



REPORT TO: CITY COUNCIL

MEETING DATE: JUNE 24, 2019

Agenda Item:	8a. CC-19-91
Prior Council Action/Related Items: (Hyperlinks Or PDF)	<p>CC-18-118 Authorization to Apply for OEM/FEMA Grant for WTP Generator – October 15, 2018</p> <p>SUA-18-34 Amendments 3 & 4 with Black and Veatch including Generator Design, Bidding and Construction Admin – September 10, 2018</p>
Background/Issue:	<p>The purpose of this report is to request City Council’s authorization to accept an Oklahoma Emergency Management (OEM) grant and authorization for the Mayor to sign the associated agreement.</p> <p>As a result of Oklahoma’s declarations of disasters in certain counties, OEM through its Hazard Mitigation Grant Program (HMGP) has available grant funds for eligible projects. In response to these available funds, Water Utilities Engineering (WUE) staff prepared a grant application in late 2018 to fund a stationary, self-contained generator to serve the City’s Water Treatment Plant (WTP). This new generator will provide power to the WTP during periods of electrical outages potentially caused by tornados, high winds, ice accumulation or small animals gaining access to electrical equipment.</p> <p>For a fully functional backup power system, the project includes installation of an automatic transfer switch, transformer, switch gear and all wiring required to connect the new generator to the WTP’s existing electrical system. Design of the generator and backup power system is in final stages with permit applications currently in review by ODEQ.</p> <p>The OEM grant application, associated assurance forms and a Maintenance Agreement were signed by Mayor Joyce through previous Council authorization CC-18-118. After review of the City’s application and supporting documentation, OEM has informed staff that FEMA Region VI has approved the grant. In order for the City to receive this federally funded grant, City Council must provide authorization to accept the grant and the</p>

	Mayor must sign the required Hazard Mitigation Assistance Grant Agreement.
Proposal/Solution:	<p>The following alternatives are available:</p> <ul style="list-style-type: none"> • Approve the agreement with OEM and authorize the Mayor to sign the agreement. • Do not approve the agreement and request additional information from WUE staff. The agreement submission deadline of July 12, 2019 will require the agreement to be on the July 8, 2019 Council agenda. • Do not approve the agreement and decline the grant from OEM. The Water Fund will be used to fund the WTP generator.
Financial Impact/Funding Source(s):	<p>The total project cost estimate for the BPS Generator Project at the time of grant application was \$4.5 million. The grant award provides the City with reimbursement of up to a maximum of 75% of the original application amount, which is about \$3.3 million.</p> <p>The request for authorization of construction expenditures for the WTP generator project will be presented to SUA after the bidding phase has occurred. Sufficient funds are available in the project account to provide the local match. SUA authorization for design and construction administration for the WTP generator occurred previously through SUA-18-34.</p>
Related Strategic Priority:	<p>Strategic Priority #4 Place and Mobility: To develop a strong sense of place that recognizes the interconnectedness of people, buildings and public systems (such as transportation, utilities and parks) that best serve the needs of the public.</p> <p>Strategy #4.3.3 Identify funding sources for publicly owned and maintained facilities and infrastructure.</p>
Recommended Action/Motion:	Staff recommends City Council approve the grant acceptance agreement and authorize the Mayor to sign the agreement.
Prepared By:	Candy Staring, Capital Program Manager
Reviewed By:	William Millis, Water Utilities Engineering Director
Submitted By:	Norman McNickle, City Manager
Attachment(s):	Hazard Mitigation Assistance Grant Agreement