

Tier I: Evaluation Criteria / Performance Measures

Evaluation Criteria		Performance Measures	Weights
1.	Manage future system wide traffic congestion	a. Decrease Auto Miles Traveled	3.0
		b. Reduce Auto Trips	3.0
		c. Reduce System-Wide Vehicle Travel Time Lost In Congestion (Veh. Hrs of Delay at LOS E/F)	3.2
		d. Reduce the No of Congested Route Miles During Peak Periods (Miles at LOS E/F)	3.0
		e. Decrease the Percentage of SOVs in the Traffic Stream During Peak Periods	2.7
		f. Increase Vehicle Occupancy (No. of People Traveling in All Modes Divided by the No. of Cars Being Used)	2.9
2.	Improve person travel efficiency	a. Increase Average Person-Travel Speed on Buses	2.9
		b. Increase Average Person-Travel Speed in Autos	2.4
3.	Improve cargo movement efficiency	a. Reduce Excessive Truck Travel Delay	2.8
		b. Assessment of Potential to Reduce Long-Haul Goods Movement Arriving and Leaving Nassau and Suffolk by Truck	3.1
4.	Improve travel by transit & non-motorized modes	a. Increase the Share of Person Trips by Transit	3.4
		b. Assessment of Potential to Increase Non-Motorized Travel	2.9
5.	Help achieve federal and state air quality standards	a. Decrease Emissions (Tons per Peak Period of CO, HC, NOx, and Particulates)	3.1
6.	Improve highway safety	a. Assessment of Potential to Reduce Accidents	3.0

Weights

- 4 Most Important**
- 3 Important**
- 2 Somewhat Important**
- 1 Least Important**