

CORRIDOR EVALUATION FACTORS

✓	Environmental Impacts
	Air Quality Impacts
	Community Acceptance – Residential/Business/School Impacts
	Cultural Resource Impacts
	Ecological Impacts (wetland, open water, streams, wildlife)
	Environmental Justice Impacts
	Environmental Mitigation
	Noise Impacts
	Visual Impacts

✓	Costs
	Cost v/s Benefits Served
	Cost v/s Revenue Generated
	Design, Aesthetics and Construction Costs
	Operation and Maintenance Costs
	Right-Of-Way Impact Cost
	Utility Impact Cost

✓	Constructability
	Compatibility with Future Regional Plan
	Connection to I-85 and Across
	Co-ordination with Adjacent Projects
	Design Constraints and Issues
	Issues during Construction and Env. Permits

✓	Traffic Operations
	Increase efficiency of traffic operations and utilization
	Increase in Transit Routes and Use
	Level of Service of Adjacent Interchanges
	Optimization of Use of Existing Facility
	Reduction in Congestion of Local Roads
	Reduction in Vehicles Miles Travelled (VMT)