

U.S. Department of Homeland Security
Region 9
1111 Broadway, Suite 1200
Oakland, California 94607



FEMA

August 4, 2021

Mark S. Ghilarducci, Director
Governor's Authorized Representative
California Governor's Office of Emergency Services
3650 Schriever Avenue
Mather, CA 95655

Reference: Application Approval, HMGP DR-4407-701-099R
Humboldt Bay Municipal Water District
Collector Mainline Redundancy Project, Phase One
FIPS Code: 023-04A9F, Supplement 117

Dear Mr. Ghilarducci:

We approve and issue Hazard Mitigation Grant Program (HMGP) funds for the Humboldt Bay Municipal Water District, HMGP DR-4407-701-099R, Collector Mainline Redundancy Project, Phase One.

The total project cost for Phase One is \$452,340. As shown in the enclosed Obligation Report - Supplement 117, we are obligating \$339,255 for the 75 percent Federal share; the 25 percent non-Federal share is \$113,085. These funds are available in SmartLink for immediate and eligible disbursements. The following is a summary of the approved funding:

Project Phase:	Federal Share:	Non-Federal Share:	Total Project Cost:
Phase One, Supplement 117	\$339,255	\$113,085	\$452,340

This HMGP project approval and obligation of funds are subject to the following conditions:

- 1. Scope of Work (SOW)** – The Humboldt Bay Municipal Water District will design and construct a redundant 24-inch water pipeline and reroute the existing 24-inch raw water pipeline to increase system resiliency. Phase One of the project will include a geotechnical investigation with four geotechnical borings and a topographic survey to facilitate preliminary engineering design. In addition, Phase One will include preliminary land/right-of-way documentation and research to inform the final design of the project.

The following Phase One activities and deliverables are expected:

Phase One Activity	Estimated Timeline
Geotechnical Investigation/Survey	12 Months
Preliminary Land/ROW Documentation	4 Months

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Preliminary Engineering Design	4 Months
NEPA/CEQA Special Studies	12 Months

Please provide the above-referenced deliverables once completed to the assigned FEMA Hazard Mitigation Assistant (HMA) Specialist for review and inclusion within the official grant file.

2. **Phase One Completion Date** – The work schedule included with the project application indicates that Phase One will take 16 months to complete; therefore, the Phase One completion date is December 4, 2022. All Phase One project deliverables must be submitted to the assigned FEMA HMA Specialist by the Phase One completion date. Please inform the sub-recipient that work completed after this date is not eligible for federal funding, and that federal funds may be de-obligated for work completed outside the completion date when there is no approved time extension.
3. **Phase Two Approval** – Please inform the sub-recipient that Phase Two approval is contingent on programmatic review and Environmental and Historical Preservation (EHP) approval. Phase Two activities may not commence until written approval has been received. Any Phase Two activities completed prior to approval may be de-obligated. In addition, if Phase Two is unapproved, federal funds may be de-obligated for previously completed Phase One activities.
4. **Record of Environmental Considerations (REC)** – This project has been determined to be Categorically Excluded from the need to prepare either an Environmental Impact Statement or Environmental Assessment in accordance with FEMA Instruction 108-1-1 and FEMA Directive 108-1-1 as authorized by DHS Instruction Manual 023-01-001-01, Revision 1. Categorical Exclusions A4 (Information gathering, data analysis and processing, information dissemination, review, interpretation, and development of documents) and A7 (The commitment of resources, personnel, and funding to conduct audits, surveys, and data collection of a minimally intrusive nature) have been applied. Particular attention should be given to the project conditions before and during project implementation. Failure to comply with these conditions may jeopardize federal assistance including funding. Please reference the enclosed REC for further information.
5. **Standard Conditions** – This project approval is subject to the enclosed *Standard Mitigation Grant Program (HMGP) Conditions*, amended August 2018. Please note that federal funds may be de-obligated for work that does not comply with these conditions.

If you have any questions or need further assistance please contact Thomas Berry, Sr. Grants Management Specialist, by email thomas.berry@fema.dhs.gov, or phone (510) 627-7180.

Sincerely,

KATHRYN J LIPIECKI Digitally signed by KATHRYN J LIPIECKI
Date: 2021.08.04 20:24:46 -07'00'

Kathryn Lipiecki
 Director, Mitigation Division
 FEMA Region 9

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Enclosures (4):

Obligation Report - Supplement 117
Project Management Report
Record of Environmental Considerations (REC)
Standard Mitigation Grant (HMGP) Conditions

cc:

Sara Lynch, Hazard Mitigation Grant Specialist, California Governor's Office of Emergency Services
Michelle Telfer, Manager, Coastal Unit, California Governor's Office of Emergency Services
Robert McCord, Chief, Hazard Mitigation Assistance Branch, FEMA Region 9