

Category	Factor or Variable	2006*	2018*					2035							
			RTP	RTP No-Build	Concept SCS	Scenario #3	Scenario #4	Scenario #5	RTP	RTP No-Build	Concept SCS	Scenario #3	Scenario #4	Scenario #5	
	Scenario Title														
3a. MODEL OUTPUT DATA - Trip Data	Number of Home-based Work Trips/household/week														
	Number of Home-based School Trips/household/week														
	Number of Home-based Shopping Trips/household/week														
	Number of Home-based Other Trips/household/week														
	Number of Work-based Other Trips/household/week														
	Number of Other-based Other Trips/household/week														
	Average Trip Length - Home-based Work Trip (miles)														
	Average Trip Length - Home-based School Trip (miles)														
	Average Trip Length - Home-based Shopping Trip (miles)														
	Average Trip Length - Home-based Other Trip (miles)														
	Average Trip Length - Work-based Other Trip (miles)														
Average Trip Length - Other-based Other Trip (miles)															
3b. MODEL OUTPUT DATA - Passenger Travel Mode Shares - All Trips (%VMT)	SOV														
	HOV														
	Public Transit														
	Bike+Walk (Non-Motorized)														
3c. MODEL OUTPUT DATA - CO2 and Vehicle Miles Traveled	Total CO2 Emissions by Passenger Vehicles per Weekday - EMFAC2007 LDA, LDT1, LDT2, and MDV (tons)	1,727	1,698	1,691	1,687				5,987	5,922	5,924				
	Total Internal CO2 Emissions by Passenger Vehicles per Weekday (tons)	1,312	1,279	1,274	1,271				4,456	4,409	4,409				
	Total IX / XI CO2 Emissions per Weekday - Passenger Vehicles (tons)	366	361	359	358				1,276	1,263	1,263				
	Total External (XX) CO2 Emissions per Weekday - Passenger Vehicles (tons)	49	58	58	58				254	252	252				
	Total VMT by Passenger Vehicles per Weekday - EMFAC 2007 LDA, LDT1, LDT2 and MDV (Miles, in Thousands)	3,587	4,566	4,539	4,534				1,796	1,781	1,773				
	Total Internal VMT by Passenger Vehicles per Weekday (Miles, in Thousands)	2,726	3,440	3,420	3,416				1,337	1,326	1,320				
	Total IX/XI VMT per Weekday - Passenger Vehicles (Miles, in Thousands)	759	970	964	963				383	380	378				
Total External (XX) VMT per Weekday - Passenger Vehicles (Miles, in Thousands)	102	156	155	155				76	76	75					
3d. MODEL OUTPUT DATA - Congested Travel Measures	Congested Weekday VMT on Freeways (Miles, in Thousands)--Note: "Congested" on Roadways w/ V/C ratios >1.0	0	na	na	na				6	na	6				
	Congested VMT on All Other Roadways (Miles, in Thousands)--Note: "Congested" on Roadways w/ V/C ratios >1.0	3	na	na	na				42	na	42				

