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## Source Information

*for data referenced in the  
Mobility Plan Direction Document*

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**September 2006**



**Gannett Fleming**



This work was sponsored by the Pennsylvania Department of Transportation and Federal Highway Administration.

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*for data referenced in the  
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### Overall Pennsylvania Trends

#### Page 8

- Pennsylvania's Economy Continues to Evolve and Change
  - "The Complete Economic and Demographic Data Source," Woods & Poole, 2002.
  - "Back to Prosperity: A Competitive Agenda for Renewing Pennsylvania," Brookings Institute, December 2003.
  - Bureau of Economic Analysis, National GDP: [www.bea.gov/bea/dn/gdpchg.xls](http://www.bea.gov/bea/dn/gdpchg.xls), PA GSP: [www.bea.gov/bea/regional/gsp/www.bea.gov](http://www.bea.gov/bea/regional/gsp/www.bea.gov).
- Pennsylvania Faces Growing Congestion
  - PA Travel Demand Model, August 2006.
  - "The Complete Economic and Demographic Data Source," Woods & Poole, 2002.
  - "Paying the Price for Inadequate Roads in Pennsylvania," Road Information Program, November 2003.
  - "Urban Mobility Report," Texas Transportation Institute, 2005.

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- Pennsylvanians are Dispersing and Growing Older
  - "The Complete Economic and Demographic Data Source," Woods & Poole, 2002.
  - "2004-2008 Pennsylvania State Plan on Aging," Department of Aging, September 2004.
  - "Back to Prosperity: A Competitive Agenda for Renewing Pennsylvania," Brookings Institute, December 2003.
- Pennsylvania is Experiencing a Transportation Funding Shortfall
  - "Investing in Our Future: Addressing Pennsylvania's Transportation Funding Crisis, Commission's Initial Findings and Request for Public Input," Pennsylvania Transportation Funding and Reform Commission, August 2006.



### Pennsylvania Trends by Mode

#### Page 10

- Aviation
  - “Freight Movement in the Commonwealth,” Transportation Advisory Committee, April 1999.
  - “PA Air Service Assessment and Strategy,” Federal Aviation Administration and PennDOT, November 2004.
- Bicycle
  - U.S. Census Bureau
  - National Bicycling and Walking Study
- Freight Rail
  - “The Economic Impact of Railroads in Pennsylvania,” Transportation Advisory Committee, January 2005.
  - Freight Analysis Framework, [www.ops.fhwa.dot.gov/freight/freight\\_analysis/faf/index.htm](http://www.ops.fhwa.dot.gov/freight/freight_analysis/faf/index.htm), FHWA.
  - “Mid-Atlantic Rail Operations Study,” I-95 Coalition, April 2002.

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- Highways/Bridges
  - Federal Highway Administration, Freight Analysis Framework: [www.ops.fhwa.dot.gov/freight/freight\\_analysis/faf/index.htm](http://www.ops.fhwa.dot.gov/freight/freight_analysis/faf/index.htm).
  - “Traffic Congestion and Reliability: Linking Solutions to Problems,” FHWA, 2004.
  - U.S. Census Bureau
  - PA Travel Demand Model, August 2006.
  - “Paying the Price for Inadequate Roads in Pennsylvania,” Road Information Program, November 2003.
  - “Showing Their Age: Pennsylvania’s Deficient Bridges,” Road Information Program, June 2003.
- Passenger Rail
  - Federal Transit Administration
  - AMTRAK

#### Page 12

- Pedestrian
  - National Bicycling and Walking Study
- Public Transit
  - U.S. Census Bureau
  - PennDOT Bureau of Public Transportation

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- Water Ports
  - PennPORTS
  - U.S. Army Corps of Engineers

Public Involvement Statistics

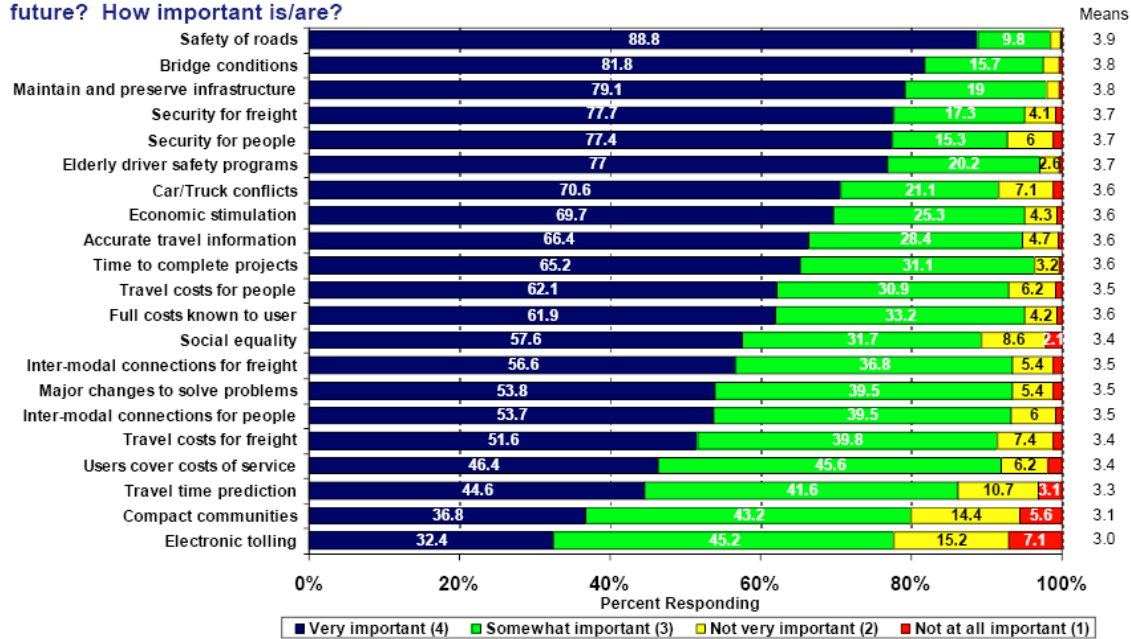
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- 89% of the general public surveyed agreed roadway safety is a “very important” feature of the transportation system, and 77% thought security for people and freight was “very important.” (public survey results, see chart below)



Importance of Transportation System Features

Q1-21. How important are the following features to Pennsylvania’s transportation system of the future? How important is/are?



### Page 21

38% of transportation stakeholders thought linking transportation, land use, economic development, and the environment was the most important goal of the Mobility Plan.  
*(transportation stakeholder outreach, see chart below)*

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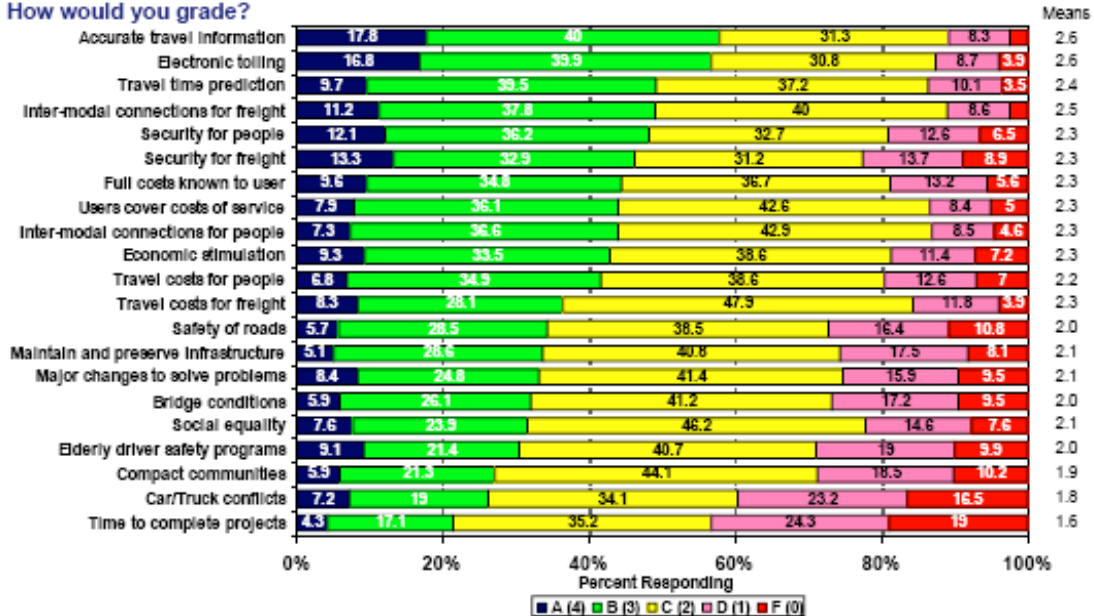
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- 65% of the general public surveyed gave Pennsylvania’s maintenance and preservation of its infrastructure a grade of “C” or worse. (public survey results, see chart below)

## Grade of Transportation System Features

Q23-43. Please rate how Pennsylvania is doing on various aspects of its transportation system?

How would you grade?

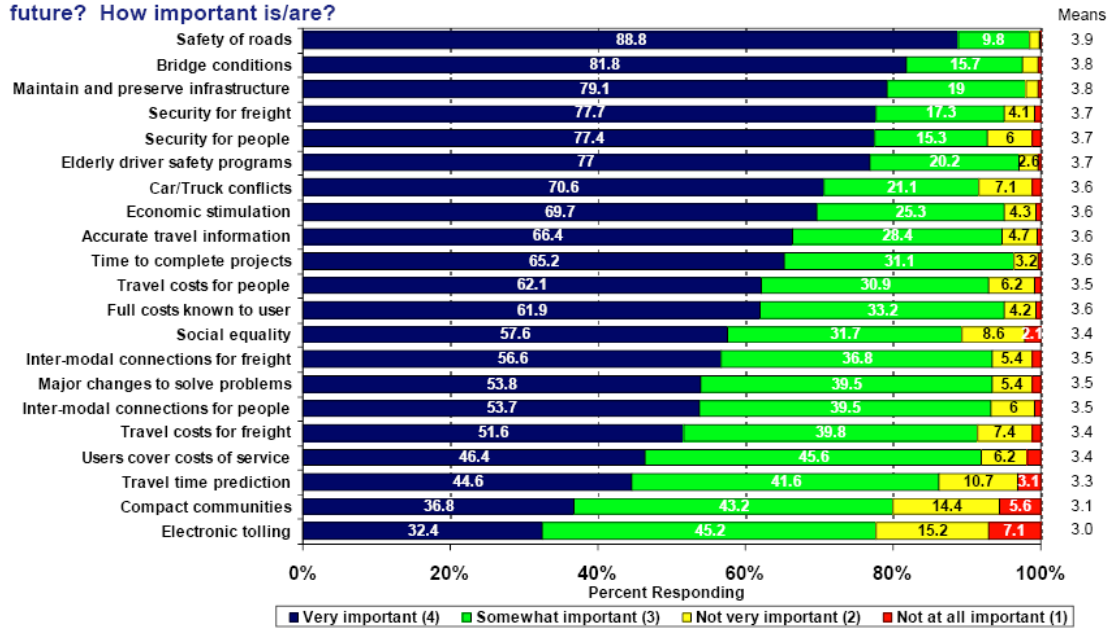


Over half of survey respondents stated that improving intermodal connections for freight and people is “very important.” (public survey results, see chart below)



## Importance of Transportation System Features

Q1-21. How important are the following features to Pennsylvania’s transportation system of the future? How important is/are?



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A public survey indicated that if additional revenue was required for transportation facilities, both tolling highways (81%) and privately operated facilities (70%) were a more acceptable means of revenue generation than state fuel taxes and fees (64%, the general fund (62%), or local taxes (38%). (*public survey results, see chart below*)

## Preference of Funding Options

Q45. If more money were needed for the transportation system of the future, which of these funding options would you feel are acceptable to pay for transportation projects?

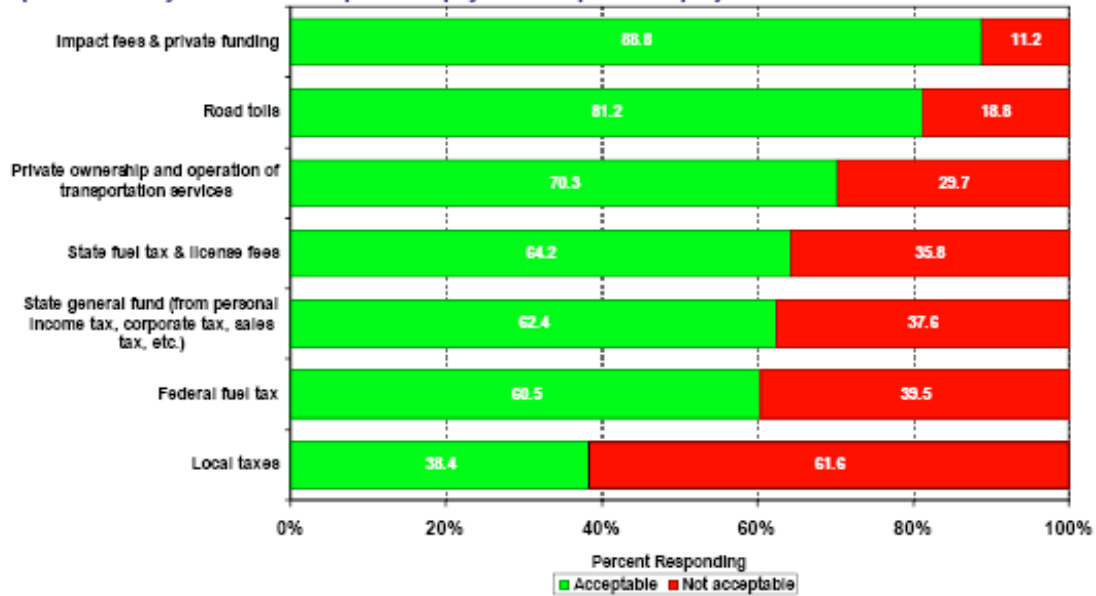


Figure 20

