



CITY OF SAINT PAUL
Christopher B. Coleman, Mayor

*25 West Fourth Street
Saint Paul, MN 55102*

*Telephone: 651-266-6700
Facsimile: 651-228-3220*

TRANSPORTATION COMMITTEE OF THE PLANNING COMMISSION

Monday, November 6, 2017, 4:00 p.m. – 5:30 p.m.
*All meetings are held in the City Hall Annex 13th floor
Conference room at 25 West 4th Street in Saint Paul*

1. Process for Public Works projects to Transportation Committee (overview) – Bill Dermody (PED) 5 minutes
2. Wheelock Parkway 2018 – Dan Haak (Public Works) 20 minutes
3. Como Avenue Phase II – Barbara Mundahl (Public Works) 30 minutes
4. Margaret Avenue Bike-Ped Improvements – Barbara Mundahl (Public Works) 30 minutes

Upcoming Transportation Committee Meetings

- October 9
- October 23
- November 6

Meetings are open to the public. The Chair may allow five minutes for informal public comment (from non-committee members) at the beginning of each agenda as needed. Additional time may be allocated for comments or further discussion at the discretion of the Chair. Meetings will be cancelled if there is not a quorum expected, or if there are no agenda items. For additional information on the Transportation Committee of the Planning Commission, please visit our website at bit.ly/StPaulTC or contact Bill Dermody at Bill.Dermody@ci.stpaul.mn.us or 651-266-6617.

Transportation Committee Staff Report for Projects

Committee date: November 6, 2017

Project Name: Wheelock Parkway 2018

Geographic Scope: from Danforth to Arlington

Project Contact: Dan Haak 266-6084 dan.haak@ci.stpaul.mn.us

Project Webpage: None

Project Description: Complete reconstruction. It will be the same design as Wheelock Phase I and Phase II.

Project Stage & General Timeline: Construction to take place during the summer of 2018.

Public Hearing Date & Location: The Public Hearing will be the winter of 2018 in City Hall, Council Chamber.

Cost & Primary Funding Source(s): Estimated cost is \$5,000,000 funded by Street Improvement Bonds.

Transportation Committee Role:

- Inform project scope & approach Inform design Inform implementation
 Make recommendation

Explanation

Attachments include:

- Complete Streets Checklist Scoping document CIB request
 Summary of Engineering Recommendations

Staff recommendation	<i>Describe, if any recommendation/action is required</i>
Action item requested of the Committee	<i>State intended action for committee to take, e.g., "Recommend approval of x" or "Advise staff on which projects to apply for from the grant program"</i>
Committee	<i>To be filled in at the meeting</i>

recommendation	
Committee vote	<i>To be filled in at the meeting</i>

Transportation Committee Staff Report for Projects

Committee date: 11/6/17

Project Name: Como Avenue Phase 2

Geographic Scope: Como Avenue between Commonwealth and Brompton

Project Contact: Barbara Mundahl

Project Webpage:

Project Description: New curb & gutter, new pavement, lantern style street lighting and utility upgrades

Project Stage & General Timeline: design 2017/construction 2018

Public Hearing Date & Location:

Cost & Primary Funding Source(s): \$6,050,000 SIB

Transportation Committee Role:

- Inform project scope & approach Inform design Inform implementation
 Make recommendation

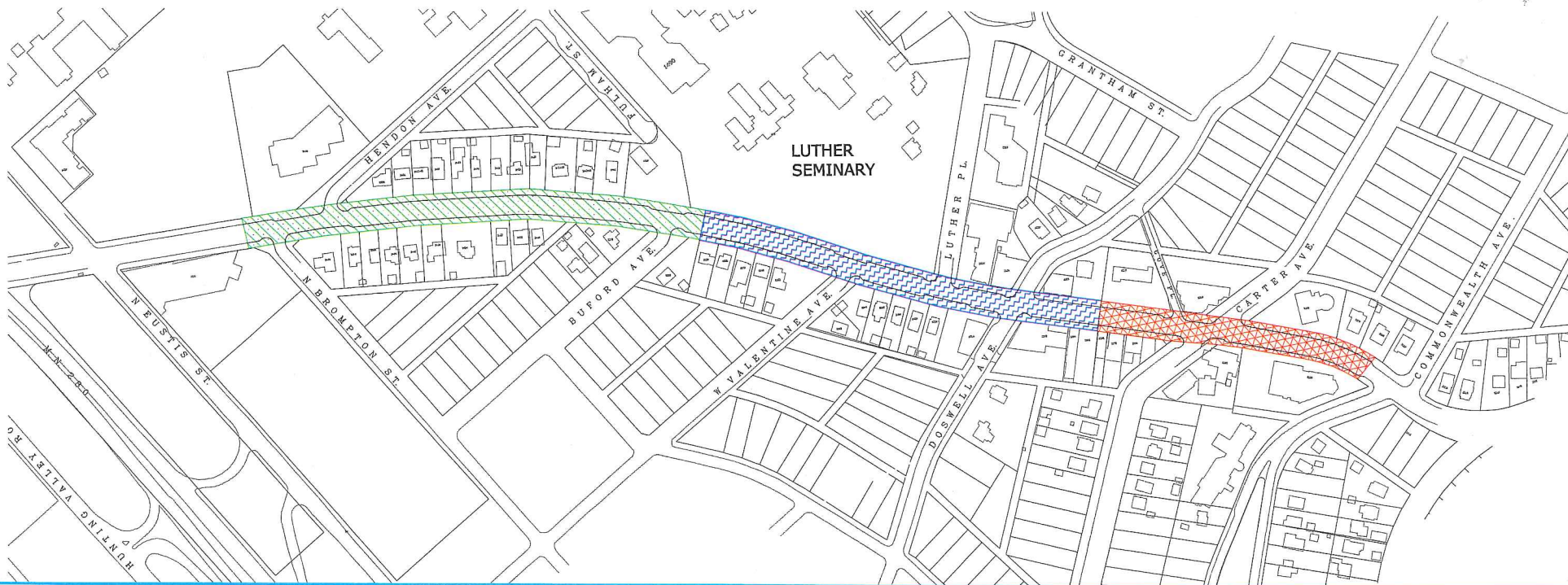
Explanation see attached layout




Attachments include:

- Complete Streets Checklist Scoping document CIB request
 Summary of Engineering Recommendations

Staff recommendation	<i>Describe, if any recommendation/action is required</i>
Action item requested of the Committee	<i>State intended action for committee to take, e.g., "Recommend approval of x" or "Advise staff on which projects to apply for from the grant program"</i>
Committee recommendation	<i>To be filled in at the meeting</i>
Committee vote	<i>To be filled in at the meeting</i>

STAGING PLAN



-  STAGE 1 (BEFORE JULY 4)
-  STAGE 2 (JULY 5 – AUG. 23)
-  STAGE 3 (SEPT. 5 – OCT. 31)

NOTES:

1. CONSECUTIVE STAGES SHALL NOT PROCEED UNTIL THE CURB AND GUTTER, FLATWORK AND BASE COURSE ARE INSTALLED ON THE PREVIOUS STAGE.
2. ALL BARRICADES, PAVEMENT MARKINGS AND SIGNS NECESSARY, INCLUDING SPECIALTY SIGNS, SHALL BE INCIDENTAL TO LUMP SUM BID ITEM 2563.601, "TRAFFIC CONTROL".
3. CONTRACTOR MAY ALTER ORDER OF STAGING AT ENGINEER'S DISCRETION.
4. COMO AVENUE SHALL REMAIN ACCESSIBLE TO PEDESTRIAN AND BICYCLE TRAFFIC THROUGHOUT THE CONSTRUCTION. THE CONTRACTOR MUST ACCOMMODATE PEDESTRIAN MOVING AROUND AND THROUGH THE PROJECT AREA DURING CONSTRUCTION. THE CONTRACTOR SHALL CLEARLY DELINEATE THE TRAVEL PATH FOR PEDESTRIANS TRAVELING THROUGH AND AROUND THE PROJECT AREA ACCORDING TO PART 6 OF THE MN MUTCD.
5. ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL REMAIN OPEN DURING STAGE 1 AND STAGE 2.



COMO AVENUE
STAGING PLAN



DESIGNED	BRM	I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA. Signature: <i>Julian R. Mordell</i> ENGINEER Date: 10/10/2017 Lic. No. 43099
DRAWN	CBH	
APPROVED	BRM	

PREPARED BY STREET ENGINEERING DIVISION FOR THE CITY OF ST. PAUL, DEPARTMENT OF PUBLIC WORKS

COMO AVENUE

PROJECT:	17-P-8172	STATE AID PROJECT NUMBER:	164-121-XXX
DRAWER:	12	CAD NAME:	PROJECTS/CURRENT/COMO2018/STAGING
DWG. NO.	XXXX	DATE:	10/10/2017
		SHEET NO.	4 OF 21 SHEETS





Transportation Committee Staff Report for Projects

Committee date: 11/6/17

Project Name: Margaret Street Bicycle and Pedestrian Improvement Project

Geographic Scope: Margaret between Forest and Mcknight; Mcknight Road between Hudson and Minnehaha

Project Contact: Barbara Mundahl

Project Webpage: <https://www.stpaul.gov/departments/public-works/projects/margaret-street-bike-boulevard-and-mcknight-road-trail>

Project Description: Sidewalk infill, Pedestrian ramps, traffic circles, bumpouts along Margaret Street between Forest and Mcknight and a shared use trail along Mcknight Road between Hudson and Minnehaha.

Project Stage & General Timeline: Design 2017/Construction 2018

Public Hearing Date & Location:

Cost & Primary Funding Source(s): 1,970,000 Federal STP funds and Local funds

Transportation Committee Role:

- Inform project scope & approach Inform design Inform implementation
 Make recommendation

Explanation Please see attached project flyer for information about the project

Attachments include:

- Complete Streets Checklist Scoping document CIB request
 Summary of Engineering Recommendations

Staff recommendation	<i>Describe, if any recommendation/action is required</i>
Action item requested of the Committee	<i>State intended action for committee to take, e.g., "Recommend approval of x" or "Advise staff on which projects to apply for from the grant program"</i>

Committee recommendation	<i>To be filled in at the meeting</i>
Committee vote	<i>To be filled in at the meeting</i>

MARGARET STREET BICYCLE AND PEDESTRIAN IMPROVEMENTS

PROJECT OVERVIEW

The goal of the Margaret Street Bikeway project is to establish an east to west route through the east side of the City of Saint Paul, providing a connection to existing bicycle facilities on Johnson Parkway, Ruth Street, and McKnight Road.

The project was proposed by the Dayton's Bluff Greenspace Committee and approved for \$100,000 in Capital Improvement Bonds for 2014.

To accomplish the project's goal, the city proposed treatments for Margaret Street for the short-term, completed in 2014, as well as long-term treatments intended to create a bicycle boulevard facility as funding became available.

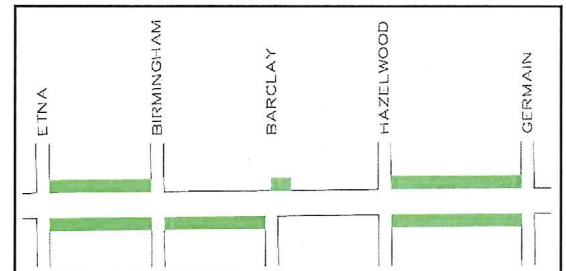
The 2018 project is to implement the long-term treatments. The project is funded through a grant from the Metropolitan Council and Federal Street Transportation Program funds. There will be no assessment to the adjacent property owners.

Part of this project proposes an off-street shared-use trail on the west side of McKnight Road from Minnehaha Avenue to Hudson Road. This will connect the existing trail north of Minnehaha Avenue to Battle Creek Park.

PROPOSED IMPROVEMENTS IN 2018

NEW SIDEWALK

Gaps in the sidewalk system between Etna Street and Germain Street will be filled. New sidewalk will be installed on both sides of the street or where none currently exist. All pedestrian ramp quadrants will be constructed to meet the current Americans with Disabilities Act (ADA) requirements.



BUMP OUTS

In order to improve pedestrian safety by reducing the crossing distance, bump outs are proposed at three intersections. High visibility crosswalks may also be included at these locations. The three proposed locations are at:

Forest Street, Earl Street, and Ruth Street



FOR MORE INFORMATION VISIT WEBSITE WWW.STPAUL.GOV/DEPARTMENTS/PUBLIC-WORKS/PROJECTS/MARGARET-STREET-BICYCLE-AND-PEDESTRIAN-IMPROVEMENTS-PROJECT

TRAFFIC CIRCLES

Through the preliminary design process, five locations were identified as candidates for the implementation of neighborhood traffic circles. Neighborhood traffic circles are traffic calming devices located in the center of an intersection of two low-volume local residential streets. Neighborhood traffic circles positively affect the type and severity of accidents at an intersection, eliminate non-compliance issues related to stop signs, improve through-movement for all users, and provide space for enhancements such as gardens and other landscaping.

The five proposed locations are at:

Atlantic Street, Hazelwood Street, Flandrau Street, Hazel Street, and Winthrop Street

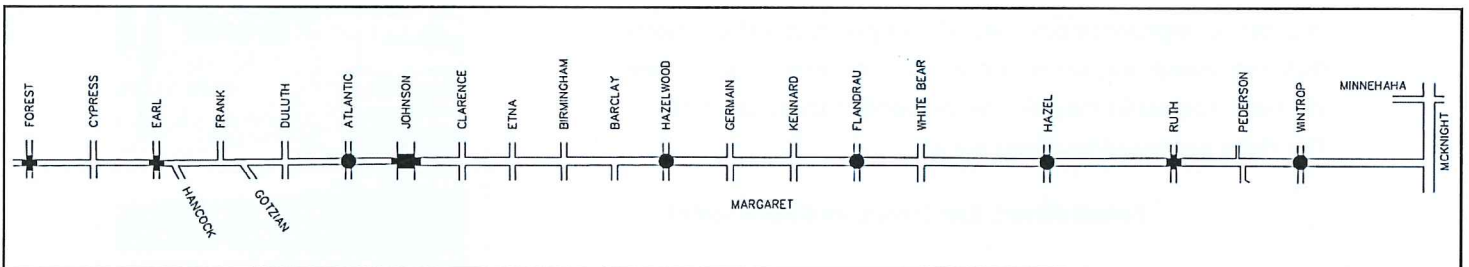


MARGARET STREET AT JOHNSON PARKWAY

Due to the existing service roads along Johnson Parkway, this intersection is large and confusing. One potential solution to improve the conditions at this intersection is to eliminate vehicle access to Johnson Parkway and enable pedestrians and bicycles to pass through. Closing access to Johnson Parkway would reduce vehicle traffic on Margaret Street, increase pedestrian and bicycle safety, and increase green space. This would also enhance the future proposed trail along Johnson Parkway.

Currently, there is a test closure with temporary barriers at Margaret Street. This test will allow the city to gather feedback from residents and understand the impacts this closure may have.

If the test is successful, the closure will be made permanent in 2018.



+ INTERSECTION RECONSTRUCTION ● TRAFFIC CIRCLES LOCATION

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 ¿Necesita esta traducción? Comuníquese con nosotros al 651-266-6100
 Ma u baahan tahay tarjamadaan Nago soo wac 651-266-6100
 Xav tau qhov no txhais los? Hu rau peb ntawm 651-266-6100