**South Dakota Department of Transportation** 

**Policy** 

**Distribution: DOT** 

Title Memorial Highways and Auto Tour Routes

Policy No. DOT—OS—OT—3.2

**Persons Affected** Operations Division **Policy Owner** Operations Support

**Effective Date** X/X/2018

**Supersedes** DOT-OS-OT-3.1

**Next Review Date** X/X/2019

# **Purpose**

To provide a uniform system for approving and signing Memorial Highways and Auto Tour Routes.

# **Background**

Memorial Highways and Auto Tour Routes are recognized by the <u>Manual on Uniform Traffic Control Devices (MUTCD)</u> Section 2M.10: "Memorial or Dedication Signing," and <u>Section 2H.07: "Auto Tour Route Signs</u>" (Auto Tour Route signing was previously called Trail signing in the *MUTCD*). Named Highways are covered in <u>Section 2D.53</u>. Named Highways are those roads known by common names, such as Needles Highway or Nemo Road.

# **Policy**

Memorial Highways commemorate an individual or group of individuals of historic significance to the State of South Dakota or to the United States. Naming is generally restricted to a segment of State highway, and one sign is placed at each end of the segment. People wanting to establish a Memorial Highway must apply to the South Dakota Department of Transportation (SDDOT) and pay a \$600 application fee.

Auto Tour Routes are of particular cultural, historical, or educational significance. Signed Auto Tour Routes are used to follow the historical route of a trail, such as the Lewis and Clark Trail. Signs on an Auto Tour Route are placed at the beginning and end, and at the intersections with other State highways. A reassurance marker may be provided at an intermediate location between such intersections. People wanting to establish an Auto Tour Route must apply to the SDDOT and pay a \$600 application fee.

The SDDOT will determine where signs will be installed and when signs need to be replaced because of deterioration or damage. Signs must comply with the MUTCD and posts must comply with NCHRP Report 350: Recommended Procedures for the Safety Performance Evaluation of Highway Features or the Manual for Assessing Safety Hardware (MASH) requirements. Memorial Highways and Auto Tour Route signs will not be erected on the Interstate Highway System.

#### **Procedures**

Responsibility

Requestor)

#### 1. Memorial Highways

<u> </u>
Civic organization,
local government,
group or individual
(hereinafter
referred to as the

#### Action

- 1. Complete a Form DOT-402, Application for Memorial Highways and Auto Tour Route Signs, available on the SDDOT website under Resources > Forms.
- 2. Provide documentation that the individual or group of individuals to be honored is of historic significance to the State of South Dakota or the United States.
- 3. Provide a map of the proposed route and sign locations. [It is preferred that Memorial Highway signs be placed at a rest area, scenic overlook, recreational area or other appropriate location where parking is provided.]
  - One sign on either end of the route will be installed.
- 4. Provide a draft of the proposed sign wording.
  - The legend displayed on memorial highway signs will be limited to the name and title of the person or entity being recognized and "Memorial Highway."
  - The minimum size sign will be designed using standard highway fonts.
  - The sign will have a brown background with white letters.
  - Decorative or graphical elements, pictographs, logos or symbols will not be displayed.
- 5. Submit a \$600 application fee.
- 6. Submit the form, fee, and supporting materials to:

#### SDDOT

Operations Support 700 E. Broadway Ave. Pierre, SD 57501

# Operations Traffic Engineer

- 7. After the application is received from the Requestor, check SDDOT records to determine whether or not this stretch of highway is already a Memorial Highway. Only one name or designation should be used to identify the highway. If the route is already designated, work with the Requestor to determine if an alternate highway segment is acceptable.
- 8. Notify the respective Region Traffic Engineer of the application and provide contact information.
- 9. Work with the Requestor to develop the proposed sign wording. Signs will meet the following criteria:
  - The minimum size sign will be designed using standard highway fonts. Typical design is Series D font using a combination of lower-case letters with initial 4" high uppercase letters. The sign will have a brown background with white letters.

# DOT-OS-OT-3.1 Memorial Highways and Auto Tour Routes

- Decorative or graphical elements, pictographs, logos or symbols will not be displayed.
- Reflective sheeting will be ASTM D4956 Type IV.
- 10. Work with the Region Traffic Engineer on sign locations. One sign on either end of the route will be installed.

#### **Director of Operations**

- 11. Review request and proposed sign wording.
- 12. Make recommendation to the Transportation Commission through the Secretary of Transportation.

### Transportation Commission

- 13. Approve or disapprove the dedication of a Memorial Highway.
- 14. Approve or disapprove of the wording of the proposed signs.

## **Operations Traffic** Engineer

- 15. Notify Requestor if approved or disapproved by Commission. Return application fee if the requested is disapproved.
- 16. If approved, notify Region Traffic Engineer to order signs.

Region Traffic Engineer 17. Order and coordinate installation of the signs. Signs should be installed beyond other necessary guide signs, typically 400 to 500 feet beyond an intersection.

## **Operations Traffic** Engineer

18. Maintain an inventory of approved Memorial Highways with contact information, approval dates, location, and sign information.

# Region Traffic Engineer

19. When replacement signs are needed, coordinate installation of new signs. All replacement signs will meet sign design and placement requirements in effect on the date of replacement.

# **Transportation** Commission

20. May reconsider and revoke approval of a Memorial Highway at any time. In the event that an approval is later revoked, the \$600 application fee will be retained by SDDOT.

#### 2. Auto Tour Routes

#### Responsibility

#### Action

# Civic organization, local government or Auto Tour Route group (hereinafter referred to as the Requestor)

- 1. Complete a Form DOT-402, Application for Memorial Highways and Auto Tour Route Signs, available on the SDDOT website under Resources > Forms.
- 2. State why the route is of particular cultural, historical or educational significance.
- 3. Provide a map of the proposed route and sign locations.
- 4. Provide a draft concept or sketch of the proposed sign. The signs will have directional arrows below the main sign.
  - Maximum size is 6 square feet.
  - Color and layout will be consistent with the *MUTCD*.
- 5. Submit a \$600 application fee.

6. Submit the form, fee, and supporting materials to:

# **SDDOT Operations Support** 700 E. Broadway Ave. **Pierre, SD 57501**

### Operations Traffic Engineer

- 7. After the application is received from the Requestor, determine whether or not this stretch of highway already is an Auto Tour Route. Only one name or designation should be used to identify the highway. If the route already is designated, work with the Requestor to find an acceptable alternate highway segment.
- 8. Verify that a prospective route meets the definition of an Auto Tour Route.
- 9. Notify respective Region Traffic Engineer of viable application and provide contact information.
- 10. Work with the Requestor to develop a proposed sign design meeting all of the following criteria:
  - Maximum size is 6 square feet.
  - Color and layout shall be consistent with the *MUTCD*.
  - Reflective sheeting will be ASTM D4956 Type IV.

#### **Director of Operations**

- 11. Review request and proposed sign design.
- 12. Make a recommendation to the Transportation Commission through the Secretary of Transportation.

### Transportation Commission

- 13. Approve or disapprove the dedication of an Auto Tour Route.
- 14. Approve or disapprove of the design and text of proposed signs.

# **Operations Traffic** Engineer

- 15. Notify Requestor of approval or disapproval of sign. Return the application fee if the request is disapproved.
- 16. Notify Region Traffic Engineer of commission approval or disapproval.

### Requestor

17. Requestor will provide an electronic copy of the sign design to the SDDOT.

Region Traffic Engineer 18. Order and coordinate installation of the signs. Signs should be installed beyond other necessary guide signs, typically 400 to 500 feet beyond an intersection.

# Operations Traffic Engineer

Maintain a database of approved Auto Tour Routes with 219. contact information, approval dates, location, and sign information.

Region Traffic Engineer 20. When replacement signs are needed, coordinate installation of new signs.

# **Related Documents**

Manual on Uniform Traffic Control Devices (MUTCD)
Form DOT-402, "Application for Memorial Highways and Auto Tour Route Signs"

# **Signatures**

Darin P. Bergquist, Secretary of Transportation	Date
Gregory T. Fuller, Director, Operations	Date
Mike Behm, Director, Planning and Engineering	Date
Jason Humphrey, Construction and Maintenance Engineer	Date

# DOT-402 (8/3/2010) SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION APPLICATION FOR MEMORIAL HIGHWAYS AND AUTO TOUR ROUTE SIGNS

#### APPLICANT INFORMATION

State:	Zip Code:
Fax Number:	
EMORIAL HIGHWAY or 🗆 AUTO	TOUR ROUTE
1	
	State:Fax Number:EMORIAL HIGHWAY or □ AUTO

The legend displayed on memorial signs shall be limited to the name of the person or entity being recognized and a simple message preceding or following the name, such as "Dedicated to" or "Memorial Parkway." Additional legend, such as biographical information, shall not be displayed on memorial signs. Decorative or graphical elements, pictographs, logos, or symbols shall not be displayed on memorial signs. The route number or officially mapped name of the highway shall not be displayed on the memorial sign. Memorial names shall not appear on supplemental signs or on any other information sign on or along the highway or its intersecting routes. The lettering for the name of the person or entity being recognized may be composed of a combination of lower-case letters with initial upper-case letters.

Provide information describing the individual or groups historic significance to the State of South Dakota or to the United States. The information submitted will be what the Transportation Commission uses to consider and evaluate the request. Please be as specific and complete as possible and provide adequate details. Utilize the following guidelines (add additional sheets as necessary):

- ❖ A memorial highway can be named after an event, person, or organization.
- The named entity should be associated with activities or events that have made a significant contribution to the broad patterns of South Dakota history.
  - Guideline for this requirement could be documentation in commonly recognized history texts.
  - The application process requires a detailed explanation and documentation of the historical significance.
- Statewide historical significance of the event, person, or group should be directly related to the geographic area known as South Dakota.
- The event, person, or group of national historical significance should have direct association with the state of South Dakota.
- The person or persons should be deceased for at least 5 years.

# DOT-402 (8/3/2010) SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION APPLICATION FOR MEMORIAL HIGHWAYS AND AUTO TOUR ROUTE SIGNS

ΔΙΙΤ	O TOUR ROUTE:
	Proposed Auto Tour Route name:
	Specify what makes the route of particular cultural, historical or educational significance (use additional sheets if needed):
	Attach a copy of the tour route symbol if applicable.
	ITHER A MEMORIAL HIGHWAY OR AUTO TOUR ROUTE, STATE THE HIGHWAY NUMBER EGIN AND ENDING POINT OF ROUTE TO BE SIGNED:
*	Attach a map of route or routes to be signed.
*	Attach a map of route or routes to be signed.  Attach any letters of support, resolutions by supporting governmental entities, or applicable information.

# DOT-402 (8/3/2010) SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION APPLICATION FOR MEMORIAL HIGHWAYS AND AUTO TOUR ROUTE SIGNS

CERTIFICATION OF APPLICANTS:					
I certify that the above and foregoing statements are true a any changes to the above indicated information that may a accordance with State Law, and Manual on Uniform Traffic	ffect the availability of the service provided in				
Applicant's signature	Date				
Submit Application, Documentation, Fee and Map to:	Operations Support SDDOT 700 East Broadway Pierre, SD 57501 (605) 773-3571				