# Regional Functional Classification Change Request Form

ID Number: 1275 Date of Request: 2-5-13

## Roadway Name: Jefferson Highway

Roadway CSAH # Roadway County Rd # Roadway MSA # 137 (City of Brooklyn Park) Request Type: Existing

### **Functional Classification Information:**

#### Existing Roadway

Current Classification: Major Collector Requested Classification: A Minor Reliever If other:

#### Planned Roadway

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

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

### **Request Information:**

Change Start Location: CSAH 30 (93<sup>rd</sup> Avenue N) Change End Location: 109<sup>th</sup> Avenue N Length of Requested Change (Miles): 2.0 miles Dependent on other Requested Changes: Yes Road name(s) or ID Number(s) of dependent requests: 1276 1277

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

**Purpose of Change:** Please explain rationale for requested Change The roadway currently functions as a reliever for TH 169. This is not expected to change in the long range. The roadway design and access (existing and future) is consistent with a higher level facility that services moderate to high volumes at moderate speeds. The limited access at TH 169 / CSAH 30 with the pending interchange project will result in increased traffic along Jefferson Highway as will the planned high intensity uses adjacent to the roadway within Brooklyn Park.

### ------ Required for B-Minor, A-Minor and PA Requests ------

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

Place Connections: Jefferson Highway provides a supplementary connection between the

cities of Osseo, Brooklyn Park, Maple Grove and Champlin and is expected to interconnect major traffic generators within this area in the future.

<u>Spacing</u>: Jefferson Highway is one mile from adjacent north/south minor arterial roadways to the east (CSAH 103) and west (Zachary Lane).

<u>Management</u>: Design speed of 55 mph. Existing posted speed limit of 50 mph. Expected to maintain a minimum average speed during peak traffic periods of over 30 mph in future.

<u>System Connections & Access Spacing</u>: Connects to other Minor Arterials to south (CSAH 30) and to north (109<sup>th</sup> Avenue N).

<u>Trip Making Services:</u> Most trips would be expected to be short to medium in length between the major generators or to and from the substantial residential areas to the west and the City of Osseo. Longer trips would also continue to use the facility as a reliever to TH 169 in the future, including trips to and from the limited access interchange at TH 169 / CSAH 30 and a possible future interchange near TH 169 / 101<sup>st</sup> Avenue.

<u>Mobility vs. Land Access</u>: Direct land access along Jefferson Highway will continue to be restricted to a limited number of locations that service concentrations of commercial/industrial uses. The design function of Jefferson Highway will continue to be towards mobility.

**IF request impacts the A-Minor Arterial Sub-Classification**, **provide these attributes**: (from Table D-4 in TPP, <u>http://www.metrocouncil.org/planning/transportation/TPP/2010/Oct21/Appendix/D\_FunClass.pdf</u>)

Use: Relief for traffic along TH 169.

Location: Developing area of Brooklyn Park within MUSA

Trip Length: Most expected to be less than 8 miles.

**Problem Addressed:** Relief of TH 169 and TH 610 / TH 169 system interchange. (*Optional*) Typical Characteristics: Providing the following to support the request

Intersection Treatments: Multiple Lanes of approach.

Present AADT: 7,600 vpd

Estimated Future AADT/Year: 16,000 vpd

Source of Estimated AADT/Date: City of Brooklyn Park 2030 Comprehensive Plan

Posted Speed: 50 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: City of Bro	oklyn Park	
Contact Person: Jeff Holstein		
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Address: 5200 85 <sup>th</sup> Avenue N		
City: Brooklyn Park	State: MN	Zip: 55443

Regional Functional Classification Change Request Form

Commit	tee Staff ONLY
Staff Recommendation:	
Consent Approval: Technical Correction: Staff Recommendation: Approval MnDOT Consent: YES NO Potential Issues:	Comments:
Change Tracking:	
TAC Planning Record of Decision:	Date:
TAC Record of Decision:	Date:
TAB Record of Decision (PA ONLY):	Date:
Mn/DOT Notification:	Date:
Geography Recorded:	Date:
Previous Action ID:	Date: