

Ordinance 19-09
Attachment A

C. LTCP Update Development and Submittal

1. Compile the findings into a LTCP Update report that will include the following information:
 - Background information and current CSO control efforts being implemented by the City.
 - LTCP planning approach to include the water quality goals, affordability goals, implementation of integrated solutions, and adaptive management strategy.
 - Existing POTW system characterization of the combined sewer system, separate sewer system, and key system components.
 - Flow monitoring and rainfall data obtained for the interceptors, CSO outfalls, regulator tributary basins, and sub-basins including data analysis and interpretation of results.
 - Hydraulic modeling activities and results from the simulations performed for the existing system response to wet weather events.
 - Alternative analysis and evaluation of the viable CSO control alternatives to include the identification of potential alternatives, preliminary screening of the alternatives, hydraulic modeling of selected alternatives, as well as schematic layout and project costs for the selected alternatives.
 - Financial affordability analysis of the selected CSO control alternatives to identify the cost to meet the presumptive approach, and the cost available to the City for CSO control expenditures given the affordability threshold.
 - Alternative selection and implementation of a CIP schedule for the CSO control improvements.
2. Provide recommendations for re-evaluation phases and updates of the LTCP on a recurring basis so that the LTCP becomes a flexible document by which the City can evaluate the effectiveness of the current program and make revisions as necessary.
3. Prepare five draft (5) copies of the LTCP report for review and comment by the City. The City comments will be incorporated into the report and three (3) copies of the revised report shall be delivered to the Ohio EPA for review and comment. The Ohio EPA comments will be incorporated into the final report and five (5) copies of the final report shall be delivered to the City, and three (3) copies of the final report shall be delivered to the Ohio EPA. One (1) electronic version of the report will also be furnished to the City.

D. Phase 3 Meetings

1. Conduct bi-monthly (every two (2) months) meetings with key City staff as appropriate to review the status of the LTCP development and the current tasks being performed by AECOM. It is anticipated that this will include up to six (6) meetings.
2. Conduct one (1) meeting with Representatives from the Ohio EPA. The meeting will be conducted to present the findings of the LTCP Update, to outline the recommended alternatives, and discuss selection of a level of control based on the affordability analysis.

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CITY RESPONSIBILITIES

- City shall perform CCTV of the interceptor sewers to identify condition and potential sources of inflow and infiltration that contribute to river water intrusion (RWI).
- The City shall designate a representative authorized to act in its behalf with respect to general engineering services requested of AECOM. All direction and authorization shall be by or through such representative.
- The City shall furnish to AECOM all available information, reports, studies, testing results, design and survey data, operating records, existing plans, easements, and other data pertinent to the Project, and such shall be furnished at the City's expense.
- If the City deems that auditing, legal, accounting, and insurance counseling services may be necessary for the Project, such services shall be furnished by the City.
- The City shall furnish any required information and services, review all submitted documents, and render decisions pertaining thereto as expeditiously as necessary for the orderly progress of the Work, and so as not to delay the work of AECOM.
- The City shall negotiate and acquire all land and easements required for construction of the Project.
- The City shall provide AECOM access to enter upon public and private land as required for the performance of the Work.

ADDITIONAL SERVICES

For additional services not included in the above Scope of Services, the City and URS shall negotiate a scope and fee prior to commencement of Work. The following is a list of additional services which may be provided on this project:

- Future NPDES permit modifications resulting from a LTCP Update approval or Ohio EPA approved changes to NPDES Permit compliance dates
- Preliminary engineering design and construction plan preparation
- Final engineering design and construction plan preparation
- Geotechnical or environmental engineering services
- Bidding and Construction services

PROJECT SCHEDULE

The services listed in the Phase 2 Scope of Services section shall be from February 1, 2019 December 31, 2019. The services listed in the Phase 3 Scope of Services section shall be from December 1, 2019 through December 31, 2020.

TERMS

For services provided under this Agreement, AECOM shall be paid as follows:

Compensation for the stated Scope of Services for Phase 2 shall be a lump sum fee of \$181,900. Compensation for the stated Scope of Services for Phase 3 shall be a lump sum fee of \$198,700. Monthly invoicing for services shall be based on a percentage completed for each phase of the services.