

## GLOSSARY

**AADT (Annual Average Daily Traffic)** – Typical daily traffic on a road segment for all days in the week, over a one-year period.

**Mean AADT** – The weighted average of AADTs for all segments of the road.

**DVMT** – Daily Vehicle Miles of Travel; a measure of total travel, by all vehicles. DVMT is calculated by multiplying the annual average daily traffic volume on a roadway segment by the length of the segment.

**Federal Aid System** – Roads eligible for federal-aid-highway funds; determined by functional classification.

**Heavy trucks** – Trucks with 5 or more axles.

**Lane Miles** – Aggregate of miles times number of lanes.

**12' Equivalent Lane Miles** – Total pavement width is divided by 12 to yield the number of equivalent 12' lanes.

**Linear Miles** – Length measured along roadway centerline.

**Maintenance Functional Class** – Maintenance Functional Class is based on the federal functional class shown on page 31.

**National Highway System (NHS)** – The NHS is comprised of principal arterial and interstate routes, serving major population centers and intermodal transportation facilities.

**Other Agencies** – Includes other state and federal agencies such as State Universities, Department of Conservation and Natural Resources, Department of Health, Department of Education, National Parks and US Forest Service.

**Rural** – The area outside the boundaries of small urban and urbanized areas.

**Small Urban** – Places having a population of 5,000 or more, not in an urbanized area.

**Toll Bridges** – Delaware River toll bridges operated by Delaware River Joint Toll Bridge Commission, Delaware River Port Authority and Burlington County Bridge Commission.

**Turnpike** – Toll roads operated by the PA Turnpike Commission.

**Urban** – Urban places of 5,000 or more population and urbanized areas as designated by the Bureau of the Census.

**Vehicle Miles of Travel (VMT)** – VMT is calculated by multiplying the annual average daily traffic volume on a roadway segment by the length of the segment and multiply by 365.

## CUSTOMER SERVICE INFORMATION

### **National Highway System Maps or Functional Class Maps:**

State, district and county maps available from  
John Moloney, Transportation Planning Division  
Telephone: (717) 787-2187 or email: [jmoloney@pa.gov](mailto:jmoloney@pa.gov)

### **Traffic Volume Maps:**

Statewide and selected county maps available from  
Zac Kopinetz, Transportation Planning Division  
Telephone: (717) 705-0687 or email: [zkopinetz@pa.gov](mailto:zkopinetz@pa.gov)

### **Highway and Truck Traffic Data:**

Available from  
Zac Kopinetz, Transportation Planning Division  
Telephone: (717) 705-0687 or email: [zkopinetz@pa.gov](mailto:zkopinetz@pa.gov)

### **All the above information is also available by writing to:**

Pennsylvania Department of Transportation  
Bureau of Planning and Research  
Transportation Planning Division  
P.O. Box 3555  
Harrisburg, Pennsylvania 17105-3555

**Fax Number:** (717) 783-9152

### **PennDOT Home Page Address:**

For more information, visit us through the Pennsylvania  
Homepage at [www.pa.gov](http://www.pa.gov) or visit PennDOT  
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