

Presentation to BCDC Commission  
(CDO 2018.02)

May 17 2018

By  
North Coast Railroad Authority  
(NCRA)

# Current Setting (Aerial April 2018)



# Railroad Related Stakeholder's

- SMART, fee owner of the property
- NCRA, public agency holder of a perpetual easement for freight operations
- NWP Company, private freight operator; completed repair
- ARE Incorporated, serves as NCRA's engineering consultant

# Bridge Operator Driveway After Spring 2016 Repair (March 2016 Photo)



# Overall grading of repair from Spring 2016 Flooding



# Spring 2017 Storm Event Washed Out Repair



# Spring 2017 Storm Event Washed Out Repair



# Drive Erosion From 2017 Spring Flood



# Drive Erosion From 2017 Spring Flood



# April 2018 Washout Stabilized; Fence Added by Residential Owner



# April 2018 East of Drive



# Fence Added after Spring 2017 Flood Event



# View of Fence Post Erosion

