

DES MOINES TRANSPORTATION SAFETY COMMITTEE

MAY 10, 2022

AGENDA

Agenda for the Des Moines Transportation Safety Committee scheduled for 7:30 a.m., Tuesday, May 10, 2022, in the Board Room at the Municipal Service Center, 2nd Floor, 1551 E Martin Luther King Jr Parkway.

Transportation Safety Committee Rules and Procedures

1. The Transportation Safety Committee is an advisory body to the City Council.
2. Staff will be given time to present the background on each item.
3. Guests are then allowed to speak, with each speaker allowed a maximum of 5 minutes.
4. All comments are to be germane to the issue under consideration and speakers are to maintain a courteous manner.
5. The audio of this meeting will be recorded.

CALL TO ORDER AND DETERMINATION OF A QUORUM

OLD BUSINESS

1. Approval of March Minutes
2. Other Old Business

NEW BUSINESS

1. Transportation Safety Committee Overview
 - Topic #2: Committee's Role in the CIP Process
2. Fiscal Year 2022 Capital Improvements Program Update—Small Reconstruction Projects
 - River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place Drive
3. Capital Improvements Program Construction Update
4. Other New Business

ADJOURNMENT

ITEM #1: Transportation Safety Committee Overview
– Topic #2: Committee’s Role in the CIP Process

BACKGROUND:

Due to time constraints, this item was tabled at the March 8, 2022 meeting.

When individuals are appointed to the Transportation Safety Committee, a reference document is sent to them to help explain the purpose of the committee and its duties and responsibilities, as well typical processes and topics that the committee engages. With a high number of individuals becoming new members of the committee over the past year, we intend to present and discuss various topics each month to acquaint or refresh members with the processes, role, and work of the committee.

We would encourage each member to review the materials that they received upon their appointment to the Transportation Safety Committee so that they can identify any items that they would like to discuss or have explained in greater detail. We will try to schedule some time each meeting to take up a topic.

The second topic will continue with the City’s Capital Improvement Program (CIP) development process and specify types of projects that will be presented to the committee for consideration and those types of projects that will be presented only for informational purposes based on the City’s Complete Streets Policy.

STAFF RECOMMENDATION:

This item is for informational purposes only. No action is required.

Transportation Safety Committee Overview

Topic #2– Committee’s Role in the CIP Process

May 10, 2022



Committee's Role in the CIP Process

The role of the committee in CIP Projects is described in the City's Complete Streets Policy and in *MoveDSM*.

CIP PROJECT DEVELOPMENT PROCESS

Each year, the City of Des Moines creates a Capital Improvement Program (CIP) that details all of the projects that will be included in the City's Capital Budget for the next five years. The CIP process helps the City coordinate its finances and better manage construction and installation. Capital projects typically exceed \$10,000 in costs and have a useful life of at least 10 years. Projects are typically funded in whole, or in part, through the issuance of bonds, Federal funds,

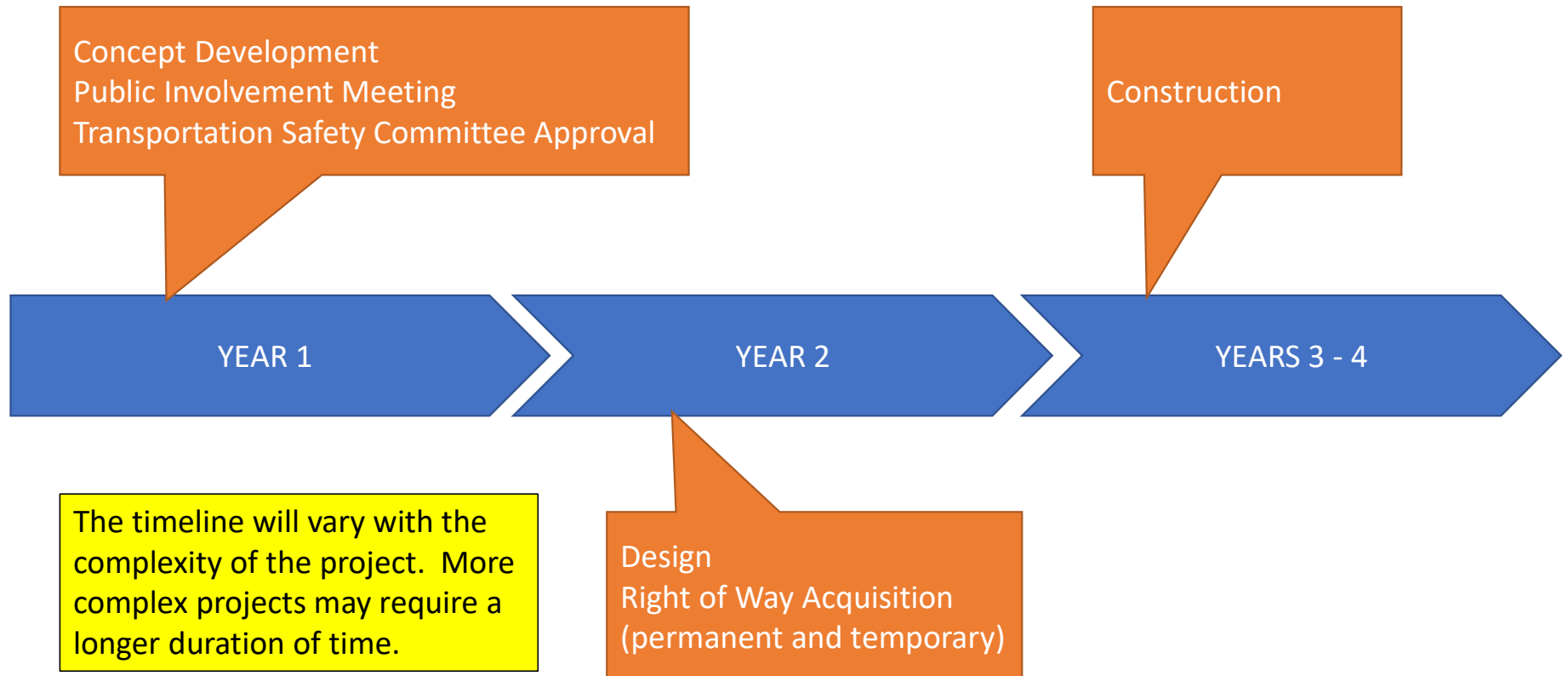
PROJECT DESIGN AND IMPLEMENTATION

For transportation projects that are included in the CIP, the Engineering Department will use MoveDSM to develop an initial design. After creating an initial design, Council Members and community members will have opportunities to help shape and refine the design, and Engineering will gather more information for large projects through a detailed traffic study. The Transportation Safety Committee will play an important role in ensuring projects conform with MoveDSM's

1. Serves as the responsible party to review all City CIP projects that affect transportation and fall under this policy's jurisdiction.
2. Reviews all formal exception requests in accordance with MoveDSM.



CIP Project Typical Timeline



What projects does the Committee review?

✓ Applies

Widening
Reconstruction
Streetscape

? May Apply

Rehabilitation
Separation

X Doesn't Apply

Repair
Markings
Resurfacing
Patching
Signals

Exceptions

- Where specific users are prohibited
- Severe topographic or natural resource restraints.
- The cost of establishing facilities for all users as provided in *MoveDSM* would be excessively disproportionate to the need or exceed budget costs.
- Does not apply to emergency repairs and routine maintenance.
- Where a reasonable and equivalent project along the same corridor is already programmed.

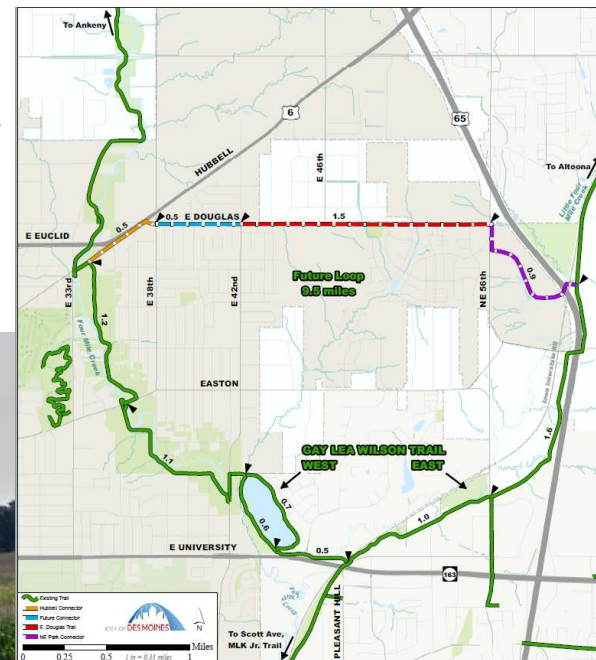
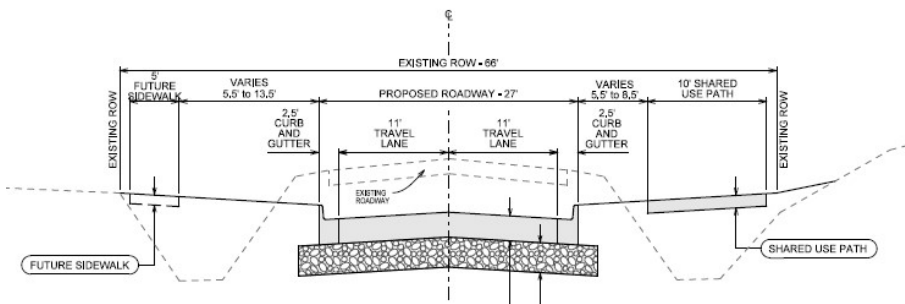
✓ Applies

Examples

E Douglas – Planned Roadway Widening



Neighborhood Residential



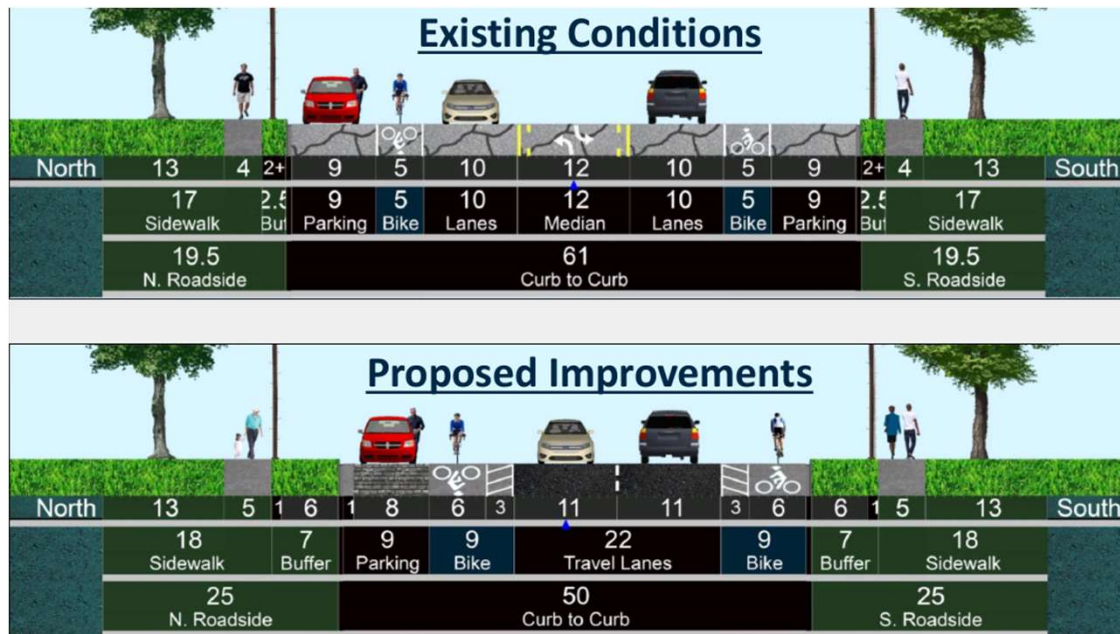
✓ Applies

Ingersoll: 42nd to Polk – Reconstruction

Examples



Community Residential



? May Apply

University – Pavement Rehab & Safety

Examples



Regional Mixed Use



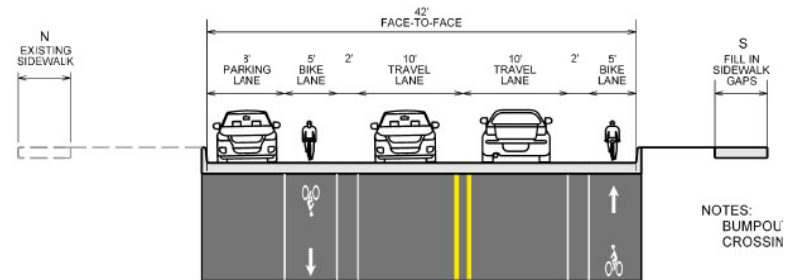
? May Apply

Examples

Franklin Avenue – Storm Sewer Separation



Neighborhood Residential



? May Apply

Cherry Street – Pavement Rehabilitation

Examples

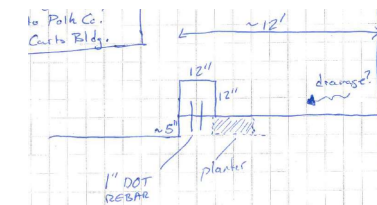


Downtown Street



REALLOCATION

- Vehicular Travel Lanes
- On-Street Parking
- Traffic Control
- Bicycle Facility



X Doesn't Apply

- Patching
- Resurfacing
- Repair
- Markings
- Signals



Examples of Exceptions

In July 2021, the following projects were approved as exceptions:

- **Nash Drive - Stephenson Way to Hickman Road**
 - No sidewalk—constructability and excessively disproportionate cost.
- **Sage Street – E 38th Street to E 46th Street**
 - Retain rural section—unlikely to develop before next reconstruction.
- **E 18th Street – Dean to Walnut**
 - No sidewalk—excessively disproportionate cost.
- **SE 45th Street – E Leland Avenue to E Army Post Road**
 - Retain rural section—unlikely to develop before next reconstruction.

Questions?

ITEM #2: Fiscal Year 2022 Capital Improvements Program Update—Small Reconstruction Projects – River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place Drive

BACKGROUND:

This item will include the Complete Streets analysis of this project. Exceptions to the Complete Streets policy will be requested on this project for no sidewalks due to being excessively disproportionate cost.

In the case of River Oaks Drive, in 2021, the City had programmed \$125,000 to resurface (mill and overlay) River Oaks Drive from SW 42nd Street to Lincoln Place Drive. When the pavement milling began in late summer 2021, City staff decided full reconstruction of the pavement section was necessary, so the section from River Oaks Drive from Muskogee Avenue to Lincoln Place Drive was omitted from the resurfacing project and, as discussed with residents along the corridor, was delayed a year and planned for reconstruction in 2022 in order to obtain additional funding.

To add sidewalks along both sides of River Oaks Drive between Muskogee Avenue and Lincoln Place Drive, approximate distance of 1,250 feet, it could cost around \$500,000, nearly doubling the cost of the project. River Oaks Drive between Muskogee Avenue and Lincoln Place Drive is not a Priority 1 sidewalk gap. Therefore, City staff does not recommend pulling funding from the Neighborhood Sidewalk Program to add sidewalks along River Oaks Drive between Muskogee Avenue and Lincoln Place Drive at this time.

STAFF RECOMMENDATION:

Staff recommends approval of the exception to the Complete Streets policy regarding delaying construction of sidewalks on River Oaks Drive from Muskogee Avenue to Lincoln Place Drive.

Fiscal Year 2022 Capital Improvements Program-- Small Reconstruction Project – River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place Drive

Steven L. Naber, P.E., City Engineer

May 10, 2022
City of Des Moines





What this Presentation will Cover

1. Fiscal Year 2022 Capital Improvements Program-- Small Reconstruction Project -
River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place Drive

River Oaks Drive





Questions?



THANK YOU

ITEM #3: Capital Improvements Program Construction Update

BACKGROUND:

The City Engineer will provide an update on projects in the City's current Capital Improvements Program (CIP).

STAFF RECOMMENDATION:

This item is for information only.

Project Name	Bid Date	Approximate Construction Cost
E. Douglas Ave. Reconstruction - E. 42nd Street to E. 56th Street	February 16, 2021	\$6,168,000
Hamilton Drain Storm Water Improvements Phase 2	October 5, 2021	\$6,196,269
Skywalk HVAC Replacement Phase 4	October 19, 2021	\$218,000
Ashworth Pool and Northwest Pool Painting Improvements	November 2, 2021	\$171,100
Evergreen Avenue Rehabilitation from Marion Street to E. 30th Court	November 2, 2021	\$427,661
2nd Avenue and Hull Avenue Traffic Signal Replacement	November 16, 2021	\$166,903
Intelligent Transportation System Phase 2	November 16, 2021	\$245,500
Eastside and Southside Library HVAC Improvements	December 7, 2021	\$1,316,912
5th Avenue One-Way to Two-Way Conversion	December 7, 2021	\$2,189,218
E 30th Street and E University Avenue Intersection Improvements	December 7, 2021	\$719,066
2022 PCC Pavement Patching Program	December 7, 2021	\$924,675
Penn Avenue Reconstruction from north of University Avenue to Washington Avenue	December 7, 2021	\$1,469,108
2022 Midblock Pedestrian Signal Improvements	December 21, 2021	\$434,210
2021 Parking Garage Repair Program	December 21, 2021	\$177,768
Indianola Avenue Reconstruction– Army Post Road to HWY 69	December 21, 2021	\$5,996,191
George Flagg Parkway Reconstruction from Fleur Drive to SW 30th Street	December 21, 2021	\$428,073
Closes Creek Storm Sewer Improvements Phase 3 082021005	December 21, 2021	\$8,376,076
2022 Skywalk Bridge Structural Repair Program	January 11, 2022	\$59,000
2nd Avenue over the Des Moines River Bridge Rehabilitation	January 19, 2022	\$9,983,441
SW 9th Bridge Replacement over Middle South Creek	January 19, 2022	\$1,987,042
Chesterfield Park Water Playground and Improvements	January 25, 2022	\$1,875,640
Neal Smith Trail Rehabilitation - Euclid Avenue to Saylor Creek Bridge	January 25, 2022	\$820,467
Observatory Road from Polk Blvd West to Parking Lot	January 25, 2022	\$469,656
Ingersoll Avenue Streetscape from 28th Street to M.L. King Jr. Parkway (South Side)	January 25, 2022	\$5,258,519
9th and Locust Street Parking Garage Skywalk & HVAC Improvements	January 25, 2022	\$1,165,000
Des Moines River Levee Alterations Phase B	February 22, 2022	\$1,363,700
2022 HMA Residential Paving Program Contract 1	March 22, 2022	\$1,054,289
2022 Neighborhood Sidewalk Program	March 22, 2022	\$1,930,668
Police Station Exterior Masonry Repair	March 22, 2022	\$244,000
Brook Run Park Improvements	March 22, 2022	\$411,898
Northside Library Parking Lot Expansion	March 29, 2022	\$640,245

Project Name		Bid Date	Approximate Construction Cost
Greenhouse Facility		April 5, 2022	\$3,800,000
2022 HMA Residential Paving Program Contract 2 - LOSST		April 5, 2022	\$1,600,000
Western Ingersoll Run Sewer Separation Phase 3		April 5, 2022	\$5,400,000
City-wide Skywalk Joint Seal Replacements		April 19, 2022	\$150,000
2022 City-wide Traffic Calming Improvements		April 19, 2022	\$475,000
2022 Riverwalk Improvements - Balustrade Replacement		April 19, 2022	\$205,000
2022-2023 HMA Pavement Scarification and Resurfacing		April 19, 2022	\$168,500
City-wide Pavement Marking Program		April 19, 2022	\$265,000
2022 Sidewalk Replacement Program		April 19, 2022	\$250,000
River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place Drive		May 10, 2022	\$600,000
Watrous Avenue from SW 56th Street to SW 61st Street		May 10, 2022	\$1,700,000
E. 3rd Street Reconstruction from E. Court Avenue to Iowa Interstate Railroad		May 10, 2022	\$355,000
City-Wide Pump Station Telog Communication System Conversions		May 10, 2022	\$1,450,000
Evergreen Park Shelter and Playground Improvements		May 24, 2022	
Cohen Park Shelter and Sport Court Improvements		May 24, 2022	
Tower Park Futsal Courts		June 28, 2022	
Grays Lake PCC Parking and Beach Repairs		June 28, 2022	
Evelyn K. Davis Park Basketball Court Improvements		June 28, 2022	
Harriet Street Solar Field		August 9, 2022	
Des Moines River Levee Alterations Phase C		September 13, 2022	\$14,200,000
3312 8th Street Grading Improvements		Fall 2022	
Principal Park Master Plan Phase 1		Fall 2022	
E. Locust Streetscape Improvements		Fall 2022	
McKinley Avenue Reconstruction from South Union Street to SW 9th Street		Fall 2022	
Western Gateway Water Features		Fall 2022	
Walnut Street Bridge Replacement over the Des Moines River		Fall 2022	
Fleur Drive Reconstruction, Phase 3 - Watrous Avenue to McKinley Avenue		Fall 2022	

City of Des Moines Capital Improvement Program Construction Update

Steven L. Naber, P.E., City Engineer

May 10, 2022
City of Des Moines

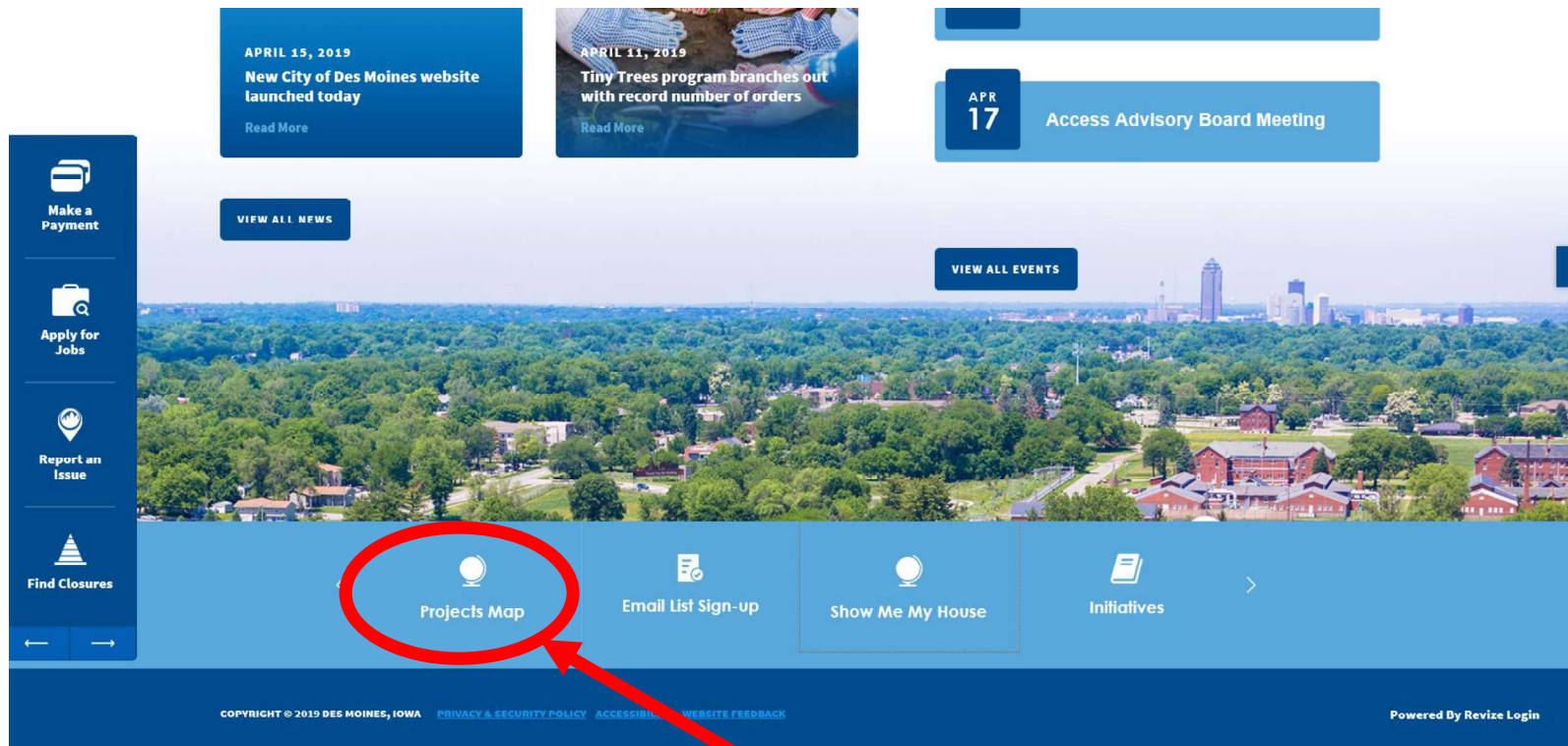




What this Presentation will Cover

1. City Capital Improvement Projects Map
2. Bridges
3. Streets
4. Sewer Separations
5. Stormwater Management / Flood Mitigation
6. Sidewalks
7. Local Option Sales and Services Tax
8. Bid Schedule

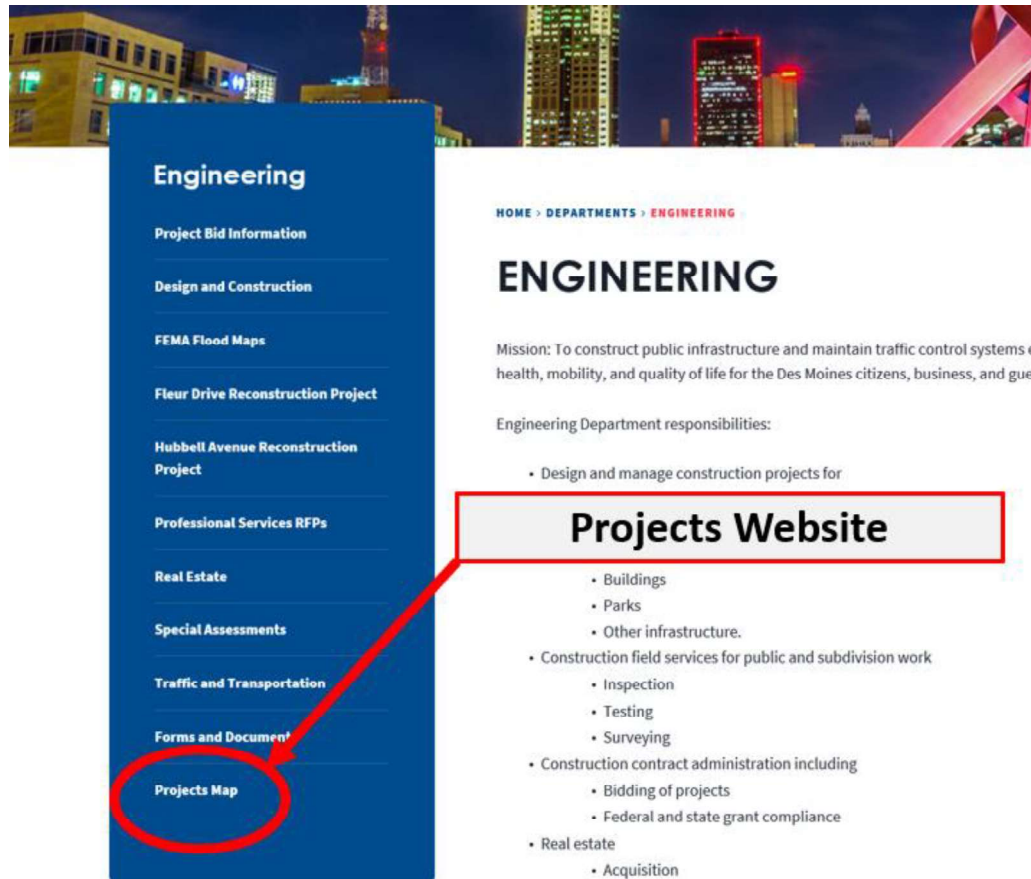
City Capital Improvement Project Map



www.dsm.city

Projects Website

City Capital Improvement Project Map



Engineering

- Project Bid Information
- Design and Construction
- FEMA Flood Maps
- Fleur Drive Reconstruction Project
- Hubbell Avenue Reconstruction Project
- Professional Services RFPs
- Real Estate
- Special Assessments
- Traffic and Transportation
- Forms and Documents
- Projects Map**

HOME > DEPARTMENTS > **ENGINEERING**

ENGINEERING

Mission: To construct public infrastructure and maintain traffic control systems es health, mobility, and quality of life for the Des Moines citizens, business, and gues

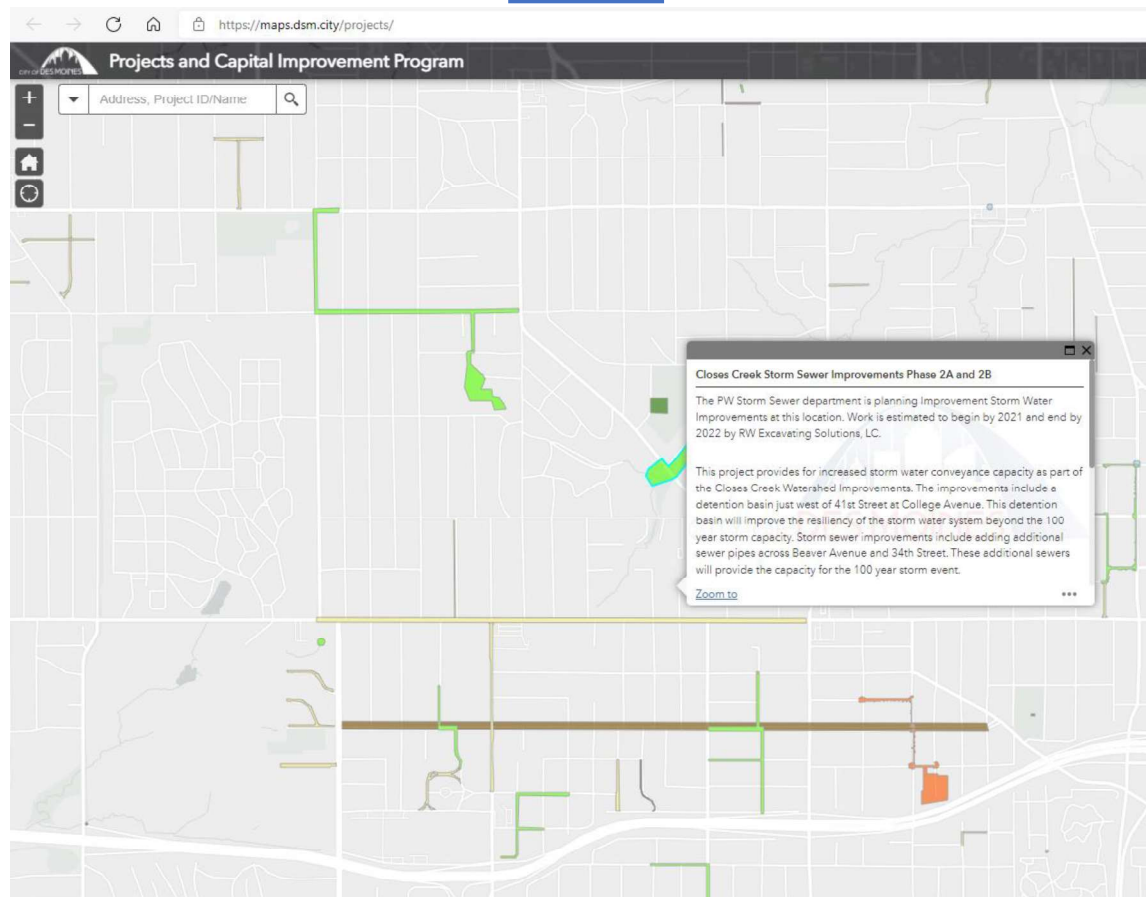
Engineering Department responsibilities:

- Design and manage construction projects for

Projects Website

- Buildings
- Parks
- Other infrastructure.
- Construction field services for public and subdivision work
 - Inspection
 - Testing
 - Surveying
- Construction contract administration including
 - Bidding of projects
 - Federal and state grant compliance
- Real estate
 - Acquisition

City Capital Improvement Project Map



City Capital Improvement Project Map



Closes Creek Storm Sewer Improvements Phase 2A and 2B

The PW Storm Sewer department is planning Improvement Storm Water Improvements at this location. Work is estimated to begin by 2021 and end by 2022 by RW Excavating Solutions, LC.


This project provides for increased storm water conveyance capacity as part of the Closes Creek Watershed Improvements. The improvements include a detention basin just west of 41st Street at College Avenue. This detention basin will improve the resiliency of the storm water system beyond the 100 year storm capacity. Storm sewer improvements include adding additional sewer pipes across Beaver Avenue and 34th Street. These additional sewers will provide the capacity for the 100 year storm event.

For additional information please contact Matt Redermacher at 515-283-4076 or email at MKRedermacher@dm.gov.

[More Info](#)

Additional Project Information

CIP Page Reference	2021-2022 CIP 98
Activity ID	082021003
Project ID	
Funding Sources	
Funding Codes	E304PW, SM068



Bridges



Grand Avenue Bridge over Des Moines River Replacement – Completed in 2019.

Court Avenue Bridge over Des Moines River Rehabilitation – Completed in 2019.

SW 1st Street Multi-Use Trail Bridge over Raccoon River Rehabilitation – Completed in 2020.

Locust Street Bridge over Des Moines River Replacement – Completed in 2021.

Scott Avenue Bridge over Des Moines River Rehabilitation – Completed in 2021.

Martin Luther King Jr. Parkway Southbound Bridge over Raccoon River – Completed in 2021.
(north abutment had non-critical damage from a fire in fall 2018)

University Avenue Bridge over the Des Moines River - Completed in 2021.
(non-critical concrete repairs from a fire in fall of 2019)

SE 6th Street Bridge over Des Moines River (minor patching) – Completed in 2021.

E 30th Street Bridge over Union Pacific Railroad Rehabilitation – Completed in February 2022.

Bridges

2nd Avenue Bridge over Des Moines River Rehabilitation and
2nd Avenue Bridge over Birdland Drive Replacement
[Under Construction, Complete Fall 2023](#)

SW 9th Street Bridge over Middle South Creek Replacement
[Under Construction, Complete Spring 2023](#)

Walnut Street Bridge over Des Moines River Replacement
[Construction in 2023 to mid-2025](#)

SW 8th Street Rehabilitation and SW 9th Street Viaduct Rehabilitation
[Construction in 2023 and 2024](#)

Guthrie Avenue Bridge over Union Pacific Railroad Rehabilitation
[Construction in 2024](#)

Fleur Drive over Raccoon River Bridge Rehabilitation –
[Construction in 2025](#)



Fleur Drive Reconstruction

Phase 1: Fleur Drive Northbound Lanes
from Watrous Avenue to George Flagg Parkway
Construction Spring 2019 to Fall 2020 (complete)

Phase 2: Fleur Drive Southbound Lanes
from Watrous Avenue to George Flagg Parkway
Construction Spring 2021 to Fall 2022

Phase 3: Fleur Drive Northbound and Southbound
lanes from McKinley Avenue to Watrous Avenue
Construction Spring 2023 to Fall 2024



Ingersoll Avenue

Reconstruction from 42nd Street to Polk Boulevard
Construction Complete 2021



Ingersoll Avenue

Phase 1: Ingersoll Avenue westbound (north side)
from Martin Luther King Jr. Parkway to 24th Street
Construction complete 2020

Phase 2: Ingersoll Avenue westbound (north side)
from 24th Street to 28th Street
Construction complete 2021, except landscaping

Phase 3: Ingersoll Avenue eastbound (south side)
from Martin Luther King Jr. Parkway to 28th Street
Construction underway, schedule: 2022 – early fall 2023

Phase 4: Ingersoll Avenue
from 28th Street to 31st Street
Starting design, anticipate construction 2024 - 2025

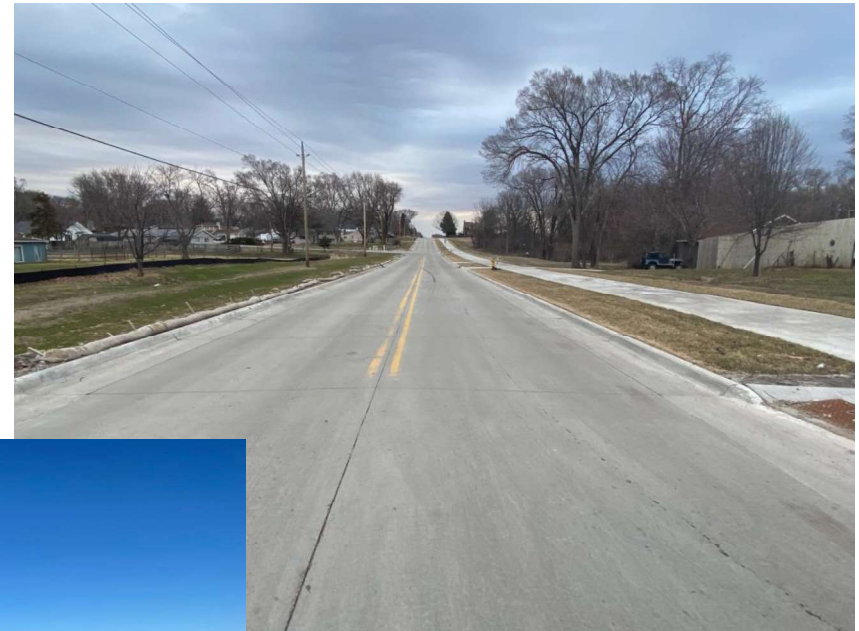


East Douglas Avenue

East 42nd Street to Village Run Drive
Roadway Reconstruction complete

Grading of two stormwater
management basins complete and
restoration work will occur this year

Village Run Drive to East 56th Street
Complete Roadway Reconstruction
before start of 2022-23 school year



Indianola Avenue

East Army Post Road to U.S. Highway 69
Construction starts week of April 4th with scheduled
completion by end of 2022

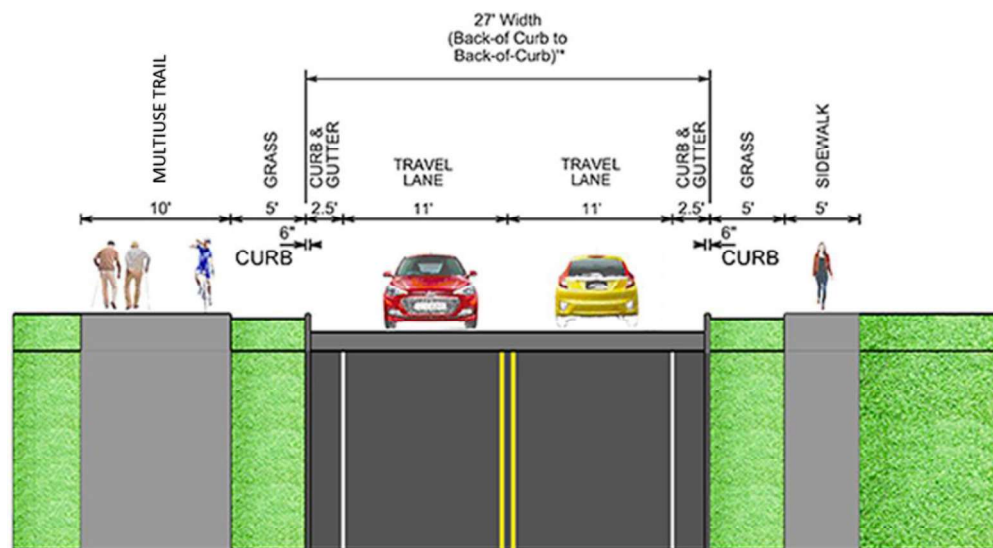


McKinley Avenue

South Union Street to SW 9th Street
 Bid fall 2022, Construction spring 2023 through spring 2024

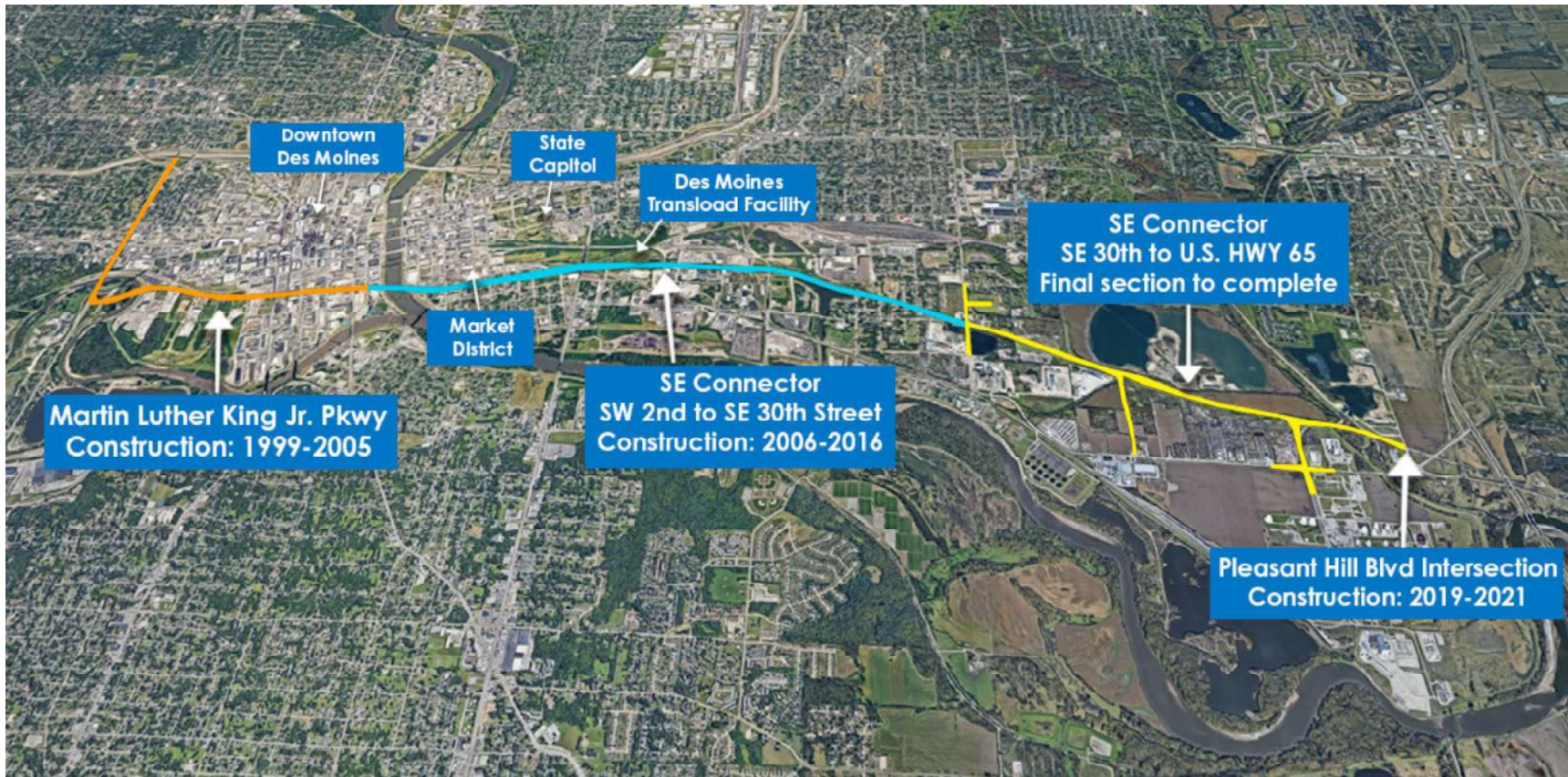
SW 9th Street to SW 14th Street
 Bid fall 2024, Construction spring 2025 through spring 2026

McKinley Avenue Reconstruction From SW 9th Street to S. Union Street Proposed Cross-Section

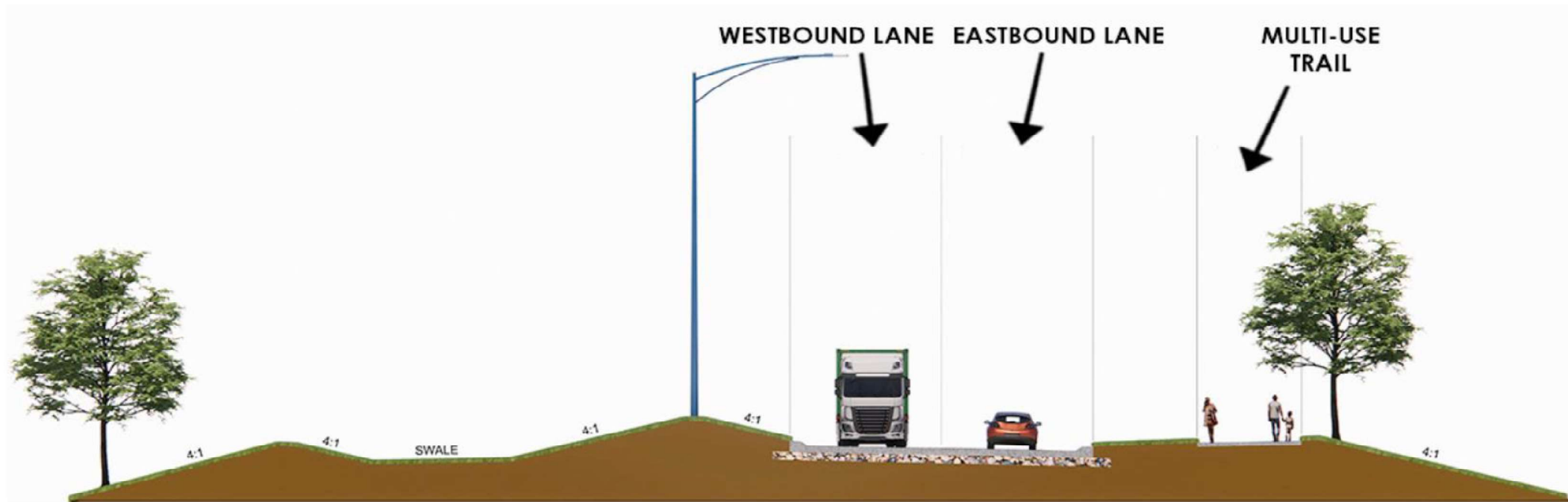


** The existing McKinley Avenue roadway is approximately 20'-24' in width.
 The current plan is to widen McKinley Avenue to 27' in width.

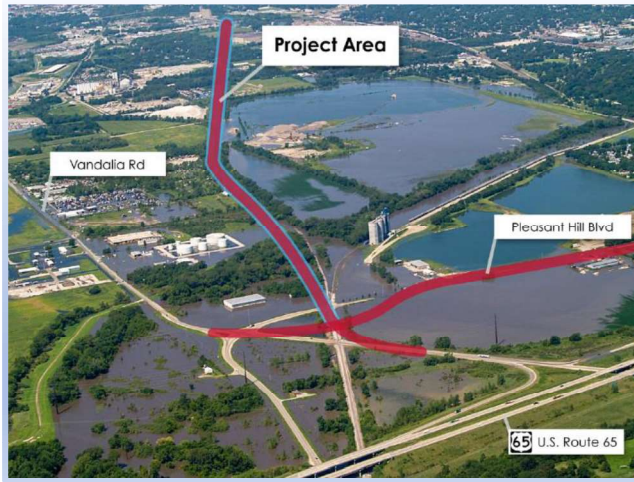
Southeast Connector



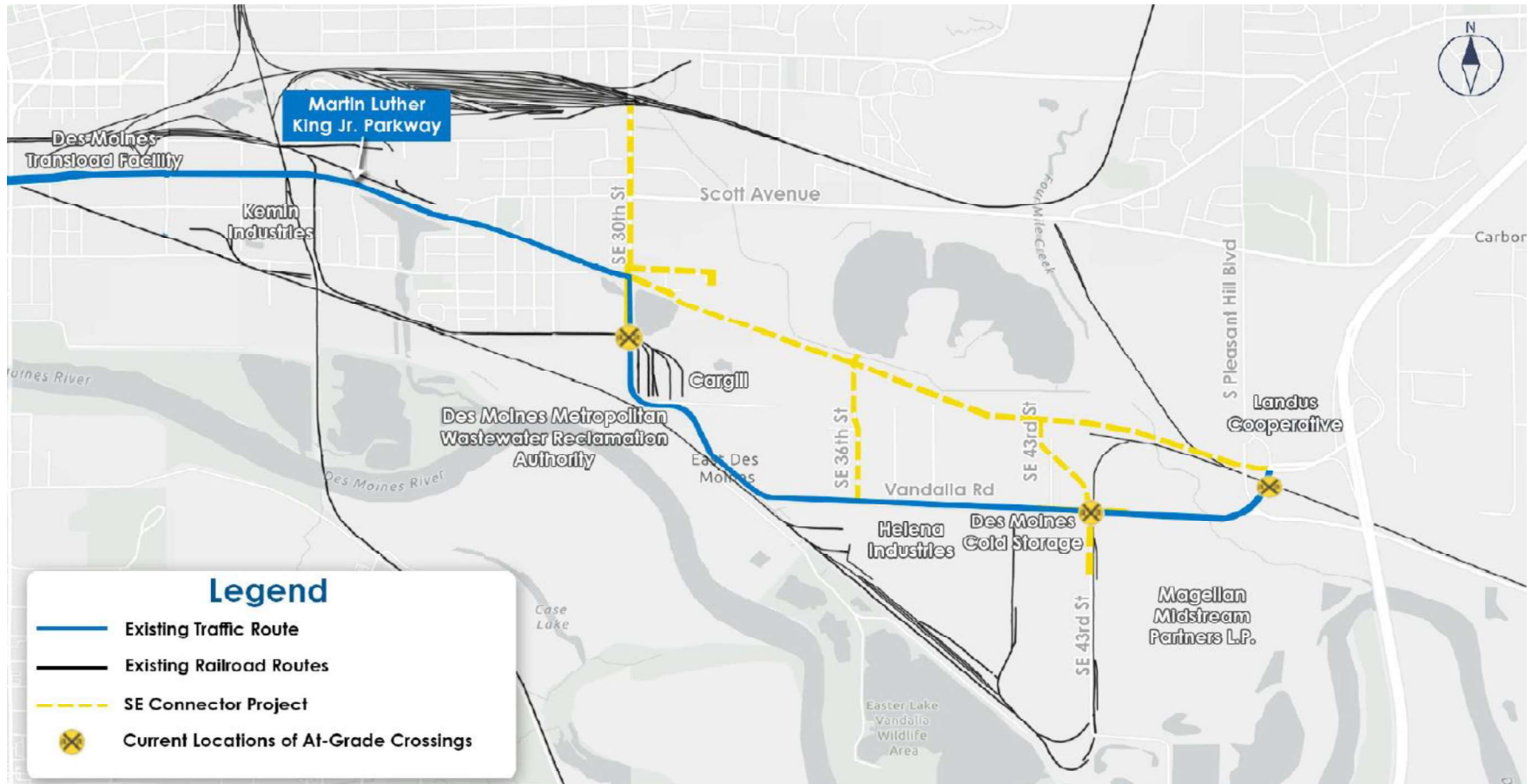
Southeast Connector



Southeast Connector



Southeast Connector



Southeast Connector

Southeast 30th Street to U.S. 65

Secured \$11,284,000 in Federal Surface Transportation Block Grant Funding

Submitted for \$25 Million National Infrastructure Investments Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Grant

*Construction 2024 to 2026

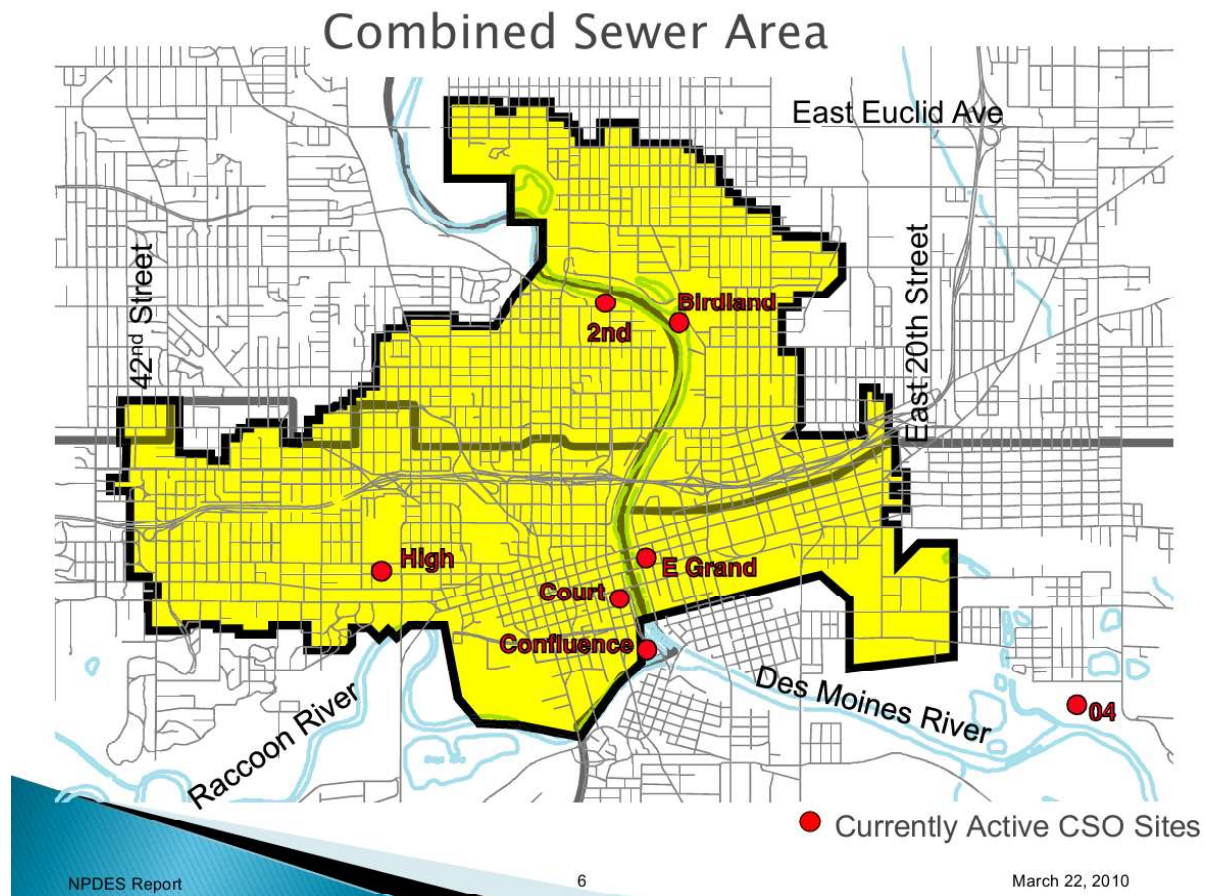
*Contingent upon award of RAISE Grant



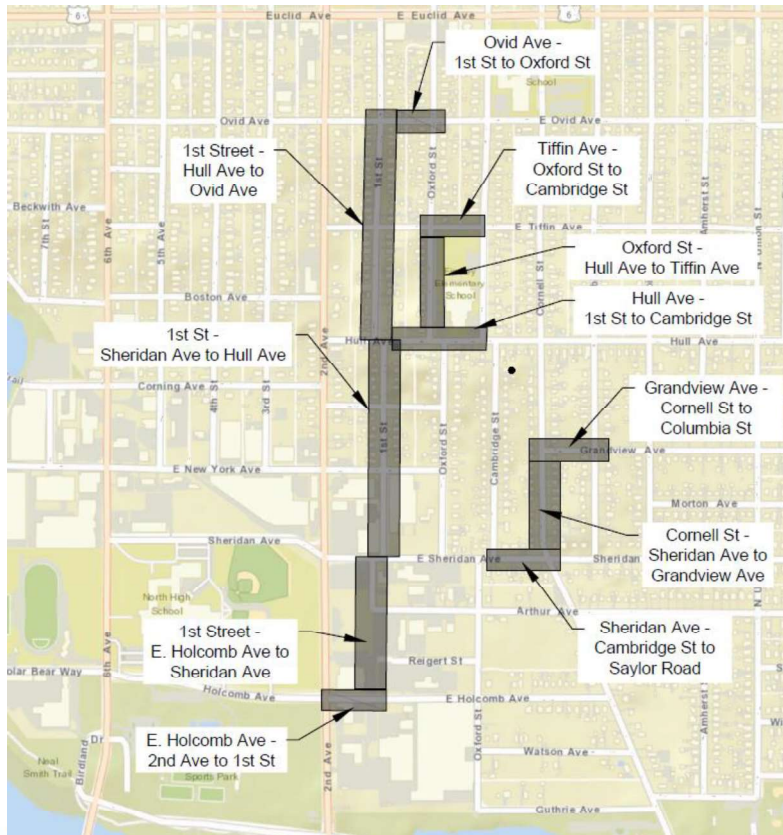
Southeast Connector

**Southeast 30th Street to
U.S. Highway 65**

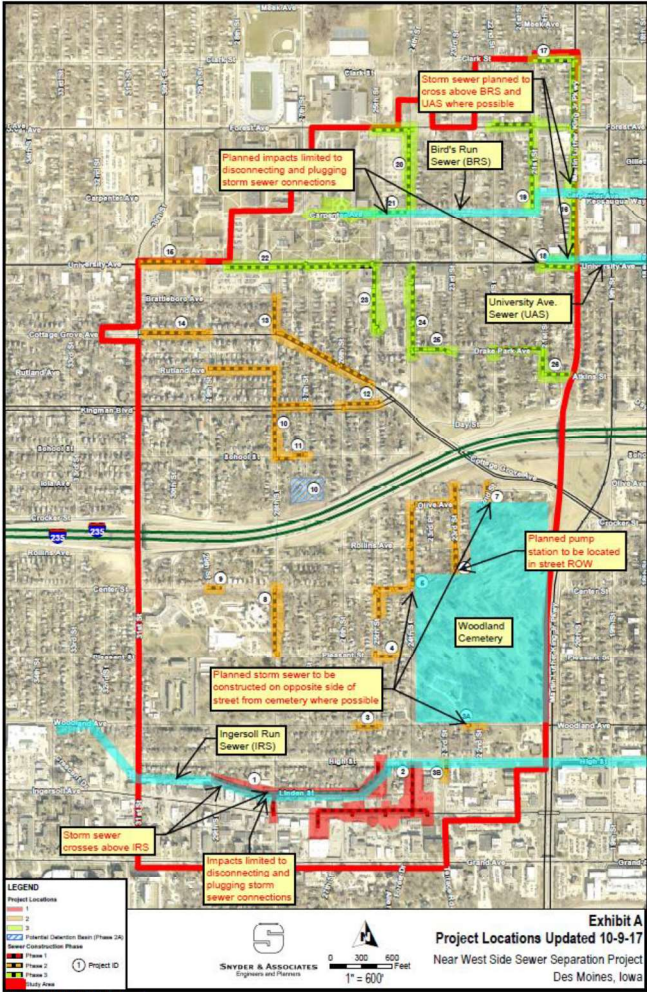
Sewer Separations



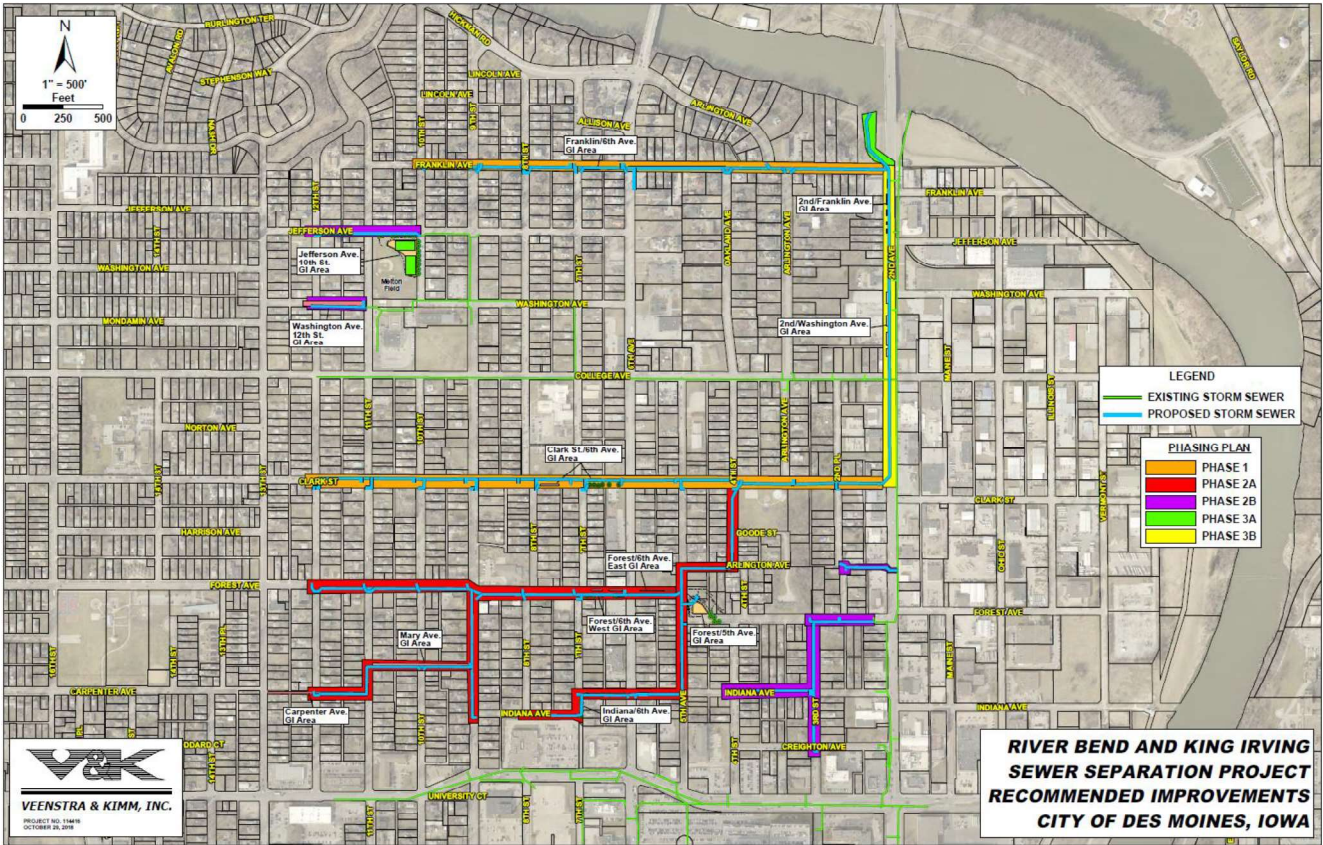
Lower Oak & Highland Park Sewer Separation



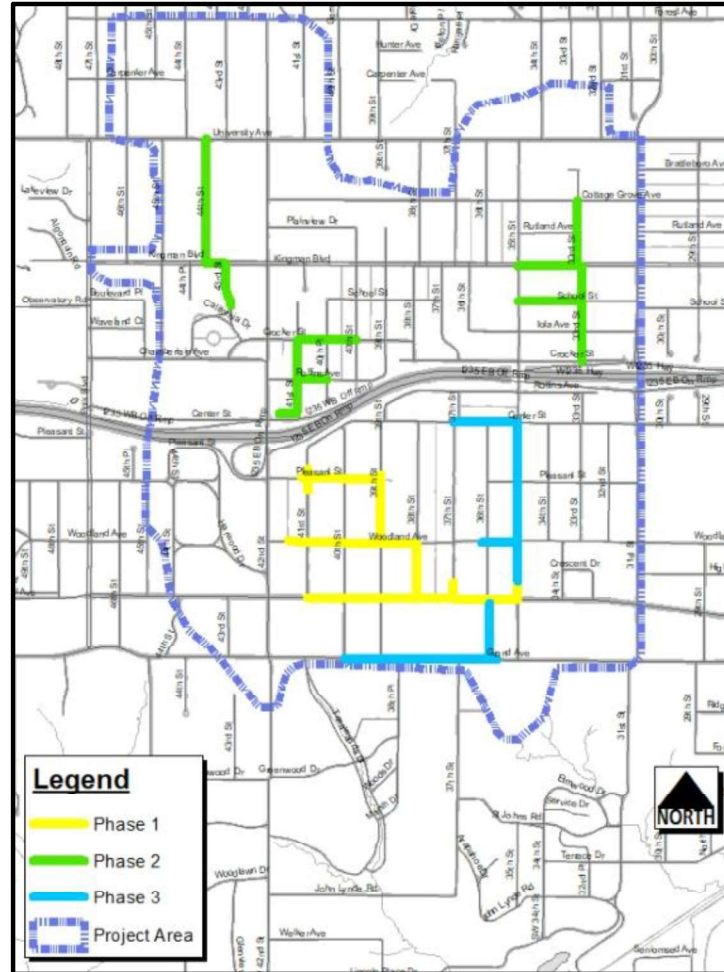
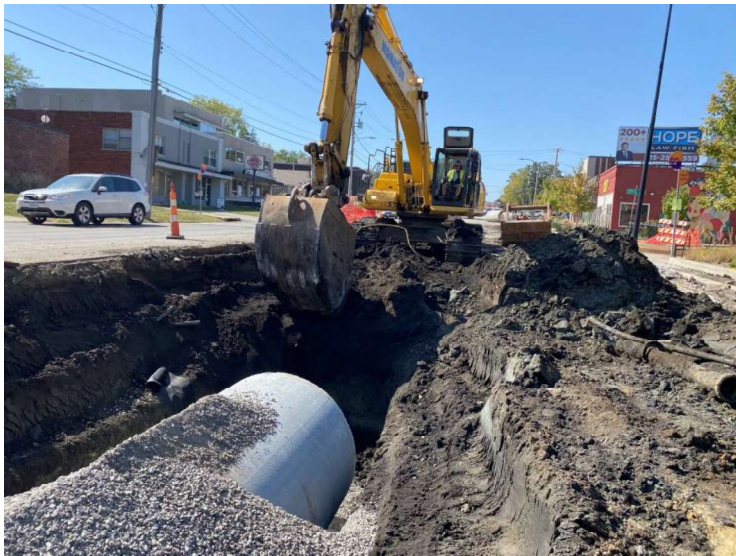
Near West Side Sewer Separation



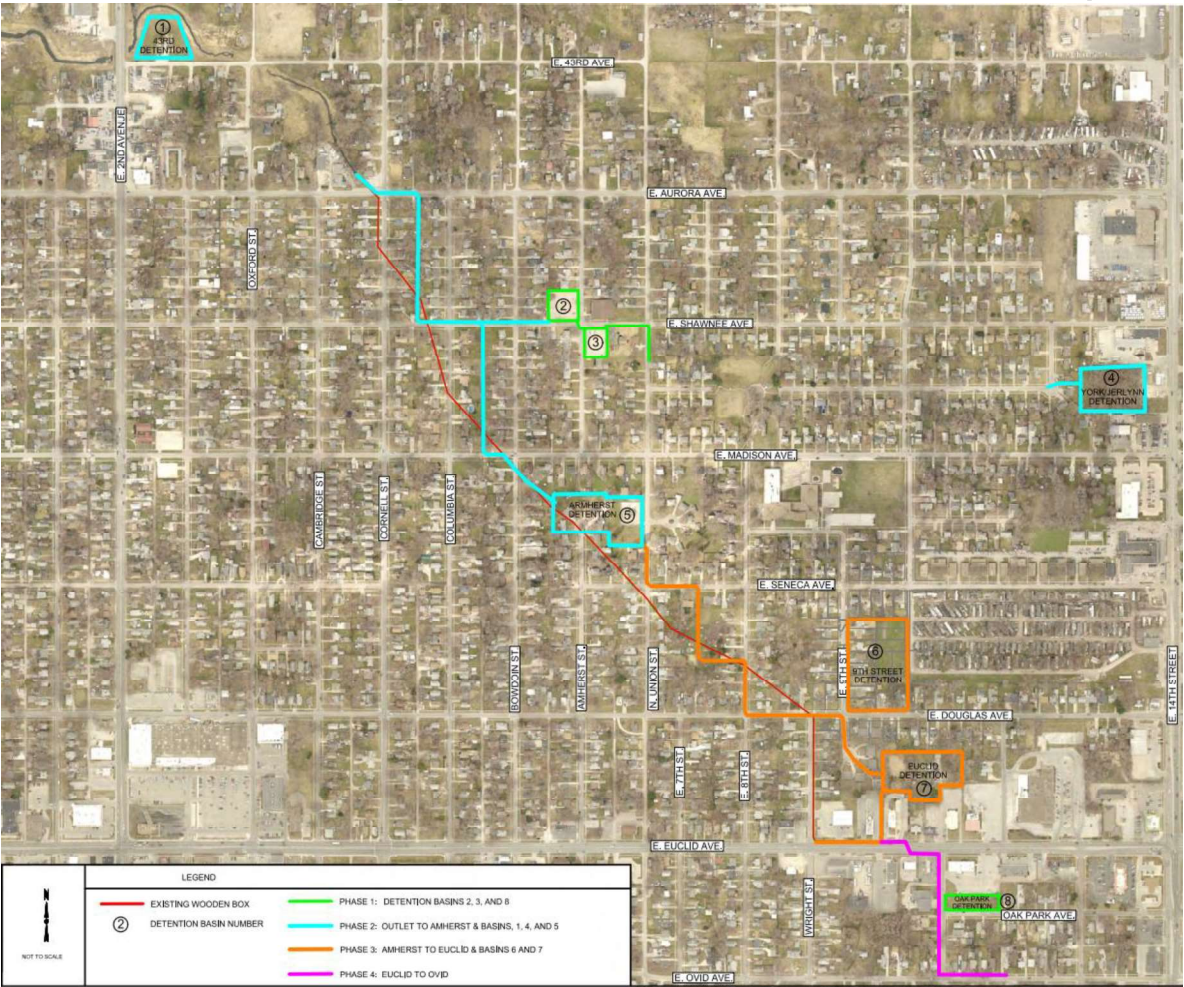
River Bend & King Irving Sewer Separation



Western Ingersoll Sewer Separations



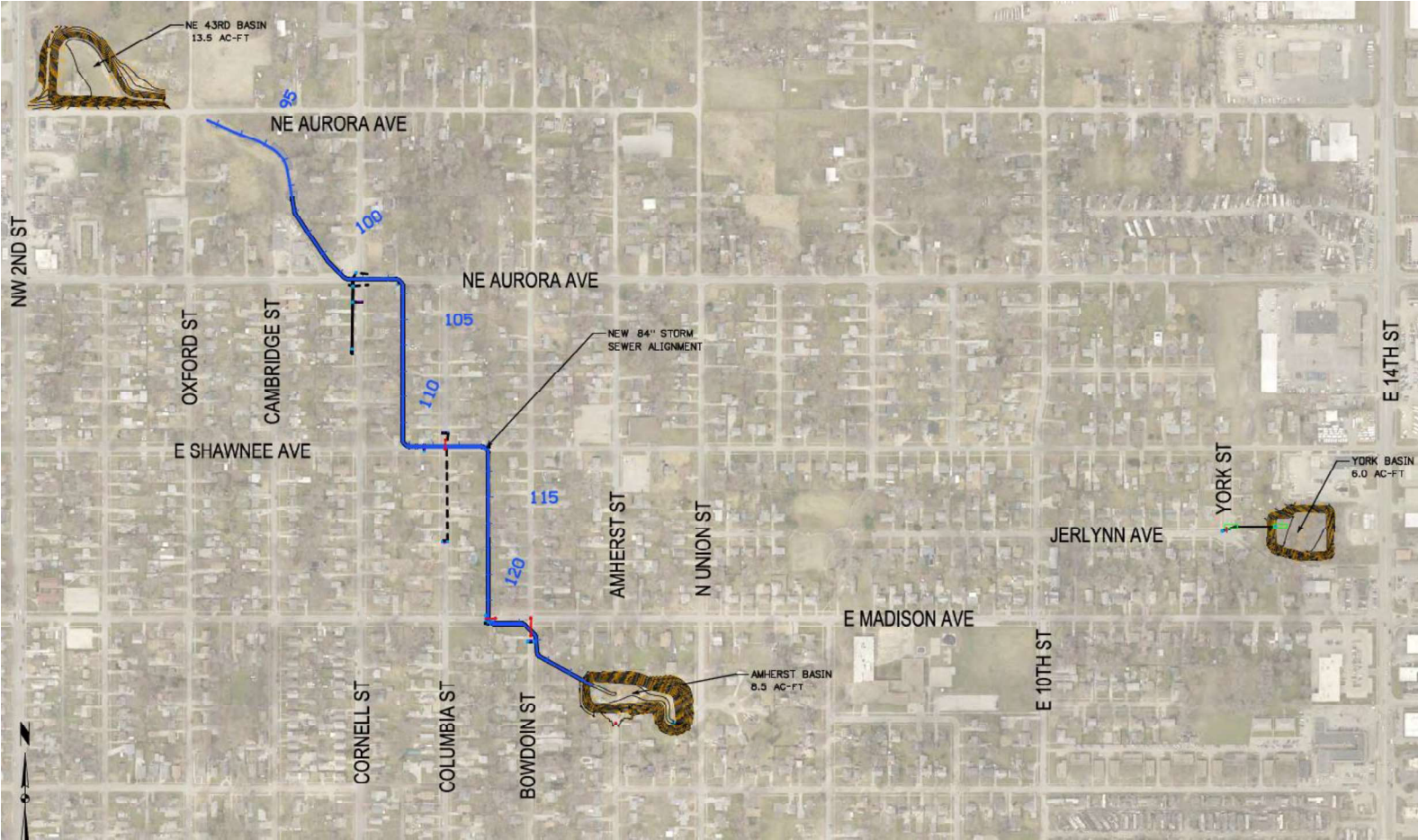
Hamilton Drain East System Storm Sewer Improvements



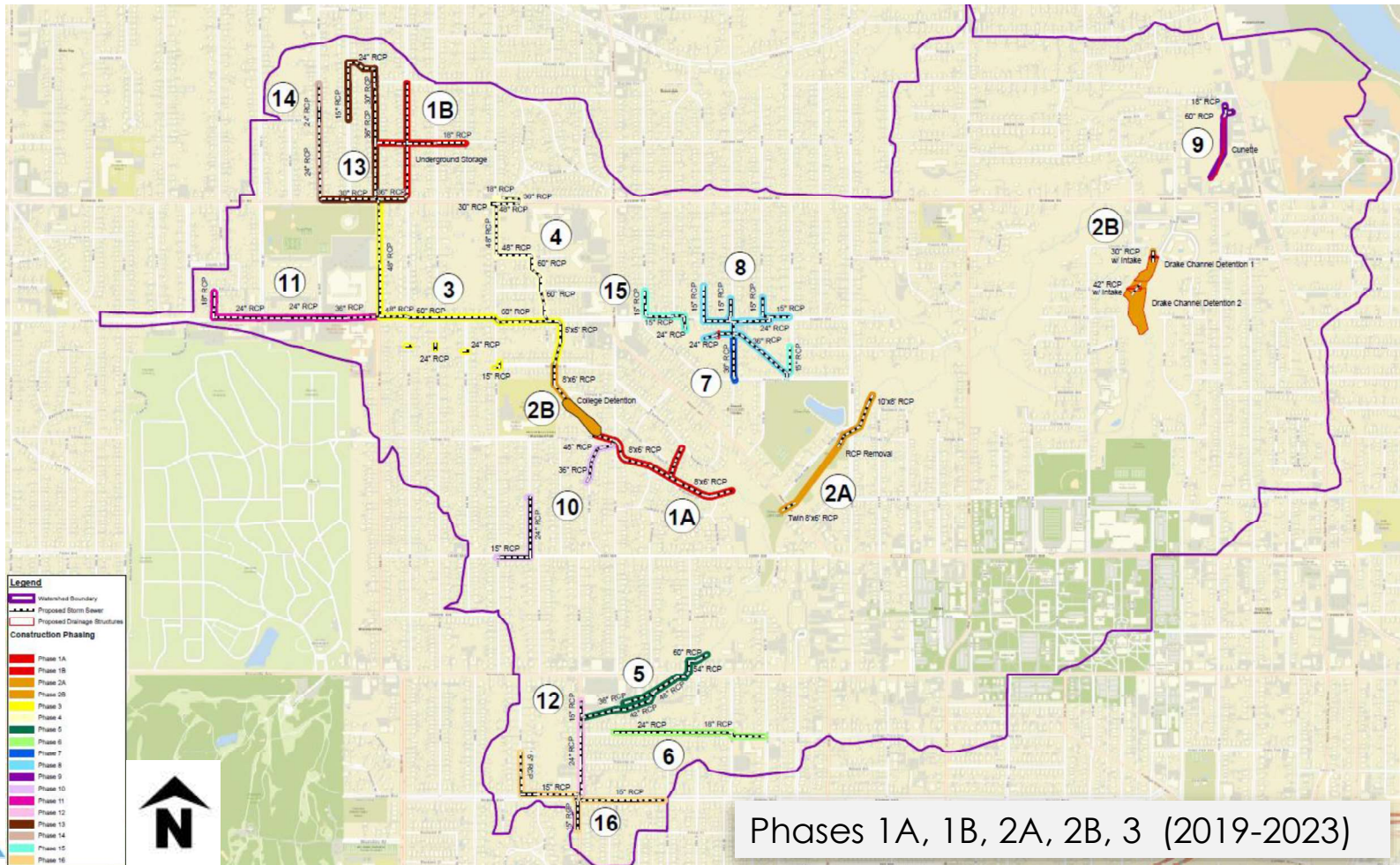
Hamilton Drain East System Storm Sewer Improvements



Hamilton Drain East System Storm Sewer Improvements



Closes Creek Watershed Improvements



Closes Creek Watershed Improvements



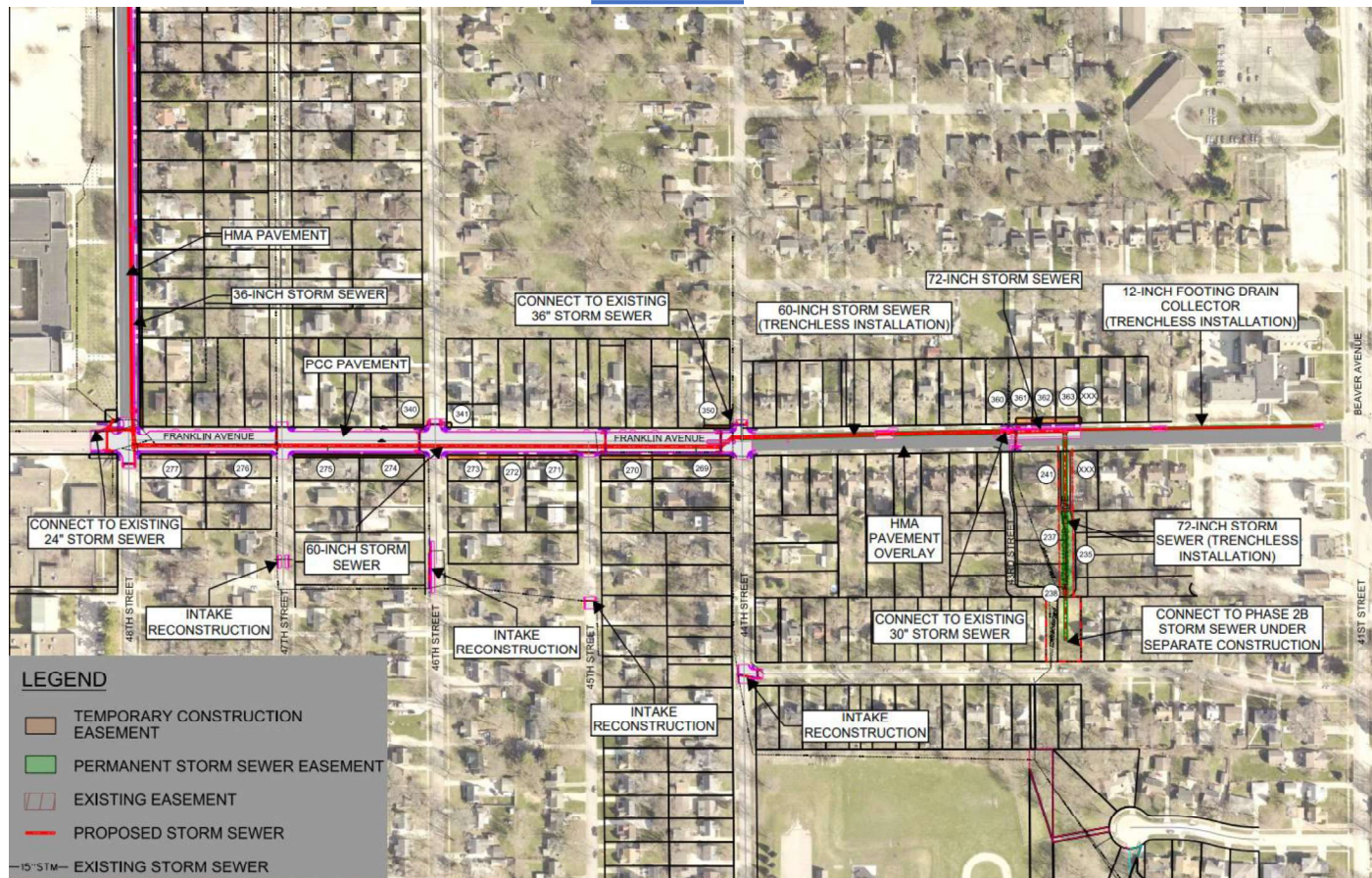
Closes Creek Watershed Improvements



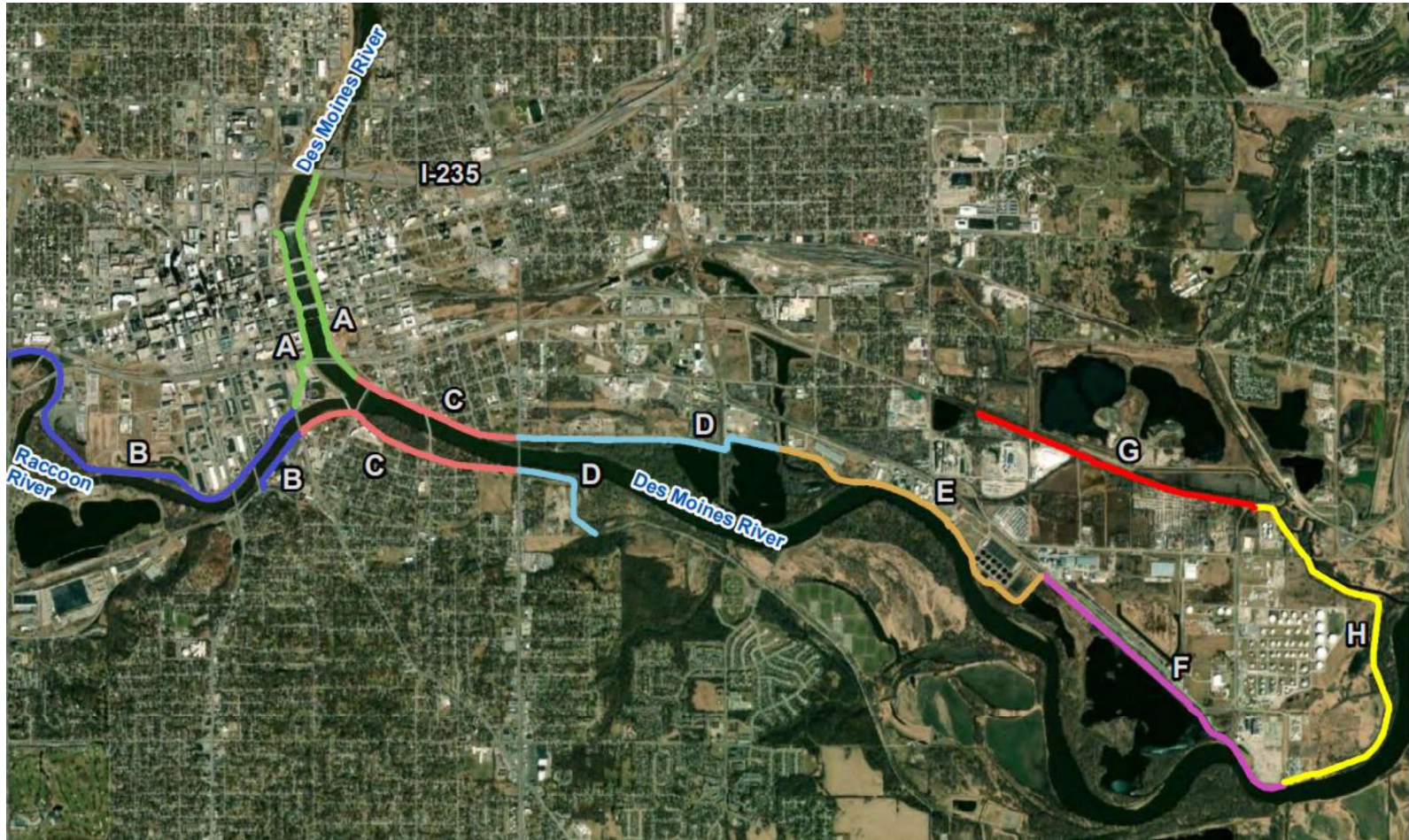
Closes Creek Watershed Improvements



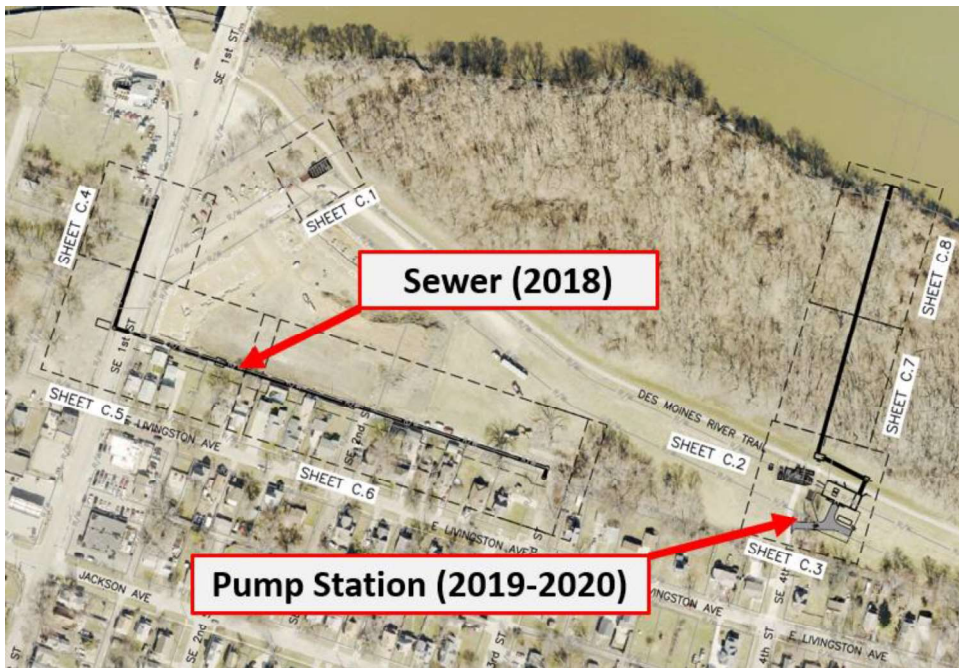
Closes Creek Watershed Improvements



Flood Mitigation Program / Levee Alterations



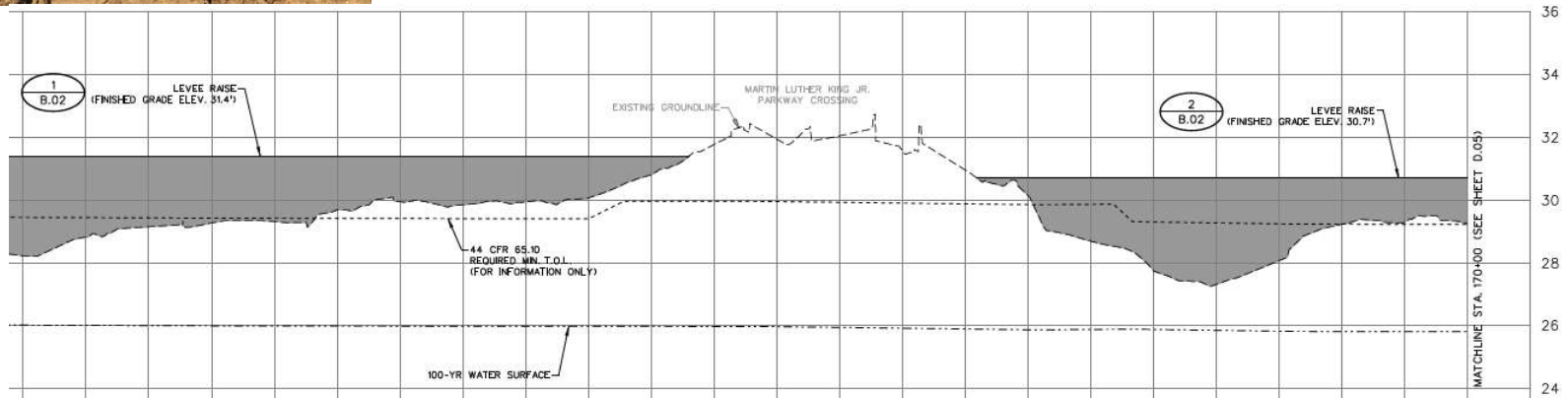
Flood Mitigation Program / Levee Alterations



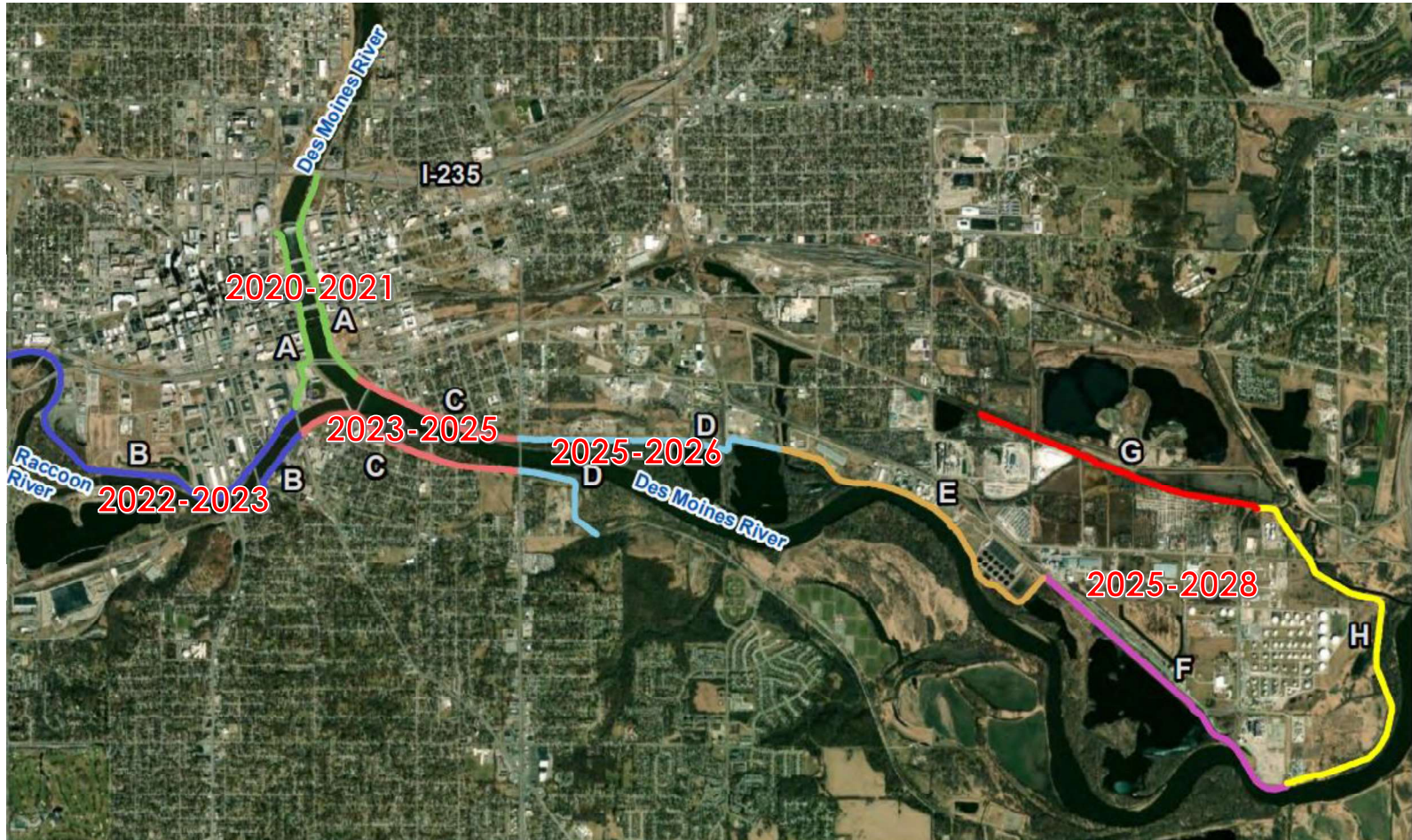
Flood Mitigation Program / Levee Alterations



Flood Mitigation Program / Levee Alterations



Flood Mitigation Program / Levee Alterations



Sidewalks

Since July 1, 2019, the City has have completed over 70,000 linear feet (~ **13.3 miles**) of new sidewalks in 3 fiscal years, and with the sidewalks currently under contract, the City will complete over 95,000 lineal feet (**over 18 miles**) of new sidewalks in 4 fiscal years.

FY2019-20 3.9 Miles (\$1.4M SW081*)

*1.8 Miles from other CIP projects

FY2020-21 7.4 Miles (\$3.0M SW081*)

*3.3 Miles from other CIP projects

FY2021-22 2.0 Miles (\$2.0M SW081*)

*0.7 Miles from other CIP projects

FY2022-23 4.8 Miles (\$2.2M SW081*)

*2.4 Miles from other CIP projects

Average cost ~\$170 per lineal foot of new sidewalk

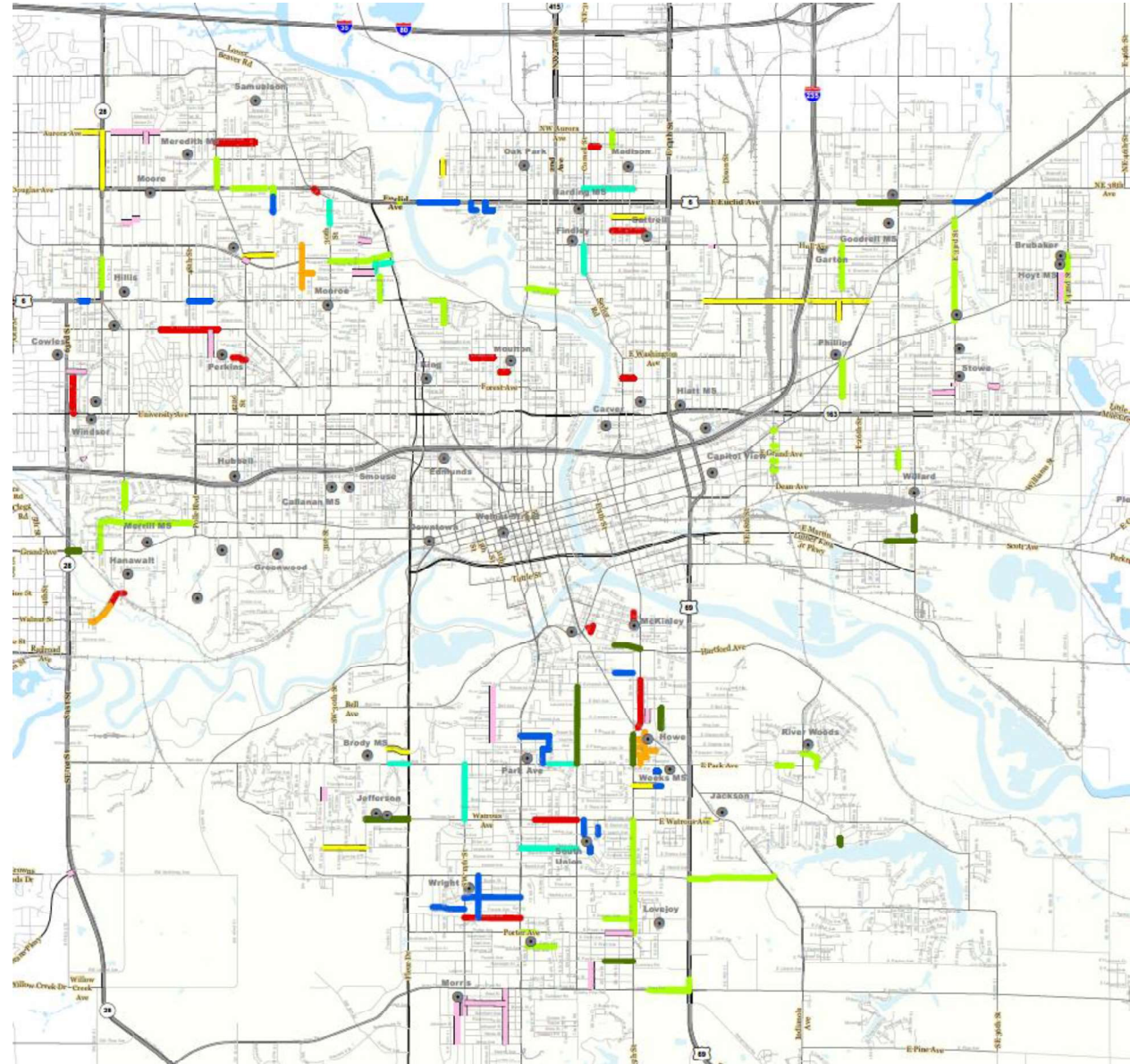


Sidewalks

Neighborhood Program

Legend

- Schools
- Phase 1 Completed in 2020
- Phase 2 Completed in 2020-2021
- Phase 3 (FY 2022)
- Phase 4 (FY 2023) Start Design
- Phase 5 (FY 2023-2024)
- Phase 6
- Phase 7
- Phase 8 & 9



Local Option Sales and Services Tax (LOSST) Road Rehabilitation

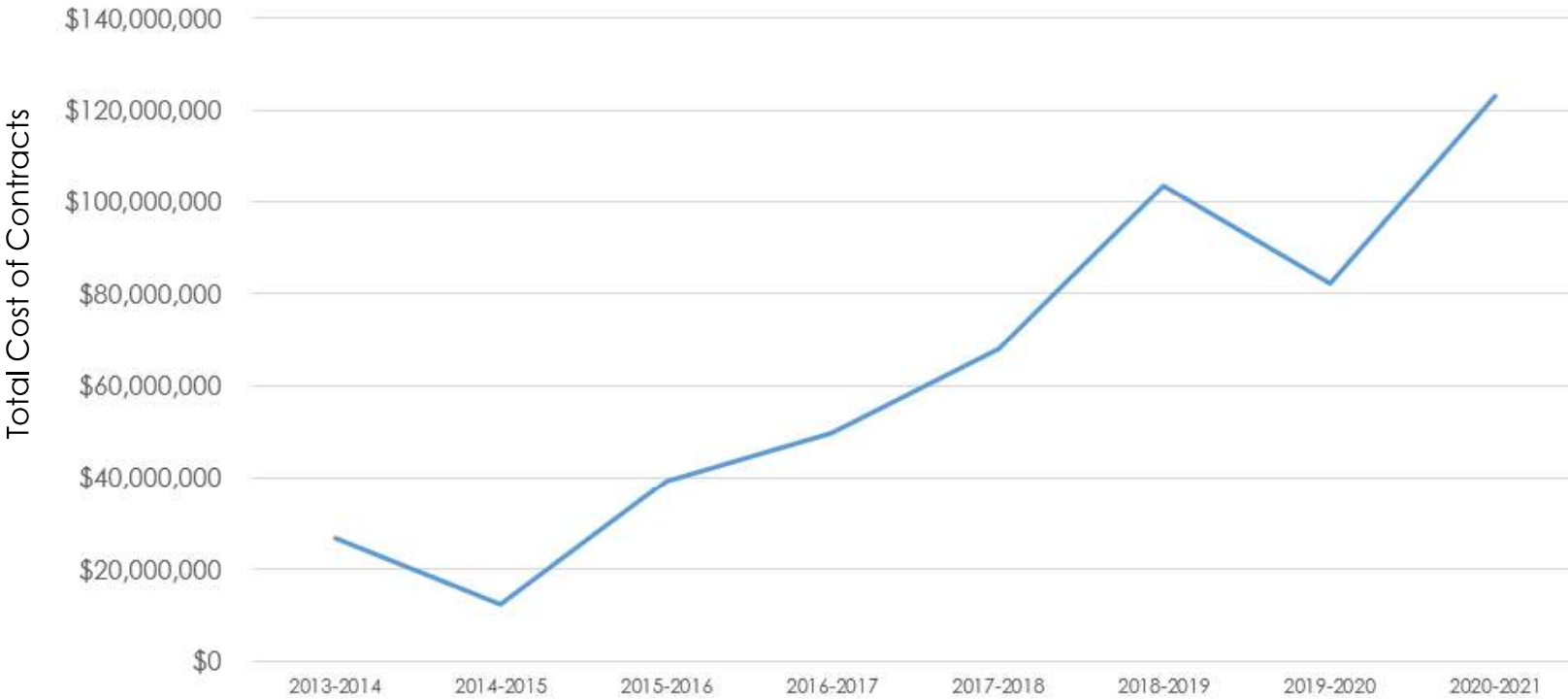
Funded by ~\$11 Million of LOSST Funds since August 2019 (when first LOSST Funds were received), in only 32 months the City has completed ~ 33 lane miles of road rehabilitation work. This included ~20 lane miles of neighborhood(local residential) streets and ~13 lane miles of major roadways.

There are currently an additional 12 lane miles under contract including 2022 HMA Residential Paving Program, 2022 PCC Patching Program, Evergreen Avenue, and Pennsylvania Avenue.



Capital Improvement Program

City of Des Moines
Awarded Construction Contracts by Fiscal Year



35 contracts in 2014-2015 → 66 contracts in 2021-2022



Capital Improvement Program

Projects Underway

Project Name	Bid Date	Approximate Construction Cost
E. Douglas Ave. Reconstruction - E. 42nd Street to E. 56th Street	February 16, 2021	\$6,168,000
Hamilton Drain Storm Water Improvements Phase 2	October 5, 2021	\$6,196,269
Skywalk HVAC Replacement Phase 4	October 19, 2021	\$218,000
Ashworth Pool and Northwest Pool Painting Improvements	November 2, 2021	\$171,100
Evergreen Avenue Rehabilitation from Marion Street to E. 30th Court	November 2, 2021	\$427,661
2nd Avenue and Hull Avenue Traffic Signal Replacement	November 16, 2021	\$166,903
Intelligent Transportation System Phase 2	November 16, 2021	\$245,500
Eastside and Southside Library HVAC Improvements	December 7, 2021	\$1,316,912
5th Avenue One-Way to Two-Way Conversion	December 7, 2021	\$2,189,218
E 30th Street and E University Avenue Intersection Improvements	December 7, 2021	\$719,066
2022 PCC Pavement Patching Program	December 7, 2021	\$924,675
Penn Avenue Reconstruction from north of University Avenue to Washington Avenue	December 7, 2021	\$1,469,108
2022 Midblock Pedestrian Signal Improvements	December 21, 2021	\$434,210
2021 Parking Garage Repair Program	December 21, 2021	\$177,768
Indianola Avenue Reconstruction– Army Post Road to HWY 69	December 21, 2021	\$5,996,191
George Flagg Parkway Reconstruction from Fleur Drive to SW 30th Street	December 21, 2021	\$428,073
Closes Creek Storm Sewer Improvements Phase 3 082021005	December 21, 2021	\$8,376,076
2022 Skywalk Bridge Structural Repair Program	January 11, 2022	\$59,000
2nd Avenue over the Des Moines River Bridge Rehabilitation	January 19, 2022	\$9,983,441
SW 9th Bridge Replacement over Middle South Creek	January 19, 2022	\$1,987,042
Chesterfield Park Water Playground and Improvements	January 25, 2022	\$1,875,640
Neal Smith Trail Rehabilitation - Euclid Avenue to Saylor Creek Bridge	January 25, 2022	\$820,467
Observatory Road from Polk Blvd West to Parking Lot	January 25, 2022	\$469,656
Ingersoll Avenue Streetscape from 28th Street to M.L. King Jr. Parkway (South Side)	January 25, 2022	\$5,258,519
9th and Locust Street Parking Garage Skywalk & HVAC Improvements	January 25, 2022	\$1,165,000
Des Moines River Levee Alterations Phase B	February 22, 2022	\$1,363,700
2022 HMA Residential Paving Program Contract 1	March 22, 2022	\$1,054,289
2022 Neighborhood Sidewalk Program	March 22, 2022	\$1,930,668
Police Station Exterior Masonry Repair	March 22, 2022	\$244,000
Brook Run Park Improvements	March 22, 2022	\$411,898
Northside Library Parking Lot Expansion	March 29, 2022	\$640,245



Capital Improvement Program

Upcoming Projects

Project Name	Bid Date	Approximate Construction Cost
Greenhouse Facility	April 5, 2022	\$3,800,000
2022 HMA Residential Paving Program Contract 2 - LOSST	April 5, 2022	\$1,600,000
Western Ingersoll Run Sewer Separation Phase 3	April 5, 2022	\$5,400,000
City-wide Skywalk Joint Seal Replacements	April 19, 2022	\$150,000
2022 City-wide Traffic Calming Improvements	April 19, 2022	\$475,000
2022 Riverwalk Improvements - Balustrade Replacement	April 19, 2022	\$205,000
2022-2023 HMA Pavement Scarification and Resurfacing	April 19, 2022	\$168,500
City-wide Pavement Marking Program	April 19, 2022	\$265,000
2022 Sidewalk Replacement Program	April 19, 2022	\$250,000
River Oaks Drive Reconstruction from Muskogee Avenue to Lincoln Place Drive	May 10, 2022	\$600,000
Watrous Avenue from SW 56th Street to SW 61st Street	May 10, 2022	\$1,700,000
E. 3rd Street Reconstruction from E. Court Avenue to Iowa Interstate Railroad	May 10, 2022	\$355,000
City-Wide Pump Station Telog Communication System Conversions	May 10, 2022	\$1,450,000
Evergreen Park Shelter and Playground Improvements	May 24, 2022	
Cohen Park Shelter and Sport Court Improvements	May 24, 2022	
Tower Park Futsal Courts	June 28, 2022	
Grays Lake PCC Parking and Beach Repairs	June 28, 2022	
Evelyn K. Davis Park Basketball Court Improvements	June 28, 2022	
Harriet Street Solar Field	August 9, 2022	
Des Moines River Levee Alterations Phase C	September 13, 2022	\$14,200,000
3312 8th Street Grading Improvements	Fall 2022	
Principal Park Master Plan Phase 1	Fall 2022	
E. Locust Streetscape Improvements	Fall 2022	
McKinley Avenue Reconstruction from South Union Street to SW 9th Street	Fall 2022	
Western Gateway Water Features	Fall 2022	
Walnut Street Bridge Replacement over the Des Moines River	Fall 2022	
Fleur Drive Reconstruction, Phase 3 - Watrous Avenue to McKinley Avenue	Fall 2022	





Questions?



THANK YOU