

Appendix B: TCRP Demand Estimates



Appendix B

2010 Estimated Public Transit Demand using the TCRP Method

Census Tract	Census Block Group	Estimated Annual Passenger-Trip Demand					Estimated Daily Transit Demand		Daily Demand Density (Trips per Sq. Mile per Day)
		Elderly	Mobility Limited	Elderly + Mobility Limited	General Public	TOTAL	#	%	
110300	1	1,230	410	1,640	70	1,710	7	5.0%	0
110300	2	1,610	170	1,780	40	1,820	7	5.3%	0
110400	1	2,240	120	2,360	320	2,680	11	7.8%	25
110400	2	870	90	960	0	960	4	2.8%	32
110400	3	1,480	120	1,600	40	1,640	6	4.8%	52
110400	4	1,880	0	1,880	100	1,980	8	5.8%	15
110500	1	860	240	1,100	270	1,370	5	4.0%	9
110500	2	1,150	220	1,370	20	1,390	5	4.0%	0
110500	3	1,360	350	1,710	100	1,810	7	5.3%	10
110500	4	1,590	490	2,080	150	2,230	9	6.5%	17
110600	1	2,660	310	2,970	770	3,740	15	10.9%	73
110600	2	1,330	0	1,330	370	1,700	7	4.9%	23
110600	3	1,450	50	1,500	50	1,550	6	4.5%	0
110600	4	1,520	110	1,630	110	1,740	7	5.1%	36
110700	1	6,460	330	6,790	50	6,840	27	19.9%	0
110700	2	980	50	1,030	190	1,220	5	3.5%	15
Total		28,670	3,060	31,730	2,650	34,380	135	100%	307

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2020 Estimated Public Transit Demand using the TCRP Method

Census Tract	Census Block Group	Estimated Annual Passenger-Trip Demand					Estimated Daily Transit Demand		Daily Demand Density (Trips per Sq. Mile per Day)
		Elderly	Mobility Limited	Elderly + Mobility Limited	General Public	TOTAL	#	%	
110300	1	2,330	560	2,890	100	2,990	12	4.8%	0
110300	2	3,050	230	3,280	60	3,340	13	5.4%	0
110400	1	4,250	160	4,410	430	4,840	19	7.8%	46
110400	2	1,640	120	1,760	0	1,760	7	2.8%	58
110400	3	2,800	160	2,960	60	3,020	12	4.9%	96
110400	4	3,550	0	3,550	130	3,680	14	5.9%	29
110500	1	1,630	320	1,950	360	2,310	9	3.7%	14
110500	2	2,180	300	2,480	30	2,510	10	4.0%	0
110500	3	2,580	480	3,060	140	3,200	13	5.2%	18
110500	4	3,010	660	3,670	200	3,870	15	6.2%	30
110600	1	5,040	430	5,470	1,040	6,510	26	10.5%	127
110600	2	2,510	0	2,510	510	3,020	12	4.9%	41
110600	3	2,740	60	2,800	70	2,870	11	4.6%	0
110600	4	2,890	150	3,040	150	3,190	13	5.1%	66
110700	1	12,240	450	12,690	60	12,750	50	20.6%	0
110700	2	1,850	60	1,910	250	2,160	8	3.5%	26
Total		54,290	4,140	58,430	3,590	62,020	243	100%	551