

Performance Category	Performance Measure	Scenario 1 MAINTAIN	Scenario 2 CAR	Scenario 3 TRANSIT	Scenario 4 TOTAL	2020 Baseline
Total Regional Population	Regional Population	- (42,806)	- (42,806)	+ 100,406	+ 200,892	2,026,866
Total Regional Employment	Regional Employment	+ 55,850	+ 55,850	+ 66,254	+ 132,950	1,421,195
Mode Share	% AM Work Commutes Not Driving Alone	SAME 0%	SAME 0%	+ 4%	+ 6%	16%
Access to All Transit Stops	Population within 15-minute walk to bus stop or rail station	- (95,315)	- (95,315)	+ 106,642	+ 189,021	1,376,439
Access to All Transit Stops	Environmental Justice Area Population within 15-minute walk to bus stop or rail station	- (86,979)	- (86,979)	+ 49,992	+ 98,258	792,649
Access to All Transit Stops	Jobs within 15-minute walk to bus stop or rail station	+ 17,610	+ 17,610	+ 96,540	+ 163,003	1,113,631
Access to Rail Stations	Population within 15-minute walk to rail station only	- (15,826)	- (15,826)	+ 219,679	+ 243,620	182,495
Access to Highway System	Population within 5-mile drive to nearest highway interchange	- (49,026)	- (49,026)	+ 98,266	+ 196,627	1,859,900
Access to Highway System	Environmental Justice Area Population within 5-mile drive to nearest highway interchange	- (84,223)	- (82,155)	+ 48,949	+ 98,536	854,576
Regional Transportation System	Road and Highway Vehicle Miles Traveled (Car) Per Capita	+ 601	+ 622	+ 88	- (102)	7,345
Regional Transportation System	Millions of Transit Trips Per Year	- (2)	- (2)	+ 42	+ 70	40
Accessibility from EJ Areas to Regional Job Hubs by Mode	Average AM Commute (Minutes) to All Job Hubs by Car	- (0.5)	- (0.6)	- (1.5)	+ 1.9	26.2
Accessibility from EJ Areas to Regional Job Hubs by Mode	Average AM Commute (Minutes) from Environmental Justice Areas to All Job Hubs by Transit	- (0.5)	- (0.6)	- (3.0)	- (6.6)	60.9

Regional Transportation System Cost	Annual Vehicle Congestion Cost in 2050\$ (Per Capita)	+	+	+	+	739
		82	68	115	65	
Regional Transportation System Cost	Annual Emissions Cost in 2050\$ (Per Capita)	+	+	+	+	551
		49	41	53	33	
Total Workers Commute	Total Workers within 30-minute Car Commute	-	-	+	+	748,463
		(28,902)	(21,956)	17,850	37,601	
Total Workers Commute	Total Workers within 30-minute Transit Commute	-	-	+	+	40,614
		(368)	(243)	16,305	36,301	
Total Jobs Commute	Total Jobs within 30-minute Transit Commute	+	+	+	+	220,594
		15,710	15,743	165,937	247,820	
Economic Development	Bike Lanes, Sidewalks and Bike/Walk Paths	SAME	SAME	+	+	Current bike infrastructure (lane miles of shared/separated service) and walk infrastructure (sidewalks, paths, crosswalks) in major regional job hubs
Economic Development	Road/Highway Money: Spend More to Maintain or Spend More to Expand New	+	+	-	+	current % region's transportation and infrastructure funding for the TIP is dedicated to maintain and preserve existing infrastructure
		MAINTAIN	EXPAND	BOTH	BOTH	current % region's transportation and infrastructure funding for the TIP is dedicated to maintain and preserve existing infrastructure
Economic Development	Transit Money: Spend More to Maintain or Spend More to Expand New	+	-	+	+	Current investment within EJ areas
		MAINTAIN	BOTH	EXPAND	BOTH	
Economic Development and Housing	More investment in Environmental Justice Areas?	SAME	-	+	+	
Economic Development	Maintain, Expand and Attract NEO Businesses	+	+	+	+	Current roster of businesses and employment in Northeast Ohio
		MAINTAIN	ROADS	TRANSIT	BOTH	
Land Use	Ecologically Sensitive and Agriculturally Productive Lands	-	-	SAME	-	Current acreage of ecologically sensitive and agriculturally productive lands in Northeast Ohio
Land Use & Housing	Future Population and Employment in Communities with Peak Population in 1970	-	-	+	+	Current estimate of total population and employment for all communities whose population peak occurred on or before 1970 (another option is to consider median age of single-family homes (1970 or earlier)

<p>Land Use & Housing</p> <p>Air Quality</p> <p>Air Quality</p> <p>Water Quality</p>	<p>Cleaned Brownfields (formerly developed, polluted sites)</p>	-	-	+	-	<p>Current number and acreage of brownfields</p>
	<p>Attain National Air Quality Standards (<i>need to check against Ali's new emission cost numbers from most recent model run</i>)</p>	-	-	-	-	<p>Moderate Nonattainment for Ground-Level Ozone</p>
	<p>Greenhouse Gas Emissions</p>	+	+	+	+	<p>Current greenhouse gas emissions for region</p>
	<p>Flood Threat to Major Regional Job Hubs</p>	+	+	SAME	+	<p>current % major job hub areas within or proximal to designated floodplains or flood hazard zones</p>