

Worksheet 3.5: Road User Costs

3.5(A)	3.5(B)	3.5(C)	3.5(D)	3.5(E)	3.5(F)	3.5(G)	3.5(H)	
Road User Cost Component	Vehicle Class	Percent Class (%)	Total Vehicles (#)	Added Travel Length (mile/veh)	Added Time (hr/veh)	Cost Rate (\$/veh-hr, \$/mile)	Road User Cost (\$)	
Queue Delay (Added Time)	CAR							
	TRUCK							
Queue Idling VOC (Added Cost)	CAR							
	TRUCK							
Work Zone Delay (Added Time)	CAR							
	TRUCK							
Circuity Delay (Added Time)	CAR							
	TRUCK							
Circuity VOC (Added Cost)	CAR							
	TRUCK							
Total Vehicles that Travel Queue: _____					Daily Road User Cost			
Total Vehicles that Travel Work Zone: _____					Calculated Road User Cost (CRUC)			
Total Vehicles that Travel Detour: _____					Number of Work Zone Days			
Percent Passenger Cars: _____					Total Road User Cost			
Percent Trucks: _____								

Project: _____

Date: _____

Description: _____