### BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

In the Matter of the Petition of

NORTHWEST RAILWAY MUSEUM,

Petitioner,

Seeking Approval to Upgrade Signals at a Highway-Rail Grade Crossing and Requesting Disbursement from the Grade Crossing Protective Fund DOCKET TR-210664

ORDER 01

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

USDOT: 092031B

# BACKGROUND

- I On August 27, 2021, the Northwest Railway Museum (Museum 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, identified as USDOT 092031B. The Museum operates the Snoqualmie Valley Railroad. The crossing is located at the intersection of Meadowbrook Way Southeast (Meadowbrook Way) and the Petitioner's tracks in Snoqualmie, King County. The Petitioner further requests the Commission authorize an expenditure of \$5,998.65 from the Grade Crossing Protective Fund (GCPF) to pay for the modifications.
- 2 Respondent City of Snoqualmie consented to entry of an Order by the Commission without further notice or hearing.
- 3 Meadowbrook Way is a two-lane rural minor arterial with a speed limit of 35 miles per hour. Estimated average annual daily vehicle traffic through the crossing is 3,230 vehicles. Meadowbrook Way is part of an established truck route with approximately 15 percent commercial traffic, and is also part of an established school bus route with 20 school buses traveling over the crossing each school day. Up to two passenger trains operate over this crossing daily at up to 20 miles per hour. No freight trains operate over the crossing.
- 4 Railroad warning devices at the Meadowbrook Way crossing consist of advance warning signs, pavement markings, reflectorized crossbucks, ENS signs, gates, and mast mounted flashing warning lights. The Petitioner proposes to replace the two sets of backup

batteries that are 20 years old, have reached the end of their service life, and are prone to failure. These upgrades will improve reliability of the signals, thereby increasing safety for roadway users of the crossing. The total cost of the materials is \$5,998.65. GCPF funds are available for this project. The Petitioner will provide the labor to install the new batteries and chargers and will cover any costs in excess of \$5,998.65.

5 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 \$5,998.65, (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 signs and returns the attached project agreement, (4) the project must be completed by June 15, 2022, (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

6 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. Accordingly, the Commission grants the Petition subject to the conditions Staff recommends.

# FINDINGS AND CONCLUSIONS

- 7 (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.
- 8 (2) The grade crossing at Meadowbrook Way, identified as USDOT 092031B, is a public highway-rail grade crossing within the state of Washington.
- 9 (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>

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

- 11 (5) Commission Staff investigated the Petition and recommends that it be granted subject to the conditions set out in paragraph 5, above.
- (6) After reviewing the Petition filed by CWW on August 27, 2021, and giving due consideration to all relevant matters and for good cause shown, the Commission should grant the Petition and request for disbursement of funds, subject to conditions.

#### ORDER

### THE COMMISSION ORDERS:

- 13 The Northwest Railway Museum's Petition to upgrade warning devices at the highwayrail grade crossing located at Meadowbrook Way in Snoqualmie, King County, 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:
  - Expenditure from the Grade Crossing Protective Fund must not exceed \$5,998.65.
  - (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) The Petitioner must sign and return the attached project agreement.
  - (4) The project must be completed no later than June 15, 2022.
  - (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 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.

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 September 23, 2021.

## WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

AMANDA MAXWELL, 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.