

# *Benton County*

## Road Department

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Prosser, Washington 99350

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February 3, 2016

Mr. Steven V. King  
Executive Director  
Washington Utilities and Transportation Commission  
P.O. Box 47250  
Olympia, WA 98504-7250

RE: Docket No. TR-100572 – Annual Compliance Filing

Dear Mr. King,

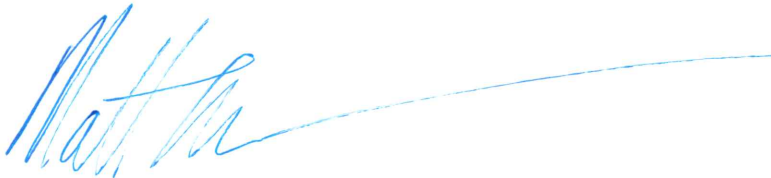
Please find attached data submitted for the Piert Road crossing in compliance with Docket TR-100572.

We have spoken with Agrium US Inc. and determined that in 2015 an average of one train per day 6 days a week used this crossing. The use is expected to decrease in 2016 to an average of one train per day 4 days a week. The trains carry hazardous material and primarily use the northern crossing.

There is a discrepancy on the traffic count volumes that we believe is attributed to the truck turn-around entrance between the counters.

Thank you for your consideration of these materials. If you have any questions or concerns, please contact Mary Heather Ames at [mary.ames@co.benton.wa.us](mailto:mary.ames@co.benton.wa.us) or 509-786-5611.

Sincerely,

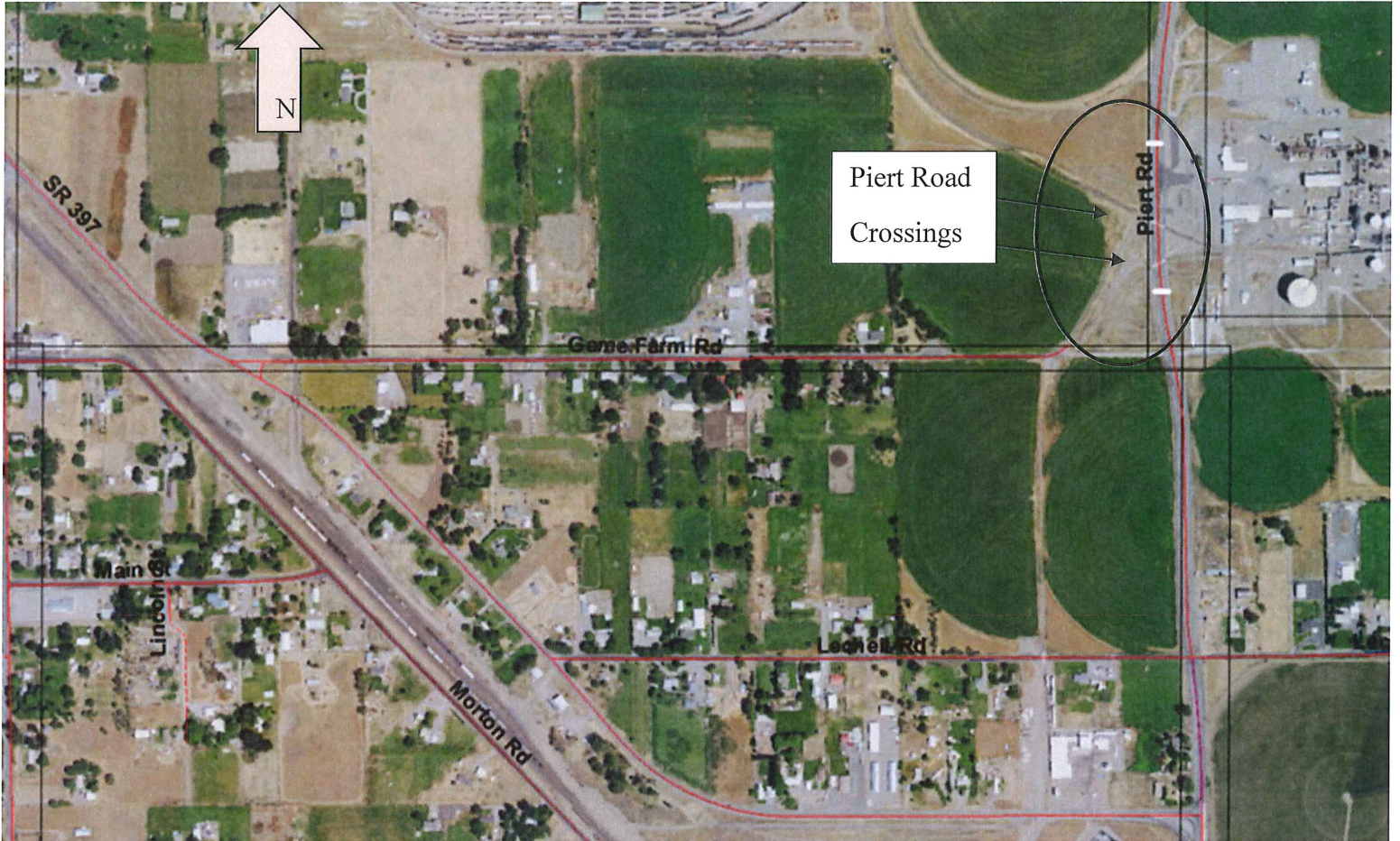


Matthew Rasmussen, PE  
County Engineer

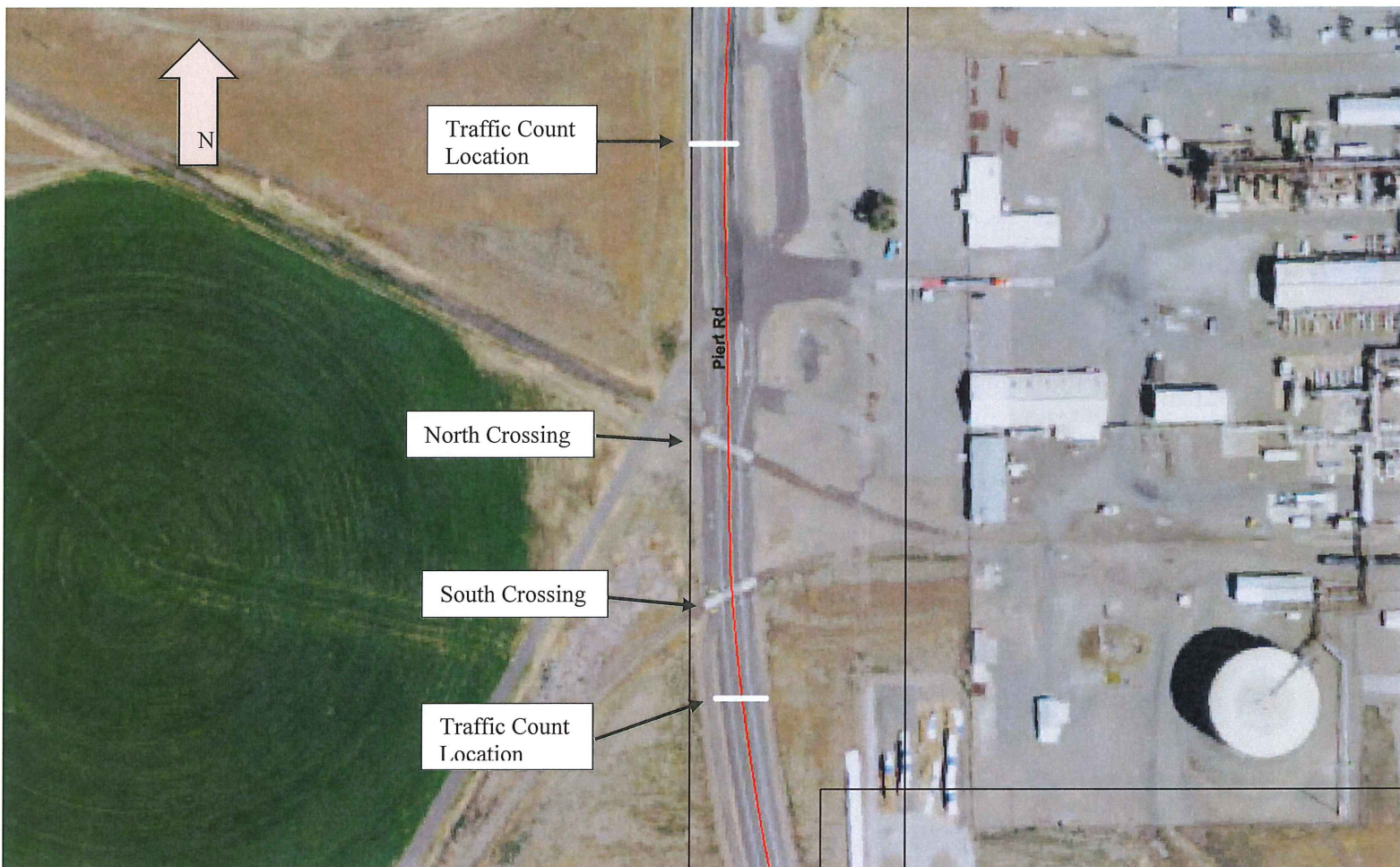
c: Kathy Hunter, Rail Safety Manager  
File

*“Dedicated to Maintaining the Transportation Infrastructure of Benton County for Future Generations”*

Traffic Count Locations  
January 2016  
Docket TR-100572



Traffic Count Locations  
January 2016  
Docket TR-100572



Description 1: Milepost 2.787  
 Description 2: Southern Location  
 Description 3:

Site: Piert Road  
 Tuesday, 1/26/2016, 12:00:00 AM -  
 Friday, 1/29/2016, 12:00:00 AM

Volume Grand Totals

<b>Average Hourly Volumes</b>			
	Northbound	Southbound	Combined
12:00 AM	1.7	0.3	2.0
1:00 AM	0.7	0.0	0.7
2:00 AM	1.0	0.7	1.7
3:00 AM	0.7	0.7	1.3
4:00 AM	0.0	0.0	0.0
5:00 AM	2.0	1.0	3.0
6:00 AM	3.7	1.7	5.3
7:00 AM	10.0	1.7	11.7
8:00 AM	4.0	3.0	7.0
9:00 AM	7.3	1.7	9.0
10:00 AM	6.0	5.3	11.3
11:00 AM	7.0	4.7	11.7
12:00 PM	7.7	2.7	10.3
1:00 PM	5.7	3.7	9.3
2:00 PM	7.7	5.0	12.7
3:00 PM	8.0	3.7	11.7
4:00 PM	11.3	8.3	19.7
5:00 PM	7.0	3.3	10.3
6:00 PM	8.3	5.3	13.7
7:00 PM	3.0	3.0	6.0
8:00 PM	1.0	0.7	1.7
9:00 PM	3.3	1.3	4.7
10:00 PM	1.7	0.3	2.0
11:00 PM	1.3	0.7	2.0
ADT	110.0	58.7	168.7

<b>Study Grand Totals</b>			
	Northbound	Southbound	Combined
	330	176	506
	65.2 %	34.8 %	

Description 1: Milepost 2.926  
 Description 2: Northern Location  
 Description 3:

Site: Piert Road  
 Tuesday, 1/26/2016, 12:00:00 AM -  
 Friday, 1/29/2016, 12:00:00 AM

Volume Grand Totals

<b>Average Hourly Volumes</b>			
	Northbound	Southbound	Combined
12:00 AM	1.7	0.7	2.3
1:00 AM	1.0	0.3	1.3
2:00 AM	0.7	0.7	1.3
3:00 AM	0.7	0.7	1.3
4:00 AM	0.3	0.3	0.7
5:00 AM	0.0	0.7	0.7
6:00 AM	2.0	0.7	2.7
7:00 AM	6.0	1.7	7.7
8:00 AM	5.0	4.7	9.7
9:00 AM	2.7	2.3	5.0
10:00 AM	10.3	7.0	17.3
11:00 AM	6.3	8.7	15.0
12:00 PM	6.7	5.0	11.7
1:00 PM	6.7	4.0	10.7
2:00 PM	6.7	7.0	13.7
3:00 PM	7.3	5.0	12.3
4:00 PM	8.0	9.3	17.3
5:00 PM	8.3	2.7	11.0
6:00 PM	5.0	5.3	10.3
7:00 PM	6.0	3.7	9.7
8:00 PM	1.7	2.7	4.3
9:00 PM	1.3	1.3	2.7
10:00 PM	2.3	0.3	2.7
11:00 PM	1.0	0.0	1.0
ADT	97.7	74.7	172.3

<b>Study Grand Totals</b>		
Northbound	Southbound	Combined
293	224	517
56.7 %	43.3 %	