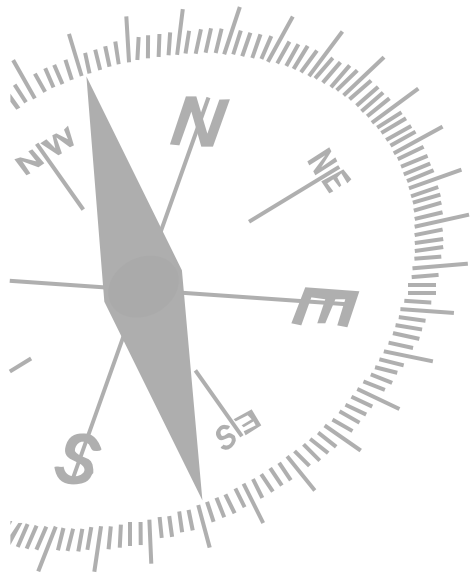


# Regional Transportation Data Clearinghouse Traffic Viewer



TPB Travel Forecasting  
Subcommittee  
May 22, 2009

# Traffic Viewer

- ▶ Based on COG/TPB Networks

- Volumes can be used for modeling

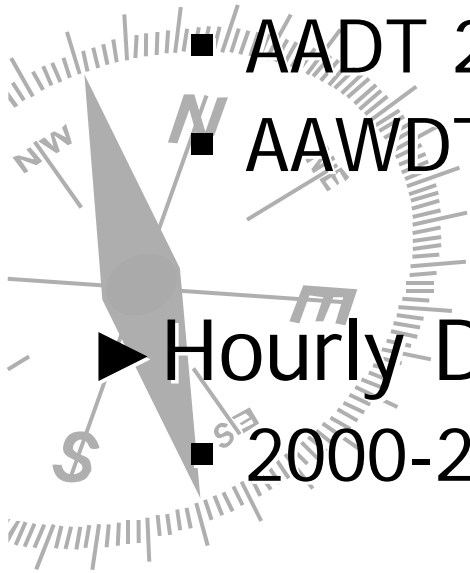
- ▶ Annualized Volumes

- AADT 2001-2007

- AAWDT 2005-2007 (MD & VA)

- ▶ Hourly Directional Volumes

- 2000-2007



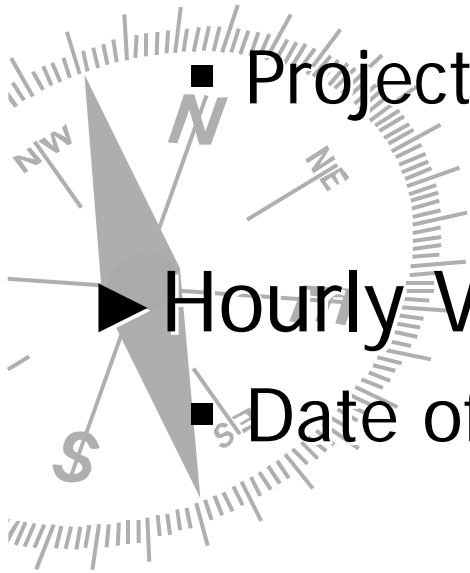
# Queries

## ▶ Annualized Volumes

- All Links
- Volume Year
- Route-ID
- Project ID

## ▶ Hourly Volumes

- Date of Count



# User's Guide

**UserGuide09 PDF.pdf - Adobe Acrobat Professional**  
File Edit View Document Comments Forms Tools Advanced Window Help

Create PDF Combine Files Export Start Meeting Secure Sign Forms Review & Comment

5 / 23 100% Find

**AADT/AAWDT:** Opens a query window for Average Annual Daily Traffic (AADT) and Average Annual Weekday Daily Traffic (AAWDT).

The Transportation Data Clearinghouse application in ArcGIS provides access to regional AADT/AAWDT and Hourly Count data through query windows and an interactive selection function. The application maps queries and allows for the export of attribute tables into .dbf files or .txt files.

**Hourly Counts:** Opens a query window for hourly traffic counts by month and year.

**Select Link(s):** Allows user to select network links interactively to obtain traffic and count data.

**Export Table:** Exports attribute tables into .dbf or .txt files.

**Help:** Provides a brief explanation of buttons.

**Reset:** Clears all queries and returns user to regional map extent.

Traffic: Volume09162008991 - ArcMap - ArcInfo

File Edit View Insert Selection Tools Window Help

1:1,200,280

Create New Feature Target

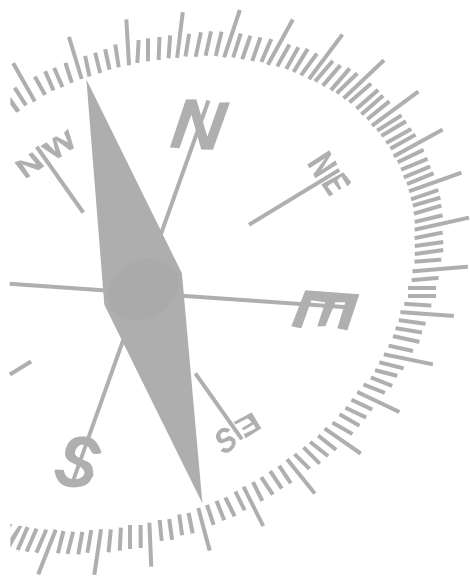
AADT/AAWDT Hourly Counts Select Link(s) Export Table Reset Help

Layers

- TPB Modeling Area
- Clearinghouse Network  
FTYPE  
— Freeway  
— Expressway  
— Major Arterial  
— Minor Arterial  
— Collector
- Major Water Body

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# Live Demonstration



# Next Steps

- ▶ Traffic Viewer available within two weeks
  - COG FTP Site
  - Comments
- ▶ In July TFS Demo of Full Clearinghouse
  - Survey Data
  - Transit Data
  - Vehicle Classification Data

