

CENTRAL BRIDGE REPLACEMENT - 2021 PHASE 1 WORKS



December 9, 2020

BACKGROUND

- ▶ The following projects need to be completed in advance of the Central Bridge Replacement which is planned for 2022
 - ▶ Gillies Bridge Rehabilitation
 - ▶ Bell St. Reconstruction
 - ▶ MacArthur Island Watermain Crossing
 - ▶ Mill St. Pedestrian Upgrades





PROJECT DESCRIPTIONS and SCHEDULE

▶ Gillies Bridge Rehabilitation

- ▶ Scope of Work: repairs to the abutments, piers, girders, bearings and resurfacing of the bridge deck.
- ▶ Timing - spring of 2021

▶ Bell St Reconstruction

- ▶ Project Limits: Bridge Street to Mullett Street
- ▶ Scope of Work: Replace sewer and water, Bridge St. to Edmund St. New road base & asphalt, new concrete curbs/sidewalk, storm sewer and catch basin replacement
- ▶ Timing spring of 2021



PROJECT DESCRIPTIONS AND SCHEDULE(cont'd)

- ▶ **New Watermain Crossing at MacArthur Island**
 - ▶ Prior to beginning the reconstruction of the Central Bridge, a new watermain loop will need to be constructed across the river on MacArthur Island.
 - ▶ This will ensure the water distribution system remains robust during the period of time that the existing river crossing on Central Bridge is out of service
 - ▶ Timing-Spring 2021

- ▶ **Mill St. Pedestrian Upgrades**
 - ▶ The OVRT will be utilized as an alternate river crossing for pedestrians while the Central Bridge is being replaced. Improvements to the connection to Mill St. and a sidewalk between the OVRT and Judson St. is being installed.
 - ▶ Timing-Summer 2021



Further information required?

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