



Revised

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

)	DOCKET NO. TR- 150557
)	
City of Moses Lake)	PETITION FOR INSTALLATION OF
_____)	SIDEWALKS AT A HIGHWAY-RAIL
Petitioner,)	GRADE CROSSING AND
)	DISBURSEMENT OF FUNDS FROM
vs.)	THE GRADE CROSSING
Columbia Basin Railroad)	PROTECTIVE FUND
_____)	
Respondent)	
)	
.....)	USDOT CROSSING # 396986W

The Petitioner asks the Washington Utilities and Transportation Commission to approve installation of sidewalks at a highway-rail grade crossing and disburse funds from the Grade Crossing Protective Fund.

Section 1 – Petitioner’s Information

City of Moses Lake	_____
Petitioner	
Signature	_____
321 S. Balsam Street	_____
Street Address	
Moses Lake, WA 98837	_____
City, State and Zip Code	
P.O. Box 1579, Moses Lake, WA 98837	_____
Mailing Address, if different than the street address	
Michael G. Moro	_____
Contact Person Name	
509-764-3784, mmoro@cityofml.com	_____
Contact Phone Number and Email Address	

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 RECORDS MANAGEMENT
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 STATE OF WASH.
 UTIL. AND TRANSP.
 COMMISSION

Section 2 – Respondent's Information

<u>Columbia Basin Railroad, C/O Iron Horse Development, L.L.C.</u> Respondent
<u>111 University Parkway Suite 200</u> Street Address
<u>Yakima, WA 98901</u> City, State and Zip Code
Mailing Address, if different than the street address
<u>Kim Yeager</u> Contact Person Name
<u>509-966-5916, kyeager@ihdlc.com</u> Contact Phone Number and Email Address

Section 3 – Crossing Location

1. Name of highway/roadway <u>Stratford Road</u>
2. Name of railroad <u>Columbia Basin Railroad</u>
3. USDOT Crossing No. <u>396986W</u>
4. Located in the <u>SE</u> 1/4 of the <u>SE</u> 1/4 of Sec. <u>10</u> , Twp. <u>19N</u> , Range <u>28 E W.M.</u>
5. GPS location, if known <u>470° 08' 50" N / 119° 16' 42" W</u>
6. Railroad mile post (nearest tenth) <u>14.8</u>
7. City <u>Moses Lake</u> County <u>Grant</u>

Section 4 – Current Crossing Traffic

1. Type of public road at the crossing State County City
 Port State Park Other _____

2. Average daily vehicle traffic over the tracks 7556 Vehicle speed limit 30 MPH

3. Number of lanes 4

4. Trucks (commercial vehicles) are what percent of average daily traffic 10%

5. Number of school buses over the crossing each day 36

6. Name of railroad(s) operating at crossing Columbia Basin Railroad

7. Type of railroad at crossing Common Carrier Logging Industrial
 Passenger Excursion

8. Type of tracks at crossing Main Line Siding or Spur

9. Number of tracks at crossing one

10. Average daily train traffic, freight less than one
Authorized freight train speed 10 MPH Operated freight train speed _____

11. Average daily train traffic, passenger 0
Authorized passenger train speed NA Operated passenger train speed NA

1. Provide the following information:

- a. Provide a description of the type of sidewalks proposed.
- b. Describe who will maintain the sidewalks.
- c. Attach a proposed diagram or design of the crossing including the sidewalks.
- d. Describe changes to the warning devices, if affected by the project.

a. Five-foot-wide sidewalk proposed on the west side of Stratford Road at the railroad crossing, adjacent to back of curb. Sidewalks will be four inches thick---six inches thick at driveways. Cross-slope will be 1 percent to 2 percent, to match top of existing curb at match point. Embankment will be installed to match top-back of proposed sidewalk, extended for one foot, then at a slope of 3:1 (H:V) or flatter to match existing terrain behind sidewalk.

b. City of Moses Lake will maintain and service sidewalks in Stratford Road right-of-way adjacent to railroad right-of-way.

c. Site plan is attached.

d. No changes are proposed to the existing warning devices, but, the existing guardrail behind the existing curb on the west side of Stratford Road will be removed during the project.

Section 7 – Project Cost Information

1. Breakdown of estimated total cost.

Construction:	\$290,294
Engineering:	\$87,088
Total	\$377,381

2. Names of the parties contributing to the project and the amount each is contributing.

Transportation Improvement Board:	\$283,036
Grant County:	\$37,317
City of Moses Lake:	\$22,028
Grant Transit Authority (GTA):	\$15,000
<u>WA UTC:</u>	<u>\$20,000</u>
Total	\$377,381

Section 8 – Project Completion Date

Project completion date: October 2015

Section 9 - Waiver of Hearing by Respondent

Waiver of Hearing

The undersigned represents the Respondent in the petition to install sidewalks at the following crossing.

USDOT Crossing No. 396986W

We have investigated the conditions at the crossing. We are satisfied the conditions are the same as described by the Petitioner in this docket. We agree installation of sidewalks should be made and consent to a decision by the commission without a hearing.

Dated at YAKIMA, Washington, on the 11TH day of

SEPTEMBER 20 14.

Timothy M. Kelly
Printed name of Respondent

[Signature]
Signature of Respondent's Representative

Chief Operating Officer
Title

COLUMBIA BASIN RAILROADS
Company Name

509/453-9106 TKELLY@
Phone number and e-mail address CBRR.COM

111 UNIVERSITY PKWY, STE. 200

YAKIMA, WA 98901
Mailing address

Schedule A

ITEM	ITEM DESCRIPTION	UNIT	Qty	County	GTA	Railroad	total	cost
1-04.13	Right-of-Way Permit	LS	1				1	\$4,229.00
1-09.7	Mobilization	LS	0.37	0.4	0.14	0.09	0.09	\$26,100.00
1-10	Traffic Control	LS	0.37	0.4	0.14	0.09	0.09	\$15,800.00
2-02	Remove Curb and Gutter	LF	125	35	110	13	283	\$2,971.50
2-02	Remove Cement Concrete	LF	5	0	3	0	8	\$128.00
5	Sidewalk	SY	342	152	157	0	651	\$10,416.00
6	Remove Pavement	LF	548	86	265	13	866	\$4,546.50
7	Sawcut Pavement or Concrete	LF	86	155	6	0	247	\$6,175.00
8	Sawcut Tapers	LF	200	0	0	0	200	\$1,050.00
9	Remove Fence	LF	0	0	0	0	0	\$0.00
10	Remove Guardrail and Posts	LS	0	0	0	0	0	\$4,600.00
11	Excavation and Embankment	LS	0.2	0.43	0.16	0.21	0.21	\$16,000.00
12	Water	M. Gallon	18.5	20	7	4.5	50	\$3,125.00
13	Shoring or Extra Excavation	LS	0	0	1	0	1	\$625.00
14	Class A	LS	0	0	1	0	1	\$2,100.00
2-11	Trimming and Cleaning	LF	0.37	0.4	0.14	0.09	0.09	\$2,100.00
4-04	Ballast	ton	40	5	40	0	85	\$3,230.00
16	HMA Patch Cl. 3/8-inch PG	EA	115	40	90	0	245	\$65,725.00
17	DI Storm Sewer Pipe 10-Inch Diameter	LF	0	0	30	0	30	\$1,575.00
18	Catch Basin	EA	0	0	1	0	1	\$1,600.00
19	Connect to Existing Catch Basin	EA	0	0	1	0	1	\$1,050.00
20	Seal Existing Catch Basin	EA	2	0	1	0	3	\$1,575.00
8-01	Inlet Protection	EA	5	1	2	0	8	\$600.00
22	Torssol	SY	265	0	0	0	265	\$2,915.00
8-02	Seeded Lawn Installation	SY	265	0	0	0	265	\$1,722.50
8-04	Cement Concrete Curb and Gutter, Type A	LF	125	35	115	21	296	\$11,100.00
8-04	Cement Concrete Curb and Gutter, Type 12 IN	LF	0	0	10	0	10	\$375.00
8-04	Cement Concrete Curb and Gutter, Type 30 IN	LF	0	75	0	0	75	\$3,187.50
8-12	Chain Link Fence Type V	LF	200	0	0	0	200	\$4,300.00
8-12	End Gate, Corner, and Pull Post for Chain Link Fence	EA	10	0	0	0	10	\$3,150.00
8-14	Cement Concrete Sidewalk	SY	380	863	100	67	1410	\$59,925.00
8-14	Cement Concrete Driveway	SY	155	240	28	0	423	\$20,092.50
8-14	Detachable Warning Surface	SF	90	0	10	20	120	\$6,000.00
8-14	At-grade Pedestrian Railroad Crossing	LS	0	0	0	1	1	\$4,200.00
8-20	PVC Conduit 2-inch Diameter	LF	340	1040	0	0	1380	\$28,980.00
8-20	Junction Box	EA	1	4	0	0	5	\$2,625.00
8-20	Hancer Pipe, 2-ft Diam.	LF	16	24	0	0	42	\$2,100.00
8-20	Relocate Existing J-Box	EA	2	0	0	0	2	\$2,000.00
8-21	Permanent Signing	LS	0.83	0	0	0.17	1	\$1,600.00
8-22	Plastic Sidewalk Markings	LS	0	0	0	1	1	\$2,700.00
	Subtotal							\$290,293.50
	Sales Tax 0.0 %							\$0.00
	Total							\$290,293.50

← RR Costs of Const.

City	County	GTA	Railroad
\$0.00	\$0.00	\$0.00	\$4,229.00
\$9,687.00	\$10,440.00	\$3,654.00	\$2,349.00
\$5,846.00	\$6,320.00	\$1,422.00	\$1,422.00
\$1,312.50	\$357.50	\$1,155.00	\$136.50
\$50.00	\$0.00	\$48.00	\$0.00
\$5,472.00	\$2,432.00	\$2,512.00	\$0.00
\$2,877.00	\$270.00	\$1,391.25	\$88.25
\$2,150.00	\$3,873.00	\$150.00	\$0.00
\$1,050.00	\$0.00	\$0.00	\$0.00
\$3,200.00	\$6,880.00	\$2,560.00	\$3,360.00
\$1,156.25	\$1,250.00	\$437.50	\$281.25
\$0.00	\$0.00	\$525.00	\$0.00
\$777.00	\$840.00	\$284.00	\$189.00
\$1,520.00	\$190.00	\$0.00	\$1,520.00
\$12,075.00	\$4,200.00	\$9,450.00	\$0.00
\$0.00	\$0.00	\$1,575.00	\$0.00
\$0.00	\$0.00	\$1,600.00	\$0.00
\$0.00	\$0.00	\$1,050.00	\$0.00
\$1,050.00	\$0.00	\$525.00	\$0.00
\$500.00	\$100.00	\$200.00	\$0.00
\$2,915.00	\$0.00	\$0.00	\$0.00
\$1,722.50	\$0.00	\$0.00	\$0.00
\$4,687.50	\$1,312.50	\$4,312.50	\$787.50
\$0.00	\$0.00	\$375.00	\$0.00
\$0.00	\$3,187.50	\$0.00	\$0.00
\$4,300.00	\$0.00	\$0.00	\$0.00
\$3,150.00	\$0.00	\$0.00	\$0.00
\$16,150.00	\$36,677.50	\$4,250.00	\$2,847.50
\$7,362.50	\$11,400.00	\$1,330.00	\$0.00
\$4,500.00	\$0.00	\$500.00	\$1,000.00
\$0.00	\$0.00	\$0.00	\$4,200.00
\$7,140.00	\$21,840.00	\$0.00	\$0.00
\$525.00	\$2,100.00	\$0.00	\$0.00
\$500.00	\$1,200.00	\$0.00	\$0.00
\$2,000.00	\$0.00	\$0.00	\$0.00
\$1,328.00	\$0.00	\$0.00	\$272.00
\$0.00	\$0.00	\$0.00	\$2,700.00
\$105,403.25	\$114,822.00	\$40,106.25	\$29,962.00
\$0.00	\$0.00	\$0.00	\$0.00
\$105,403.25	\$114,822.00	\$40,106.25	\$29,962.00
0.36530200861	0.38555762	0.138167989	0.103212783

City	County	Total	
Construction	\$175,471.50	\$114,822.00	\$290,293.50
30% Engineering	\$52,641.45	\$34,446.60	\$87,088.05
subtotal	\$228,112.95	\$149,268.60	\$377,381.55
TIB 75%	\$171,084.71	\$111,951.45	\$283,036.16
Match 25%	\$57,028.24	\$37,317.15	\$94,345.39

Utility extras	City	County	Total
	\$15,106.00	\$0.00	\$0.00

Schedule B Water Services

ITEM	ITEM DESCRIPTION	UNIT	Qty	County	GTA	Railroad	total	cost
1	Shoring or Extra Excavation	LS	1	0	0	0	1	\$500.00
2	Diameter	EA	5	0	0	0	5	\$12,500.00
3	Diameter	LF	50	0	0	0	50	\$1,000.00
	Subtotal							\$14,000.00
	Sales Tax 7.9 %							\$1,106.00
	Total							\$15,106.00

TOTAL SCH. A + SCH. B \$305,399.50

MSO 6/9/15

