WUTC DOCKET: TR-180466 EXHIBIT: BY-7 ADMIT ☑ W/D ☐ REJECT ☐

Exh. BY-7 Docket TR-180466 Witness: Betty Young

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WHATCOM COUNTY

Petitioner,

v.

BNSF RAILWAY COMPANY

Respondent.

EXHIBIT TO CROSS-ANSWERING TESTIMONY OF

Betty Young

STAFF OF WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

FRA Quiet Zone Calculator Screen Shot Dated Jan. 29, 2018

January 18, 2019

FRA - Quiet Zone Calculator

1/29/2018

Print This Page

Home | Help | Contact | logoff byoung@utc.wa.gov

MODIFY

14,589.26

SSM Risk

Pre-SSM

Traffid Warning Device

450 Gates

>

Change Scenario: WHATCOM CO_51841

Cancel

084821L CLIFFSIDE DRIVE Crossing Street Create New Zone Manage Existing Zones * Only Public At Grade Crossings are listed.

Log Off Click for Supplementary Safety Measures [SSM]

ASMs requires an application to and approval from the FRA. ASM * Note: The use of Click for ASM spreadsheet:

\$0.00 14723 .00 8746.56 14589.26 WHATCOM CO_51841 New 24-hour QZ WHATCOM COUNT CLIFFSIDE DRIV Select Type: Nationwide Significant Risk Threshold: Quiet Zone Risk Index: Proposed Quiet Zone: Scenario: Estimated Total Cost: Risk Index with Horns: Summary

Step by Step Instructions:

Step 1: To specify New Warning Device (For Pre-Rule Quiet Zone Only) and/or SSM, click the MODIFY Button

Step 2: Select proposed warning device or SSM. Then click the <u>UPDATE</u> button. To generate a spreadsheet of the values on this page, click on <u>ASM</u> button—This spreadsheet can then be used for ASM calculations.

Step 3: Repeat Step (2) until the SELECT button is shown at the bottom right side of this page. Note that the SELECT button is shown ONLY when the Quiet Zone Risk Index falls below the NSRT or the Risk Index with Horn.

Step 4: To save the scenario and continue, click the SELECT button