 <p style="text-align: center;">Council Communication Office of the City Manager</p>	Date:	March 19, 2018
	Agenda Item No. Roll Call No. Communication No. Submitted by:	6A <u>18-0433</u> <u>18-136</u> Jonathan A. Gano, P.E., Public Works Director, and Pamela S. Cooksey, P.E., City Engineer

AGENDA HEADING:

Ordering construction of the following: 2018-2019 Expanded Street Resurfacing Program - Contract 1 - Receiving bids, (4-10-18), and Setting date of hearing, (4-23-18). Construction Estimate - \$1,500,000.

SYNOPSIS:

Recommend the City Council proceed with 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 full depth patching, scarification of existing asphalt streets, and Hot Mix Asphalt (HMA) overlay of arterial and residential streets City-wide. The project addresses citizen concerns regarding the condition of city streets by preserving deteriorating infrastructure. This project includes pavement markings to convert E. 30th Street from 4-lanes to 3-lanes between Dean Avenue and University Avenue. This project also includes patching and a HMA overlay at the Cownie Soccer parking lot.

FISCAL IMPACT:

Amount: \$1,500,000 City Engineer's Estimate

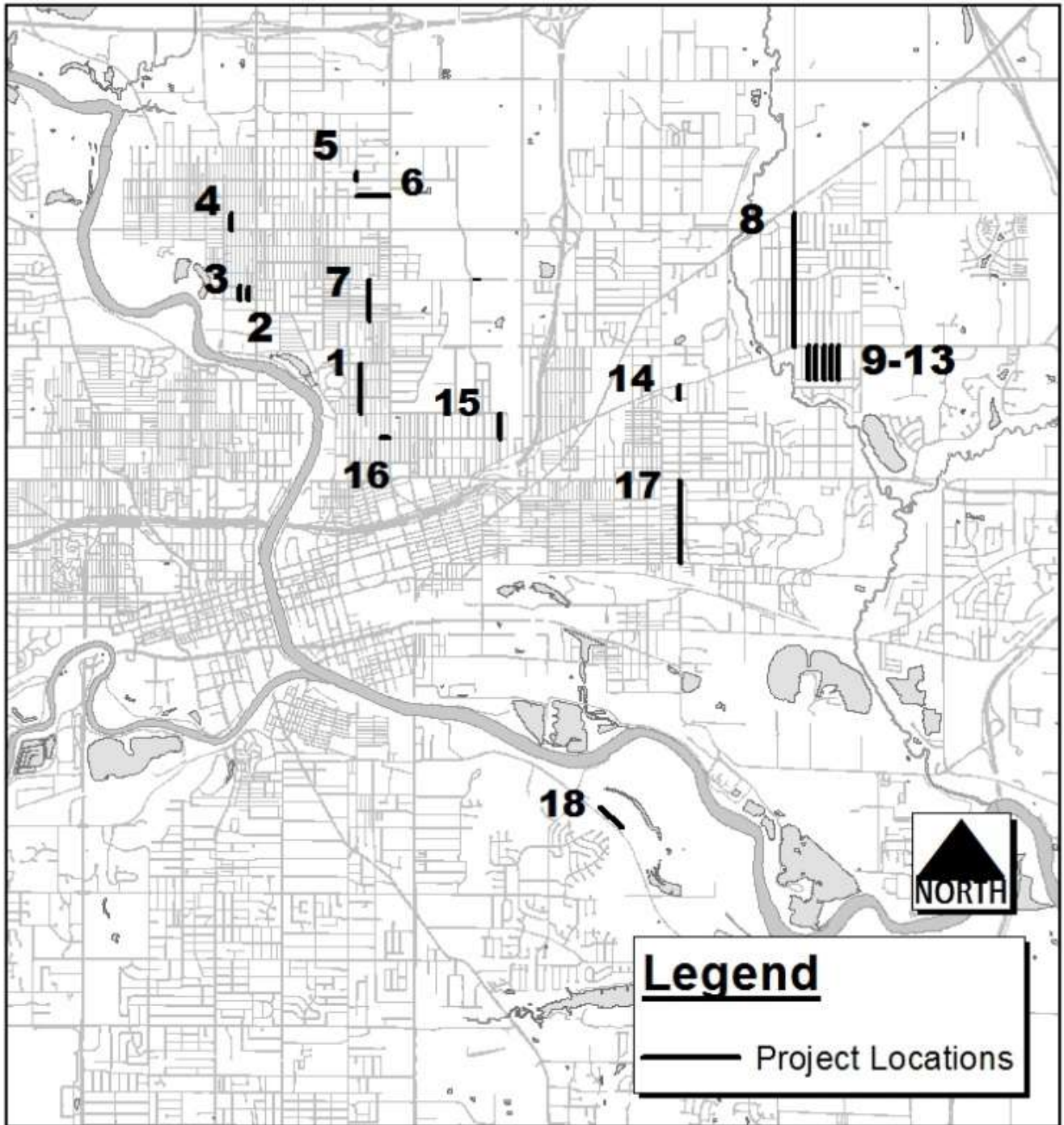
Funding Source: 2018-2019 CIP, Page Street - 41, Special City-wide Street Improvements, ST217, Being: \$1,328,500 in Gaming Monies; \$128,000 in G.O Bonds from PK176, Sports Complexes; and the remaining \$43,500 in G.O. Bonds from ST231, Streetscape Improvements.

ADDITIONAL INFORMATION:

- The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer’s estimate for the construction of the 2018-2019 Expanded Street Resurfacing Program - Contract 1, 06-2018-006. The improvement includes scarification of existing asphalt streets, furnish and place HMA, furnish and place pavement markings, traffic signal modifications, and other incidental items; in accordance with the contract documents, including Plan File Nos. 593-236/261, at the following locations in the City of Des Moines, Iowa:
 - E. 12th Street - E. Washington Avenue to Thompson Avenue
 - 4th Street - New York Avenue to Corning Avenue
 - 3rd Street - New York Avenue to Corning Avenue

5th Avenue - Euclid Avenue to Douglas Avenue
E. 10th Street - Madison Avenue to Jerlynn Avenue
E. Seneca Avenue – E. 10th Street to E. 14th Street
E. 13th Street - Arthur Avenue to Hull Avenue
E. 38th Street - Easton Boulevard to E Douglas Avenue
E. 39th Court - Mattern Avenue to Easton Boulevard
E. 39th Street - Mattern Avenue to Easton Boulevard
E. 40th Court - Mattern Avenue to Easton Boulevard
E. 40th Street - Mattern Avenue to Easton Boulevard
E. 41st Street - Mattern Avenue to Easton Boulevard
E. 30th Street - Jefferson Avenue to Easton Boulevard
E. 19th Street - Cleveland Avenue to E. Washington Avenue
Cleveland Avenue - York Street to E. 14th Street

- The improvement includes furnishing all labor, materials and equipment necessary to remove existing pavement markings, install pavement markings and associated traffic signal modifications; all in accordance with the contract documents, including Plan File Nos. 593-236/261, at E. 30th Street – Raccoon Street to University Avenue.
- The improvement includes milling, HMA patching, and furnish and place HMA, and other incidental items; all in accordance with the contract documents, including Plan File Nos. 593-236/261, at Cownie Soccer - 2600 Hartford Avenue.
- The estimated construction cost is \$1,500,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.
- On September 25, 2017, by Roll Call No. 17-1637, City Council approved the E. 30th Street Streetscape Concept Plan and authorized staff to proceed with final design. The concept plan focuses on a road diet, narrowing the street from 4-lanes to 3-lanes. As presented by City staff from Community Development at the September 11, 2017 Council Work Session, the E. 30th Street Streetscape project timeline included a pilot striping of the 3-lane configuration in 2018. This striping will be completed as part of the 2018-2019 Expanded Street Resurfacing Program – Contract 1.



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| 1. E 12th St - E Washington Ave to Thompson Ave | 10. E 39th Ct - Mattern Ave to Easton Blvd |
| 2. 4th St - New York Ave to Coming Ave | 11. E 40th St - Mattern Ave to Easton Blvd |
| 3. 3rd St - New York Ave to Corning Ave | 12. E 40th Ct - Mattern Ave to Easton Blvd |
| 4. 5th Ave - Euclid Ave to Douglas Ave | 13. E 41st St - Mattern Ave to Easton Blvd |
| 5. E 10th St - Madison Ave to Jerlynn Ave | 14. E 30th St - Jefferson Ave to Easton Blvd |
| 6. E Seneca Ave - E 10th St to E 14th St | 15. E 19th St - Cleveland Ave to E Washington Ave |
| 7. E 13th St - Arthur Ave to Hull Ave | 16. Cleveland Ave - York St to E 14th St |
| 8. E 38th St - Easton Blvd to E Douglas Ave | 17. E 30th St - Dean Ave to E 14th St |
| 9. E 39th St - Mattern Ave to Easton Blvd | 18. Cownie Soccer Patching |

PREVIOUS COUNCIL ACTION(S):

Date: September 25, 2017

Roll Call Number: [17-1637](#)

Action: [Approving](#) E. 30th Street Streetscape Concept Plan and authorizing staff to proceed with final design. ([Council Communication No. 17-688](#)) Moved by Hensley to adopt. Motion Carried 6-1.
Absent: Cownie.

BOARD/COMMISSION ACTION(S):

Board: Urban Design Review Board

Date: April 11, 2017

Resolution Number: N/A

Action: No action was required. The conceptual streetscape design was presented to the Urban Design Review Board and the Urban Design Review Board had many positive comments on the design and was supportive of implementation.

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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