

List of Figures

Figure 1-1: LUTRAQ Project Study Area	5
Figure 1-2: The Highways Only Alternative	7
Figure 1-3: The LUTRAQ Alternative	8
Figure 2-1: Percentage of Work Trips by Mode	16
Figure 2-2: Percentage of Non-Work Trips from Home by Mode	16
Figure 2-3: Percentage of All Trips by Mode	16
Figure 2-4: Vehicle Trips per Household	20
Figure 2-5: Vehicle Hours of Delay (P.M. Peak Hour)	22

List of Tables

Table 1-1: Description of Alternatives	10
Table 2-1: Auto Ownership	13
Table 2-2: Mode Choice	15
Table 2-3: Effect of Pricing on Mode Choice	18
Table 2-4: Mode Choice Adjusted to Compensate for Walk/Bike Under-Reporting	19
Table 2-5: Vehicle Trips per Household	20
Table 2-6: Vehicle Hours of Delay	21
Table 2-7: Accessibility to Population, Jobs, and Shopping	23
Table 2-8: Vehicle Hours of Travel	24
Table 2-9: Vehicle Miles Traveled	24
Table 2-10: Air Pollutant Emissions	25
Table 2-11: Greenhouse Gas Emissions & Energy Consumption	25
Table C-1: Comparison of Portland and San Francisco Data	C-2