

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

COLUMBIA BASIN RAILROAD,	)	DOCKET NO. TR-010387
	)	
	)	ORDER GRANTING PETITION
Petitioner,	)	TO UPGRADE WARNING
	)	DEVICES AND AUTHORIZE
Vs.	)	EXPENDITURE FROM GRADE
	)	CROSSING PROTECTIVE FUND
GRANT COUNTY,	)	
	)	WUTC NO. 34B 6.70
	)	
Respondent.	)	DOT NO. 396956E
.....)	)	

**BACKGROUND**

The Columbia Basin Railroad Co. (Railroad) filed a petition on March 16, 2001, requesting authority to change the warning devices and circuitry at the crossing located at "N" SE Road located in Grant County, Washington. The Railroad further requests the Commission to authorize an expenditure from the Grade Crossing Protective Fund to pay for 60% of the project cost. The remainder of the cost will be paid pursuant to agreement between the parties.

**DISCUSSION**

Commission Staff investigated the petition. The crossing currently has two cross bucks with cantilever and shoulder mounted eight-inch flashing lights. The detection circuitry is a Harmon PMD-2 model. Twelve-inch flashing lights provide much greater visibility and are the industry standard. The circuitry needs to be reconfigured to provide appropriate warning times at the crossing. A shunting enhancement package is needed to ensure train detection because of rusty rail problems. Staff should be allowed to approve equivalent equipment if it is necessary or beneficial to the project.

Grade Crossing Protective Fund money is available for use to pay for the crossing upgrades to the extent the upgrades are completed by June 30, 2001. The total approximate cost is \$7,500. \$4,500 would be paid from the Grade Crossing Protective Fund. An expenditure of up to \$6,000 from the Grade Crossing Protective Fund should be approved for unforeseen contingencies.

Staff recommends that the petition be granted.

**FINDINGS**

The Commissioners have reviewed the petition and have been fully advised in the matter. They believe that granting the petition, subject to the conditions set forth below, is in the public interest, and direct the Secretary to issue the Order.

**ORDER**

THE COMMISSION GRANTS the petition of the Railroad to upgrade warning devices at the highway-rail grade crossing located at "N" SE Road and the tracks of the Columbia Basin Railroad Co., designated as WUTC crossing number 34B 6.70 in Grant County, Washington. 60% of the cost of the installation shall be paid from the Grade Crossing Protective Fund. The following conditions apply:

- 1) The upgrades to warning devices must conform to the specifications identified in the petition or their equivalent as approved in advance by Commission Staff.
- 2) Expenditure from the Grade Crossing Protective Fund shall not exceed \$6,000 without further order.
- (3) Payment shall be made upon presentation of claim for reimbursement for materials and labor purchased and used on or before June 30, 2001.
- (4) All work must be completed by September 30, 2001.
- (5) Upon completion of the installations authorized herein, petitioner must report completion to the Commission in writing. Acceptance of the installation is subject to a compliance inspection and report by Commission Staff verifying that the crossing is in full compliance with law and regulation and the conditions specified in this order.

Dated at Olympia, Washington, and effective this      th day of March 2001.

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

CAROLE J. WASHBURN, Secretary