Tennessee River Bridge
Hamilton County
Toll Feasibility Study

Stakeholder Workshop

July 18, 2011
Today

- Introductions
- Methodology for developing population and employment projections
- Preliminary-level study update
- Questions and comments
Methodology for Developing Population and Employment Projections
Population & Employment Projections

- Estimates of what is likely to happen in the future
- Planning tools that help decision-makers cope with the uncertainty of the future
- Based mainly on data from the past and present and on analysis of trends
Assumptions

- Alstom and Volkswagen have brought the region to the next level of growth
- The growth pattern will be similar to Greenville, SC
- The commitment of leadership and policies will carry the growth trend into 2035
Data Sources

- Census Bureau
- The Center for Business and Economic Research, UTK
- Quarterly Census of Employment and Wages (QCEW)
## Population

<table>
<thead>
<tr>
<th>County</th>
<th>2007</th>
<th>2035</th>
<th>Increase</th>
<th>Annualized Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hamilton</td>
<td>330,173</td>
<td>464,348</td>
<td>134,175</td>
<td>1.23</td>
</tr>
<tr>
<td>Dade*</td>
<td>2,140</td>
<td>2,354</td>
<td>214</td>
<td>0.34</td>
</tr>
<tr>
<td>Walker*</td>
<td>32,666</td>
<td>38,575</td>
<td>5,909</td>
<td>0.60</td>
</tr>
<tr>
<td>Catoosa</td>
<td>62,244</td>
<td>88,058</td>
<td>25,814</td>
<td>1.25</td>
</tr>
<tr>
<td>GA Total</td>
<td>97,050</td>
<td>128,987</td>
<td>31,937</td>
<td>1.02</td>
</tr>
<tr>
<td>Region</td>
<td>427,223</td>
<td>593,335</td>
<td>166,112</td>
<td>1.18</td>
</tr>
</tbody>
</table>

* County in the TPO area only
# Employment

<table>
<thead>
<tr>
<th>County</th>
<th>2007</th>
<th>2035</th>
<th>Increase</th>
<th>Annualized Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hamilton</td>
<td>194,795</td>
<td>276,463</td>
<td>81,668</td>
<td>1.26</td>
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<tr>
<td>Dade*</td>
<td>108</td>
<td>195</td>
<td>87</td>
<td>2.13</td>
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<td>Walker*</td>
<td>8,243</td>
<td>8,363</td>
<td>120</td>
<td>0.05</td>
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<tr>
<td>Catoosa</td>
<td>15,284</td>
<td>20,040</td>
<td>4,756</td>
<td>0.97</td>
</tr>
<tr>
<td>GA Total</td>
<td>23,635</td>
<td>28,598</td>
<td>4,963</td>
<td>0.68</td>
</tr>
<tr>
<td>Region</td>
<td>218,430</td>
<td>305,061</td>
<td>86,631</td>
<td>1.20</td>
</tr>
</tbody>
</table>

* County in the TPO area only
What do the Projections Include?

- Alstom
- Volkswagen
- Future additional growth through year 2035, which factors in new growth that is currently transpiring in the region
Preliminary-Level Study Update
Study Scope

- Alternative Alignments 1, 3, & 4
Scope

- Consensus building workshop
- More detailed traffic & revenue study
- Collect readily available environmental data & conduct windshield survey (not NEPA)
- Refined feasibility study
  - Refined alternative alignments
  - Refined cost estimates
  - Updated financial analysis
Scope

- Public meetings
- Meeting with local & elected officials
Anticipated Schedule

- Consensus building workshop – today
- Draft reports – mid-December
- Public meetings – first quarter 2012
- Meeting with officials – first quarter 2012
- Final reports – first quarter 2012
Questions?