

TRANSPORTATION ADVISORY BOARD

Metropolitan Council, 390 Robert Street North, Saint Paul, Minnesota 55101

NOTICE OF A MEETING
of the
PLANNING COMMITTEE
Thursday, January 12th, 2017
1:00 PM – Metropolitan Council, Room LLA
390 Robert Street N, Saint Paul, MN

AGENDA

- 1) Call to Order
- 2) Adoption of Agenda
- 3) Approval of the Minutes from the Nov 2016 Meeting
- 4) Action Items
 1. 2017-05 Functional Class Change #1342 Scott County Planned A Minor Reliever – Rachel Wiken
- 5) Info Items
 1. TBI/Model Work Group – Mark Filipi, Met Council
 2. Statewide Freight Plan - David Tomporowski, MnDOT
 3. Principal Arterial Intersection Conversion Study – Steve Peterson, Met Council - Paul Czech, MnDOT - Doug Abere, Bolton & Menk (Draft Final report, 92 p. PDF)
- 6) Other Business
- 7) Adjournment

Full Meeting Packet (102 p PDF)

Full Meeting Packet without Draft PA report (10 p PDF)

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TRANSPORTATION ADVISORY BOARD
Metropolitan Council
390 N. Robert St., St. Paul, Minnesota 55101-1805

Notes of a Meeting of the
TAC-PLANNING COMMITTEE
November 11, 2016

MEMBERS PRESENT: Bridget Rief, Ann Pung-Terwedo, Steve Mahowald, Bill Dermody, Jack Byers, Paul Czech, Jack Forslund, Lisa Freese, Jean Keely, Michael Larson, Katie White
OTHERS PRESENT: Mark Filipi (Metropolitan Council MTS), Russel Owen (Metropolitan Council MTS), Joe Barbeau (MTS Staff)

1. Call to Order

The Meeting was called to order by Freese.

2. Adoption of the Agenda

White moved and Czech seconded adoption of the agenda. Item passed unanimously.

3. Approval of the Minutes from the July 2016 Meeting

Czech moved and White seconded approval of the minutes of the September 2016 meeting. Item passed unanimously.

4. Action Items

2016-55: Functional Class Change #1341 Carver County A Minor Connector

Mark Filipi of the Metropolitan Council presented on the functional Class Change Request #1341 for Carver County.

Dermody asked about the justification of the additional connector since it seemed redundant. Filipi indicated that the classification change was part of a long term implementation of a loop around the city of Waconia

Byers asked about the alignment of the new connector roadway and existing TH 5. Filipi indicated that this was part of the long term implantation and was likely tied to safety at the intersection of new CSAH 10 with TH 5.

Larson moved and Pung-Terwedo seconded a recommendation to TAC for adoption of the Functional Class Change Request #1341. Item passed.

2016-56: Metropolitan Airports Commission 2017-2023 Capital Improvement Program (CIP)

Russel Owen of the Metropolitan Council presented on the Metropolitan Airports Commission 2017-2023 Capital Improvement Program (CIP).

Katie White noted that the parking garage has been in several MAC CIPs. Rief indicated that large structural projects like the parking facility often require related but distinct

projects. Rief also noted that changes to SOPs impact projects on even recently completed projects.

White also noted that the Transit Center at the airport was being impacted but not the LRT station. This will require changes to ground transportation but not LRT operations.

Lisa Freese asked if there were any public comment trends on the MAC comprehensive plan or the CIP. Rief indicated that the comments are usually general in nature and focused on moving the airport rather than investing on improvements.

White asked that comments from adjacent communities be included in the TAC packet.

Lisa Freese noted that time and location of public meetings did not allow for some of the public to attend and suggested staggering times and locations to accommodate a broader audience.

Czech moved and Byers seconded a recommendation to TAC for acceptance of the staff analysis of the Metropolitan Airports Commission 2017-2023 Capital Improvement Program (CIP) and to forward them onto the Metropolitan Council for its consideration. Item passed.

5. Info Items

Performance Measures Update – Mark Filipi, Metropolitan Council

Filipi presented on the highest priority performance measures as identified by the modal working groups.

6. Other Business

None

7. Adjournment

Larson moved and Czechs seconded adjournment of the meeting. Item passed.

ACTION TRANSMITTAL 2017-05

DATE: January 6, 2017
TO: Technical Advisory Committee - Planning
FROM: Metropolitan Transportation Services
PREPARED BY: Rachel Wiken, Planner 651-602-1572
SUBJECT: Functional Class Change #1342 Scott County A Minor Reliever
REQUESTED ACTION: Scott County requests approval for the designation of the CSAH 16 planned extension as an A-Minor Reliever
RECOMMENDED MOTION: That TAC Planning recommend to TAC the approval of the request as submitted

BACKGROUND AND PURPOSE OF ACTION: The request is for the designation of an A Minor Reliever on a planned extension of County State Aid Highway (CSAH) 16 in Scott County. The new road is generally located just south of TH 169 between the intersection of CSAH 15 and existing CSAH 16 to CSAH 69.

The extension of future CSAH 16 between CSAH 15 and CSAH 69 provides an east-west corridor providing improved regional access. CSAH 16 is an important A Minor Arterial on the regional system providing the only east-west continuous reliever to TH 169/TH 13 in the cities of Shakopee, Savage, and Burnsville.

The Scott County Board, Jackson Township Board, and City Council of Shakopee met in a joint meeting on March 22, 2016 to discuss annexation and transportation issues in this area. The City and County have come to an agreement on the function and jurisdiction of CSAH 15, the CSAH 16 extension and CSAH 69 as part of the City's west end study. Scott County took action on this item on August 2, 2016.

STAFF ANALYSIS: Staff agrees with the change as submitted. MnDOT has reviewed the proposed functional class change and has no concerns.

COMMITTEE COMMENTS AND ACTION:

ROUTING

TO	ACTION REQUESTED	DATE COMPLETED
TAC Planning	Review and Recommend	
Technical Advisory Committee	Approve	

Regional Functional Classification Change Request Form

ID Number: 1342

Date of Request: 12-1-16

Roadway Name: 17th Ave W

Roadway CSAH # 16

Roadway MSA #

Roadway County Rd #

Request Type: Planned

Functional Classification Information:

Existing Roadway

Current Classification: N/A

Requested Classification: N/A

If other:

Planned Roadway

Current Classification: N/A

Requested Classification: A Minor Reliever

If other:

Planned to existing Contingent Conditions: Road is opened

Other / Explain:

Request Information:

Change Start Location: Intersection of CSAH 15 and existing CSAH 16

Change End Location: CR 69 approximately 1,306 feet north of CSAH 78

Length of Requested Change (Miles): 1.128

Dependent on other Requested Changes: No

Road name(s) or ID Number(s) of dependent requests:

Involves other jurisdictions (-----) If "yes" please attach letter(s) of support

Purpose of Change: Please explain rationale for requested Change

The extension of future CSAH 16 between CSAH 15 and CR 69 provides an east-west corridor providing regional access to this interchange and regional river crossing. CSAH 16 is an important A-minor arterial on the regional system providing the only east-west continuous reliever to TH 169/TH 13 in the cities of Shakopee, Savage and ultimately Burnsville.

The Scott County Board, Jackson Township Board, and City Council of Shakopee met in a joint meeting on March 22, 2016 to discuss annexation and transportation issues in this area. The City and County have come to an agreement on the function and jurisdiction of CSAH 15, CSAH 16's extension and CR 69 as part of the City's west end study. Scott County took action on this item on August 2, 2016.

Following Section Required for All Principal and Minor Arterial Requests

Criteria: Illustrate how the requested change to a roadway functional classification complies with the following criteria:

Place Connections: CSAH 16 provides a regional, east-west connection between Shakopee, Savage, and Burnsville. In Shakopee, it runs east-west supporting the Principal Arterials, US 169 and TH 13 freight corridor.

Regional Functional Classification Change Request Form

ID Number: 1342

Date of Request: 12-1-16

Spacing: Approximately 1/2 mile south of Principal Arterial US 169. Approximately 1/2 mile north of A-Minor Expander, CSAH 78.

Management: The City of Shakopee's West End Land Use Master Planning Study identifies the land access management vision for the new alignment based on County access spacing of 1/4 mile for full access.

System Connections & Access Spacing: Connects to TH 169 (Principal Arterial) via CR 69 (Minor Arterial-Reliever). Connects two north-south Minor Arterials (CR 69 & CSAH 15) via east-west Minor Arterial-Reliever connection.

Trip Making Services: 2-12 miles. CSAH 16 connects east to Burnsville as an Arterial Reliever to US 169. CSAH 16 may be used for longer trips depending on Principal Arterial congestion. CSAH 16 also provides relief to TH 169 for shorter trips of 2-6 miles.

Mobility vs. Land Access: Direct land access is planned via public street as identified in the City of Shakopee's West End Land Use Master Planning Study. One full public street access and three limited public street accesses are planned for the new alignment area, not including intersection points at CR 69 and CSAH 15. These access points are consistent with the Scott County Access Management Guidelines for Minor Arterial Roadways.

IF request impacts the A-Minor Arterial Sub-Classification, provide these attributes:

(from Table D-4 in TPP, [http://metro council.org/Transportation/Planning-2/Key-Transportation-Planning-Documents/Transportation-Policy-Plan-\(1\)/The-Adopted-2040-TPP-\(1\)/Final-2040-Transportation-Policy-Plan/2040-TPP-Appendix-D-Functional-Class.aspx](http://metro council.org/Transportation/Planning-2/Key-Transportation-Planning-Documents/Transportation-Policy-Plan-(1)/The-Adopted-2040-TPP-(1)/Final-2040-Transportation-Policy-Plan/2040-TPP-Appendix-D-Functional-Class.aspx))

Use: Provides supplementary capacity for congested parallel principal arterial

Location: Urban service area: Suburban Edge

Trip Length: 2-12 miles.

Problem Addressed: Provides access to TH 169 (Principal Arterial) via CR 69 (Minor Arterial). Connects two north-south Minor Arterials (CR 69-Reliever & CSAH 15-Expander) via east-west Minor Arterial-Reliever connection.

(Optional) **Typical Characteristics:** Providing the following to support the request

Intersection Treatments:

Present AADT:

Regional Functional Classification Change Request Form

ID Number: 1342

Date of Request: 12-1-16

Estimated Future AADT/Year:

Source of Estimated AADT/Date:

Posted Speed:

----- **Required for All Requests** -----

MAP: Please attach an 8.5 by 11 map of the requested change. Please include all appropriate labels and highlight the roadway in question.

Contact Information:

Agency/City/County: Scott County

Contact Person: Lisa Freese

Phone: 952-496-8363

Fax: 952-496-8365

Email: lfreese@co.scott.mn.us

Address: 600 Country Trail East

City: Jordan

State: MN

Zip: 55352

----- **Committee Staff ONLY** -----

Staff Recommendation:

Consent Approval: -----

Technical Correction: -----

Staff Recommendation: approve

MnDOT Consent: YES

NO

Comments:

Potential Issues:

Change Tracking:

TAC Planning Record of Decision:

Date: 1-12-16

TAC Record of Decision:

Date:

TAB Record of Decision (PA ONLY):

Date:

Mn/DOT Notification:

Date:

Geography Recorded: No

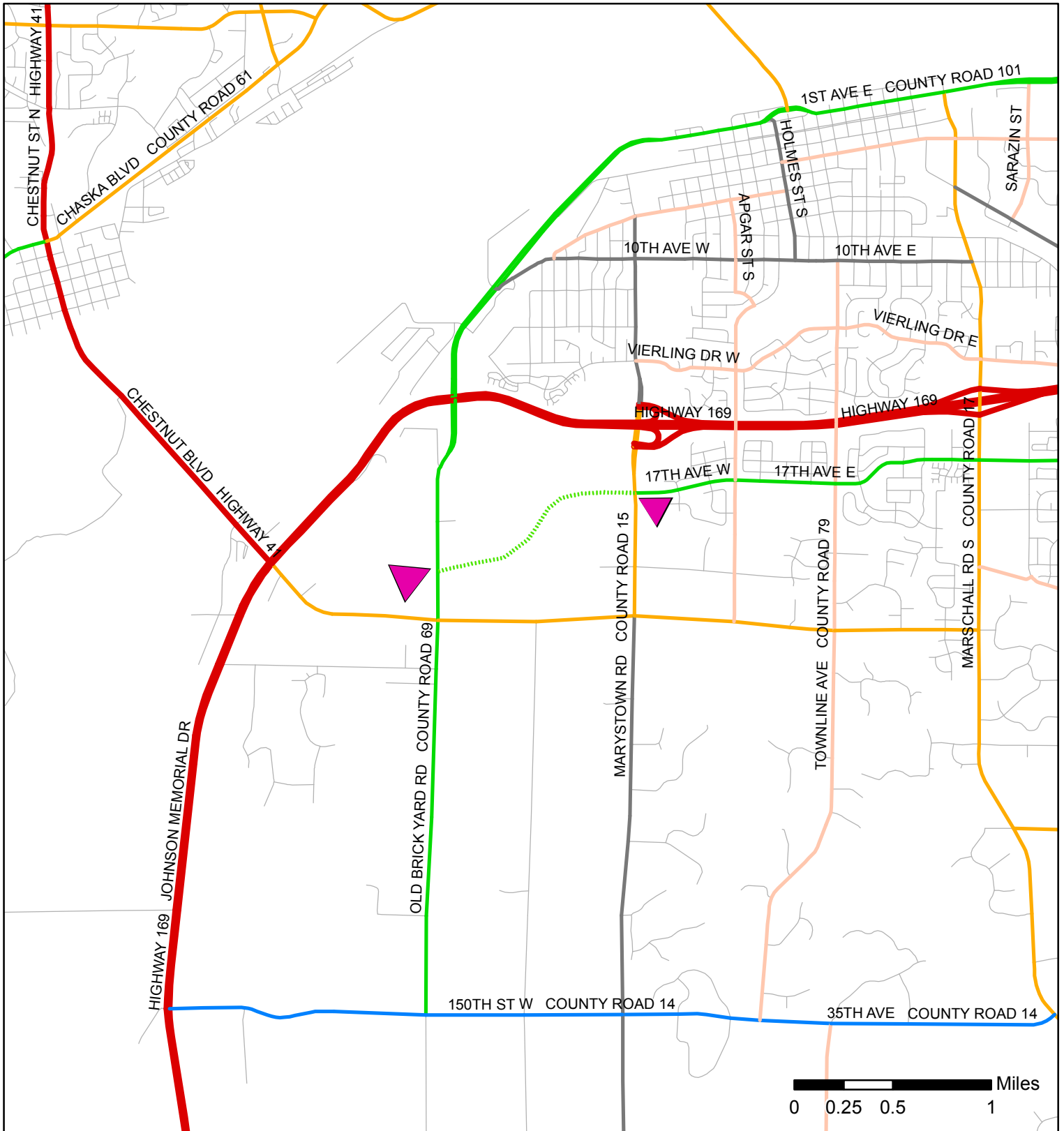
Date:

Previous Action ID:









Date:

Functional Class Roads Change Requests Scott County









ID# 1342




Existing Regional Functional Class Roads

-  Principal Arterial
-  B Minor
-  Major Collector
-  Minor Collector
-  A Minor Augmentor
-  A Minor Reliever
-  A Minor Expander
-  A Minor Connector

Planned Regional Functional Class Roads

-  Principal Arterial
-  B Minor
-  Major Collector
-  Minor Collector
-  A Minor Augmentor
-  A Minor Reliever
-  A Minor Expander
-  A Minor Connector

 City / Township Boundaries

 Street Centerlines

 County Boundaries





Legend

- Principal Arterial
- A Minor Augmentor
- A Minor Reliever
- A Minor Expander
- A Minor Connector
- Other Arterial
- Major Collector
- Minor Collector

CSAH 16 Addition
1.128 miles
(5,957.9 ft.)



**Functional Class Request
New Alignment: CSAH 16 (17th Ave W)**

