Development Related
Identity Survey

Table 30. Estimate of Transit Trip Generation Potential Near Metrorail Stations, by Land Use Type

Land Use	Typical Daily Person-Trip Generation Rate (per 1,000 S.F. GFA)	Typical Daily Transit Mode Share 1/	Estimated Transit Trip Generation Potential (per 1,000 S.F. GFA)
Office			
Downtown	15	35%	5.3
Close-in suburban stations	15	15	2.3
Residential 2/			
Close-in suburban stations	5	35	1.8
Retail (major complex)			
Downtown	30	35	10.5
Close-in suburban stations	30	15	4.5
Hotel 3/			
Downtown	14	15	2.1
Close-in suburban stations	14	10	1.4

1/ Transit as a percentage of all trips, including walk trips. Transit mode shares as a percentage of non-walk trips would be substantially higher, especially for office and retail uses.

2/ Assumes 750 square feet of building floor space per dwelling unit.

3/ Assumes 750 square feet of hotel floor space per guest room.

NOTE: Person-trip generation rates are "typical" rates, derived from a combination of sources, including data collected in this study, data from the M-NCPPC study of the Metrorail Red Line, and data from the Institute of Transportation Engineers' Trip Generation Manual. Rates for any individual site could vary widely from these typical rates.

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