

Meredith US 3/NH 25 Improvements, Project 10430

Modified Signal Alternatives

Option A – Mid Block Pedestrian Signal between Lake and Dover Streets

- Adaptive Signal Control at the Route 3/25 Intersection
- New Mast Arms and Detection at Route 3/25 (Potential underground utility impacts for mast arms, will attempt to avoid if possible)
- Revised lane configuration on Route 3 at the intersection (3 NB lanes reduced from existing 4 NB lanes & 2 wider SB lanes)
- Mid-Block Pedestrian Hybrid Beacon Signal between Lake and Dover Streets (Potential underground utility impacts for mast arms, will attempt to avoid if possible)
- Loss of about three (3) Parking Spaces
- Hybrid Beacon at Meredith Fire Station
- New Sidewalks along Route 3
- Curbed island between Route 3 and Town Docks Parking Lot
- Reset curbs along Route 3 (No widening)
- New ADA compliant ramps

PREFERRED ALTERNATIVE

Option B – Dover Street Pedestrian Signal

- Adaptive Signal Control at the Route 3/25 Intersection
- New Mast Arms and Detection at Route 3/25 (Potential underground utility impacts for mast arms, will attempt to avoid if possible)
- Revised lane configuration on Route 3 at the intersection (3 NB lanes reduced from existing 4 NB lanes & 2 wider SB lanes)
- Pedestrian Hybrid Beacon Signal at Dover Street (Potential underground utility impacts for mast arms, will attempt to avoid if possible)
- Gain of about three (3) Parking Spaces
- Hybrid Beacon at Meredith Fire Station.
- New Sidewalks along Route 3
- Curbed island between Route 3 and Town Docks Parking Lot
- Reset curbs along Route 3 (No widening)
- New ADA compliant ramps

Option C – Dover and Lake Street Pedestrian Signals

- Adaptive Signal Control at the Route 3/25 Intersection
- New Mast Arms and Detection at Route 3/25 (Potential underground utility impacts for mast arms, will attempt to avoid if possible)
- Revised lane configuration on Route 3 at the intersection (3 NB lanes reduced from existing 4 NB lanes & 2 wider SB lanes)
- Pedestrian Hybrid Beacon Signal at Dover Street
- Pedestrian Hybrid Beacon Signal at Lake Street (Potential underground utility impacts for mast arms, will attempt to avoid if possible)
- Gain of about three (3) Parking Spaces
- Hybrid Beacon at Meredith Fire Station.
- New Sidewalks along Route 3
- Curbed island between Route 3 and Town Docks Parking Lot
- Reset curbs along Route 3 (No widening)
- New ADA compliant ramps