

4th Street Reconstruction

Pre-Assessment Hearing Meeting | October 27, 2020



Housekeeping

- Please mute yourself and stay muted throughout the presentation.
- If you have any questions/comments, please put them in the chat box.
- The project team will address comments and questions at the end of the presentation.



Agenda

- Project Summary
 - Background, schedule and scope
- 4th Street Roadway Design
- Utility and Construction Expectation
- Assessment Overview
- Next Steps



Project Background

- Reconstruction of 4th Street, 2nd Avenue North to 4th Street Avenue South
- Building face to building face



Project Scope

- Replace the aging street infrastructure including existing street, curb and gutter, driveways, and sidewalk
- New protected bike facility (i.e., two-way off street)
- Better sidewalks and pedestrian crossings
- Remove existing contraflow bus lane and relocate bus service to 3rd and 7th Street
- New planting beds and street trees

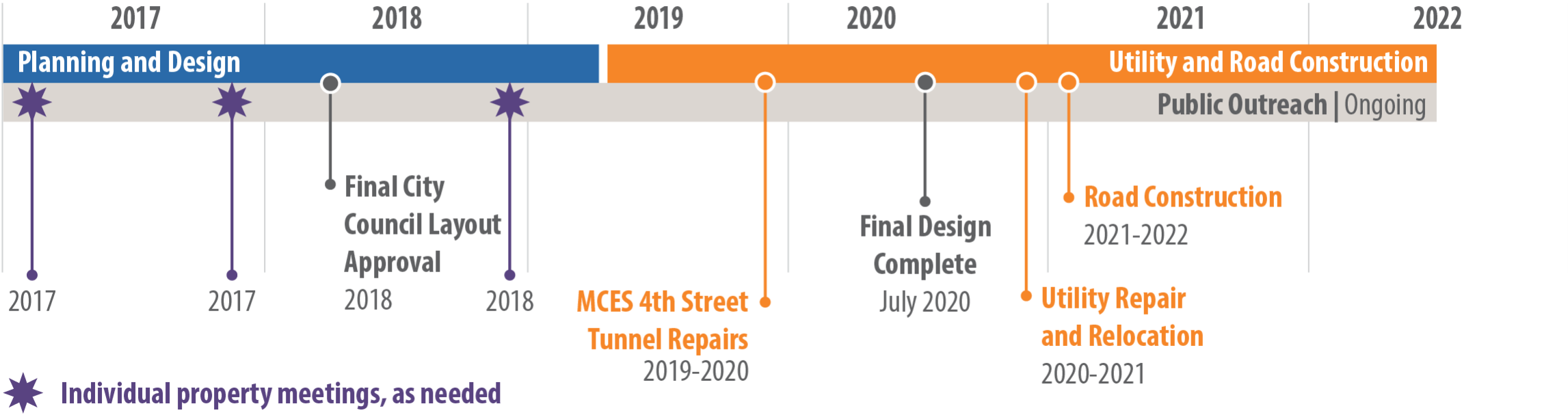


Rendering of 4th Street Improvements



Project Schedule

- Utility repairs and replacement – underway
- Roadway construction – begin Spring 2021



Utility Construction

- Xcel Energy manhole expansion and duct facility upgrades
 - East of Hennepin Ave (Summer 2020 – Fall 2021)
 - West of Hennepin Ave (Spring 2021 – Fall 2021)
- Telecommunication utility relocations
 - Summer 2020 – Fall 2020





Example of roadway construction on 8th Street

Photo courtesy of SEH

Roadway Construction

- 4th Street closed to through traffic once construction begins
- Vehicle and bus detours
- Local access maintained via cross streets



Bus Relocation

- The existing contraflow bus lane has been removed
- All westbound bus routes have been relocated
 - Route 3, 7, & 14

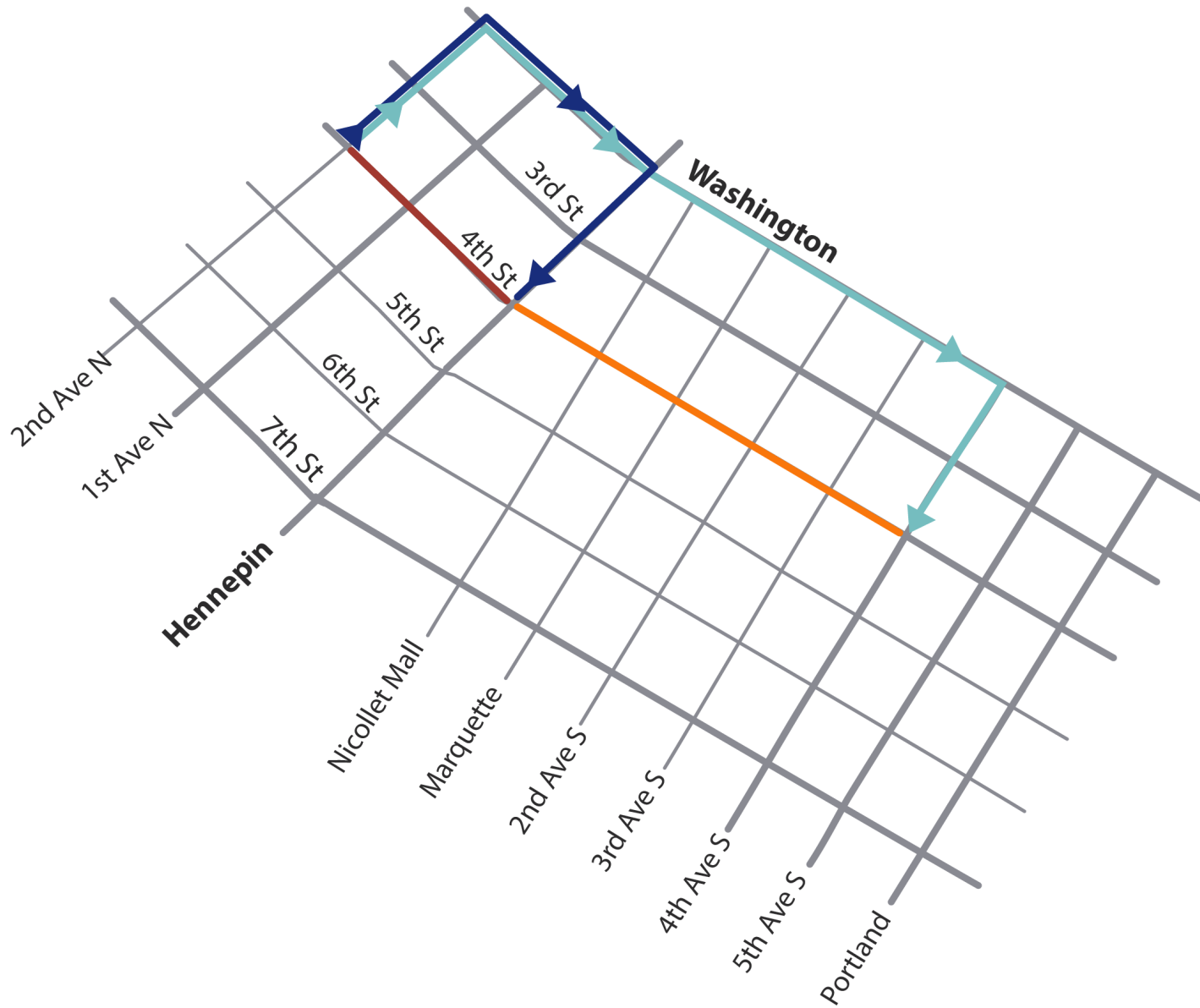


LEGEND





○ RELOCATED BUS STOPS	— ROUTE 3 NEW ROUTING
● EXISTING STOPS TO BE USED BY ROUTE 14	— ROUTE 7 NEW ROUTING
● NEW STOPS TO BE USED BY ROUTE 3 AND 7	— ROUTE 14 NEW ROUTING
	— CONTRAFLOW LANE TO BE VACATED



4th Street Detour



LEGEND

-  Phase 1 Work Zone
-  Phase 2 Work Zone
-  Phase 1 detour (Spring 2021-Fall 2021):
Northbound 2nd Ave to Eastbound
Washington Ave to Southbound 4th Ave
-  Phase 2 detour (Spring 2022):
Northbound 2nd Ave N to Eastbound
Washington Ave to Southbound
Hennepin Ave



What to Expect During Construction

- Noise, vibration, and dust in work areas
- Lane and parking restrictions
- Through traffic maintained during utility work
- Pedestrian and bicycle detours
- Regular meetings with project staff and weekly email updates



4TH STREET reconstruction project



Construction Update
Vol. 3 | October 17, 2020



UPCOMING EVENTS

A virtual pre-assessment meeting will be held on **Tuesday, October 27, from 4-5 p.m.** to discuss project updates and assessment process. Visit the project website for more information on the pre-assessment meeting.

A **public hearing** for the project will be held during the **Transportation and Public Works committee of the Minneapolis City Council** on **Wednesday, November 4th at 1:30 PM.**

WHAT IS HAPPENING

- This week, Xcel Energy continues with utility work on 4th St. between Nicollet Mall and 2nd Ave S. Expect lane reductions along 4th St. as work occurs throughout the week.
- Restoration work at City Hall continues. Expect lane reduction on 4th St. to facilitate this work.
- Private telecommunication work continues at the 4th St. and 3rd Ave. intersection and requires periodic lane closure in the intersection.

WHAT TO EXPECT

- Lane reductions will occur as utility work moves along the corridor. Pedestrian access will be maintained on at least one side of the street.
- Expect additional noise, dust, and vibration as crews complete work.
- Look for biweekly project updates through 2020 and weekly updates beginning in spring 2021.

STAY CONNECTED

Visit the project website and sign up for project updates:
www.minneapolismn.gov/4thStreet

Email the project team:
info@4thstreetmpls.com

Contact the project comments or...

Example of weekly newsletter

Communications



Weekly stakeholder meetings



Bi-weekly/weekly email updates



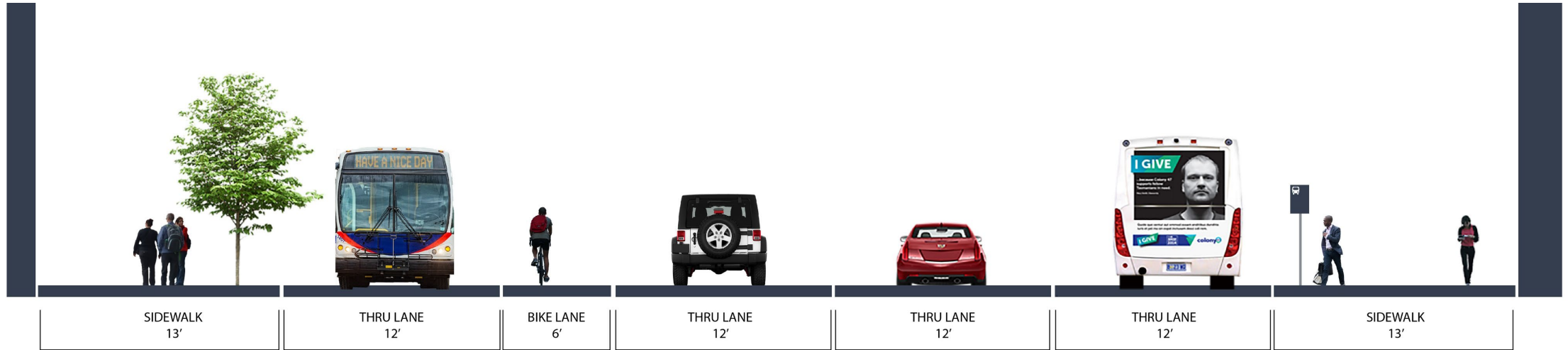
Project website:
<http://www.minneapolismn.gov/cip/futureprojects/WCMSP-191561>



Project hotline:
612-404-1830



Corridor Layout

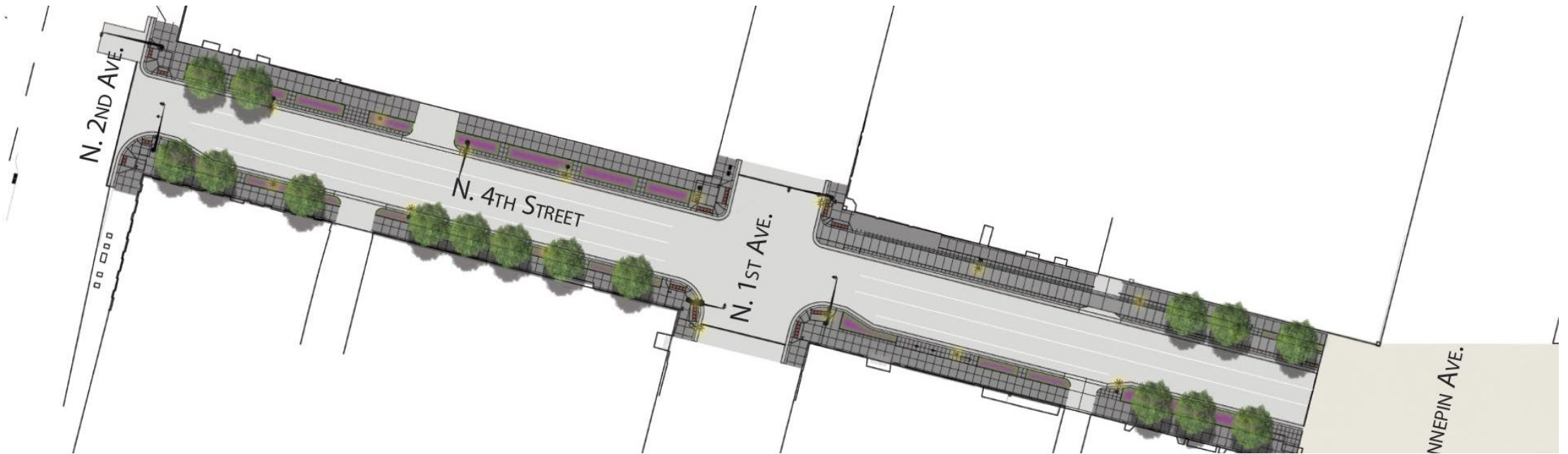
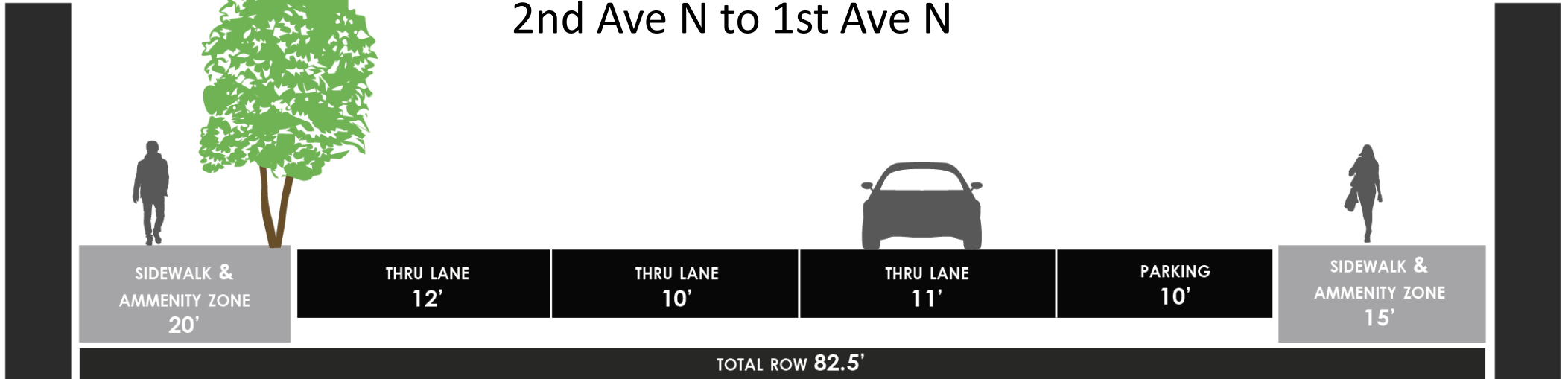


Existing cross section on 4th St between 2nd Ave and 3rd Ave

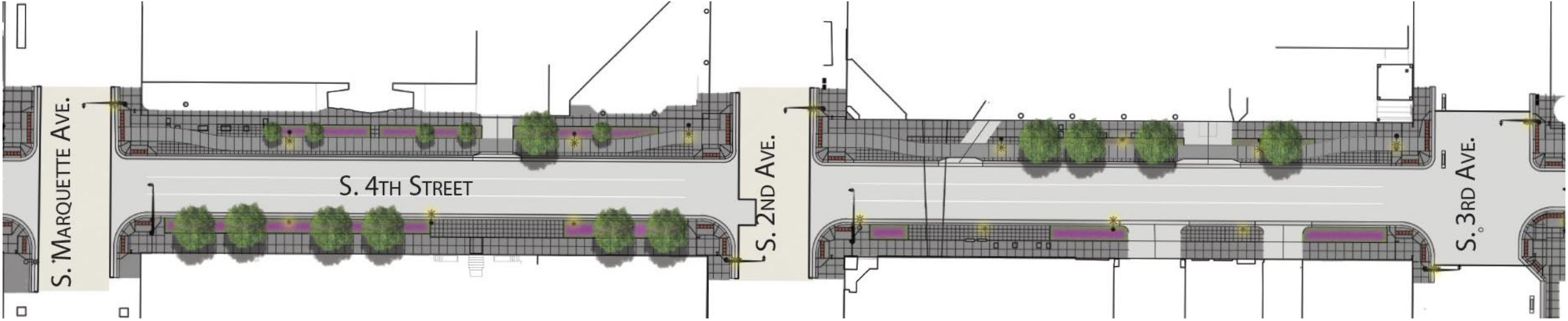
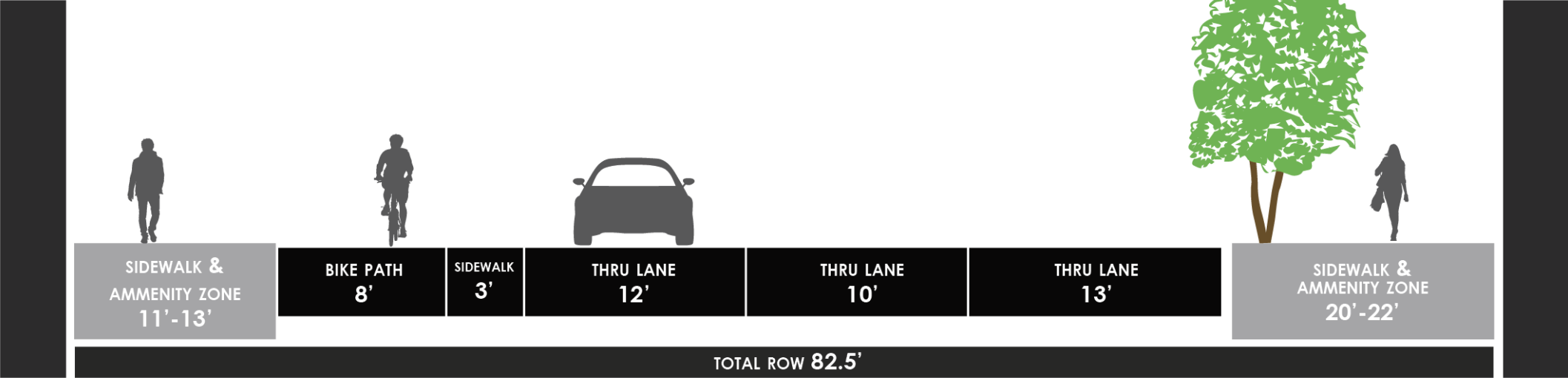
- Narrow pavement from 54' to 33'
- Maintain three eastbound travel lanes on the corridor
- Add two-way off-street bike facility
- Increase sidewalk space for pedestrian
- Remove contraflow bus lane



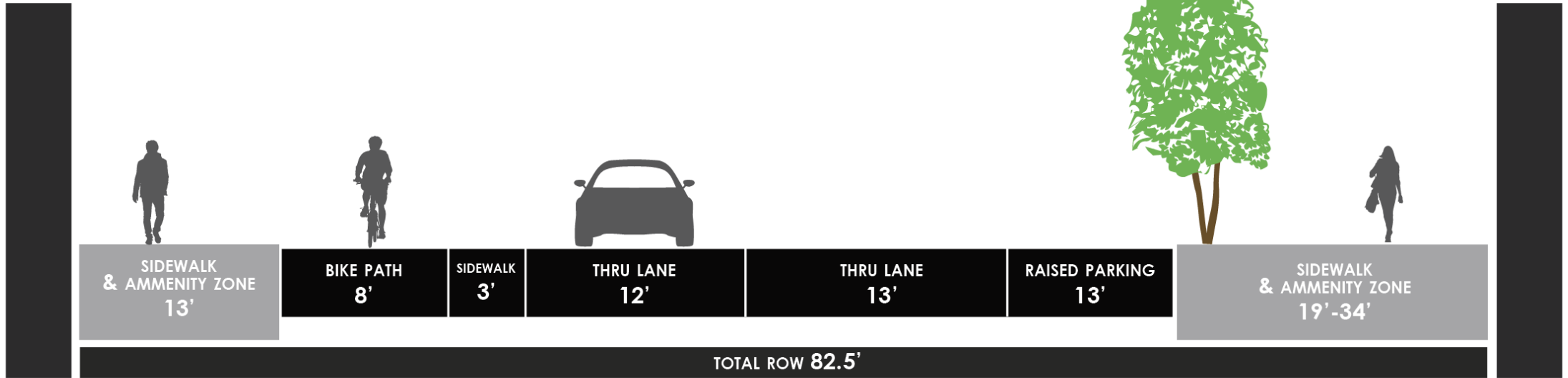
2nd Ave N to 1st Ave N



Marquette Ave S to 3rd Ave S



3rd Ave S to 4th Ave S





Rendering of 4th Street Improvements

Streetscape

- Add streetscaping/landscaping elements such as trees and planters
- Improve the pedestrian realm by widening sidewalks



Project Cost and Assessment

- The total estimated project cost is \$17,302,832.
- The project is funded as follow:
 - \$10,711,000 in local funds
 - \$5,960,000 in Municipal State Aid
 - \$631,832 in Street Assessment Bond



Rendering of 4th Street Improvements



Next Steps



UTILITY WORK –
ONGOING



PUBLIC HEARING –
NOVEMBER 3, 2020



ROADWAY
CONSTRUCTION – SPRING
2021



WEEKLY STAKEHOLDER
MEETINGS – SPRING 2020



Stay Connected



Project website

<http://www.minneapolismn.gov/cip/futureprojects/WCMSP-191561>



Sign-up for updates





Questions

