



# Carver County Public Works

11360 Highway 212  
Suite 1  
Cologne, MN 55322-8016  
Phone (952) 466-5200 Fax (952) 466-5223

Administration  
Operations  
Program Delivery  
Parks

October 28, 2016

Rachel Wiken  
Metropolitan Council  
390 North Robert Street  
St. Paul, MN 55101

SUBJECT: CSAH 10/ Waconia Parkway North, Metropolitan Council Regional Functional Classification Change Request

To whom it may concern:

Carver County, the City of Waconia, and Waconia Township have agreed to a proposed new route of County State Aid Highway (CSAH) 10 that will provide access to the new expanded Waconia High School around the west side of the City of Waconia. The proposed new route of CSAH 10 will be the beginning of the "Waconia Ring Road" outlined in the 2030 Carver County Comprehensive Plan.

The new highway route alignment is proposed to be A-Minor Connector under the jurisdiction of Carver County and is planned to be added to the County State Aid Highway system. A request for preliminary approval of this internal CSAH mileage revision has been sent to our MnDOT State Aid Office. The existing Waconia Township town road, Orchard Road from Trunk Highway 5 to 94<sup>th</sup> Street, will be taken over from Waconia Township by Carver County and will be replaced with the proposed CSAH 10. The existing CSAH 10, from the curve to Waconia Parkway South to Trunk Highway 5 within Waconia Township and the City of Waconia is currently classified as an A-Minor Connector, and no change to this functional classification is requested. This section of highway will be part of a jurisdictional turnback from Carver County to the City of Waconia and is planned to be transferred to the City of Waconia's Municipal State Aid system.

A map of the proposed CSAH 10 revision is enclosed as well as letters of support from Waconia Township and the City of Waconia. If you have any questions in regards to this functional classification change request, please contact me at 952.466.5200 or [dmielke@co.carver.mn.us](mailto:dmielke@co.carver.mn.us) .

Sincerely,

CARVER COUNTY PUBLIC WORKS

Darin Mielke  
Assistant Public Works Director, Deputy County Engineer

dnm/ae

Attachment: Map of the CSAH 10 Revision, Letters of Support

cc: Lyndon Robjent, Carver County Engineer  
Craig Eldred, City of Waconia Public Services Director  
Tom Notch, Waconia Township Chairman  
Dan Erickson, MnDOT Metro District State Aid Engineer  
Kim Delarosa, MnDOT State Aid Office

# Regional Functional Classification Change Request Form

ID Number: *Internal Use Only*

Date of Request: *Internal Use Only*

## Roadway Name: CSAH 10/Waconia Pkwy N

Roadway CSAH # 10

Roadway MSA # 010-XXX-XXX

Roadway County Rd # 110

Request Type: Existing

## Functional Classification Information:

### Existing Roadway

Current Classification: A Minor Connector

Requested Classification: Local

If other:

Planned to existing **Contingent Conditions: Another road is opened**

Other / Explain: A new A-Minor Connector is proposed as CSAH 10 is being re-routed to begin the planned west ring road around the City of Waconia. The existing alignment will be a jurisdictional turnback to the City of Waconia keeping the A-Minor Connector road classification.

### Planned Roadway

Current Classification: N/A

Requested Classification: A Minor Connector

If other:

## Request Information:

Change Start Location: From Junction of TH 5/Orchard Rd to 0.37 Miles south of Junction CSAH 32/CSAH 10-Waconia Pkwy N

Change End Location: From 0.37 Miles south of Junction CSAH 32/CSAH 10-Waconia Pkwy N to Junction TH 5/CSAH 10-Waconia Pkwy S

Length of Requested Change (Miles): 1.01 Miles (Proposed A-Minor Connector), 1.11 Miles (Existing A-Minor Connector to change jurisdiction)

Dependent on other Requested Changes: No

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

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

**Purpose of Change:** Please explain rationale for requested Change

Carver County, the City of Waconia, and Waconia Township have agreed to a proposed new route of County State Aid Highway (CSAH) 10 that will provide access to the newly expanded Waconia High School around the western side of the City of Waconia. The proposed new route of CSAH 10 will be the beginning of the "Waconia Ring Road" outlined in the 2030 Carver County Comprehensive Plan.

The existing section of CSAH 10 from the curve to Waconia Parkway South to Trunk Highway 5 is planned to be part of a jurisdictional turnback from Carver County to the City of Waconia and placed on Waconia's Municipal State Aid System. The new CSAH 10 alignment is proposed to be an A-Minor Connector, the same classification as the existing CSAH 10.

# Regional Functional Classification Change Request Form

ID Number: *Internal Use Only*

Date of Request: *Internal Use Only*

## 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: Provides a connection to an expanding major traffic generator of the Waconia High School and Middle School campus. It connects to another minor arterial of TH 5 that provides routes to and from Watertown, Waconia, Victoria, and Norwood Young America.

Spacing: Spacing improves from the existing CSAH 10 route. All spacing with the new route follows the rule of regional job concentrations of 1/4-3/4 mile intersection spacing.

Management: Provides Land Access Management Control as this new roadway will essentially become the western border of the City Limits.

System Connections & Access Spacing: The proposed CSAH 10 will continue to connect to the minor arterial of TH 5 and initiates the ultimate plan of creating the "Ring Road" around the City of Waconia.

Trip Making Services: Medium-to-short trips at moderate speeds are anticipated due to the traffic calming of the 3 roundabouts.

Mobility vs. Land Access: This new alignment will delineate the proposed western city limits of Waconia. It will fulfill a designated route around the city but will also supply connections into the city.

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

(from Table D-4 in TPP, [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](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) )

**Use:**

**Location:**

**Trip Length:**

**Problem Addressed:**

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

# Regional Functional Classification Change Request Form

ID Number: *Internal Use Only*

Date of Request: *Internal Use Only*

Intersection Treatments: Roundabouts, one at Waconia Pkwy S/CSAH 10, one at Community Dr/CSAH 10, and one at TH 5/CSAH 10

Present AADT: 7,400 (On the existing CSAH 10 alignment before heading into the City of Waconia)

Estimated Future AADT/Year: 5,200 (2037 without full ring road expansion), 10,500 (2037 with full ring road expansion)

Source of Estimated AADT/Date: Bolton and Menk Traffic Memo (May 26, 2016)

Posted Speed: 55 mph

----- **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: Carver County

Contact Person: Lyndon Robjent

Phone: (952) 466-5200

Fax: (952)466-5214

Email: lrobjent@co.carver.mn.us

Address: 11360 Hwy 212, Suite 1

City: Cologne

State: MN

Zip: 55322

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

**Staff Recommendation:**

Consent Approval: -----

Technical Correction: -----

Staff Recommendation:

MnDOT Consent: YES

NO

Comments:

Potential Issues:

**Change Tracking:**

TAC Planning Record of Decision:

Date:

TAC Record of Decision:

Date:

TAB Record of Decision (PA ONLY):

Date:

Mn/DOT Notification:

Date:

# Regional Functional Classification Change Request Form

ID Number: *Internal Use Only*

Date of Request: *Internal Use Only*

*Geography Recorded: -----*

*Previous Action ID:*

*Date:*

*Date:*



# City of Waconia

---

October 24, 2016

Rachel Wiken  
Metropolitan Council  
390 North Robert Street  
St. Paul, MN 55101

RE: CSAH 10/Waconia Pkwy S  
Metropolitan Council Regional Functional Classification - Change Request

Dear Ms. Wiken:

It is my pleasure to write a letter in support of the Metropolitan Council Regional Classification Change Request in regards to the CSAH 10 Ring Road Project.

We have an agreement between Carver County and the City of Waconia in regards a proposed new roadway that will provide access to the new expanded Waconia High School around the west side of the City of Waconia. This project will build a segment of the planned "ring road" per the 2030 Carver County Comprehensive Plan.

The new roadway will become an A-Minor Connector under the jurisdiction of Carver County and is planned to be under the County State Aid system. The existing Waconia township road of Orchard Rd from 94<sup>th</sup> St to TH 5 will be become vacated and replaced with the proposed CSAH 10. Existing CSAH 10, from Waconia Pkwy N heading east to TH 5 within the Waconia Township and the City of Waconia, has a current classification of A-Minor Connector. This section will be part of a jurisdictional turnback from Carver County to the City of Waconia and is planned to be placed within the Municipal State Aid system.

A map showing the location of these proposed changes is included in the resolutions. The City of Waconia supports this turnback to the local public roadway system and all agreements with Carver County include the City taking over jurisdictional ownership of the portion of CSAH 10 from TH 5 to the realigned new roadway as shown in the attached.

Sincerely,

Susan MH Arntz  
City Administrator

---

City Hall 201 South Vine Street Waconia, MN 55387 952-442-2184	Public Services 310 10 <sup>th</sup> Street East Waconia, MN 55387 952-442-2615	Fire Station 26 Maple Street South Waconia, MN 55387 952-442-2316	Safari Island Community Center 1600 Community Drive Waconia, MN 55387 952-442-0695	Ice Arena 1250 Oak Avenue Waconia, MN 55387 952-442-RINK (7465)
---	--	--	---	--

[www.waconia.org](http://www.waconia.org)

**CITY OF WACONIA  
RESOLUTION NO. 2016-201**

**RESOLUTION AUTHORIZING APPROVAL OF CITY ADMINISTRATOR TO SIGN LETTER  
OF SUPPORT FOR METROPOLITAN COUNCIL REGIONAL CLASSIFICATION CHANGES  
TO CSAH 10 RING ROAD PROJECT**

**WHEREAS**, one of the City's Key Outcomes is to "Maintain Multi-Modal Transportation Infrastructure System"; and

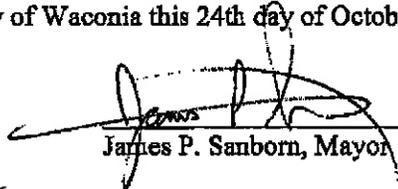
**WHEREAS**, the City of Waconia and Carver County have a formal Joint Powers Agreement guiding the turnback of CSAH 10; and

**WHEREAS**, Regional Classification changes are necessary for Establishing the assumption of CSAH 10 by the City of Waconia; and

**WHEREAS**, this resolution and resolutions for Designation and Establishment will be concluded with the letter of support for the transfer of ownership of CSAH 10 from Trunk Highway Five to the new proposed intersection of CSAH 110 and CSAH 10.

**NOW, THEREFORE, BE IT RESOLVED** That the City Council of the City of Waconia hereby authorizes approval of City Administrator to sign letter of support for Metropolitan Council Regional Classification changes to CSAH 10 Ring Road Project.

Adopted by the City Council of the City of Waconia this 24th day of October, 2016.

  
James P. Sanborn, Mayor

Attest:   
Susan MH Artz, City Administrator

M/	<u>Bloudek</u>	Erickson	<u>Aye</u>
		Bloudek	<u>Aye</u>
S/	<u>Carrier</u>	Carrier	<u>Aye</u>
		Ayers	<u>Aye</u>
		Sanborn	<u>Aye</u>

October 31, 2016

Rachel Wiken  
Metropolitan Council  
390 North Robert Street  
St. Paul, MN 55101

RE: CSAH 10/Waconia Pkwy N  
Metropolitan Council  
Regional Functional Classification  
Change Request

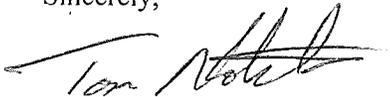
To whom it may concern:

It is my pleasure to write a letter in support of the Metropolitan Council Regional Classification Change Request in regards to the CSAH 10 Ring Road Project.

We have been informed and have been in cooperative discussions in regards to a proposed new roadway of CSAH 10 that will provide access to the new expanded Waconia High School around the west side of the City of Waconia. This project will become the start of the planned "ring road" per the 2030 Carver County Comprehensive Plan.

The new roadway will become an A-Minor Connector under the jurisdiction of Carver County and is planned to be under the County State Aid system. The existing Waconia Township road of Orchard Rd from 94<sup>th</sup> St to TH 5 will become vacated and replaced with the proposed CSAH 10. We are aware of this planned County Road and the need to turn the existing Orchard Road right of way over to Carver County for jurisdictional management of the corridor. Waconia Township will support this system change including turning Orchard Road right of way over to Carver County for management of the new corridor.

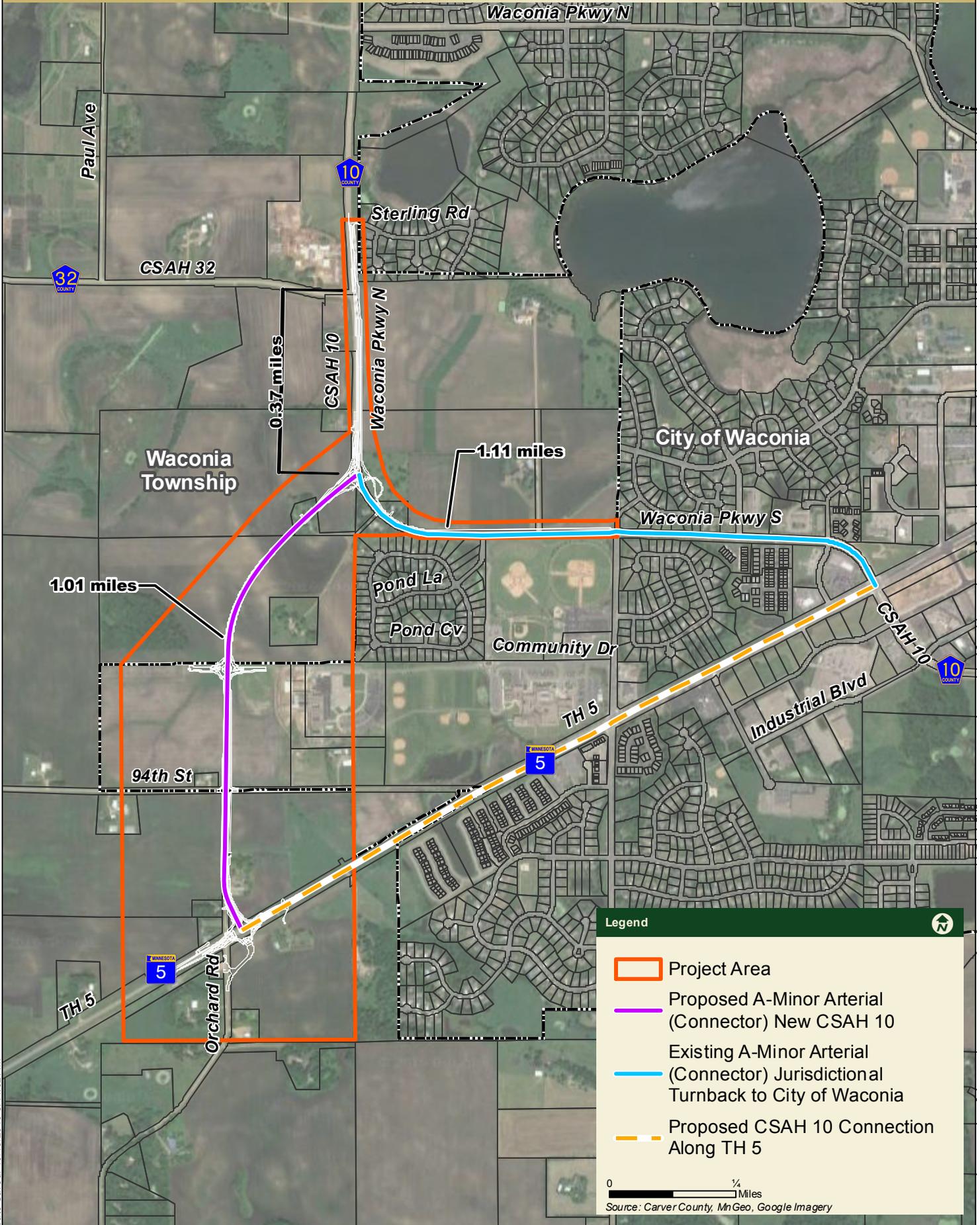
Sincerely,



*Chairperson*

*10/31/16*

**WACONIA TOWNSHIP**  
Tom Notch, Township Board Chair



**Legend**

- Project Area
- Proposed A-Minor Arterial (Connector) New CSAH 10
- Existing A-Minor Arterial (Connector) Jurisdictional Turnback to City of Waconia
- Proposed CSAH 10 Connection Along TH 5

0 1/4 Miles

Source: Carver County, MnGeo, Google Imagery

Map Document: \\metrosouth\1\gs\CA\COC\15\10187\ESRI\Maps\110187\_FunctionalClassTransfer\_85x11P.mxd  
 Date Saved: 10/13/2016 8:14:02 AM