

3.4.2 Future Year Ridership Estimates

Tables 3-2 and 3-3 provide an estimate of the ridership for the future year of 2020, for each of the alternatives and for new transit ridership, respectively.

Table 3-2: Estimated Ridership for Each Technology – 2020

Model Group	Alternative					
	No-Build	TSM (Enhanced SouthBank Shuttle)	Streetcar	PRT \$0.50/ 2 min	PRT \$2.00/ 2 min	PRT \$2.00/ 6 min
Peak Hour (CBD Trips)	856	2,502	2,342	12,630	10,855	5,852
Peak Hour (Commuter Trips)	79	2,232	2,698	12,234	9,856	8,094
Off-Peak	626	1,267	1,914	6,805	5,193	2,396
Average Weekday (Peak + Off-Peak)	1,560	6,042	6,994	32,152 4.6x	26,506 3.8x	17,011 2.4x
Visitor Trips (Average All Day Event)	424	779	1,258	1,722	1,697	1,388

Table 3-3: New Transit Trips for Each Technology – 2020

Model Group	Alternative					
	No-Build	TSM (Enhanced SouthBank Shuttle)	Streetcar	PRT \$0.50/ 2 min	PRT \$2.00/ 2 min	PRT \$2.00/ 6 min
Average Weekday (Peak + Off-Peak), one-way trips	0	2,389	1,889	28,000 11.7x	22,240 9.3x	13,994 5.9x