

UTC Rail Safety Program - Assignment Details - For Assignment 2017.0257

USDOT #	084764A	Last Inspection Date	7/29/2015
UTC #	2B71.90	Road Name	Greenleaf Avenue
Type of Crossing	Public	Section.Township.Range	32.35.04E
County	Skagit	Latitude	48.47323
City/Nearest City	Burlington	Longitude	-122.32908
In City Limits	Yes	Type of Development	

ROADWAY		Road Surface Grades	1	Grade Direction	East
State Highway	No	Road Surface Grades	2	Grade Direction	West
Down a Street	No	AADT	5000	AADT Year	2014
Highway Milepost		% of Trucks Using Crossing	9		
Vehicle Speed	25	Number of School Bus Trips	7		
Road Surface	PAV	WSDOT Region	1		
Road Type	2W	Truck Pullout Lanes	No		
Number of Road Lanes	2	Intersecting Highway	0-75'	75-200'	200-500'
Road Width	34	Crossing Angle (degree)	0-29	30-59	60-90
Sight Distance - Take measurement 6' back from stop line. If no stop line, measure at 25'.			NW	NE	SW
			200	300	150
					SE
					75

PASSIVE PROTECTION		N	S	E	W
Advance Warning Signs	Count				
Road Markings	Count			1	1
Reflective Crossbucks	Count			1	1
Reflective Posts (req. 1/2020)	Count				
Median Barriers	Count				
Stop Lines	Count			1	1
Stop Lines	Distance			37	35
ENS Signs (2 listed below)	Count				
Illuminaries (within 50 ft. of crossing)	0				

Miscellaneous	Device Count	Direction
Multiple Track R15-2	2	Both
Emergency Notification Sign	2	Both

ACTIVE PROTECTION				
Protective Device	Direction	Device Count	Cantilever Length	Gate Length
Cantilever Mntd - gates & 12" lens LED	Both	2	17	22
Four Quadrant Gates	No	# of Flashing Light Pairs	8	
Power Off Indicator Light	Yes	Cantilever Lights Over All Traffic Lanes	Yes	
# of Bells	1	Traffic Light interconnection/Preemption		
TRAIN SPEEDS Freight	25	Passenger		

CHARACTERISTICS				
Crossing Structure		Wayside Horn	No	
Crossing Surface	Concrete	Quiet Zone	No	
Other Crossing Surface:		Bike Lane	No	
# Main Tracks	1	USDOT # Posted	Yes	
# Sidings / # Yard Tracks	2	Railroad Emergency # Posted	Yes	#
# Spurs	0	Crossing Width	56	
Sidewalk	None	Sidewalk stops at crossing	Sidewalk	

COMMENTS