

Appendix 4-3
Trip Generation Rates for Each Land Use

Auto Trip Rates

Project Vehicle Trip Generation			
Land Use	Quantity		Daily Vehicle Trips
			Total
Maximum Commercial Scenario			
Residential	1048	DU	1,828
Office	1361.181	ksf	4,452
Retail	122.388	ksf	2,538
Sit-down Restaurant	85.672	ksf	2,490
Quick Service Restaurant	36.717	ksf	3,091
China Basin Park	5.12	acres	15
Brewery	190.5	ksf	128
Brewery Retail	11	ksf	151
Brewery Restaurant	11	ksf	304
Mezzanine Retail	10	ksf	207
Mezzanine Office	7.875	ksf	26
Total			15,230
Maximum Residential Scenario			
Residential	1579	DU	2,841
Office	972.175	ksf	3,060
Retail	120.519	ksf	2,384
Sit-down Restaurant	84.363	ksf	2,367
Quick Service Restaurant	36.156	ksf	3,000
China Basin Park	5.12	acres	15
Brewery	190.5	ksf	128
Brewery Retail	11	ksf	151
Brewery Restaurant	11	ksf	304
Mezzanine Retail	10	ksf	207
Mezzanine Office	7.875	ksf	26
Total			14,483

Project Vehicle Trip Generation Rates	
Land Use	Daily Vehicle Trips
Total	
Maximum Commercial Scenario	
Residential	1.74
Office	3.27
Retail	20.74
Sit-down Restaurant	29.06
Quick Service Restaurant	84.18
China Basin Park	2.93
Brewery	0.67
Brewery Retail	13.73
Brewery Restaurant	27.64
Mezzanine Retail	20.70
Mezzanine Office	3.30
Maximum Residential Scenario	
Residential	1.80
Office	3.15
Retail	19.78
Sit-down Restaurant	28.06
Quick Service Restaurant	82.97
China Basin Park	2.93
Brewery	0.67
Brewery Retail	13.73
Brewery Restaurant	27.64
Mezzanine Retail	20.70
Mezzanine Office	3.30

