

## **CITY OF ANN ARBOR, MICHIGAN**

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- TO: Mayor and City Council
- **FROM:** Howard S. Lazarus, City Administrator John Fournier, Assistant City Administrator Craig Hupy, Public Services Area Administrator
- DATE: September 26, 2018
- **SUBJECT:** Request for Emergency Purchase Order for Barton Dam Right Embankment Boil Repair to ET MacKenzie (\$30,000.00) and Budget Allocation (\$72,000)

The purpose of this memorandum is to inform you of an Emergency Purchase Order to repair the Right Embankment Boil at the Barton Dam. The proposed repair requires assistance from multiple parties. The request for an Emergency Purchase Order is described in further detail in the table below.

Company	Scope of Work	Estimated NTE Fee	Contract Vehicle
NTH	Provide consultation and geotechnical design of the blanket filter, prepare sketches to FERC, assist with questions from FERC	\$17,000	Existing Professional Services Agreement
Stantec	Provide daily observation of the boils (since August 27), prepare records for FERC, provide inspection during construction, assist with project closeout for FERC	\$25,000	Existing Professional As-Needed Services Agreement
ET MacKenzie	Construction of blanket filter estimated at 1,400 SF	\$30,000	Requesting Emergency Purchase Order
	Total Estimated Project Cost	\$72,000	

<u>Note:</u> Please note that the Fees above are Not-To-Exceed estimates and that the City is concurrently procuring detailed proposals.

Public Services will request the confirmation of an Emergency Purchase Order to execute the repairs to ET MacKenzie (\$30,000.00). Additional budget allocation of \$72,000 will also be requested. The funding of the work is split 50%/50% between the Water Supply Fund and the General Fund. Funding for this work was not included in either the approved FY19 Water Supply System Operating and Maintenance Budget or the FY19 General Fund Operating Budget. Staff will prepare the appropriate resolution for Council consideration at the next available meeting as required by City Code.