

**BEFORE THE WASHINGTON  
UTILITIES AND TRANSPORTATION COMMISSION**

In the Matter of the Petition of

CWW LLC,

Petitioner,

Seeking Approval to Modify Active  
Warning Devices at a Highway-Rail  
Grade Crossing and Requesting  
Disbursement from the Grade Crossing  
Protective Fund

DOCKET TR-220782

ORDER 01

GRANTING PETITION TO MODIFY  
ACTIVE WARNING DEVICES AT A  
PUBLIC HIGHWAY-RAIL GRADE  
CROSSING AT TIETAN STREET AND  
AUTHORIZING EXPENDITURE  
FROM THE GRADE CROSSING  
PROTECTIVE FUND

USDOT: 808941G

**BACKGROUND**

- 1 On October 26, 2022, CWW LLC, (CWW or Petitioner), filed with the Washington Utilities and Transportation Commission (Commission) a petition (Petition) seeking approval to modify active warning devices at a highway-rail grade crossing located at Tietan Street in Walla Walla, identified as USDOT 808941G. The Petitioner further requested the Commission authorize an expenditure of \$14,800 from the Grade Crossing Protective Fund (GCPF) to pay for the modifications, which included upgrading train detection at the crossing with the installation of a PMD-4 crossing controller and interface panel. The Petition was incomplete because CWW filed it without the signature of the rail line owner, Union Pacific Railroad Company (Union Pacific).
- 2 CWW filed an amended Petition on October 3, 2023. The amended Petition requested a revised grant amount of \$17,400 due to increases in material costs. In addition, the Petition stated that under its lease agreement, CWW has authority from Union Pacific to make improvements to the railroad if the cost does not exceed \$50,000. Based on this information, Union Pacific is not required to sign the petition.
- 3 Respondent, the City of Walla Walla, consented to entry of an Order by the Commission without further notice or hearing.
- 4 Tietan Street is a two-lane city roadway with a posted speed limit of 30 miles per hour. Estimated average annual daily vehicle traffic through the crossing is 10,486 vehicles. Tietan Street is not part of an established truck route but is part of an established school bus route carrying four school buses each school day. Up to two freight trains operate

over this crossing daily at up to 10 miles per hour. No passenger trains operate over the crossing.

- 5 Railroad warning devices at the Tietan Street crossing consist of advance warning signs, pavement markings, crossbucks, ENS signs, warning bells, mast-mounted LED flashing warning lights, and gates. The Petitioner proposes to upgrade the train detection technology from PMD2 to PMD4 by installing a new crossing controller and interface panel. These upgrades will improve reliability and serviceability of the crossing system, thereby increasing safety for roadway users of the crossing. The total cost of the materials is \$17,400. GCPF funds are available for this project.
- 6 Commission staff (Staff) has investigated the Petition and recommends that it be granted subject to the following conditions: (1) expenditure from the GCPF must not exceed \$17,400, (2) payment will be made upon presentation of claim for reimbursement for materials and verification by Staff that the work has been satisfactorily completed, (3) the Petitioner must sign and return the attached project agreement, (4) the project must be completed by June 1, 2025, (5) traffic control devices must comply with all applicable standards specified in the U.S. Department of Transportation *Manual on Uniform Traffic Control Devices*, and, (6) the Petitioner must notify the Commission immediately upon completion of the modifications authorized herein. Acceptance of the changes is subject to inspection by Staff, who will verify that the crossing is in full compliance with applicable laws, regulations, and the conditions specified herein.

### DISCUSSION

- 7 RCW 81.53.261 requires that the Commission grant approval prior to modifying a public railroad-highway grade crossing within the state of Washington. RCW 81.53.271 authorizes the Commission to disburse funds from the GCPF to pay for improvements to highway-rail grade crossings. We find that the proposed modifications will improve overall safety for roadway users.

### FINDINGS AND CONCLUSIONS

- 8 (1) The Commission is an agency of the state of Washington having jurisdiction over public highway-rail grade crossings within the state of Washington, and authority to approve and administer disbursements from the GCPF.
- 9 (2) The grade crossing at Tietan Street, identified as USDOT 808941G, is a public highway-rail grade crossing within the state of Washington.

- 10 (3) RCW 81.53.261 requires the Commission to grant approval prior to any changes to public highway-rail grade crossings within the state of Washington.<sup>1</sup>
- 11 (4) RCW 81.53.271 allows the Commission to disburse funds from the Grade Crossing Protective Fund to pay for the installation of a grade crossing protective device without requiring the Petitioner to share the cost.
- 12 (5) Commission Staff investigated the Petition and recommends that it be granted subject to the conditions set out in paragraph 6, above.
- 13 (6) After reviewing the Petition filed by CWW on October 26, 2022, and the amended petition filed on October 3, 2023, and giving due consideration to all relevant matters and for good cause shown, the Commission should grant the amended Petition and request for disbursement of funds, subject to the conditions set out in paragraph 6 of this Order.

## **ORDER**

### **THE COMMISSION ORDERS:**

- 14 CWW LLC's Petition to upgrade warning devices at the highway-rail grade crossing located at Tietan Street in Walla Walla is granted subject to the conditions specified below. The cost of the materials for this upgrade shall be paid from the Grade Crossing Protective Fund. Approval of the Petition is subject to the following conditions:
- (1) Expenditure from the Grade Crossing Protective Fund must not exceed \$17,400.
  - (2) Payment will be made upon presentation of claim for reimbursement for materials and verification by Commission Staff that the work has been satisfactorily completed.
  - (3) CWW LLC must sign and return the attached project agreement.
  - (4) The project must be completed no later than June 1, 2025.
  - (5) Traffic control devices must comply with all applicable standards specified in the U.S. Department of Transportation Manual on Uniform Traffic Control Devices; and,

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<sup>1</sup> See also WAC 480-62-150.

- (6) CWW LLC must notify the Commission immediately of the completion of the upgrades authorized in this Order. Acceptance of the upgrades is subject to inspection by Commission Staff, and verification that the crossing is in full compliance with applicable laws, regulations, and the conditions specified in this Order.

15 The Secretary of the Commission has delegated authority over this matter pursuant to Order 01 in Docket A-180762. The Secretary finds this Order to be consistent with the public interest.

DATED at Lacey, Washington, and effective December 18, 2023.

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

KATHY HUNTER,  
Acting Executive Director and Secretary

**NOTICE TO PARTIES: This is an order delegated to the Executive Secretary for decision. As authorized in WAC 480-07-904, you must file any request for Commission review of this order no later than 14 days after the date the decision is posted on the Commission's website.**