Trends

Geographic Location and Demographic Information

- Location in the region
- Number of households
- Number of jobs
- Destinations/Attractions

<table>
<thead>
<tr>
<th></th>
<th>1990</th>
<th>2005</th>
<th>2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
<td>86,129</td>
<td>241,963</td>
<td>318,780</td>
</tr>
<tr>
<td>Households</td>
<td>30,700</td>
<td>85,608</td>
<td>111,709</td>
</tr>
<tr>
<td>Jobs</td>
<td>40,142</td>
<td>119,933</td>
<td>146,639</td>
</tr>
</tbody>
</table>
Trends

Social Behaviors

- Number of vehicles per household
- Single occupancy vehicles
- People living in the outer suburbs and working in the city and inner suburbs
- Increased interest in bicycle/pedestrian and transit options

Number of Vehicles Registered

<table>
<thead>
<tr>
<th>Year</th>
<th>1997</th>
<th>2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicles Registered</td>
<td>132,700</td>
<td>328,069</td>
</tr>
</tbody>
</table>
# Trends

## New Lane Miles versus Vehicle Miles Traveled

<table>
<thead>
<tr>
<th></th>
<th>1990</th>
<th>2009</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Lane Miles of Highway</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Loudoun County</td>
<td>1900</td>
<td>2612</td>
</tr>
<tr>
<td><strong>Vehicle Miles Traveled</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Route 7 at Ashburn Road</td>
<td>27145</td>
<td>82000</td>
</tr>
<tr>
<td>Route 7 at Market Street</td>
<td>19565</td>
<td>58000</td>
</tr>
<tr>
<td>Route 9 at Clarkes Gap</td>
<td>5350</td>
<td>19000</td>
</tr>
<tr>
<td>Route 15 at Leesburg Ramp</td>
<td>19565</td>
<td>60000</td>
</tr>
<tr>
<td>Route 15 at Luckett's Road</td>
<td>8000</td>
<td>18000</td>
</tr>
<tr>
<td>Route 28 at Greenway</td>
<td>22200</td>
<td>112000</td>
</tr>
<tr>
<td>Route 50 at Aldie</td>
<td>9860</td>
<td>15000</td>
</tr>
<tr>
<td>Route 50 at Route 606</td>
<td>19000</td>
<td>40000</td>
</tr>
<tr>
<td>Greenway at Leesburg</td>
<td>-</td>
<td>35000</td>
</tr>
<tr>
<td>Greenway at Va. Toll Road</td>
<td>-</td>
<td>88000</td>
</tr>
</tbody>
</table>
Funding
- Declining transportation funding through traditional sources over last several years
- Loudoun to receive $0 in FY12-17 SSYP vs revenues of $44,000,000 in recent years over same six-year period
- Recently passed legislation brings infusion of some funds:
  - Six-Year Improvement Plan
  - Virginia Transportation Infrastructure Bank
  - Revenue Sharing Program
- Still need long-term funding solution
Road Projects

- **County Projects**
  - Route 7/Loudoun County Parkway Interchange (substantially complete)
  - Russell Branch Parkway
  - Waxpool Road
  - Riverside Parkway
  - Crosstrail Boulevard/Kincaid Boulevard
  - Allder School Road
  - Route 7 Operational Improvements (Potomac View Road to Augusta Drive)*
Road Projects

- VDOT Projects*
  - Atlantic Boulevard
  - Pacific Boulevard
    - Relocation Drive to Sterling Boulevard
    - Dresden Road to Relocation Drive
  - Route 50 Six-Lane Widening
    (Poland Road to Lee Road)
  - Route 7 Climbing Lane

*May involve some local funding
Road Projects

- **Developer Projects**
  - Route 7/Ashburn Village Boulevard Interchange
  - Gloucester Parkway

- **New Six-Year Plan Projects**
  - Sycolin Road Overpass (at Leesburg Bypass)
  - Route 7/Route 659 Interchange

- All road projects required to include bicycle and pedestrian facilities per County and VDOT policies

**Added to Six-Year Improvement Plan through recent State legislation**
Transit Update

- 47 County-owned buses; 13 park and ride lots
- Commuter services reached 1 million rider milestone for FY11 (first-time ever) in May
- New Park and Ride Lots:
  - Scott Jenkins in Hamilton (this summer)
  - Franklin Park in Purcellville (next spring)
- Transit Maintenance and Operations Facility
  - Scheduled to open next fall (2012)
Transportation Planning Efforts

- 2010 Countywide Transportation Plan Update
  - Adopted June 15, 2010; amended through January 19, 2011
  - County’s first long-range transit plan (tied to phases of Metrorail extension)
  - Greater integration with Bicycle/Pedestrian Mobility Master Plan
  - Potential follow-on analysis of “problem areas”

- Transit Development Plan
  - Completed; endorsement pending resolution of outstanding Metrorail issues

- Dulles Corridor Metrorail Project
  - Ongoing coordination for Phase 2; awaiting 100% P.E.

- Bicycle and Pedestrian Project Priorities List
Questions?