COUNCIL COMMUNICATION				
CITY OF DES MOINES OFFICE OF THE CITY MANAGER	Number:	21-101	Meeting:	March 8, 2021
	Agenda Item:	7B	Roll Call:	21-0350
	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: 2021 City-wide PCC Pavement Restoration Program - Receiving bids, (3-23-21), and Setting date of hearing, (4-19-21). Construction Estimate - \$610,700.

## 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 maintenance of Portland Cement Concrete (PCC) residential and arterial streets utilizing full depth removal and replacement of distressed panels to improve the surface condition and extend the useful life of the streets. The contractor will work jointly with the Public Works Department for the PCC pavement replacement.

### FISCAL IMPACT:

Amount: \$610,700 City Engineer's Estimate

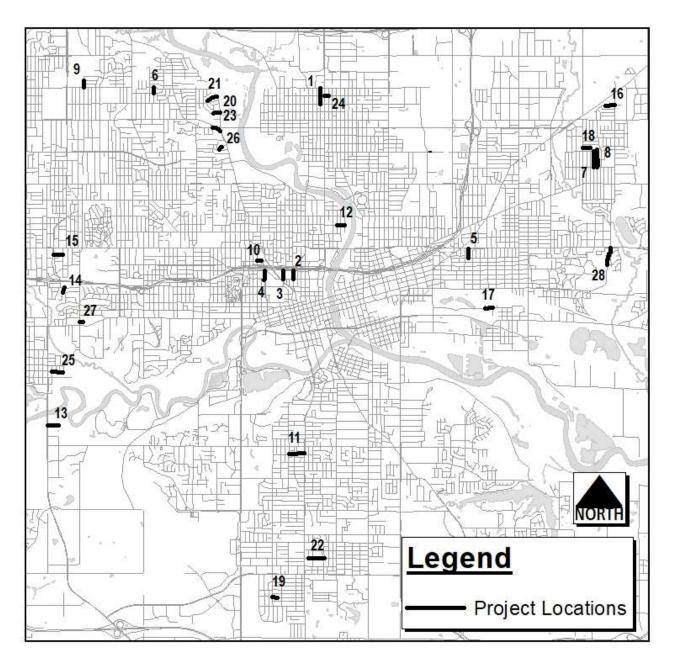
<u>Funding Source</u>: 2020-2021 CIP, Page Street – 31, Public Works - Concrete Street and Curb Rehab., ST102, G. O. Bonds.

# **ADDITIONAL INFORMATION:**

- The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the 2021 City-wide PCC Pavement Restoration Program, 062021005. The improvement includes drilling, doweling, furnishing, placing, curing, sawing, and sealing PCC pavement patches of various thickness in a cooperative effort with the City Public Works Department, at the following locations in Des Moines, Iowa:
  - 3rd Street from Madison Avenue to Aurora Avenue
  - 9th Street from School Street to Crocker Street
  - 12th Street from Crocker Street to School Street
  - 15th Street from Crocker to Center Street
  - E. 22nd Court from Maple Street to E. University Avenue
  - o 39th Place from Aurora Avenue to Shawnee Avenue
  - o E. 39th Court from Hull Avenue to E. Sheridan Avenue
  - o E. 40th Street from Hull Avenue to E. Sheridan Avenue
  - o 54th Street from Aurora Avenue to Merced Street

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- Ascension Street from 16th Street to 17th Street
- o Caulder Avenue from S.W. 12th Street to S.W. 9th Street
- o Clark Street from Illinois Street to Michigan Street
- Creston Avenue from S.W. 63rd street to S.W. 61st Street
- Cumming Parkway from Pleasant Drive to Harwood Drive
- Dagle Drive from 59th Street to Cumming Parkway
- o E. Madison Avenue from E. 42nd Street to E. 41st Street
- E. Market Street from S.E. 25th Court to S.E. 24th Court
- Glen Ellen Drive from E. 38th Street to E. 39th Street
- o Johnson Street from S.W. 14th Street to S.W. 13th Street
- o Lynner Drive from Martin Luther King Jr. Parkway to Oakshire Road
- o Madison Avenue from Sherwood Avenue to Martin Luther King Jr. Parkway
- Payton Avenue from S.W. 4th Street to S.W. 8th Street
- Post Street from 27th Street to Martin Luther King Jr. Parkway
- Shawnee Avenue from 2nd Avenue to 1st Street
- Tonka Avenue from S.W. 59th Street to S.W. 62nd Street
- Welbeck Road from Boston Avenue to Glenarm Court
- Westwood Drive from 56th Street east to dead-end
- Williams Street from Timber Lane to E. University Avenue
- The estimated construction cost is \$610,700. 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 start late spring 2021 and be completed summer 2022.



- 1. 3rd Street from Madison Avenue to Aurora Avenue
- 2. 9th Street from School Street to Crocker Street
- 3. 12th Street from Crocker Street to School Street
- 4. 15th Street from Crocker to Center Street
- 5. E. 22nd Court from Maple Street to E. University Avenue
- 6. 39th Place from Aurora Avenue to Shawnee Avenue
- 7. E. 39th Court from Hull Avenue to E. Sheridan Avenue
- 8. E. 40th St from Hull Avenue to E. Sheridan Avenue
- 9. 54th Street from Aurora Avenue to Merced Street
- 10. Ascension Street from 16th Street to 17th Street
- 11. Caulder Avenue from SW 12th Street to SW 9th Street
- 12. Clark Street from Illinois Street to Michigan Street
- 13. Creston Avenue from SW 63rd street to SW 61st Street
- 14. Cumming Parkway from Pleasant Drive to Harwood Drive

- 15. Dagle Drive from 59th Street to Cumming Parkway
- 16. E. Madison Avenue from E. 42nd Street to E. 41st Street
- 17. E. Market Street from SE 25th Court to SE 24th Court
- 18. Glen Ellen Drive from E. 38th Street to E. 39th Street
- 19. Johnson Street from SW 14th Street to SW 13th Street
- 20. Lynner Drive from MLK Pkwy to Oakshire Road
- 21. Madison Avenue from Sherwood Avenue to MLK Parkway
- 22. Payton Avenue from SW 4th Street to SW 8th Street
- 23. Post Street from 27th Street to MLK Parkway
- 24. Shawnee Avenue from 2nd Avenue to 1st Street
- 25. Tonka Avenue from 59th Street to 62nd Street
- 26. Welbeck Road from Boston Avenue to Glenarm Court
- 27. Westwood Drive from 56th Street to DE East
- 28. Williams Street from Timber Lane to E. University Avenue

#### 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.

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