

CITY OF MERCER ISLAND  
9611 SE 36<sup>th</sup> Street  
Mercer Island, WA 98040

21-19 RESERVOIR IMPROVEMENTS ASSESSMENT AND DESIGN

RFQ, NUMBER: 21-19

ADDENDUM NO. 1 – Q&A  
ISSUED THIS DATE: APRIL 14, 2021

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This document is posted to capture the questions received, and agency answers provided, during the question and answer period for RFQ, No. 21-19, issued April 5, 2021. The original RFQ Document, including the submittal deadline remains in effect and is not changed by this Addendum.

- Question:** Are the Geotechnical Report(s) from past geotechnical investigations available for review?  
**Answer:** The Geotechnical Report will be available to the consultant awarded the project.
- Question:** Has the City obtained FEMA or similar funding for this project? If not, is the City considering applying for FEMA funding for this project?  
**Answer:** The City has not obtained FEMA or other similar funding for this project. At this time, the City is not considering applying for FEMA funding for this project.
- Question:** Is the 6-page limit 6 double-sided pages (i.e., 12 printed pages total)?  
**Answer:** The 6-page limit is 6 single-sided pages.
- Question:** Does the City prefer inspection of the reservoirs by a diver, or will the reservoirs be taken out of service and drained for inspection? If so, what is the timeline for taking each reservoir out of service?  
**Answer:** The City would prefer inspection by a diver.
- Question:** Does the City have any photos or video of the interior of the reservoirs from past reservoir inspections or cleanings?  
**Answer:** Unfortunately, no.
- Question:** What are the operating levels of the reservoirs, and do they change seasonally?  
**Answer:** Most of the time both tanks are always in use, except when work is needed and a tank is taken offline. The tanks maintain similar inlet flows, both filling and operating at the same rate. In 2019-2020, the operating setpoints were lowest at 16 feet and highest at 28 feet. Typically, the City operates in between these setpoints. Water demand is highest between May and September.

The following table shows last year's outgoing total flow levels, in gallons per minute (GPM):

<b>Summary Outgoing Station Flow Levels in 2020 (Reservoir Site)</b>			
	Minimum (GPM)	Maximum (GPM)	Average (GPM)
January 1 to April 30	291	2741	979
May 1 to September 30	355	7452	1850
October 1 to December 31*	306	3964	1019

7. **Question:** Does the City have any current challenges with operation and/or maintenance of the reservoirs?

**Answer:** There are no challenges with operation or maintenance of the reservoirs.

8. **Question:** The RFQ states bid document completion shall be by Fall 2021. Is November acceptable?

**Answer:** Yes.