



WASHINGTON UTILITIES AND TRANSPORTATION
COMMISSION

Petitioner,

vs.

Respondent.

DOCKET NO. TR-

PETITION TO MODIFY A
HIGHWAY-RAIL GRADE
CROSSING

USDOT CROSSING NO.:

The Petitioner asks the Washington Utilities and Transportation Commission (UTC) to approve modification of a highway-rail grade crossing under [RCW 81.53.060](#). Modifications can include, but are not limited to, constructing median barriers, realigning a highway or railroad tracks, widening highways, constructing multiple tracks, or changes to crossing surfaces that alter the dimensions of an existing surface, the angle at which the tracks intersect a highway, or the vertical alignment of a crossing.

Section 1 – Petitioner’s Information

Petitioner

Signature

Mailing Address

City, State and Zip Code

Contact Person Name

Contact Phone Number and Email

Section 2 – Respondent’s Information

Respondent

Street Address

City, State and Zip Code

Mailing Address, if different than the street address

Contact Person Name

Contact Phone Number and Email

Section 3 – Crossing Location

1. Existing highway/roadway:

2. Existing railroad:

3. GPS location:

4. Railroad mile post (nearest tenth):

5. City:

County:

Section 4 – Railroad Information

1. Railroad company:			
2. Type of railroad at crossing:	Common Carrier	Logging	Industrial
	Passenger	Excursion	
3. Type of tracks at crossing:	Main Line	Siding or Spur	
4. Number of tracks at crossing:			
5. Average daily train traffic, freight:			
Authorized freight train speed:		Operated freight train speed:	
6. Average daily train traffic, passenger:			
Authorized passenger train speed:		Operated passenger train speed:	

Section 5 – Current Highway Traffic Information

1. Name of roadway/highway:		
2. Roadway classification:		
3. Road authority:		
4. Average annual daily traffic (AADT):		
5. Number of lanes:		
6. Roadway speed:		
7. Is the crossing part of an established truck route?	Yes	No
8. If so, trucks are what percent of total daily traffic?	24%	
9. Is the crossing part of an established school bus route?	Yes	No
10. If so, how many school buses travel over the crossing each day?		
11. Describe any changes to the information in 1 through 10, above, expected within ten years:		

Section 6 – Description of Public Safety Need

Describe and support the public safety need for the proposed changes. ([RCW 81.53.060](#))

Section 7 – Proposed Crossing Modifications

Provide a detailed description of the proposed modifications to the crossing. ([RCW 81.53.060](#))

Section 8 – Sight Distance

1. Complete the following table, describing the sight distance for motorists when approaching the tracks from either direction after modification.

a. Approaching the crossing from _____, the current approach provides an unobstructed view as follows: (North, South, East, West)

Direction of sight (left or right)	Number of feet from proposed crossing	Provides an unobstructed view for how many feet
Right	300	
Right	200	
Right	100	
Right	50	
Right	25	
Left	300	
Left	200	
Left	100	
Left	50	
Left	25	

b. Approaching the crossing from _____, the current approach provides an unobstructed view as follows: (Opposite direction-North, South, East, West)

Direction of sight (left or right)	Number of feet from proposed crossing	Provides an unobstructed view for how many feet
Right	300	
Right	200	
Right	100	
Right	50	
Right	25	
Left	300	
Left	200	
Left	100	
Left	50	
Left	25	

2. Will the modified crossing provide a level approach measuring 25 feet from the center of the railway on both approaches to the crossing?

Yes No

3. If not, state in feet the length of level grade from the center of the railway on both approaches to the crossing.

4. Will the modified crossing provide an approach grade of not more than five percent prior to the level grade?

Yes No

5. If not, state the percentage of grade prior to the level grade and explain why the grade exceeds five percent.

Section 9 – Illustration of Modified Crossing



Attach a detailed diagram, construction plans, design drawings, map or other illustration showing the following:

- ◆ Proposed modifications.
- ◆ Layout of the railway and highway 500 feet adjacent to the crossing in all directions.
- ◆ Percent of grade.
- ◆ Obstructions of view identified in Section 9.
- ◆ Traffic control layout showing the existing and proposed signage and pavement markings.

Section 10 – Cost Apportionment

If the commission approves the modifications to the crossing requested in this petition, it will apportion costs in accordance with the applicable statutes. ([RCW 81.53.130](#)).

In the alternative, if the parties to this petition have reached an agreement related to apportionment of costs, please sign here to confirm:

Petitioner Signature:  Respondent Signature: 

Section 11 – Waiver of Hearing by Respondent

Waiver of Hearing

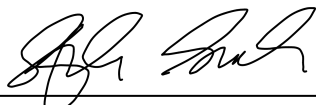
The undersigned represents the Respondent in the petition to modify a highway-railroad grade crossing.

USDOT Crossing No.:

We have investigated the conditions at the crossing proposed for modification. We are satisfied the conditions are the same as described by the Petitioner in this docket. We agree to the crossing modifications and consent to a decision by the UTC without a hearing.

Dated at _____, Washington, on the _____ day of _____

Printed name of Respondent



Signature of Respondent's Representative

Title

Phone Number

Email

Mailing address

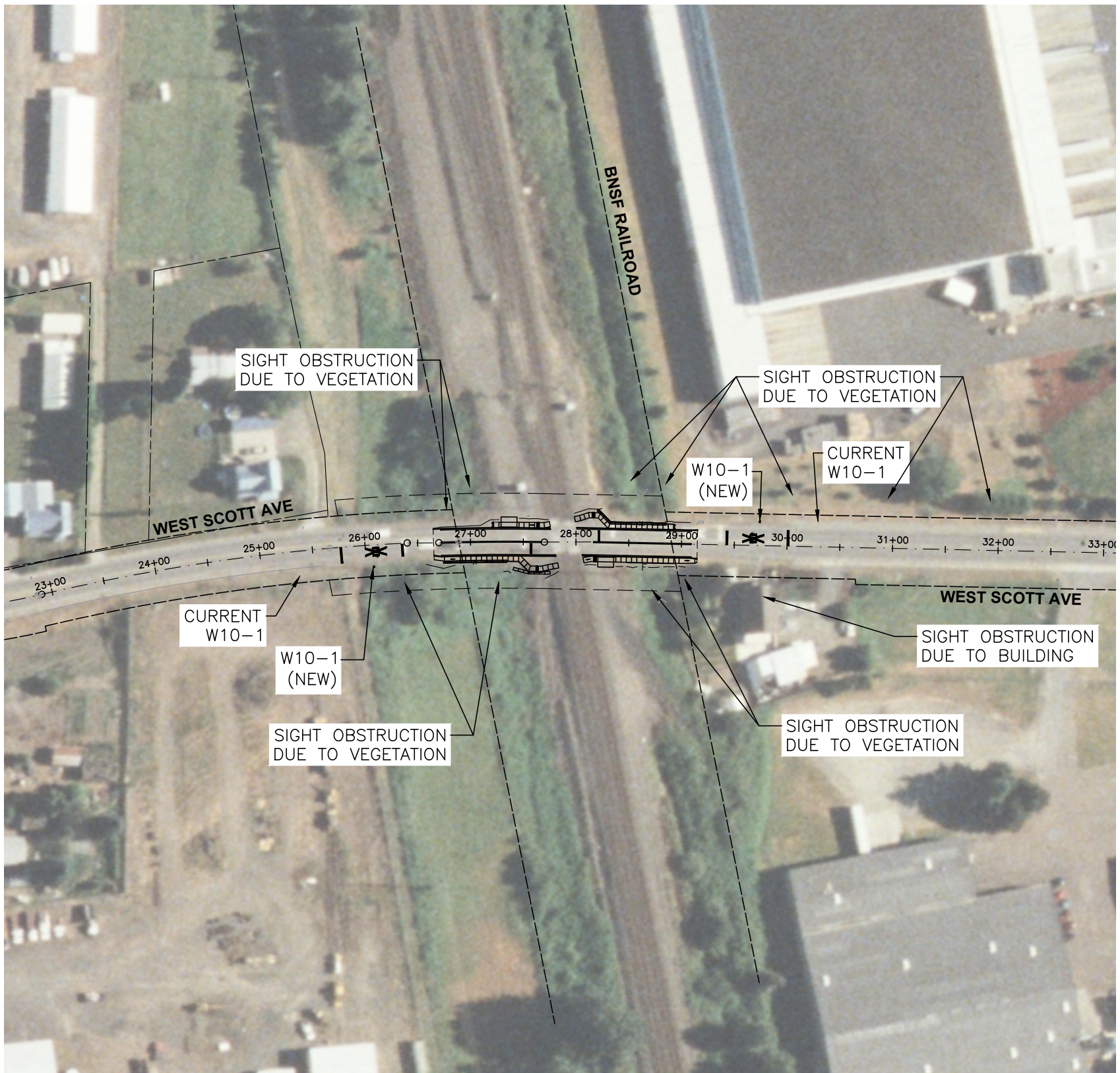
Checklist prior to submitting petition:

- ✓ Ensure all petition fields are completed.
- ✓ Ensure parties sign Section 10 regarding any Cost Apportionment agreement, if applicable.
- ✓ Obtain signature on Waiver of Hearing (Section 11). *If respondent fails to sign Waiver, advise UTC staff upon submission.*
- ✓ Attach copies of:
 - Illustration of crossing (described in Section 9).
 - Any other relevant documents to support the petition, including but not limited to support of public need, project documents, etc.

Submitting the petition: To officially file the petition, send the petition form and supporting documents to records@utc.wa.gov.

Questions: For questions, please contact:

<p>Mike Turcott Transportation Planning Specialist mike.turcott@utc.wa.gov (360) 764-0572</p>	<p>Betty Young Rail Safety Program Advisor betty.young@utc.wa.gov (360) 292-5470</p>
---------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------

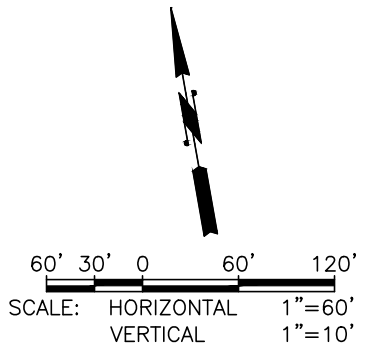


COWLITZ COUNTY
 FED. AID NO.: XXXX-XXXX(XXX)
 SECTION 46, T5N, R1W

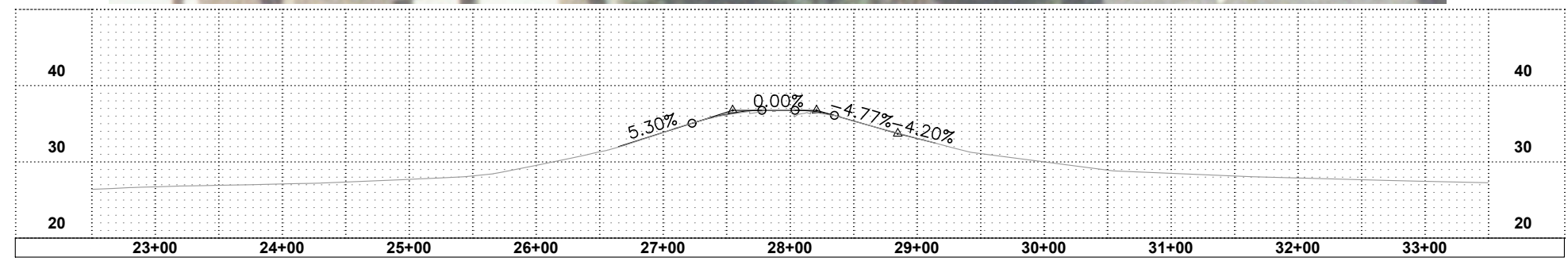
Gray & Osborne, Inc.
 CONSULTING ENGINEERS
 1130 RAINIER AVENUE SOUTH, SUITE 300
 SEATTLE, WASHINGTON 98144 • (206) 264-0860

DATE: JAN, 2022	YBP	TN	TN
DRAWN:		CHECKED:	APPROVED:

No.	REVISION	DATE	APPD



CITY OF WOODLAND
 COWLITZ COUNTY WASHINGTON
W SCOTT AVE PEDESTRIAN PAVEMENT AND SIDEWALK IMPROVEMENTS
 ILLUSTRATION FOR UTC PETITION



0 1" 2"
 TWO INCHES AT FULL SCALE.
 IF NOT, SCALE ACCORDINGLY

SHEET:	1
OF:	1
JOB NO.:	19624.04
DWG:UTC EXHIBIT	

M:\WOODLAND\19624.04 - BNSF Xing\01 Design\Xing\01 Design\UTC\UTC Exhibit.dwg, 1/19/2022 9:41 AM, YVONNE PAWTOWSKI