



ALL-TERRAIN VEHICLE (ATV) ROAD DESIGNATION ENGINEERING AND TRAFFIC STUDY

PLEASE TYPE OR PRINT ALL INFORMATION IN BLUE OR BLACK INK

A - LOCATION INFORMATION

REQUESTING MUNICIPALITY OR ORGANIZATION:

CONTACT NAME, EMAIL AND TELEPHONE:

COUNTY:

STATE ROAD(S) (List all state roads requested for ATV road designation including limits of designation)

B - REFERENCE INFORMATION

REFERENCE:

75 PA C.S.

SECTION(S):

§7721, 7722 AND 7723

REFERENCE:

PUB 46 Traffic Engineering Manual

SECTION(S):

Chapter 11.13 Snowmobiles and All-Terrain Vehicles

C - REQUIREMENTS

1. Is the request made by the local authority in which the state highway segment is located (or majority thereof); or a regional organization, recognized by both PennDOT and the Pennsylvania Department of Conservation and Natural Resources (DCNR), formed to manage ATV trail networks?

..... ☐ YES ☐ NO

Remarks:

2. Has documentation been provided that an ordinance was enacted by any and all local authorities affected by the proposed designation?

..... ☐ YES ☐ NO

Remarks:

3. Does the request for ATV road designation include interstates or multilane highways?

..... ☐ YES ☐ NO

4. Will the proposed ATV road act as a connector from or between (1) ATV trails or other state, local or DCNR state forest roads open to ATVs, or (2) Business destinations for ATV traffic such as campgrounds, gas stations, convenience store or restaurants?

..... ☐ YES ☐ NO

5. Does an alternative connector exist such as a local or PA DCNR state forest road?

..... ☐ YES ☐ NO

Remarks:

Confidential – Traffic Engineering and Safety Study (For Department Use Only)

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D - SITE DATA

DATE DATA COLLECTED:

PERSON CONDUCTING STUDY:

TITLE:

Law enforcement agency with jurisdiction: _____

Name and telephone number for law enforcement contact: _____

Engineering judgement should be applied when analyzing a state highway segment for potential ATV designation, focusing on the following general highway safety factors:

a. Traffic volume(s) (typically less than 500 VPD): _____

b. Posted speed limit(s) (typically 45 MPH or less): _____

c. Lane widths (typically minimum of 10 feet): _____

d. Crash history analysis – conduct network screening for requested segment(s) in accordance with Pub. 638A.

Remarks:

e. Does segment have known areas of limited sight distance (example, guiderail obstructions or turning movements)

..... ☐ YES ☐ NO

Remarks:

f. Does segment have paved or stabilized shoulders

..... ☐ YES ☐ NO

Remarks:

g. Is segment designated by state or local authority as a bicycle route and/or receive high volume of bicycle traffic

..... ☐ YES ☐ NO

Remarks:

E - ENGINEERING JUDGEMENT

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F - RECOMMENDATIONS/JUSTIFICATION**G - APPROVALS**

Comments:

DISTRICT TRAFFIC ENGINEER APPROVAL

Reviewed and Approved By (Print):

Title:

Date:

Reviewed and Approved By (Signature):

DISTRICT EXECUTIVE APPROVAL

Reviewed and Approved By (Print):

Title:

Date:

Reviewed and Approved By (Signature):

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