

Gateway to the Gorge

CITY HALL

1701 C Street Washougal, WA 98671

(360) 835-8501 Fax (360) 835-8808

POLICE DEPARTMENT

1320 A Street Washougal, WA 98671

(360) 835-8701 Fax (360) 835-7559

FIRE & RESCUE

1400 A Street Washougal, WA 98671

(360) 835-2211 Fax (360) 699-4859 July 31, 2008

Associate Administrator for Safety Federal Railroad Administration Office of Safety, RRS-23 1120 Vermont Avenue, NW Washington, DC 20590

Subject: Notice of Establishment of a Railroad Quiet Zone under 49 CFR 222.39(a)(1) Quiet Zone: Washougal Quiet Zone

In order to activate the quiet zone described herein pursuant to the requirements of 49 CFR 222 et.seq., the City of Washougal submits this Notice of Quiet Zone Establishment inclusive of Attachments "A-F".

Crossings contained in the Quiet Zone:

Five public at-grade crossings and one grade separated crossing are contained within the Quiet Zone. These crossings are:

Crossing ID	Street Name
090110F	3 rd Street
090112U	6 th Street
090113B	15 th Street
090114H	20 th Street
090115P	24th Street
090117D	32 nd Street

Effective Date of Quiet Zone:

(Date to be 21 days after NOE is sent) is to be the date upon which routine locomotive horn use at the above crossings shall cease.

Regulatory basis for designation of Quiet Zone:

This Quiet Zone will be established under the regulatory provisions of 49 CFR 222.39(a), which require implementation of Supplemental Safety Measures at every public crossing in the Quiet Zone.

Prior to the effective date, the following equipment will be in operation.

3rd Street: Installation will comply with the requirements of Appendix A to Part 222 A 3 Gates with Channelization Devices.

6th Street: Installation will comply with the requirements of Appendix A to Part 222 A 3 Gates with Channelization Devices.

15th Street: This crossing is a railroad underpass.



Associate Administrator for Safety Federal Railroad Administration Office of Safety, RRS-23 7/31/2008 Page 2 of 3

20th Street: Installation will comply with the requirements of Appendix A to Part 222 A 3 Gates with Channelization Devices.

24th Street: Installation will comply with the requirements of Appendix A to Part 222 A 3 Gates with Channelization Devices.

32nd Street: Installation will comply with the requirements of Appendix A to Part 222 A 3 Gates with Channelization Devices.

Time period within which restrictions of the horn will be imposed:

The time period within which restrictions on the horn will be imposed is 24 hours per day.

<u>Grade Crossing Inventory Form (Prior to Quiet Zone Establishment):</u> See Attachment A.

Crossing ID	Street Name
090110F	3 rd Street
090112U	6 th Street
090113B	15 th Street
090114H	20 th Street
090115P	24th Street
090117D	32 nd Street

Grade Crossing Inventory Form (After Quiet Zone Establishment)
See Attachment B.

Crossing ID	Street Name
090110F	3 rd Street
090112U	6 th Street
090113B	15 th Street
090114H	20 th Street
090115P	24 th Street
090117D	32 nd Street

Notice of Intent

A Notice of Intent to Establish a Quiet Zone at the above listed locations was mailed to all railroads operating over the public grade crossings within the proposed quiet zone, the State agency responsible for grade crossing safety, and the State agency responsible for highway and road safety for those crossings on (date Notice of Intent was sent).

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The Notice of Intent was mailed more than 60 days before the mailing of this Notice of Quiet Zone Establishment. Written comments and/or "no comment" statements have been received from all railroads operating over the public grade crossings within the proposed quiet zone, the State agency responsible for grade crossing safety, and the State agency responsible for highway and road safety.

Compliance Monitoring Point of Contact

James Dunn

Phone: (360) 835-2662

Assistant Public Works Director

Fax: (360) 835-0792

jdunn@ci.washougal.wa.us

City of Washougal

1701 C St

Washougal, WA 98671

Respectfully Submitted,

James Dunn

Assistant Public Works Director

City of Washougal

Enclosures - Attachments A-F

Crossing No.:

090110F

Update Reason: Changed Crossing

Effective Begin-Date of Record: 10/04/07

Railroad: BNSFBNSF Rwy Co. (BNSF) **Current Record**

Initiating Agency Railroad

Type and Position: Public At Grade

Part I Location and Classification of Crossing

Division:

NORTHWEST

WA

Subdivision:

FALLBRIDGE

State County:

CLARK

Branch or Line Name: Railroad Milepost:

PORTLND-WISHRAM

City:

WASHOUGAL

RailRoad I.D. No.:

0025.85 0047

Street or Road Name: Highway Type & No.:

3RD ST. CITY ST

Nearest RR Timetable Stn:

WASHOUGAL

HSR Corridor ID: County Map Ref. No.:

Parent Railroad:

Latitude:

45.5822614

Crossing Owner: ENS Sign Installed:

Longitude:

-122.3751443

Passenger Service:

AMTRAK

Lat/Long Source:

Actual

Avg Passenger Train Count: Adjacent Crossing with Separate Number:

No

Quiet Zone:

Private Crossing Information:

Category:

Public Access:

Specify Signs:

Specify Signals:

ST/RR A

ST/RR B

ST/RR C

State Use:

Railroad Use:

ST/RR D

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:

Total Trains: 40

Total Switching:

Day Thru: 31

Specify:

Typical Speed Range Over Crossing: From Type and Number of Tracks:

Main:

to 65 mph

Maximum Time Table Speed:

Does Another RR Operate a Separate Track at Crossing? No

Crossing 090110F

Continued

Effective Begin-Date of Record: 10/04/07

Current Record

Part III: Traffic Control Device Information

Signs:			
Crossbucks:	2	Highway Stop Signs:	0
Advanced Warning:	Yes	Hump Crossing Sign:	
Pavement Markings:	No Markings	Other Signs: 0 Spec	cify:
		o	
Train Activated Devices:			
Gates:	2	4 Quad or Full Barrier:	
Mast Mounted FL.	2	Total Number FL Pairs:	2
Cantilevered FL (Over):	0	Cantilevered FL (Not over):	0
Other Flashing Lights:	0	Specify Other Flashing Lights:	
Highway Traffic Signals:	o	Wigwags: 0	Bells: 1
Other Train Activated Warning Devices:		Special Warning Devices Not Train Activated:	
Channelization:		Type of Train Detection: Cons	tant Warning Time
Track Equipped with Train Signals?	Yes	Traffic Light Interconnection/Preemption:	

Part IV: Physical Characteristics

t IV: Physical Charact	erisucs		
Type of Development	Industrial	Smallest Crossing Angle:	60 to 90 Degrees
Number of Traffic Lanes Crossing Railroad:	2	Are Truck Pullout Lanes Present?	No
ls Highway Paved?	Yes		
Crossing Surface:	Asphalt	If Other:	
Nearby Intersecting Highway?	N/A	ls it Signalized?	
Does Track Run Down a Street?	No	ts Crossing Illuminated?	
Is Commercial Power Available?	Yes		

Highway System:	Non-Federal-aid	Functional Classification of Road at Crossing:	Urban Local
Is Crossing on State Highway System:	No	кома м Стозыну.	
Annual Average Daily Traffic (AADT):	2091	AADT Year:	2008
Estimated Percent Trucks:	07	Avg. No of School Buses per Day:	12
Posted Highway Speed:	0	•	

Crossing No.:

090112U

Update Reason: Changed Crossing

Effective Begin-Date of Record: 10/04/07

Railroad:

BNSFBNSF Rwy Co. [BNSF]

Current Record

Initiating Agency Railroad

Type and Position: Public At Grade

Part I Location and Classification of Crossing

Division:

NORTHWEST

State:

WA

Subdivision:

FALLBRIDGE

County:

CLARK

Branch or Line Name:

PORTLIND-WISHRAM

City:

WASHOUGAL

Railroad Milepost: RaitRoad I.D. No.: 0026.13

Street or Road Name: Highway Type & No.:

6TH ST CITYST

Nearest RR Timetable Stn:

0047

HSR Corridor ID: County Map Ref. No.:

Parent Railroad:

WASHOUGAL

Latitude:

45.5817133

Crossing Owner:

-122,3691284

ENS Sign Installed:

Longitude:

Actual

Passenger Service:

AMTRAK

Specify Signs:

Lat/Long Source: Quiet Zone:

No

Avg Passenger Train Count.

Adjacent Crossing with Separate Number:

No

Private Crossing Information:

Category:

Public Access:

Specify Signals:

ST/RR B

ST/RR C

ST/RR D

Railroad Use:

State Use:

Narrative:

Emergency Contact: (800)832-5452

ST/RR A

Railroad Contact:

(913)551-4540

State Contact:

Part II Railroad Information

Number of Daily Train Movements:

Less Than One Movement Per Day:

Ho

Total Trains: 40

Total Switching:

Typical Speed Range Over Crossing: From 1 to 65 mph

Day Thru:

Maximum Time Table Speed:

65

Type and Number of Tracks:

Main:

Other

Specify:

Does Another RR Operate a Separate Track at Crossing? No

Crossing 090112U

Continued

Effective Begin-Date of Record: 10/04/07

Current Record

Part III: Traffic Control Device Information

Signs:		
Crossbucks:	2 .	Highway Stop Signs: 0
Advanced Warning:	Yes	Hump Crossing Sign:
Pavement Markings:	Stop Lines	Other Signs: 0 Specify:
		0
Train Activated Devices:		
Gates:	2	4 Quad or Full Barrier:
Mast Mounted FL:	2	Total Number FL Pairs: 6
Cantilevered FL (Over):	2	Cantilevered FL (Not over): 0
Other Flashing Lights:	0	Specify Other Flashing Lights:
Highway Traffic Signals:	o	Wigwags: 0 Bells: 1
Other Train Activated Warning Devices:		Special Warning Devices Not Train Activated:
Channelization:		Type of Train Detection: Constant Warning Time
Track Equipped with Train Signals?	Yes	Traffic Light Interconnection/Preemption:

Part

t IV: Physical Charac	teristics		
Type of Development	Industrial	Smallest Crossing Angle:	60 to 90 Degrees
Number of Traffic Lanes Crossing Railroad:	2	Are Truck Pullout Lanes Present?	No
Is Highway Paved?	Yes		
Crossing Surface:	Asphalt	If Other:	
Nearby Intersecting Highway?	WA	Is it Signalized?	
Does Track Run Down a Street?	No	Is Crossing Illuminated?	
Is Commercial Power Available?	Yes		

Highway System:	Non-Federal-aid	Functional Classification of	Urban Collector
Is Crossing on State Highway System:	No	Road at Crossing:	
Annual Average Daily Traffic (AADT):	4180	AADT Year:	2008
Estimated Percent Trucks:	07	Avg. No of School Buses per Day:	14
Posted Highway Speed:	o		

Crossing No.: 090114H

Update Reason: Changed Crossing

Effective Begin-Date of Record: 10/04/07

Railroad:

BNSFBNSF Rwy Co. [BNSF]

Current Record

Initiating Agency Railroad

Type and Position: Public At Grade

Part I Location and Classification of Crossing

Division:

NORTHWEST

State:

WA

Subdivision:

FALLBRIDGE

County:

CLARK

Branch or Line Name:

PORTLND-WISHRAM

City:

WASHOUGAL

Railroad Milepost:

0027.02

Street or Road Name: Highway Type & No.:

20TH ST. CITY ST

RaitRoad I.D. No.: Nearest RR Timetable Stn: 0047 WASHOUGAL

HSR Corridor ID: County Map Ref. No.:

6-1

Latitude:

Parent Railroad: Crossing Owner:

45.5800602

ENS Sign Installed:

-122.3509959

Longitude: Lat/Long Source:

Actual

Passenger Service: Avg Passenger Train Count:

0

AMTRAK

Specify Signs:

Quiet Zone:

Adjacent Crossing with Separate Number:

No

Private Crossing Information:

Category:

Public Access:

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:

40

Total Switching:

to 65 mph

Day Thru:

Typical Speed Range Over Crossing: From

Other

Maximum Time Table Speed:

Type and Number of Tracks:

Main:

Specify:

Does Another RR Operate a Separate Track at Crossing? No Does Another RR Operate Over Your Track at Crossing? Yes: ATK

Crossing 090114H

Continued

Effective Begin-Date of Record: 10/04/07

Current Record

Part III: Traffic Control Device Information

Signs:			
Crossbucks:	2	Highway Stop Signs:	O
Advanced Warning:	Yes	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:	2	Total Number FL Pairs:	2
Cantilevered FL (Over):	2	Cantilevered FL (Not over):	o
Other Flashing Lights:	0	Specify Other Flashing Light	5:
Highway Traffic Signals:	0	Wigwags: 0	Belis: 1
Other Train Activated Warning Devices:		Special Warning Devices No Train Activated:	t
Channelization:	Yes	Type of Train Detection:	Constant Warning Time
Track Equipped with Train Signals?	No	Traffic Light Interconnection/Preemption:	-

Part IV: Physical Characteristics

-			
Type of Development:	Residential	Smallest Crossing Angle:	60 to 90 Degrees
Number of Traffic Lanes Crossing Railroad:	2	Are Truck Pullout Lanes Present?	No
Is Highway Paved?	Yes		
Crossing Surface:	Asphalt	If Other:	
Nearby Intersecting Highway?	N/A	Is it Signalized?	
Does Track Run Down a Street?	No	Is Crossing Illuminated?	
Is Commercial Power Available?	Yes		

Highway System:	Non-Federal-aid	Functional Classification of	Urban Local
Is Crossing on State Highway System:	No	Road at Crossing:	
Annual Average Daily Traffic (AADT):	702	AADT Year:	2008
Estimated Percent Trucks:	07	Avg. No of School Buses per Day:	2
Posted Highway Speed:	o		

Crossing No.:

090115P

Update Reason: Changed Crossing

Effective Begin-Date of Record: 10/04/07

Railroad:

BNSFBNSF Rwy Co. [BNSF]

Current Record

Initiating Agency Railroad

Type and Position: Public At Grade

Part I Location and Classification of Crossing

Division:

NORTHWEST

State:

WA

Subdivision:

FALLBRIDGE

County: City:

CLARK

Branch or Line Name: Railroad Milepost:

PORTLND-WISHRAM

Street or Road Name:

WASHOUGAL

RailRoad I.D. No.:

0027.24 0047

Highway Type & No.:

24TH ST CITY ST

Nearest RR Timetable Stn:

WASHOUGAL

HSR Corridor ID:

Parent Railroad:

County Map Ref. No.:

Crossing Owner:

Latitude:

45.5795081 -122.3466204

ENS Sign Installed: Passenger Service:

AMTRAK

Longitude:

Actual

Avg Passenger Train Count:

Lat/Long Source: Quiet Zone:

No

Adjacent Crossing with Separate Number:

Private Crossing Information: Category:

Specify Signs:

Public Access: Specify Signals:

ST/RR A

ST/RR B

ST/RR C

ST/RR D

Railmad Lise

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

65

Total Trains: 40

Total Switching:

Typical Speed Range Over Crossing: From 1 to 65 mph

Day Thru: 31

Type and Number of Tracks:

Main:

Maximum Time Table Speed: Specify:

Does Another RR Operate a Separate Track at Crossing? No

Continued

Effective Begin-Date of Record: 10/04/07

Current Record

Part III: Traffic Control Device Information

Signs:			
Crossbucks:	2	Highway Stop Signs:	0
Advanced Warning:	Yes	Hump Crossing Sign:	
Pavement Markings:	Stop Lines	Other Signs: 0 Specify:	
		o	
Train Activated Devices:			
Gates:	2	4 Quad or Full Barrier:	
Mast Mounted FL:	2	Total Number FL Pairs:	2
Cantilevered FL (Over):	2	Cantilevered FL (Not over):	O.
Other Flashing Lights:	0	Specify Other Flashing Lights:	
Highway Traffic Signals:	0	Wigwags: 0 Bel	ls: 1
Other Train Activated Warning Devices:		Special Warning Devices Not Train Activated:	
Channelization:	Yes	Type of Train Detection: Constant	Warning Time
Track Equipped with Train Signals?	Yes	Traffic Light Interconnection/Preemption:	

Part

t IV: Physical Chara	ecteristics		
Type of Development	Open Space	Smallest Crossing Angle:	60 to 90 Degrees
Number of Traffic Lanes Crossing Railroad:	4	Are Truck Pullout Lanes Present?	No
fs Highway Paved?	Yes		
Crossing Surface:	Asphait	If Other:	
Nearby Intersecting Highway?	Less than 75 feet	Is it Signalized?	
Does Track Run Down a Street?	No	Is Crossing Illuminated?	

Part V: Highway Information

Is Commercial Power Available? Yes

Highway System:	Non-Federal-aid	Functional Classification of	Urban Local
ls Crossing on State Highway System:	No	Road at Crossing:	
Annual Average Daily Traffic (AADT):	744	AADT Year:	2008
Estimated Percent Trucks:	6	Avg. No of School Buses per Day:	2
Parted Highway Count	•		

Crossing No.:

090117D

Update Reason: Changed Crossing

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

Railroad:

BNSFBNSF Rwy Co. [BNSF]

Current Record

Initiating Agency Railroad

Type and Position: Public At Grade

Part I Location and Classification of Crossing

Division:

NORTHWEST

State:

WA

Subdivision:

FALLBRIDGE

County:

CLARK

Branch or Line Name:

PORTLND-WISHRAM

City:

WASHOUGAL

Railroad Milepost

0027.71

Street or Road Name:

32ND ST

RailRoad I.D. No.:

0047

Highway Type & No.:

CITY ST

Nearest RR Timetable Stn:

WASHOUGAL

HSR Corridor ID: County Map Ref. No.:

Parent Railroad: Crossing Owner:

Latitude:

45.5779716

ENS Sign Installed:

-122.3368968

Passenger Service:

AMTRAK

Specify Signs:

Longitude: Lat/Long Source:

Actual

Avg Passenger Train Count:

Quiet Zone:

No

Adjacent Crossing with Separate Number:

Private Crossing Information:

Category:

Public Access:

Specify Signals:

ST/RR D

ST/RR A

ST/RR B

ST/RR C

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: 40

Total Switching:

to 65 mph

Day Thru: 31 65

Typical Speed Range Over Crossing: From 1 Type and Number of Tracks:

Main:

Maximum Time Table Speed: Specify:

INDUST

Does Another RR Operate a Separate Track at Crossing? No

Crossing 090117D

Continued

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

Current Record

Part III: Traffic Control Device Information

Signs:

Crossbucks:	0	Highway Stop Signs: 0
Advanced Warning:	Yes	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:	2	Total Number FL Pairs: 0
Cantilevered FL (Over):	2	Cantilevered FL (Not over): 0
Other Flashing Lights:	0	Specify Other Flashing Lights:
Highway Traffic Signals:	o	Wigwags: 0 Bells: 1
Other Train Activated Warning Devices:		Special Warning Devices Not Train Activated:
Channelization:		Type of Train Detection: Constant Warning Time
Track Equipped with Train Signals?	Yes	Traffic Light Interconnection/Preemption: Simultaneous

Part IV: Physical Characteristics

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Type of Development: Open Space

Number of Traffic Lanes Crossing Railroad:

Smallest Crossing Angle:

Are Truck Pullout Lanes Present?

60 to 90 Degrees

Is Highway Paved? Yes

Crossing Surface:

Timber

if Other:

Nearby Intersecting Highway?

Does Track Run Down a Street?

N/A

Is it Signalized?

Is Crossing Illuminated?

ts Commercial Power Available? Yes

Highway System:	Non-Federal-aid	Functional Classification of Road at Crossing:	Urban Collector
ls Crossing on State Highway System:	Ho	Non a Crossag.	
Annual Average Daily Traffic (AADT):	9749	AADT Year:	2008
Estimated Percent Trucks:	8	Avg. No of School Buses per Day:	43
Posted Highway Speed:	0		

Crossing No.: Railroad:

090110F

Update Reason: Changed Crossing

Effective Begin-Date of Record: 10/04/07

Current Record

Initiating Agency Railroad

BNSFBNSF Rwy Co. [BNSF]

Type and Position: Public At Grade

Part I Location and Classification of Crossing

Division:

NORTHWEST

FALLBRIDGE

State: County: WA

Subdivision: Branch or Line Name:

PORTLND-WISHRAM

City:

CLARK WASHOUGAL

Railroad Milepost:

0025.85

Street or Road Name:

3RD ST.

RailRoad I.D. No.:

0047

Highway Type & No.:

CITY ST

Nearest RR Timetable Stn:

WASHOUGAL

HSR Comidor ID: County Map Ref. No.:

6-1

Parent Railroad: Crossing Owner:

ENS Sign Installed:

Latitude:

45.5822614 -122.3751443

Passenger Service:

AMTRAK

Longitude: Lat/Long Source:

Actual

Avg Passenger Train Count: Adjacent Crossing with Separate Number:

No

Quiet Zone:

No

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:

Total Trains: 40

Total Switching: Typical Speed Range Over Crossing: From

1 to 65 mph

Day Thru: 31

65

Type and Number of Tracks:

Main:

Other

Maximum Time Table Speed: Specify:

Does Another RR Operate a Separate Track at Crossing? No

Crossing 090110F

Continued

Effective Begin-Date of Record: 10/04/07

Current Record

Part III: Traffic Control Device Information

Crossbucks:	2	Highway Stop Signs:	o .
Advanced Warning:	Yes	Hump Crossing Sign:	
Pavement Markings:	No Markings	Other Signs: 0 S	Specify:
		0	
rain Activated Devices:			
Gates:	2	4 Quad or Full Barrier:	
Mast Mounted FL:	2	Total Number FL Pairs:	2
Cantilevered FL (Over):	0	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:	Yes	Type of Train Detection: C	onstant Warning Time
Track Equipped with Train Signals?	Yes	Traffic Light Interconnection/Preemption:	

Part IV: Physical Characteristics

Type of Development:

Industrial

Smallest Crossing Angle:

60 to 90 Degrees

Number of Traffic Lanes Crossing Railroad:

Are Truck Pullout Lanes Present?

No

is Highway Paved? Crossing Surface:

Yes

Asphalt

If Other:

Nearby Intersecting Highway?

N/A

Is it Signalized?

Does Track Run Down a Street?

Is Crossing !lluminated?

Is Commercial Power Available? Yes

~			
Highway System:	Non-Federal-aid	Functional Classification of	Urban Local
Is Crossing on State Highway System:	No	Road at Crossing:	
Annual Average Daily Traffic (AADT):	2091	AADT Year.	2008
Estimated Percent Trucks:	07	Avg. No of School Buses per Day:	12
Posted Highway Speed:	a		

Crossing No.:

09011211

Update Reason: Changed Crossing

Effective Begin-Date of Record: 10/04/07

Railroad:

BNSFBNSF Rwy Co. [BNSF]

Current Record

Initiating Agency Railroad

Type and Position: Public At Grade

Part I Location and Classification of Crossing

Division:

NORTHWEST

State:

WA

Subdivision:

FALLBRIDGE

County:

CLARK

Branch or Line Name:

PORTLND-WISHRAM

City:

WASHOUGAL

Railroad Milepost RailRoad LD, No.: 0026.13

Street or Road Name: Highway Type & No.: **6TH ST** CITYST

Nearest RR Timetable Stn:

0047 WASHOUGAL

HSR Corridor ID:

County Map Ref. No.:

6-1

Parent Railroad: Crossing Owner:

Latitude:

45.5817133

ENS Sign Installed:

AMTRAK

Specify Signs:

Longitude:

-122.3691284

Passenger Service: Avg Passenger Train Count

Lat/Long Source: Quiet Zone:

Actual

Adjacent Crossing with Separate Number:

No

Private Crossing Information:

Category:

Public Access:

Specify Signals:

ST/RR A

ST/RR B

ST/RR C

STARRD

Railroad Use:

State Use:

Marrativa-

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: 40

Total Switching:

to 65 mph

Day Thru:

65

Type and Number of Tracks:

Main:

Other

0

Maximum Time Table Speed: Specify:

Does Another RR Operate a Separate Track at Crossing? No Does Another RR Operate Over Your Track at Crossing? Yes: ATK

Typical Speed Range Over Crossing: From 1

Crossing 090112U

Continued

Effective Begin-Date of Record: 10/04/07

Current Record

Part III: Traffic Control Device Information

Crossbucks:	2	Highway Stop Signs: 6
Advanced Warning:	Yes	Hump Crossing Sign:
Pavement Markings:	Stop Lines	Other Signs: 0 Specify:
		o
Train Activated Devices:		
Gates:	2	4 Quad or Full Barrier:
Mast Mounted FL:	. 2	Total Number FL Pairs: 6
Cantilevered FL (Over):	2	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:	Yes	Type of Train Detection: Constant Warning Time
Track Equipped with Train Signals?	Yes	Traffic Light Interconnection/Preemption:

Part IV: Physical Characteristics

	-	
Type	of Development	

Industrial

Smallest Crossing Angle:

60 to 90 Degrees

Number of Traffic Lanes Crossing Railroad:

Yes

Are Truck Pullout Lanes Present?

No

Is Highway Paved?

Crossing Surface: Asphalt

If Other:

Nearby Intersecting Highway?

N/A

Is it Signalized?

Does Track Run Down a Street?

No

Is Crossing Illuminated?

is Commercial Power Available? Yes

Highway System:	Non-Federal-aid	Functional Classification of	Urban Collector
ls Crossing on State Highway System:	No	Road at Crossing:	• • • • • • • • • • • • • • • • • • • •
Annual Average Daily Traffic (AADT):	4180	AADT Year.	2008
Estimated Percent Trucks:	07	Avg. No of School Buses per Day:	14
Posted Highway Speed:	n		

Crossing No.:

090114H

Update Reason: Changed Crossing

Effective Begin-Date of Record: 10/04/07

Railread:

BNSFBNSF Rwy Co. [BNSF]

Current Record

Initiating Agency Railroad

Type and Position: Public At Grade

Part I Location and Classification of Crossing

Division:

NORTHWEST

State:

WA

Subdivision:

FALLBRIDGE

County:

CLARK

Branch or Line Name:

PORTLHD-WISHRAM

City:

WASHOUGAL 20TH ST.

Railroad Milepost: RailRoad I.D. No.: 0027.02

Street or Road Name: Highway Type & No.:

CITY ST

Nearest RR Timetable Stn:

0047 WASHOUGAL

HSR Corridor ID: County Map Ref. No.:

Parent Railroad: Crossing Owner:

45.5800602

ENS Sign Installed:

Specify Signs:

Latitude: Longitude:

-122.3509959

Passenger Service:

AMTRAK

Lat/Long Source:

Actual

Avg Passenger Train Count:

No

Quiet Zone:

No

Adjacent Crossing with Separate Number:

Private Crossing Information:

Category:

Public Access:

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:

40

Total Switching:

Day Thru: 31 65

Typical Speed Range Over Crossing: From Type and Number of Tracks:

Main:

Other

Maximum Time Table Speed:

Specify:

Does Another RR Operate a Separate Track at Crossing? Ho

Crossing 090114H

Continued

Effective Begin-Date of Record: 10/04/07

Current Record

Part III: Traffic Control Device Information

Signs:			
Crossbucks:	2	Highway Stop Signs:	0
Advanced Warning:	Yes	Hump Crossing Sign:	
Pavement Markings:	No Markings	Other Signs: 0 Specify:	
		O	
Train Activated Devices:			
Gates:	2	4 Quad or Full Barrier.	
Mast Mounted FL:	2	Total Number FL Pairs:	2
Cantilevered FL (Over):	2	Cantilevered FL (Not over):	0
Other Flashing Lights:	0	Specify Other Flashing Lights:	
Highway Traffic Signals:	o	Wigwags: 0 Bells:	1
Other Train Activated Warning Devices:		Special Warning Devices Not Train Activated:	
Channelization:	Yes	Type of Train Detection: Constant Warr	ing Time
Track Equipped with Train Signals?	Но	Traffic Light Interconnection/Preemption:	

Part IV: Physical Characteristics

Type of Development:	Residential	Smallest Crossing Angle:	60 to 90 Degrees
Number of Traffic Lanes Crossing Railroad:	2	Are Truck Pullout Lanes Present?	No
Is Highway Paved?	Yes		
Crossing Surface:	Asphalt	if Other:	
Nearby Intersecting Highway?	N/A	Is it Signalized?	
Does Track Run Down a Street?	No	Is Crossing Illuminated?	
1.0	n w		

Highway System:	Non-Federal-aid	Functional Classification of Road at Crossing:	Urban Local
ls Crossing on State Highway System:	No	Road at Crossing.	
Annual Average Daily Traffic (AADT):	702	AADT Year:	2008
Estimated Percent Trucks:	07	Avg. No of School Buses per Day:	2
Parted Liebury Coard	^		

Crossing No.:

090115P

Update Reason: Changed Crossing

Effective Begin-Date of Record: 10/04/07

Railmad:

BNSFBNSF Rwy Co. [BNSF]

Current Record

Initiating Agency Railroad

Type and Position: Public At Grade

Part I Location and Classification of Crossing

Division:

NORTHWEST

State:

WA

Subdivision:

FALLBRIDGE

County:

CLARK

Branch or Line Name: Railroad Milepost:

PORTLND-WISHRAM

City:

WASHOUGAL

RailRoad LD, No.:

0027.24

Street or Road Name: Highway Type & No.:

24TH ST CITY ST

Nearest RR Timetable Stn:

0047 WASHOUGAL

HSR Corridor ID:

6-1

Parent Railroad:

County Map Ref. No.:

Crossing Owner.

Latitude:

45.5795081

ENS Sign Installed: Passenger Service:

Longitude:

-122.3466204

Avg Passenger Train Count:

AMTRAK a

Lat/Long Source:

Actual

Adjacent Crossing with Separate Number:

No

Quiet Zone:

No

Private Crossing Information:

Category:

Public Access:

Specify Signs:

Specify Signals:

ST/RR D

ST/RR A

ST/RR B

ST/RR C

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: 40

Total Switching:

to 65 mph

Day Thru: 31

65

Typical Speed Range Over Crossing: From 1 Type and Number of Tracks:

Main:

Other

Maximum Time Table Speed:

Specify.

Does Another RR Operate a Separate Track at Crossing? No

Crossing 090115P

Continued

Effective Begin-Date of Record: 10/04/07

Current Record

Part III: Traffic Control Device Information

Signs:		
Crossbucks:	2	Highway Stop Signs: 0
Advanced Warning:	Yes	Hump Crossing Sign:
Pavement Markings:	Stop Lines	Other Signs: 0 Specify:
		0
Train Activated Devices:		
Gates:	2	4 Quad or Full Barrier.
Mast Mounted FL:	2	Total Number FL Pairs: 2
Cantilevered FL (Over):	2	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:	Yes	Type of Train Detection: Constant Warning Time
Track Equipped with Train Signals?	Yes	Traffic Light Interconnection/Preemption:

Part IV: Physical Characteristics

60 to 90 Degrees Open Space Smallest Crossing Angle: Type of Development: Number of Traffic Lanes Crossing Railroad: Are Truck Pullout Lanes Present? No Is Highway Paved? Yes

If Other: Crossing Surface: Asphalt

Nearby Intersecting Highway? Is it Signalized? Less than 75 feet Does Track Run Down a Street?

Is Crossing Illuminated? No

Part V: Highway Information

Is Commercial Power Available? Yes

Highway System: Hon-Federal-aid Functional Classification of Urban Local Road at Crossing: Is Crossing on State Highway System: Annual Average Daily Traffic 744 AADT Year. (AADT): 2008 Estimated Percent Trucks: Avg. No of School Buses per Day: 2 Posted Highway Speed:

Crossing No.:

090117D

Update Reason: Changed Crossing

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

Railroad:

BNSFBNSF Rwy Co. IBNSFI

Current Record

Initiating Agency Railroad

Type and Positiion: Public At Grade

Part I Location and Classification of Crossing

Division:

NORTHWEST

State:

WA

Subdivision:

FALLBRIDGE

County: City:

CLARK

Branch or Line Name:

PORTLND-WISHRAM

WASHOUGAL

Railroad Milepost:

0027.71

Street or Road Name:

32ND ST

RailRoad I.D. No.:

0047

Highway Type & No.:

CITY ST

Nearest RR Timetable Stn:

WASHOUGAL

HSR Corridor ID: County Map Ref. No.:

Parent Railroad: Crossing Owner:

Latitude:

45.5779716

ENS Sign Installed:

Specify Signs:

Longitude:

-122,3368968

Passenger Service:

AMTRAK

Lat/Long Source: Quiet Zone:

Actual No

Avg Passenger Train Count:

Adjacent Crossing with Separate Number:

Public Access:

Category:

Specify Signals:

ST/RR A

Private Crossing Information:

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:

31

No

Total Trains: 40

Total Switching:

Day Thru:

65

Typical Speed Range Over Crossing: From Type and Number of Tracks:

Main:

Other

Maximum Time Table Speed: Specify:

INDUST

Does Another RR Operate a Separate Track at Crossing? No

Crossing 090117D

Continued

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

Current Record

Part III: Traffic Control Device Information

Signs:

Crossbucks:	0	Highway Stop Signs:		0
Advanced Warning:	Yes	Hump Crossing Sign:		
Pavement Markings:	No Markings	Other Signs: 0	Specify:	
		O		
Train Activated Devices:				
Gates:	2	4 Quad or Full Barrier:		
Mast Mounted FL:	2	Total Number FL Pairs:		o
Cantilevered FL (Over):	2	Cantilevered FL (Not over):		0
Other Flashing Lights:	o	Specify Other Flashing Lights	5:	
Highway Traffic Signals:	0	Wigwags: 0	Bells:	1
Other Train Activated Warning Devices:		Special Warning Devices Not Train Activated:	t	
Channelization:	Yes	Type of Train Detection:	Con	stant Warning Time
Track Equipped with Train Signals?	Yes	Traffic Light Interconnection/Preemption:	Simultaneou	s

Part IV: Physical Characteristics

Type of Development Open Space

N/A

Number of Traffic Lanes Crossing Railroad:

is Highway Paved? Yes

Crossing Surface: Timber

Nearby Intersecting Highway?

Does Track Run Down a Street?

Is Commercial Power Available? Yes

Smallest Crossing Angle: Are Truck Pullout Lanes Present?

60 to 90 Degrees No

If Other:

Is it Signalized?

Is Crossing Illuminated?

Highway System:	Non-Federal-aid	Functional Classification of	Urban Collector
Is Crossing on State Highway System:	No	Road at Crossing:	
Annual Average Daily Traffic (AADT):	9749	AADT Year:	2008
Estimated Percent Trucks:	8 .	Avg. No of School Buses per Day:	43
Posted Highway Speed:	0		

CHIEF EXECUTIVE OFFICER STATEMENT

Quiet Zone Name: Washougal Quiet Zone

I certify that the information submitted within this Notice of Quiet Zone Establishment is accurate and complete to the best of my knowledge and belief.

Mi	
Nabiel Shawa	Date
Washougal City Administrator	
Attest:	
Jafret	·
Becky Hasart Washougal City Clerk	Date
Approved as to Form and Legality:	
Non Englist	
Don English Washougal City Attorney	Date

Attachment "C"

CHIEF EXECUTIVE OFFICER STATEMENT

Quiet Zone Name: Washougal Quiet Zone

I certify that the information submitted within this Notice of Quiet Zone Establishment is accurate and complete to the best of my knowledge and belief.

my I N. Colm	7/31/08
Lloyd Halverson	Date
Camas City Administrator	
Attest:	
Joan Durgin Camas City Clerk	8/1/08 Date
Approved as to Form and Legality:	8-608
Roger Knapp	Date
Compa City Attomosy	

Attachment "D"

Quiet Zone Written Notice of Establishment Recipients

1. Railroads

John Li Manager Public Projects BNSF Railway 2454 Occidental Ave South, Suite 1A Seattle, WA 98134-1451

Alvin Richardson Senior Safety Director Amtrak 60 Massachusetts Avenue N. E. Washington D. C., 20002

2. Public Authorities

Nabiel Shawa City Administrator City of Washougal 1701 C Street Washougal, WA 98671

Lloyd Halverson City Administrator City of Camas Municipal Center 616 NE 4th Avenue Camas, WA 98607

3. Law Enforcement Authorities

Chief of Police City of Washougal

Chief of Police City of Camas

4. Highway and Road Safety and Grade Crossing Safety

Katherine Hunter Transportation Compliance Manager Washington Utilities and Transportation Commission 1300 S. Evergreen Park Dr. SW PO Box 47250 Olympia, WA 98504-7250

Ahmer Nizam Railroad Specialist Washington DOT PO Box 47329 Olympia, WA 98504-7329

5. Federal Railroad Administration

Associate Administrator for Safety Federal Railroad Administration Office of Safety, RRS-23 1120 Vermont Avenue, NW Washington, DC 20590

Federal Railroad Administration

Quiet Zone Designation Information

Name		Job Title			Organization			
James Dunn		Assistant Director of Public Works		City	City of Washougal			
Address Ci		City		State		Zip Code		
1701 C Street		Washougal	•	WA		98671		
Phone Fax			Email					
360-835-2662		360-835-0792		jdur	nn@ci.washou	.sw.legı	us	
090110F	Proposi	ed Warning Device	Estimated Cos	+	Wayside Ho	orn .	Risk Index	
3RD ST.	Gates	ed truining bevice	13,000.00	•	No		9,332.29	
Crossing Type	SSM		L		l Existing SSM		J	
Public				None	None			
090112U	Propose	Proposed Warning Device Estimated Cost		t	Wayside Horn Risk Index		Risk Index	
6тн ѕт	Gates		13,000.00		No		11,915.56	
Crossing Type	SSM			Pre-E	xisting SSM			
Public				None				
090113B	Propose	ad Warning Device	Estimated Cos	•	Wayside Ho	ırn	Risk Index	
SR 140	1 -	Proposed Warning Device No signs or Signals		0.00 No		7111	0.00	
Crossing Type	SSM			Pre-Existing SSM				
Public	None			None				
090114H	Propose	ed Warning Device	Estimated Cost	t	Wayside Ho	orn	Risk Index	
20TH ST.	Gates	1 '		00 No			24,966.07	
Crossing Type	SSM			Pre-Existing SSM			<u> </u>	
Public	None			Mountable medians with Reflective Traffic Channelization Devices				

090115P	Proposed Warning Device	Proposed Warning Device Estimated Cos		Wayside Horn	Risk Index
24TH ST	Gates	0.00		No	35,439.70
Crossing Type Public	SSM None			Pre-Existing SSM Mountable medians with Reflective Traffic Channelization Devices	
090117D	Proposed Warning Device	Estimated Cos	<u>.</u>	Wayside Horn	Risk Index
32ND ST	Gates	13,000.00		No	14,961.70
Crossing Type		SSM Mountable medians with Reflective Traffic Channelization Devices		Pre-Existing SSM None	

Note: If zone is a partial new quiet zone, gates are not required if the crossing is to be closed during partial quiet zone period, permanently closed, or grade separated.

Zone ID ; 17979	Scenario ID: 24890			
Date: 7/30/2008 5:44:16	PM			
Railroad BNSF	Pre Rule?	Partial?	Time of Partial Quiet Zone	Total Traffic 17,466
Estimated Total Cost \$39,000.00	Nationwide S Threshold	Significant Risk	Risk Index with Horns 46,338.28	Quiet Zone Risk Index 19,323.06

Basis for Establishment or Continuation of Quiet Zone

This quiet zone is being established in compliance with the following (check one)

§ 222.39(a)(1), implementation of SSMs at every public crossing in the New Quiet Zone or New Partial Quiet Zone;
\square §222.39(a)(2)(i), the QZRI is at or below the NSRT without installation of any SSMs at the New Quiet Zone or New Partial Quiet Zone;
§222.39(a)(2)(ii), SSMs were implemented at some crossings in the New Quiet Zone or New Partial Quiet Zone to bring the QZRI to a level at or below the NSRT;
\square §222.39(a)(3), SSMs were implemented at some crossings in the New Quiet Zone or New Partial Quiet Zone to bring the QZRI to a level at or below the RIWH; or
S222.39(b), public authority application to the FRA for a New Quiet Zone or New Partial Quiet Zone.
§ 222.41(a)(i) Pre-Rule Quiet Zones that qualify for automatic approval because every crossing is equipped with an SSM,
$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $
§ 222.41(a)(iii) Pre-Rule Quiet Zones that qualify for automatic approval because NSRT < QZRI < 2* NSRT, and there have been no relevant collisions within the 5 years preceding April 27,2005
§ 222.41(a)(iv) Pre-Rule Quiet Zones that qualify for automatic approval because NSRT < RIWH.
§ 222.41(b)(i) Pre-Rule Partial Quiet Zones that qualify for automatic approval because every crossing is equipped with an SSM,
☐ § 222.41(b)(ii) Pre-Rule Partial Quiet Zones that qualify for automatic approval because QZRI ≤ NSRT,
§ 222.41(b)(iii) Pre-Rule Partial Quiet Zones that qualify for automatic approval because NSRT $<$ QZRI $<$ 2* NSRT, and there have been no relevant collisions within the 5 years preceding April 27,2005.
§ 222.41(b)(iv) Pre-Rule Partial Quiet Zones that qualify for automatic approval because NSRT < RIWH.
S 222.41(c) Pre-Rule Quiet Zones and Pre-Rule Partial Quiet Zones that do not qualify for automatic approval

S 222.41(d) Pre-Rule Partial Quiet Zones that will be converted to 24-hour New Quiet Zones
S 222.42(a) Intermediate Quiet Zones or Intermediate Partial Quiet Zones
§ 222.42(b) Intermediate Partial Quiet Zones that will be converted to 24-hour New Quiet Zones.
Applicant Signature Jun S
Chief Executive Officer Statement. I hereby certify that the information submitted in this notification is accurate and complete to the best of my knowledge and belief.
Signature Paul Date 8/1/08

Note: A copy of this report along with other required contents (see § 222.43(e)(2)) must be sent to all of the parties required in § 222.43(a)(4). FRA's notification should be mailed to:

Associate Administrator for Safety Federal Railroad Administration 1200 New Jersey Avenue, SE, MS-25 Washington, DC 20590

1 3 222.41(d) The Raile Failur Quiet 201125 that Will be converted	a to 24 hour new Quiet zones
§ 222.42(a) Intermediate Quiet Zones or Intermediate Partial	Quiet Zones
S 222.42(b) Intermediate Partial Quiet Zones that will be conv	erted to 24-hour New Quiet Zones.
Application Statute June	Date 8-20/08
Chief Executive Officer Statement. I hereby certify that the information submitted in this notification and belief.	n is accurate and complete to the best of my knowledge
Signature Jacre James access	— Date 8/18/08

Note: A copy of this report along with other required contents (see § 222.43(e)(2)) must be sent to all of the parties required in § 222.43(a)(4). FRA's notification should be mailed to:

Associate Administrator for Safety Federal Railroad Administration 1200 New Jersey Avenue, SE, MS-25 Washington, DC 20590



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Day
Main

Federal Railroad Administration Quiet Zone Designation Information Public At-grade Open Crossing Information

U.Local yes 65 5 5 0	U.Collector yes 65 5	U.Local yes 65 5
Urban(U)/Rural(R): U.I Highway Paved: yee Maximum Timetable Speed: 65 Highway Lanes: 2 No. of Accident Data Years: 5 No. of Accidents: 0 Total Switching Trains:	Urban(U)/Rural(R): Highway Paved: Maximum Timetable Speed: 65 Highway Lanes: No. of Accident Data Years: 5 No. of Accidents: Total Switching Trains:	Urban(U)/Rural(R): U.1 Highway Paved: yee Maximum Timetable Speed: 65 Highway Lanes: 2 No. of Accident Data Years: 5 No. of Accidents: 0 Total Switching Trains:
090110F Gates 2091 40 31 1	090112U Gates 4180 40 31	090114H Gates 702 40 31 1
Crossing: 09 Warning Device: Ga aadt: 20 Total Trains: 40 Day Through Trains: 31 Main Tracks: 1	Crossing: 09 Warning Device: Ga aadt: 41 Total Trains: 40 Day Through Trains: 31 Main Tracks: 1 Other Tracks: 0	Crossing: Warning Device: aadt: Total Trains: Day Through Trains: Main Tracks: Other Tracks: