or receiving any kind of federal funding. Only Minor Collector Roads that are not eligible for the Emergency Relief Funding can be eligible for Permanent Work repairs under the FEMA PA Program.

ENVIRONMENTAL AND HISTORIC: Any change to the approved scope of work will require re-evaluation by the Environmental and Historic Preservation section for compliance with environmental and historic preservation considerations under the National Environmental Policy Act. Non-compliance with this requirement may jeopardize the receipt of federal funding.

o **Historic and Archaeological Resources:** FEMA may be required to complete consultation with the State Historic Preservation Office and tribes prior to starting work on certain projects including, but not limited to: repair or demolition of buildings or structures (including bridges) 45 years old or older, ground disturbing activities including projects in farmland, forests, and other undisturbed areas, as well as undisturbed ground within built-up areas, and use of borrow pits.

SMALL PROJECTS: For small projects FEMA pays based on the actual or estimated cost in order to expedite the funds (Digest Page 121.), FEMA does not perform final inspections on small projects; however, the state must certify compliance. The applicant does have the ability to request a small project netting (appeal) if/when significant net small over-runs occur. This process will involve a review of all documentation for all small projects and an adjustment will be made for the total actual eligible dollars spent (over-run/under-run). A final Project Worksheet will then be required in EMMIE to capture all the eligible PA costs for the small projects.

SMALL PROJECT CHANGE REQUEST: Change requests to small project worksheets will not be approved unless there is a change in the approved scope of work. This change must be approved prior to the construction. If after completion of all small projects the applicant incurs a significant net small project overrun, the applicant must file an appeal within 60 day of completion of the applicant's last small project. All requests must be submitted through the grantee.

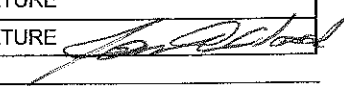
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Current Version:

Does the Scope of Work change the pre-disaster conditions at the site? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Special Considerations included? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Hazard Mitigation proposal included? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Is there insurance coverage on this facility? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PROJECT COST

ITEM	CODE	NARRATIVE	QUANTITY/UNIT	UNIT PRICE	COST
		*** Version 0 ***			
		Work To Be Completed			
1	9001	Contract	1/LS	\$ 4,747.00	\$ 4,747.00
		Direct Subgrantee Admin Cost			
2	9901	Direct Administrative Costs (Subgrantee)	1/LS	\$ 116.34	\$ 116.34
		*** Version 1 ***			
		Work To Be Completed			
3	9001	Contract	1/LS	\$ 119,153.00	\$ 119,153.00
				TOTAL COST	\$ 124,016.34

PREPARED BY GENE CANNON	TITLE P A Project Specialist	SIGNATURE
APPLICANT REP. James A Woods	TITLE City Manager	SIGNATURE 

Georgia Emergency Management Homeland Security Agency
Project Worksheet Quarterly Report Form

Elm St. Bridge

This form is required to be submitted on a quarterly basis for each open large Project Worksheet (PW). If you have any questions, please contact your Grants Specialist (GS) in the Public Assistance and Recovery Division. This form can be scanned, emailed and or faxed to your GS. Failure to send in the report by the due date can result in loss of funding for projects.

Identify the performance period for this report: (a separate form is required for each Quarterly Report)

- April 1 to June 30 (report due to GEMHSA by July 15)
- July 1 to September 30 (report due to GEMHSA by October 15)
- October 1 to December 31 (report due to GEMHSA by January 15)
- January 1 to March 31 (report due to GEMHSA by April 15)

Applicant Name: City of Hogansville		Telephone Number: 706-637-48629
Grants Specialist: Kim Rhodes		Fax Number: 706-637-4813
Disaster Number: DR-4259	Project Worksheet Number and Category (A-G): 147 & 147(1) - C	Date: October 15, 2017

Key dates and activities accomplished this quarterly report period: (what major tasks were completed?)

Subsurface investigations completed 6-16-2017.
Design underway.

Expected delays or identified problems; (Identify if there is a change the scope of work outlined in the PW, weather issues, etc. Include as much detail as possible with back up documentation. Include any information about circumstances that could delay the estimated project completion date or result in an unexpected cost overrun.) If there is a need for a time extension, the applicant must send in a separate request with details.

Total Funds awarded for the project to date:	\$ 30,302.15
Total funds expended to date:	\$ 8,977.42
Total Administrative Funds expended to date:	\$ -
Estimated additional funds required to complete project:	\$ 114,431.01
Do you plan on exceeding the approved Project Worksheet amount? (* See Note 1)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If Yes, give estimated \$\$ amount:	\$ -
Will you be requesting reimbursement for your cost overrun?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Will the project be completed as written in the Scope of Work? If No, a request to change the PW or an improved/alternate project must be submitted to GEMA/HS.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
What percentage complete is the project to date?	7.3 %
Total amount of advanced funds this quarter:	\$ -
Are all advanced funds liquidated? (If not completely liquidated, please explain above):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
What is the expected completion date of project:	February 26, 2018.

* Note 1: The subgrantee will submit projected cost overruns, with complete justification, to the GS for approval immediately upon realizing the expected overrun. If approved, the GS will subsequently submit projected cost overruns of the approved grant amount.