

Table 1 Candidate Performance Measures by Planning Goal Area.

<b>Goal Area and Performance Measures</b>	<b>Application</b>	<b>Analysis Method</b>
<b>Economic Vitality and Competitiveness</b>		
* Accessibility to regional jobs	C, PL, F	RM, GIS
Accessibility to entry-level/semi-skilled jobs	PL, F	RM, GIS
Employer accessibility to entry-level/semi-skilled workers	PL, F	RM, GIS
Number of jobs by type and location	PL	DA, GIS
Business receipts by location	PL	DA, GIS
Property values by location	PL	DA, GIS
<b>Safety and Security for Motorized and non-Motorized Travelers</b>		
Pedestrian/bicycle injuries & fatalities	C, PL, PR, F	DA, GIS
Vehicle crashes	C, PR	DA, GIS
<b>Increase Accessibility and Mobility Options</b>		
* Proximity to transit by type (bus, rail)	C, PL, PR, F	RM, GIS
* Level of service (headways, days/hours of service)	C, PL, PR, F	DA, RM, GIS
* Average travel times for selected O/D pairs by mode	C, PL	RM, GIS
Accessibility to regional health care facilities	PL, F	GIS
Accessibility to regional educational institutions	PL, F	GIS
Average age/condition of buses by area served	C, F	DA, GIS
<b>Protect the Environment, Conserve Energy, and Improve QL</b>		
Number of households living within X feet of busy highway	C, PL, PR, F	DA, GIS
Air pollution concentrations by type pollutant	C, PL, PR	RM, GIS, EM
Incidence rates of respiratory disorders	C, PL	DA, GIS
Number households exposed to noise exceeding X decibels	C, PL, PR	DA, RM, GIS
Number households living within X feet of a bus terminal	C, PL	DA, GIS
Percent of buses servicing area which use alternative fuels	C, PL, F	DA, GIS
Property takings, household dislocations, access restrictions	PL, PR, F	DA, GIS
<b>Enhance Connectivity and Integration Across Modes</b>		
# of transfers required for transit trips between select OD pairs	C, PL	RM, GIS
% of travel time accounted for by transfers, select OD pairs	PL, F	RM, GIS
<b>Manage Existing Transportation System for Maximum Efficiency</b>		
% of congested to uncongested TT between select OD pairs	PL	RM, GIS
<b>Preserve the Existing Transportation System</b>		
Condition of roads & streets	PL, F	DA, GIS
Condition of sidewalks	PL, F	DA, GIS
<b>Funding Equity</b>		
Transportation capital expenditures per capita	PL, PR, F	DA, GIS
Transportation operating expenditures per capita	PL, PR, F	DA, GIS
Identity of users benefiting from new project or program	PL, PR, F	DA, GIS

Application Codes:

C = Current concern  
 PR = Project  
 PL = Planning  
 F = Programming

Analysis Method Codes:

DA = Data analysis  
 RM = Regional travel model  
 GIS = GIS-aided analysis  
 EM = Emissions models