<u>Residuals Management Plan Update Project – Part 2</u> <u>CIP No. 690540-100001, CT #2322, TSS #934</u>

Information to be included in all Legislation authorizing entering into a Contract:

1. <u>The names, contract compliance no. & expiration date, location by City/State and status of all companies (NPO, MAJ, MBE, FBE, HL1, AS1, or MBR) submitting a competitive bid or submitting an RFP or RFSQ.</u>

Name	C.C. No./Exp. Date	DAX #	City/State	Status
Hazen & Sawyer	13-2904652 - 3/5/22	630	Columbus/OH	MAJ

2. <u>What type of bidding process was used (ITB, RFP, RFSQ, or Competitive Bid).</u> Requests for Proposals (RFP's) were opened on March 6, 2020.

3. List the ranking and order of all bidders.

1. Hazen & Sawyer (sole offerer0

4. <u>Complete address, contact name, phone number, and e-mail address for the successful bidder only.</u>

Hazen and Sawyer 150 East Campus View Blvd., Suite 150, Columbus, OH 43235 Bret Casey, P.E., 614-596-4155, bcasey@hazenandsawyer.com

5. <u>A full description of all work to be performed including a full description of work to be performed during any known phasing of the contract. The planning area should also be listed as well as any street or neighborhood names.</u>

The work to be performed involves providing professional engineering services to develop procurement documents that DOW will use to procure turnkey dewatering services to dewater, store, haul, and beneficially reuse water treatment residuals (WTR) from the Dublin Road Water Plant (DRWP), Hap Cremean Water Plant (HCWP) and/or McKinley Avenue Quarry (MAQ).

Planning Area is Citywide – 99.

6. <u>A narrative timeline for the contract including a beginning date, beginning and ending dates for known phases of the contract and a projected ending date.</u>

The project is anticipated to start third quarter of 2020. The estimated duration for the initial contract scope of work is 9 months, or ending in the second quarter of 2021. There are three future renewals planned with estimated beginning and end dates as follows: renewal #1 - begin second quarter 2021 and end second quarter 2022; renewal #2 - begin second quarter 2022 and ending second quarter 2023; renewal #3 - begin second quarter 2023 and ending second quarter 2024.

7. <u>A narrative discussing the economic impact or economic advantages of the project;</u> <u>community outreach or input in the development of the project; and any environmental</u> <u>factors or advantages of the project.</u>

Water treatment facilities produce large volumes of residuals on a daily basis that must be continuously disposed of or reused. Any disruption to the residuals handling operation can result in a shutdown to the water treatment system; thus, residuals handling is a critical component of the City's water supply system. This project is necessary to identify and select turnkey residuals disposal and/or reuse options for the Division's HCWP and DRWP so that DOW can continue to provide a long-term and reliable water supply to the central Ohio area.

8. <u>An estimate of the full cost of the Contract including a separate estimate of any and all phases or proposed future contract modifications.</u>

The contract amount is \$229,000, including a 15% contingency amount that will be utilized to fund needed and approved changes in the work. Future contract renewals are anticipated at this time as shown below.

Cost summary:		
Original Contract (current)	\$	229,000.00
Future Renewal #1	\$	400,000.00
Future Renewal #2	\$	250,000.00
Future Renewal #3	<u>\$</u>	250,000.00
CONTRACT TOTAL	\$	1,129,000.00