



Request for City Council Committee Action from the Department of Public Works

Date: July 14, 2015

To: Honorable Kevin Reich, Chair Transportation & Public Works Committee

Subject: 4th St SE (29th Ave SE to Malcolm Ave SE) Reconstruction Project
No 2996

Recommendation:

- A. Approve the attached project layout for the reconstruction of 4th Street Southeast (between 29th Ave SE and Malcolm Ave SE).
- B. Authorize Public Works to negotiate with private property owners to acquire easements and additional right of way, if necessary.

Department Information:

Prepared by: Beverly Warmka, P.E., Project Engineer, TE&D, 673-3762 Don Elwood, P.E., Director, Transportation Engineering and Design, 673-3622
Approved by: _____ Steven A. Kotke, P.E., Director of Public Works
Presenters in Committee: Beverly Warmka, Project Engineer, Transportation Engineering & Design

Financial Impact

Action is within the approved budget.

Community Impact

Neighborhood Notification: Stakeholder meetings began in April 2015.

City Goals:

Living well: Minneapolis is safe and livable and has an active and connected way of life.

High-quality and convenient transportation options connect every corner of the city.

A hub of economic activity and innovation: Businesses – big and small – start, move, stay and grow here. Infrastructure, public services and community assets support businesses and commerce.

Great Places: Natural and built spaces work together and our environment is protected. We manage and improve the city's infrastructure for current and future needs.

Supporting Information

Scope

The proposed project consists of reconstructing 4th Street Southeast between 29th Ave SE and Malcolm Ave SE. Fourth St SE at this location is a Municipal State Aid Roadway (MSA 447). The project will include new pavement, curb, gutter, sidewalks, ADA compliant pedestrian ramps, storm drain inlets, signing, striping, and related items and work.

This segment of 4th St SE is 0.19 miles long and was originally constructed in 1951. The Pavement Condition Index was measured in 2009 at 14 (in a range of 0 to 100, where 100 is best). The ADT in 2009 was 1,800. Future ADT is estimated to reach 2,000.

The right-of-way is 80 feet wide and a paved mix of asphalt and concrete with no amenities. It carries two-way traffic and allows nose-in parking on both sides. This segment of roadway has deteriorated significantly and requires reconstruction.

The reconstructed 4th St SE will continue to carry two-way traffic and have a bike lane in each direction. Public Works has worked with adjacent property owners to determine locations and sizes for parking areas that are consistent with proposed future development.

The proposed street width is 32 feet, except where the parking areas are provided. There will be a 6-foot bike lane adjacent to the curb, or parking area, and a 10-foot drive lane in each direction. Parking areas will be 8 feet wide. Boulevards will be added on both sides of the street, the minimum width when adjacent to parking areas will be 7 feet. Pedestrian sidewalks, 9 feet in width, will be added on both sides of the street. (See the attached layout.)

Public Works has met with the affected property owners/managers and other stakeholders, including the Bicycle Advisory Committee and the Pedestrian Advisory Committee, to gather feedback on the project. These meetings started in April 2015.

Schedule

The final design for 4th St SE is scheduled to be complete fall 2015. The construction of this project is anticipated for summer 2016.

Next Steps

At a future meeting, we will return to your committee to designate the project and to set an assessment hearing.

Authorize Public Works to obtain right-of-way or easements

Staff requests authorization to allow Public Works to negotiate with private property owners to acquire easements and additional right of way if needed. Currently, it is not anticipated that permanent easements will be needed and not known if temporary construction easements will be needed to facilitate construction.

Attachment 1 – Project Map

Attachment 2 – Project Layout

cc: CM Gordon, Ward 2
Jack Qvale, Secretary, Board of Estimate and Taxation
Craig Troutman, Finance

ATTACHMENT 1

PROJECT MAP

4TH STREET SE (29TH AVE SE TO MALCOLM AVE SE)



PROJECT



T&PW - Your Committee, having under consideration the 4th St SE Reconstruction Project No 2996 (between 29th Ave SE and Malcolm Ave SE), now recommends:

- a) Approval of the project layout as set forth in Petition No _____;
- b) That the proper City officers be authorized to negotiate with private property owners to acquire and execute additional easements and additional right-of-way, if needed.