

Costa Mesa Traffic Impact Fee Update
Roadway and Intersection Improvement Cost Allocation

CIP FY	Location	Improvement	Estimated Cost	New Daily Trip Ends			Cost Allocation		
				Local	Regional	Total	Local	Regional	Total
	ROADWAYS								
Future	Newport (19th to 17th)	Widen SB from 3 lanes to 4 lanes	\$10,230,000	11,114	6,160	17,274	\$6,581,928	\$3,648,072	\$10,230,000
Future	17th (Orange to Tustin)	Widen from 4 lanes to 6 lanes							
Future	17th (Pomona to Bluff)	Widen from 2 lanes to 4 lanes							
Future	Baker (Bear to Red Hill)	Widen from 4 lanes to 6 lanes	\$7,931,328	5,120	2,786	7,906	\$5,136,403	\$2,794,925	\$7,931,328
Future	Bear (I-405 Overcrossing)	Widen from 4 lanes to 6 lanes							
Future	Del Mar/University (Elden to Santa Ana)	Widen from 2 lanes to 4 lanes							
Future	Wilson (Fairview to College)	Widen from 2 lanes to 4 lanes							
Future	Wilson (Newport to Fairview)	Widen from 2 lanes to 4 lanes							
Future	Wilson (Harbor to Placentia)	Widen from 2 lanes to 4 lanes							
	Sub-Total		\$18,161,328	16,234	8,946	25,180	\$11,718,330	\$6,442,998	\$18,161,328
	INTERSECTIONS								
Future	2. Harbor & Sunflower	Add WBR and EBR	\$1,005,840	4,982	2,859	7,841	\$639,089	\$366,751	\$1,005,840
Future	9. Bristol & Sunflower	Add NBL	\$1,243,806	7,038	4,344	11,382	\$769,101	\$474,705	\$1,243,806
Future	17. Hyland & South Coast/I-405 NB On-Ramp	Add WBT	\$949,600	1,901	604	2,505	\$720,635	\$228,966	\$949,600
Future	18. Harbor & South Coast	Add EBR	\$1,836,780	7,830	3,157	10,987	\$1,309,000	\$527,780	\$1,836,780
Future	30. Hyland & MacArthur	Add NBL and NBR	\$288,132	2,003	1,797	3,800	\$151,876	\$136,256	\$288,132
Future	42. Bristol & I-405 NB Ramps	Add WBR	\$990,009	13,117	5,615	18,732	\$693,249	\$296,760	\$990,009
Future	44. Harbor & Gisler	Add SBR and EBL	\$5,384,577	9,893	4,259	14,152	\$3,764,105	\$1,620,472	\$5,384,577
Future	49. Bristol & Paularino	Add WBL	\$330,231	6,710	1,690	8,400	\$263,792	\$66,439	\$330,231
Future	51. SR-55 SB Ramps & Paularino	Add SBR	\$455,103	1,845	2,631	4,476	\$187,593	\$267,510	\$455,103
Future	52. SR-55 NB Ramps & Paularino	Add WBR	\$707,025	1,649	2,504	4,153	\$280,733	\$426,292	\$707,025
Future	65. SR-55 SB Ramps & Baker	Add SBR	\$687,885	3,477	2,446	5,923	\$403,812	\$284,073	\$687,885
Future	66. SR-55 NB Ramps & Baker	Add NBL and EBL	\$1,507,358	2,728	2,001	4,729	\$869,544	\$637,814	\$1,507,358
Future	84. Harbor & Adams	Add NBL and NBR	\$6,641,085	10,600	3,803	14,403	\$4,887,558	\$1,753,527	\$6,641,085
Future	101. Newport NB & Del Mar	Add WBR	\$144,623	2,934	2,406	5,340	\$79,461	\$65,161	\$144,623
Future	129. Newport NB & 22nd	Add WBT and NBL	\$16,500	3,332	2,625	5,957	\$9,229	\$7,271	\$16,500
Future	134. Placentia & 19th	Add SBR	\$424,908	6,409	1,423	7,832	\$347,706	\$77,202	\$424,908
Future	140. Newport Boulevard & 19th Street	Add NBT and free SBR							
Future	151. Superior & 17th	Add WBL and NBR	\$729,152	7,133	2,160	9,293	\$559,673	\$169,479	\$729,152
Future	152. Newport & 17th	Add NBR	\$489,143	10,202	5,079	15,281	\$326,564	\$162,578	\$489,143
Future	156. Irvine & 17th	Addd SBR and EBR	\$873,230	3,760	1,777	5,537	\$592,982	\$280,247	\$873,230
	Sub-Total		\$24,704,985	107,543	53,180	160,723	\$16,855,702	\$7,849,282	\$24,704,985
	TOTAL		\$42,866,313	123,777	62,126	185,903	\$28,574,032	\$14,292,280	\$42,866,313

	Traffic Impact Fee Fund Balance	\$5,657,766
	Home Ranch TIF Funds	\$1,698,450
	Subtotal	\$3,959,316
	Local Cost Allocation with above subtracted	\$24,614,716
	Active Transportation Projects	\$22,922,110
	Total Local Share Costs and Active Transportation Projects	\$47,536,826
	New Costa Mesa Trips Generated at General Plan Buildout	227,767
	Citywide Fee calculation including ATP projects and 10% reduction in ADT trips	\$232

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ROADWAY AND INTERSECTION IMPROVEMENTS IN GENERAL PLAN AND EXCLUDED FROM TRIP FEE PROGRAM

17th (Orange to Tustin)	Widen from 4 lanes to 6 lanes	\$16,918,127
17th (Pomona to Bluff)	Widen from 2 lanes to 4 lanes	\$8,179,215
Bear (I-405 Overcrossing)	Widen from 4 lanes to 6 lanes	\$5,949,042
Del Mar/University (Elden to Santa Ana)	Widen from 2 lanes to 4 lanes	\$38,468,265
Wilson (Fairview to College)	Widen from 2 lanes to 4 lanes	\$16,564,625
Wilson (Newport to Fairview)	Widen from 2 lanes to 4 lanes	\$2,778,328
Wilson (Harbor to Placentia)	Widen from 2 lanes to 4 lanes	\$28,110,885
140. Newport Boulevard & 19th Street	Add NBT and free SBR	\$26,303,781
TOTAL		\$143,272,268