ACTION TRANSMITTAL – 2017-37

DATE:	10-25-17
TO:	TAC Planning
FROM:	MTS Staff
PREPARED BY:	Rachel Wiken, Planner, 651-602-1572
SUBJECT:	Functional Class Changes 1351-1352: TH 95 after Stillwater bridge opening
REQUESTED ACTION:	MnDOT requests changing the functional classification of Minnesota Highway 95 to A-minor connector and Chestnut Street in Downtown Stillwater to local.
RECOMMENDED MOTION:	That TAC Planning recommend to TAC the approval of the changes as submitted.

BACKGROUND AND PURPOSE OF ACTION: The new trunk highway (TH) 36 Stillwater bridge opened in August 2017. Once completed, the planned principal arterial (PA) on this alignment became the existing PA connection. This left a short stub of PA on TH 95 heading north from TH 36 to Downtown Stillwater, which does not connect to any other PA.

Without action, this section of TH 95 is a dead-end principal arterial. This functional class request is a correction to remove the PA designation from this section and designate TH 95 as an A-minor connector. TH 95 is currently an A-minor connector from Hastings to Scandia, with only a short break of PA between Highway 36 and the old bridge location. This change would provide a logical and contiguous functional classification.

The short section of Chestnut Street in Downtown Stillwater from TH 95 to the St. Croix River is currently a principal arterial and is proposed to return to local. The road is a dead end at the former vehicular bridge, which will open for bicycle and pedestrian traffic across the river in 2019.

STAFF ANALYSIS: Staff initiated this change, as the current data are incorrect and not in compliance with functional class policy. Staff recommends approval.

ROUTING

ТО	ACTION REQUESTED	DATE COMPLETED
TAC Planning or Funding & Programming Committee	Review & Recommend	
Technical Advisory Committee	Review & Recommend	

Functional Class Roads Change Requests MnDOT

N LS GNZ MAIN ST N HIGHWAY 95 WILKINS ST W STN CURRENT 2ND LAUREL ST W LAUREL ST W MYRTLE ST W MYRTLE ST W PNESTE PINESTW **GREELEY ST S** MAIN STS HIGHWARS KIII ST PINE ST W ROAD 23 CHURCHILL ST W COUNTY ഗ 6TH AVE (S ST 3RD SAINT CROIX TRL N HIGHMA COUNTY ROAD 24 60TH ST N HIGHWAY 36 SAMAT CROAT FRI N **OSGOOD AVE N** HIGHMPH 05 -Miles 0.5 0 0.25 1 Existing Regional Functional Class Roads **Planned Regional Functional Class Roads** Minor Augmentor 🕨 Principal Arterial 🧹 A Minor Augmentor Ν B Minor S Minor A Minor Reliever Minor Reliever Major Collector A Minor Expander Major Collector 🦏 A Minor Expander Minor Collector A Minor Connector A Minor Connector Minor Collector

Street Centerlines

City / Township Boundaries

ID# 1351-1352

Functional Class Roads Change Requests MnDOT

City / Township Boundaries

ID# 1351-1352 WILKINS ST W OWENS ST N MAIN ST N Requested LAUREL ST W 2ND ST N MYRTLE ST MYRTLE ST W INESTE S ST PINE ST W HILL OF GREELEY CHURCHILL ST W CHURCHILL ST E S S 6TH AVE ST HIGHWAY 36 3RD 65TH ST N PARIS AVE N BEACHRON GREELEY S Ś 59TH STAGECOACH TRL N GOOD AVE N PICKETT Miles 0.5 0 0.25 1 Existing Regional Functional Class Roads **Planned Regional Functional Class Roads** Minor Augmentor Principal Arterial A Minor Augmentor B Minor S Minor A Minor Reliever 🐜 A Minor Reliever Major Collector A Minor Expander Major Collector 🏡 A Minor Expander Minor Collector A Minor Connector Minor Collector A Minor Connector

Street Centerlines

10-25-17

County Boundaries

Roadway Name: TH 95 (St. Croix Trail)

Roadway CSAH # Roadway County Rd # Roadway MSA # Request Type: Existing

Functional Classification Information:

Existing Roadway

Current Classification: Principal Arterial

Planned Roadway

 Requested Classification:
 Current Classification: -----

 A Minor Connector
 Requested Classification: -----

 If other:
 If other:

 Planned to existing Contingent Conditions: ----- Other / Explain:

Request Information:

Change Start Location: At TH 36 in Stillwater Change End Location: Along Chestnut Street at Stillwater Lift Bridge Length of Requested Change (Miles): 1.7 Dependent on other Requested Changes: Yes Road name(s) or ID Number(s) of dependent requests: TH 36

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

Purpose of Change: Please explain rationale for requested Change The completion of the new St. Croix Crossing Bridge has altered traffic patterns along portions of TH 95 and TH 36. Prior to the bridge opening, TH 95 ran concurrently with TH 36 from a point near 59th Street to Chestnut Street. At the intersection of TH 95 (St. Croix Trail) and Chestnut, TH 95 continues north through Washington County. East of this intersection, TH 36 continues from TH 95 to approximately 500 east to the Stillwater Lift Bridge.

Currently, the portions of TH 95 and TH 36 that served to carry traffic over the Stillwater Lift Bridge now exist as dead-end Princinpal Arterial stubs. The proposed request calls for changing the designation of TH 95 between the new TH 36 alignment and Chestnut Street as an A-minor Connector.

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:

<u>Place Connections:</u> Provides direct connections between urban centers and to principal

arterials

Regional Functional Classification Change Request Form

<u>Spacing</u>: The nearest A-minor connector is at TH 36 and Osgood, approximately 0.7 miles away

Management: Function of roadway has changed. TH 95 in this section is no longer the

principal arterial serving regional trips

System Connections & Access Spacing:

Trip Making Services: The section of TH 95 proposed for reclassification serves to provide

local trips, as well as some regional trips

Mobility vs. Land Access: Most of this section of TH 95 serves a mobility function.

IF request impacts the A-Minor Arterial Sub-Classification, provide these attributes: (from Table D-4 in TPP, <u>http://metrocouncil.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)</u>

Use: Connector Location: Urban location of TH 95 in Stillwater Trip Length: 1.7 miles Problem Addressed: Reclassification of PA stub to relect change in use from new bridge crossing and realignment project

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

Intersection Treatments:

Present AADT:

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: MnDOT Metro District

Regional Functional Class Change Request Form	ID Number: 1351 Date of Request: 10-11-17		
Contact Person: Michael Corbett Phone: 651-234-7793 Email: Michael.J.Corbett@state.r	nn.us	Fax:	
Address: 1500 W County Rd B2 City: Roseville	State: MN	Zip: 55113	
Staff Recommendation: Consent Approval: Technical Correction: Staff Recommendation: Approve MnDOT Consent: YES Potential Issues:	Committee	e Staff ONLY	
Change Tracking:			
TAC Planning Record of Decision: TAC Record of Decision: TAB Record of Decision (PA ONLY		Date Date Date	:

Date:

Date:

Date:

Mn/DOT Notification:

Geography Recorded: ------

Previous Action ID:

Roadway Name: TH 36 (Chestnut Street)

Roadway CSAH # Roadway County Rd # Roadway MSA # Request Type: Existing

Functional Classification Information:

Existing Roadway

Current Classification: Principal Arterial

Planned Roadway

Requested Classification: Local Requested If other: If other: If other: If other: Planned to existing Contingent Conditions: ------Other / Explain:

Current Classification: -----Requested Classification: ------If other:

Request Information:

Change Start Location: At TH 95 and Chestnut Street in Stillwater Change End Location: At Stillwater Lift Bridge Length of Requested Change (Miles): 0.1 Dependent on other Requested Changes: Yes Road name(s) or ID Number(s) of dependent requests: TH 95 Involves other jurisdictions (Yes) If "yes" please attach letter(s) of support

Purpose of Change: Please explain rationale for requested Change The completion of the new St. Croix Crossing Bridge has altered traffic patterns along portions of TH 95 and TH 36. Prior to the bridge opening, TH 95 ran concurrently with TH 36 from a point near 59th Street to Chestnut Street. At the intersection of TH 95 (St. Croix Trail) and Chestnut, TH 95 continues north through Washington County. East of this intersection, TH 36 continues from TH 95 to approximately 500 east to the Stillwater Lift Bridge.

Currently, the portions of TH 95 and TH 36 that served to carry traffic over the Stillwater Lift Bridge now exist as dead-end Princinpal Arterial stubs. The proposed request calls for changing the designation of this portion of TH 36 (Chestnut Street) Street as a local street.

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: Local access only

Spacing: No limits

Management: Function of roadway has changed. TH 36 (Chestnut Street) in this section is no

longer the principal arterial serving regional trips

System Connections & Access Spacing:

<u>Trip Making Services</u>: The section of TH 36 proposed for reclassification serves to provide local trips

Mobility vs. Land Access: This section of TH 36 serves a local access function.

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

(from Table D-4 in TPP, <u>http://metrocouncil.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</u>)

Use: Local Location: Urban location of TH 36 in Stillwater Trip Length: 0.1 miles Problem Addressed: Reclassification of PA stub to relect change in use from new bridge crossing and realignment project

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

Intersection Treatments:

Present AADT:

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: Mn	DOT Metro District	
Contact Person: Michael	Corbett	
Phone: 651-234-7793	Fax:	
Email: Michael.J.Corbett	@state.mn.us	
Address: 1500 W County	Rd B2	
City: Roseville	State: MN	Zip: 55113

Regional Functional Classification Change Request Form

ID Number: 1352 Date of Request: 10-11-17

	Committe	e Staff ONLY
Staff Recommendation:		
Consent Approval: Technical Correction: Staff Recommendation: Approve		
MnDOT Consent: YES 🔀	NO 🗌	Comments:

Change Tracking:

Potential Issues:

TAC Planning Record of Decision: TAC Record of Decision: TAB Record of Decision (PA ONLY): Mn/DOT Notification:	Date: Date: Date: Date:
Geography Recorded:	Date:
Previous Action ID:	Date: