



City of Muscatine



AGENDA ITEM SUMMARY

City Council

DATE:

February 5, 2021

STAFF

Pat Lynch, City Engineer

SUBJECT

Resolution Approving the Bid Documents for Phase 5 of the West Hill Sewer and Storm Separation Project (WHSSSP).

EXECUTIVE SUMMARY

The City of Muscatine Public Works Department with the assistance of Stanley Consultants have completed the Plans and Specifications for Phase 5 of the WHSSSP. The Bidding Documents are now ready to be released to solicit bids. The bids are due on March 9, 2021 at 2:00 pm.

STAFF RECOMMENDATION

Staff recommends Council approve the Bidding Documents for Phase 5 of the West Hill Sewer and Storm Separation Project (WHSSSP).

BACKGROUND/DISCUSSION

This is Phase 5 of the sewer separation project started in 2013 and is scheduled to run through 2028. The design of this Phase has progressed to the point that the letting schedule can be set. This proposed schedule is shown below:

SET PUBLIC HEARING FOR FEBRUARY 18, 2021	02-04-2021
HOLD PUBLIC HEARING	02-18-2021
APPROVE PLANS AND SPECIFICATIONS	02-18-2021
RECEIVE AND OPEN BIDS	03-09-2021
RECOMMEND AWARD	03-18-2021
REQUEST APPROVAL OF CONTRACT AND BONDS	04-01-2021
NOTICE TO PROCEED – PH 5A	04-02-2021

Phase 5B is anticipated to begin in the Spring of 2022.

These yearly projects are to completely separate the older combined sewers in Muscatine. This is due to an EPA mandate. In order, to keep on a schedule to complete the separations by the imposed deadline, Phase 5 must be built by the end of calendar year 2022.

CITY FINANCIAL IMPACT

The cost for this project is estimated to be between \$7,800,000 and 8,000,000. The funds are available to complete this project from Local Option Sales Tax and WPCP – West Hill Sewer Separation Long-Term Financing Plan Reserve. A portion of this project will be reimbursed by MP&W for watermain work in the area.

ATTACHMENTS

- Bidding Documents
- Engineer's Opinions of Probable Construction Cost

RESOLUTION NO. _____

APPROVING PLANS, SPECIFICATIONS, FORM OF CONTRACT, COST ESTIMATE AND SETTING DATE FOR RECEIPT OF BIDS

FOR: WEST HILL AREA SANITARY AND STORM SEWER SEPARATION - PHASE 5

WHEREAS, there is on file in the Public Works a copy of the plans, specifications, form of contract, and notice to bidders prepared by the Public Works Department for the proposed West Hill Sewer Separation Phase 5; and

WHEREAS, said plans, specifications, form of contract, and cost estimate have been examined by this Council;

NOW, THEREFORE, BE IT RESOLVED BY THIS COUNCIL that:

1. All objections to the foregoing plans, specifications, form of contract, notice to bidders, and cost estimate are overruled.
2. The foregoing plans, specifications, form of contract, and cost estimate are finally approved.
3. Date for Receipt of Bids will be March 9, 2021.

PASSED, APPROVED AND ADOPTED THIS 18th DAY OF FEBRUARY, 2021.

CITY COUNCIL OF THE CITY OF MUSCATINE, IOWA

Diana Broderson, Mayor

ATTEST:

Carol Webb, City Clerk

(SEAL)