


COUNCIL COMMUNICATION

	Number:	22-117	Meeting:	March 21, 2022
	Agenda Item:	5A	Roll Call:	22-389
	Submitted by:	Jonathan A. Gano, P.E., Public Works Director, and Steven L. Naber, P.E., City Engineer		

AGENDA HEADING:

Ordering construction of the following: 2022 HMA Residential Paving Program Contract 2 – LOSST - Receiving bids, (4-5-22), and Setting date of hearing, (5-9-22). Construction Estimate - \$1,600,000.

SYNOPSIS:

Recommend the City Council order construction of the improvement and set dates to receive bids and hold a public hearing, as required by Iowa Code, utilizing the method of financing referenced below. This project provides for the paving of residential streets utilizing surface scarification and Hot Mix Asphalt (HMA) to extend the useful service life of streets. The project also includes constructing ADA compliant sidewalk curb ramps, and removal and replacement of select Portland Cement Concrete (PCC) curb and gutter sections within the project locations.

FISCAL IMPACT:

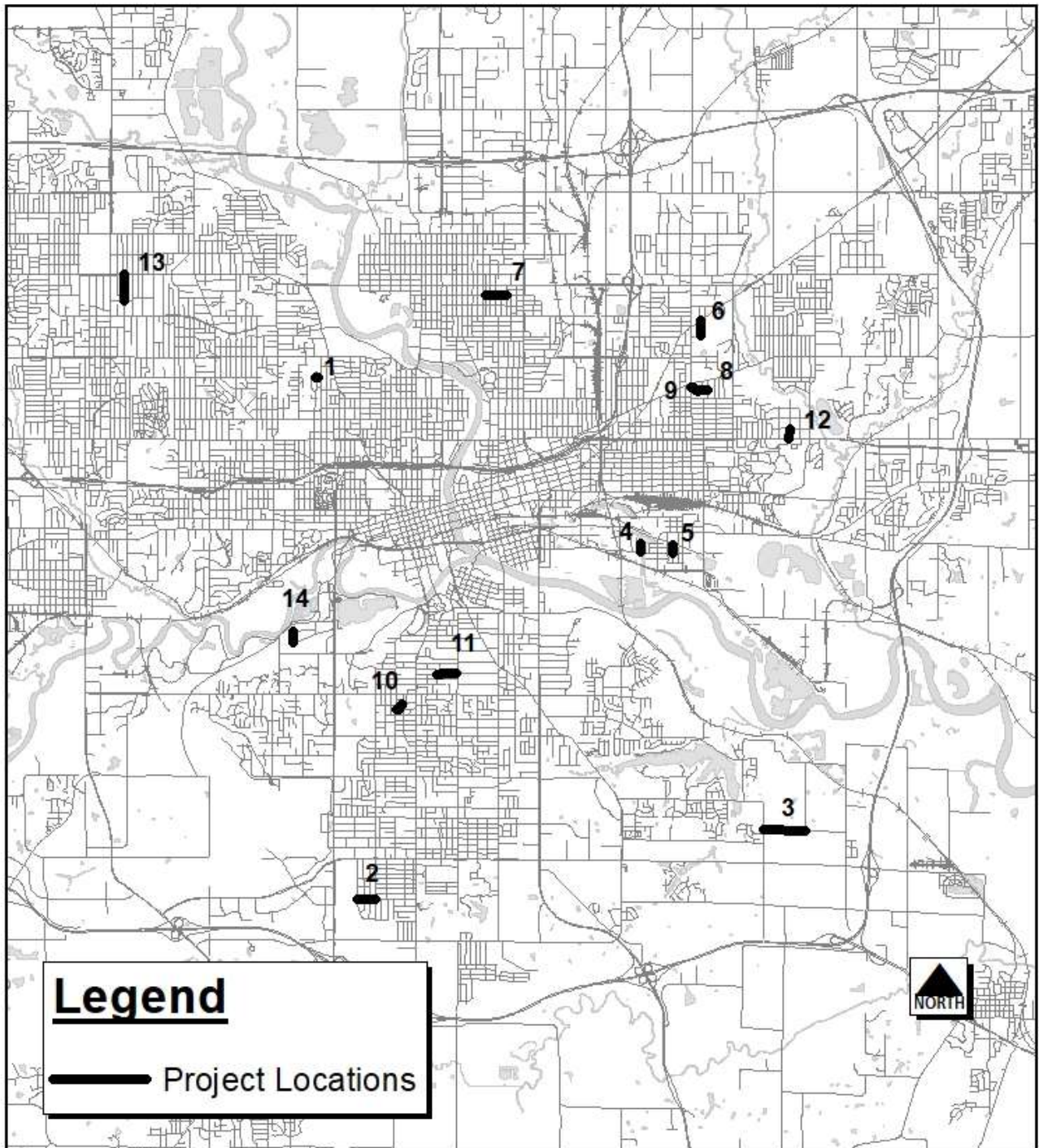
Amount: \$1,600,000 City Engineer's Estimate

Funding Source: 2021-2022 CIP, Page 143, LOSST Street Improvements, ST800, LOSST Monies.

ADDITIONAL INFORMATION:

- The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2022 HMA Residential Paving Program Contract 2 – LOSST, 06-2022-014. The improvement includes furnishing labor, equipment, and materials for the removal of existing asphalt pavement and surfacing materials by milling/scarifying to an average depth of four (4) inches, prepare the roadway subgrade/subbase, paving a new four (4) inch HMA pavement by placing two (2) lifts of HMA, replacing select sections of deteriorated PCC curb and gutter, and replacing existing sidewalk ramps with Americans with Disabilities Act (ADA) compliant ramps; all in accordance with the contract documents and as directed by the engineer at the following locations within the City of Des Moines:
 - Franklin Avenue from 24th Street to dead end east
 - Amos Avenue from S.W. 17th Street to S.W. 14th Street
 - Hart Avenue from S.E. 36th Street to S.E. 40th Street
 - S.E. 24th Street from Maury Street to Shaw Street

- S.E. 27th Street from Maury Street to dead end north
 - E. 30th Street from dead end south to Hubbell Avenue
 - E. Ovid Avenue from E. 7th Street to E. 12th Street
 - E. Jefferson Avenue from Larnard Drive to E. 31st Street
 - Larnard Drive from E. 29th Street to E. Jefferson Avenue
 - Hyde Drive from S.W. 12th Street to Caulder Avenue
 - 56th Street from Ovid Avenue to Douglas Avenue
- The improvement also includes furnishing labor, equipment, and materials for the removal of existing asphalt pavement and surfacing materials by milling/scarifying to an average depth of four (4) inches, preparing the roadway subgrade/subbase with cement-treated stabilization provisions, reconstruct the pavement with four (4) inches of HMA pavement by placing two (2) lifts of HMA, replace sections of deteriorated PCC curb and gutter, and replace existing sidewalk ramps with ADA compliant ramps; all in accordance with the contract documents and as directed by the engineer at the following locations within the City of Des Moines:
 - Broad Street from S.W. 5th Street to South Union Street
 - E. 40th Street from E. University Avenue to Mahaska Avenue
 - Garden Road from Sunset Road to 2935 Bell Avenue.
 - The estimated construction cost is \$1,600,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.
 - Construction of this project is anticipated to begin in late spring 2022 and be completed in late spring 2023.



- 1. Franklin Ave - 24th St to DE East
- 2. Amos Ave - SW 17th St to SW 14th St
- 3. SE Hart Ave - SE 36th St to SE 40th St
- 4. SE 24th St - Maury St to Shaw St
- 5. SE 27th St - Maury St to DE North
- 6. E 30th St - DE South to Hubbell Ave
- 7. E Ovid - E 7th St to E 12th St

- 8. E Jefferson Ave - Larnard Dr to E 31st St
- 9. Larnard Dr - E 29th St to E Jefferson Ave
- 10. Hyde Dr - SW 12th St to Caulder Ave
- 11. Broad St - SW 5th St to South Union St
- 12. E 40th St - E University Ave to Mahaska Ave
- 13. 56th St - Ovid to Douglas Ave
- 14. Garden Rd - Sunset Rd to 2935 Bell Ave

PREVIOUS COUNCIL ACTION(S): NONE

BOARD/COMMISSION ACTION(S): NONE

ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:

Anticipated actions include public hearing, receive and file bids, designate lowest bidder, and approve contract and bond; also, partial payments to the contractor and final acceptance of work.

For more information on this and other agenda items, please call the City Clerk's Office at 515-283-4209 or visit the Clerk's Office on the first floor of City Hall, 400 Robert D Ray Drive. Council agendas are available to the public at the City Clerk's Office on Thursday afternoon preceding Monday's Council meeting. Citizens can also request to receive meeting notices and agendas by email by calling the Clerk's Office or sending their request via email to cityclerk@dmgov.org.