## Peirce Island Road Bridge - Background

- Constructed 1958
- Typical Lifespan 50 Years
- Plan for Replacement
- Could be Eligible for NHDOT Municipal Bridge Aid Program with 80% Grant Funding
- Potential Replacement Cost \$7M



### Peirce Island Road Bridge - Scope of Work

- Deck Maintenance Project
  - Extend Life to Take Advantage of NHDOT Funding
  - Avoid Repairs During WWTF Construction
  - Repair Mechanic Street Pump Station Force Main
- Cost: \$414,000
- Contractor: George R Cairns & Sons, Inc.
- Schedule:
  - Late May through Late September

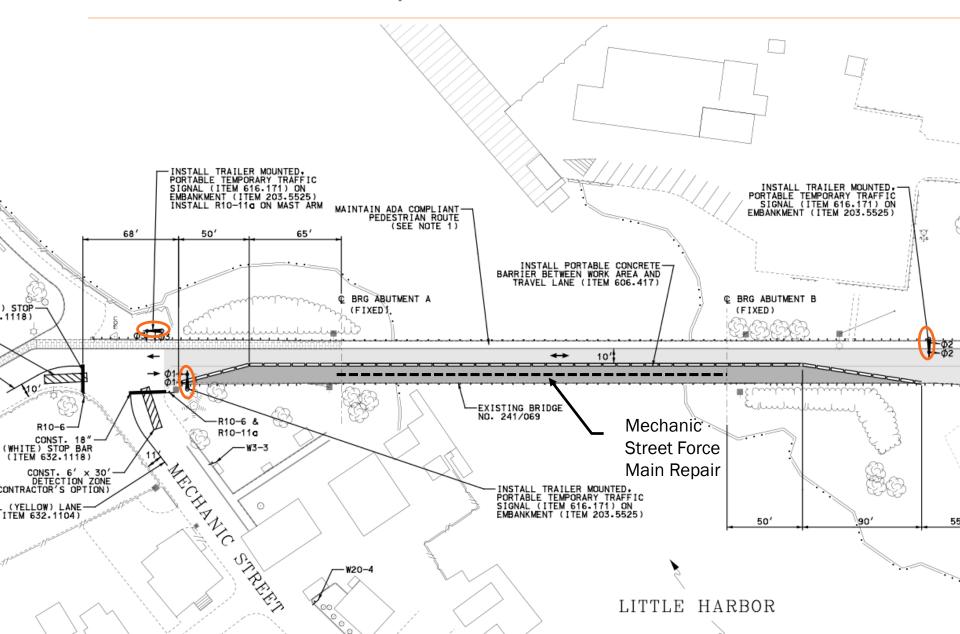
#### Peirce Island Road Bridge - Traffic Details

- Phase 1 and 2 (June, July, Aug)
  - Temporary Traffic Signal on Both Sides of Bridge
  - One-Way Alternating Traffic
  - 10-ft Wide Lane Width
  - Parking Restriction Along Mechanic Street
- Miscellaneous (Sept)
  - Intermittent One-Way Alternating Traffic
  - No Lane Width Restriction
- Pedestrian Access Only Restricted on Limited Basis for Repairs of the Pedestrian Walkway

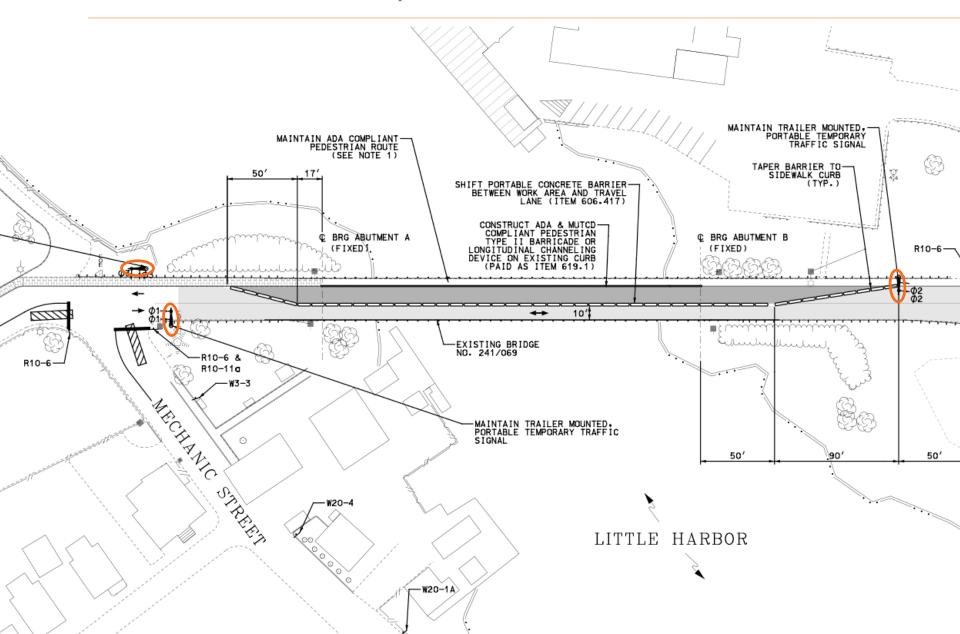




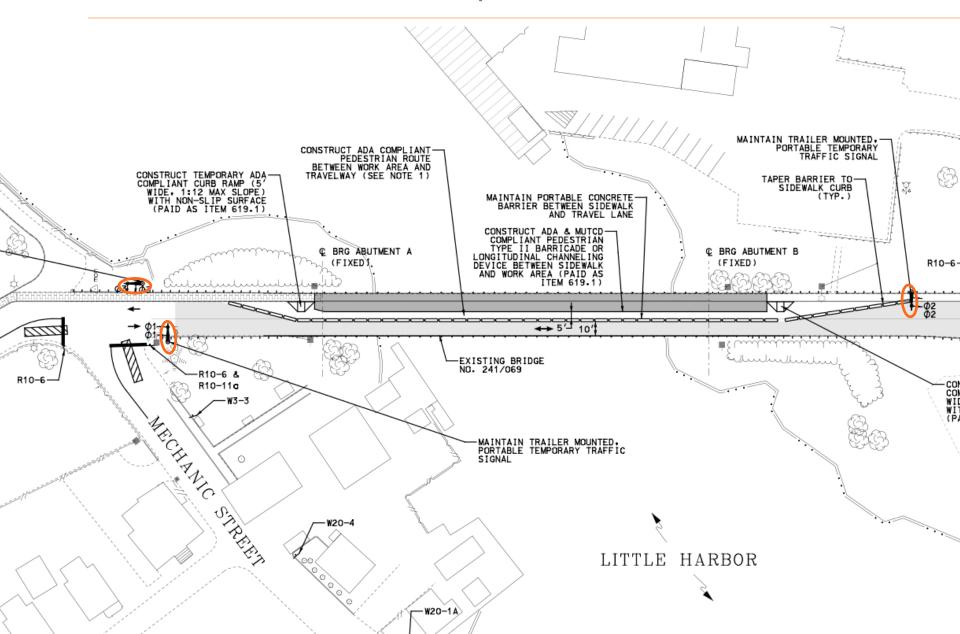
#### Phase 1 – Deck Repairs South and Force Main



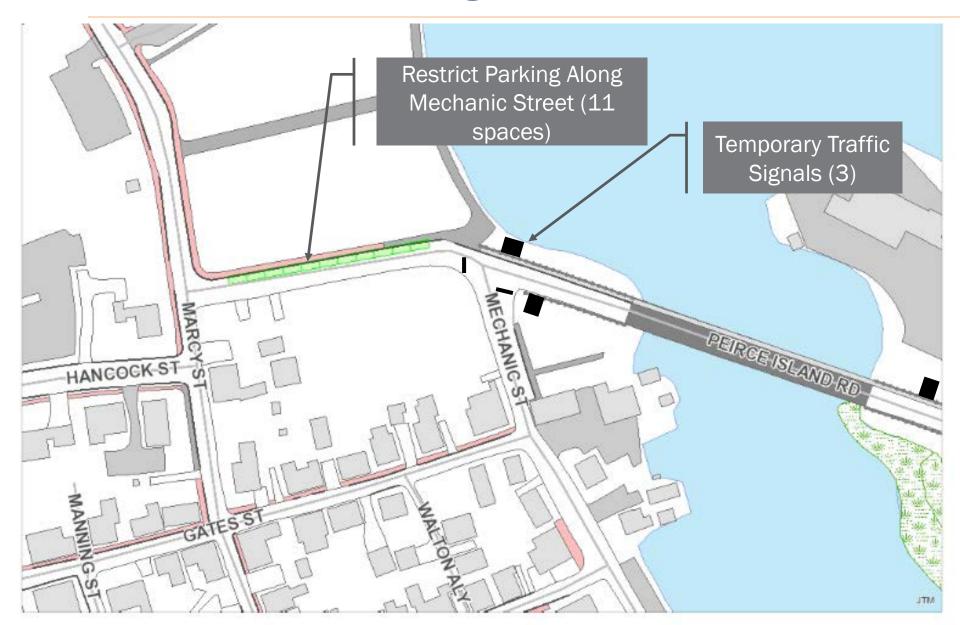
## Phase 2 – Deck Repairs North



#### Phase 2A – Sidewalk Repairs



## Mechanic Street Parking Restrictions



# Mechanic Street Parking Restrictions

