












ST3 Project Template Evaluation Measures:

| MEASURE   |  | MEASUREMENT/RATING   | NOTES  |
|---|--|--|--|
|    | <b>Regional Light Rail Spine</b><br><i>Does project help complete regional light rail spine?</i>   | Yes/No   |  |
|    | <b>Ridership</b><br><i>2040 daily station boardings</i>  | XXX  |  |
|    | <b>Capital Cost</b><br><i>Cost in Millions of 2014 \$</i>  | \$XXX — \$XXX  |  |
|    | <b>Annual O&amp;M Cost</b><br><i>Cost in Millions of 2014 \$</i>   | \$XX   |  |
|    | <b>Travel Time</b><br><i>In-vehicle travel time along the project (segment)</i>  | X min  |  |
|    | <b>Reliability</b><br><i>Percentage of alignment/route in exclusive right-of-way</i>   | X%   |  |
|    | <b>System Integration</b><br><i>Qualitative assessment of issues and effects related to connections to existing local bus service</i>  | Hi/Medium/Low  |  |
|    | <b>Ease of Non-motorized Access</b><br><i>Qualitative assessment of issues and effects related to non-motorized modes</i>  | Hi/Medium/Low  | Barriers to non-motorized station access include XXX |
|   | <b>Percent of Non-motorized Access</b><br><i>Percentage of daily boardings</i>   | XX-XX%   |  |
|  | <b>Connections to PSRC-designated Regional Centers</b><br><i>Number of PSRC-designated regional growth and manufacturing/industrial centers served</i>   | X# centers   | List centers   |
|  | <b>Land Use and Development/TOD Potential</b><br><i>Quantitative/qualitative assessment of adopted Plans &amp; Policies and zoning compatible with transit-supportive development within 0.5 mile of potential stations</i>  | Hi/Medium/Low  |  |
|   | <i>Qualitative assessment of real estate market support for development within 1 mile of potential corridor</i><br><br><i>Density of activity units (population and employment for 2014 and 2040) within 0.5 mile of potential stations</i>  | Hi/Medium/Low<br><br>Pop/acre: 2014: 2040:<br>Emp/acre: 2014: 2040:<br>Pop+Emp/acre: 2014: 2040:           |  |
|  | <b>Socioeconomic Benefits</b><br><i>Existing minority / low-income populations within 0.5 mile of potential stations</i><br><br><i>2014 and 2040 population within 0.5 mile of potential stations</i><br><br><i>2014 and 2040 employment within 0.5 mile of potential stations</i> | XX% minority; XX% low-income<br><br>Pop: 2014: xx,xxx; 2040: xx,xxx<br><br>Emp: 2014: 10,200; 2040: xx,xxx |  |

For additional information on evaluation measures, see <http://soundtransit3.org/document-library>