- Evaluate possibilities for reconstruction along some approaches
- Coordination with Community Path design/construction
- Consider possibility to install Adaptive Signal Control
- Evaluate traffic signal modifications - timing, phasing, coordination

- Consider installation of queue detectors
- Evaluate traffic signal modifications – timing, phasing, coordination
- Evaluate modifications to coordination and timings between Arsenal/Irving and North Beacon/Irving
- Note that potential for impact is greater at this location under this option

Impact	Opportunity
Improved Pedestrian Mobility	Reduces pedestrian crossings across Arsenal/North Beacon Streets and Mt. Auburn Street
Improved Bicycle Accommodations	Creates opportunity for exclusive bicycle accommodations on some approaches
Improved Traffic Operations	Reduces average delay by 15-40 seconds per vehicle
Improved Transit Connectivity/Visibility	Opportunity to create Route 70 stop for easier, more direct connection to Route 71 and Watertown Yard
Creates Additional Open Space	Creates roughly 15,000 square feet of additional open space in Watertown Square
Removes/Reduces Cut-through Traffic on Charles River Road	120 AM/280 PM peak hour vehicles in the westbound direction
Impacts Neighborhood Traffic Circulation (residents)	Some Impact
Improves Wayfinding	Yes, particularly along Galen Street

Option 4
Right-turn Only at Watertown Square; Two-way Charles River Road