

TR-100415

CITY OF MUKILTEO



11930 CYRUS WAY • MUKILTEO, WASHINGTON 98275

March 3, 2010

Jo Strang, Associate Administrator for Railroad Safety
Federal Railroad Administration
Office of Railroad Safety
1200 New Jersey Avenue SE
MS 25
Washington, DC 20590

2010 MAR -5 AM 8:51
STATE OF WASHINGTON
MUKILTEO
COMMUNICATIONS CENTER

RE: Notice of Quiet Zone Establishment, DOT Crossing #085452V

Dear Ms. Strang:

Pursuant to the Final Rule, 49 CFR Parts 222 and 229, covering the "Use of Locomotive Horns at Highway-Rail Grade Crossings" and specifically as it pertains to the creation and establishment of whistle-ban (i.e., "Quiet Zone") railroad grade crossing, the City of Mukilteo, Washington intends to establish a 24-hour, all-days, New Quiet Zone for a segment around the Mt. Baker Avenue crossing, BNSF Railroad, from MP 28.63 through MP 29.13 inclusive of one public grade crossing. This crossing is formally identified by its unique U.S. DOT identification number, 085452V. The particulars as required by the Final Rule are contained in the attached material. A formal Notice of Intent was mailed May 31, 2007 to officials at the WUTC, WSDOT, BNSF and Amtrak. The Supplemental Safety Measure (SSM) was activated and tested by BNSF on February 18, 2010 and found to be functional. Therefore, the requested effective date for the QZ to go into effect is March 26, 2010.

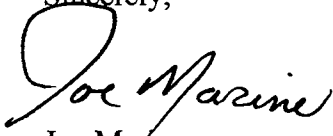
Whereas the "Notice of Quiet Zone Establishment" pertains to a New Quiet Zone with a SSM implemented, the basis for establishing this Quiet Zone shall be Section 222.39(a)(1) of the "Final Rule" as published in the Federal Register, Vol. 71, No. 159, August 17, 2006.

Under the laws of the State of Washington, as Chief Executive Officer of the City of Mukilteo, Washington, I attest and certify that responsible officials of this City, including Police Chief Mike Murphy, have reviewed the relevant documentation and have examined and witnessed the improvements described by this documentation and do concur that this New Quiet Zone can and should be established with the full support of the City of Mukilteo. The City of Mukilteo is the responsible highway/street/road traffic

law enforcement entity for this railroad crossing. Responsibility for monitoring compliance with the train horn rule rests with the City Public Works Director: Larry Waters, who can be reached at 425-263-8080 or lwaters@ci.mukilteo.wa.us or the same address above.

Thank you for your assistance and cooperation in this matter.

Sincerely,



Joe Marine
Mayor
City of Mukilteo
425-263-8017
jmarine@ci.mukilteo.wa.us

Attachments:

Current and Marked up Crossing Inventory Forms

Pc: Mike Murphy, Mukilteo Police Chief

Certified, Return Receipt Requested:

Vicki Elliott
Rail Section Manager
WUTC
1300 Evergreen Park Drive S
Olympia, WA 98504

Carolyn Simmonds
WSDOT – Rail Division
WSDOT
P.O. Box 47387
Olympia, WA 98504-7387

Lyn Hartley
Director Public Projects
BNSF Railway Company
4515 Kansas Avenue
Kansas City, KS 66106

Todd M. Kuhn, PE
BNSF Railway Company
Manager Public Projects
2454 Occidental Avenue S, Suite 2D
Seattle, WA 98134

Kurt Laird
Amtrak
187 S Holgate, Bldg. B
Seattle, WA 98104

**U.S. DOT - CROSSING INVENTORY INFORMATI
AS OF 12/16/2009**

Crossing No.: **085452V** Update Reason: **Changed Crossing**
 Railroad: **BNSF BNSF Rwy Co. [BNSF]**
 Initiating Agency **Railroad** Type and Position: **Public At Grade**

Effective Begin-Date of Record: **08/17/06**
 End-Date of Record:

Part I Location and Classification of Crossing

Division:	NORTHWEST	State:	WA
Subdivision:	SCENIC	County:	SNOHOMISH
Branch or Line Name:	WENACHE-SEATTLE	City:	In MUKILTEO
Railroad Milepost:	0028.88	Street or Road Name:	MT BAKER AVE
RailRoad I.D. No.:	0050	Highway Type & No.:	CITY ST
Nearest RR Timetable Stn:	MUKILTEO	HSR Corridor ID:	
Parent Railroad:		County Map Ref. No.:	31-3D
Crossing Owner:		Latitude:	47.9503442
ENS Sign Installed:		Longitude:	-122.2938521
Passenger Service:	AMTRAK	Lat/Long Source:	Actual
Avg Passenger Train Count:	8	Quiet Zone:	No
Adjacent Crossing with Separate Number:			

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WASH. UT. & TP. COMM

Private Crossing Information:

Category:	Public Access:		
Specify Signs:	Specify Signals:		
ST/RR A	ST/RR B	ST/RR C	ST/RR D

Railroad Use:
 State Use:
 Narrative:

Emergency Contact: **(800)832-5452** Railroad Contact: **(913)551-4540** State Contact:

Part II Railroad Information

Number of Daily Train Movements:	Less Than One Movement Per Day: No
Total Trains: 43 Total Switching: 0	Day Thru: 22
Typical Speed Range Over Crossing: From 1 to 55 mph	Maximum Time Table Speed: 55
Type and Number of Tracks: Main: 2 Other: 1	Specify: X-OVER
Does Another RR Operate a Separate Track at Crossing?	No
Does Another RR Operate Over Your Track at Crossing?	Yes: ATK

U.S. DOT - CROSSING INVENTORY INFORMATION

Crossing **085452V**

Continued

Effective Begin-Date of Record: **08/17/06**

End-Date of Record:

Part III: Traffic Control Device Information

Signs:

Crossbucks:	3	Highway Stop Signs:	0	
Advanced Warning:	No	Hump Crossing Sign:		
Pavement Markings:	No Markings	Other Signs:	0	Specify:
			0	

Train Activated Devices:

Gates:	2	4 Quad or Full Barrier:		
Mast Mounted FL:	3	Total Number FL Pairs:	0	
Cantilevered FL (Over):	1	Cantilevered FL (Not over):	0	
Other Flashing Lights:	0	Specify Other Flashing Lights:		
Highway Traffic Signals:	0	Wigwags:	0	Bells: 1
Other Train Activated Warning Devices:		Special Warning Devices Not Train Activated:		
Channelization:		Type of Train Detection:	DC/AFO	
Track Equipped with Train Signals?	Yes	Traffic Light Interconnection/Preemption:		

Part IV: Physical Characteristics

Type of Development:	Open Space	Smallest Crossing Angle:	60 to 90 Degrees	
Number of Traffic Lanes Crossing Railroad:	2	Are Truck Pullout Lanes Present?	No	
Is Highway Paved?	Yes	If Other:		
Crossing Surface:	Rubber	Is it Signalized?		
Nearby Intersecting Highway?	Less than 75 feet	Is Crossing Illuminated?		
Does Track Run Down a Street?	No			
Is Commercial Power	Yes			

Part V: Highway Information

Highway System:	Non-Federal-aid	Functional Classification of Road at Crossing:	Urban Local	
Is Crossing on State Highway System:	No	AADT Year:	1993	
Annual Average Daily Traffic (AADT):	000322	Avg. No of School Buses per Day:	0	
Estimated Percent Trucks:	02			
Posted Highway Speed:	0			

**U.S. DOT - CROSSING INVENTORY INFORMATION
AS OF 1/19/2010**

Crossing No.: **085452V** Update Reason: **Changed Crossing** Effective Begin-Date of Record: **08/17/06**
 Railroad: **BNSF BNSF Rwy Co. [BNSF]** End-Date of Record:
 Initiating Agency **Railroad** Type and Position: **Public At Grade**

Part I Location and Classification of Crossing

Division:	NORTHWEST	State:	WA
Subdivision:	SCENIC	County:	SNOHOMISH
Branch or Line Name:	WENACHE-SEATTLE	City:	In MUKILTEO
Railroad Milepost:	0028.88	Street or Road Name:	MT BAKER AVE
RailRoad I.D. No.:	0050	Highway Type & No.:	CITY ST
Nearest RR Timetable Stn:	MUKILTEO	HSR Corridor ID:	
Parent Railroad:		County Map Ref. No.:	31-3D
Crossing Owner:		Latitude:	47.9503442
ENS Sign Installed:		Longitude:	-122.2938521
Passenger Service:	AMTRAK	Lat/Long Source:	Actual
Avg Passenger Train Count:	8	Quiet Zone:	-No YES
Adjacent Crossing with Separate Number:			

Private Crossing Information:

Category:	Public Access:		
Specify Signs:	Specify Signals:		
ST/RR A	ST/RR B	ST/RR C	ST/RR D
Railroad Use:			
State Use:			
Narrative:			

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