

# Main Street Improvements

# FY 2009 and 2010



# Main Street Improvements

## POTENTIAL LOCATIONS “Welcome to Downtown” Signage



# Project Area

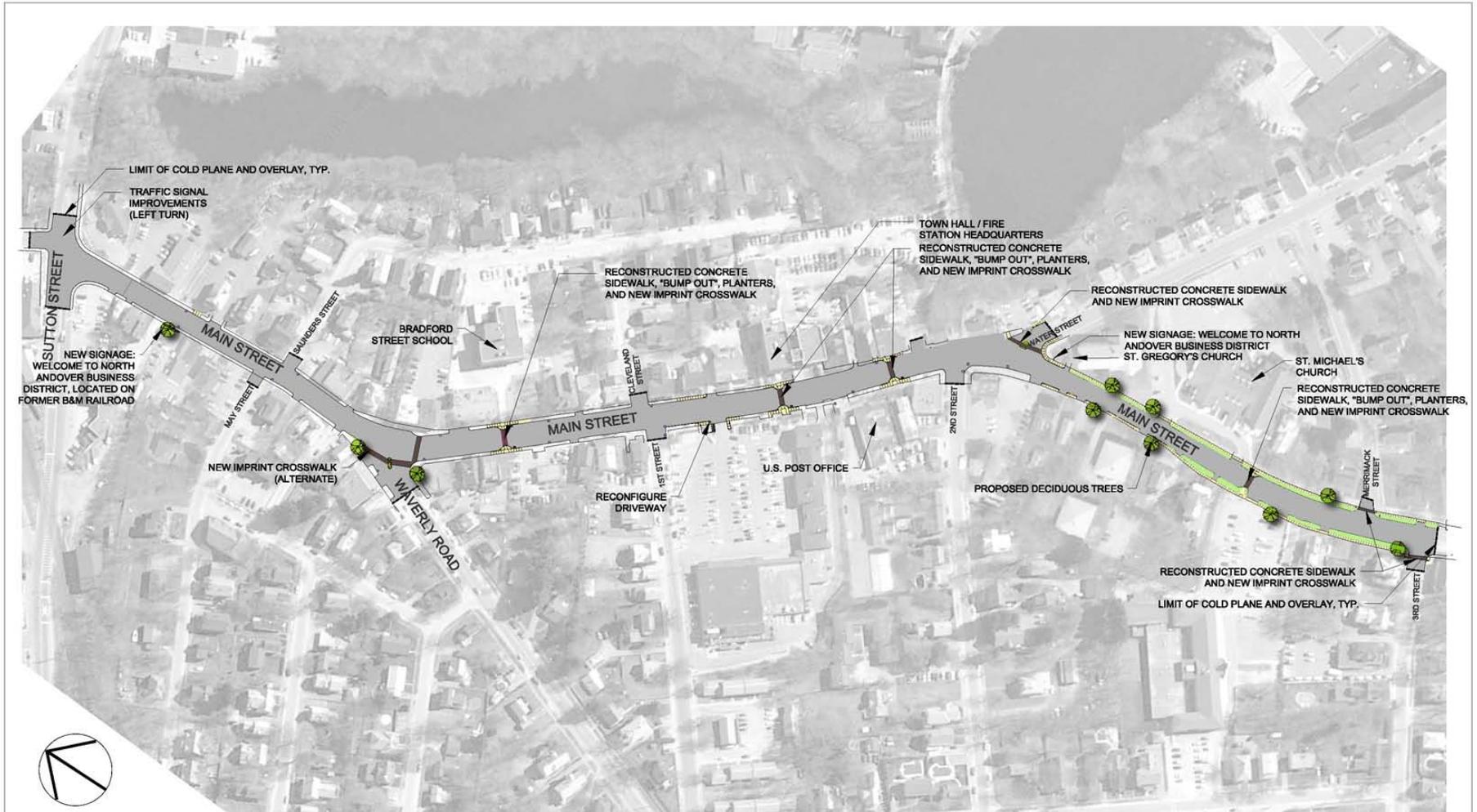
Sutton St. to Waverly Rd.

Waverly Rd. to Water St.

Water St. to Third St.

# Main Street Improvements

# Proposed Improvements Limits of Work



## MAIN STREET IMPROVEMENTS - NORTH ANDOVER BUSINESS DISTRICT

ENTIRE PROJECT AREA

SCALE: 1" = 80'

SEPTEMBER 29, 2008



# Main Street Improvements

## Proposed Improvements Sutton to Waverly Rd.



## MAIN STREET IMPROVEMENTS - NORTH ANDOVER BUSINESS DISTRICT

SUTTON ST. TO WAVERLY ST. - PLAN 1 OF 3

SCALE: 1" = 30'

SEPTEMBER 29, 2008



## Main Street Improvements

### SUTTON TO WAVERLY

- 1. New traffic light @ Sutton St.
- 2. Rehab drainage structures
- 3. Extend limit of work 20' back into side streets
- 4. Remove signs from utility poles and install on new sign posts
- 5. Replace splitter island bricks @ Waverly w/planter
- 6. Cold plane 1.5" of pavement, sweep, crack seal, and repave
- 7. "Welcome to North Andover Business District" Signs



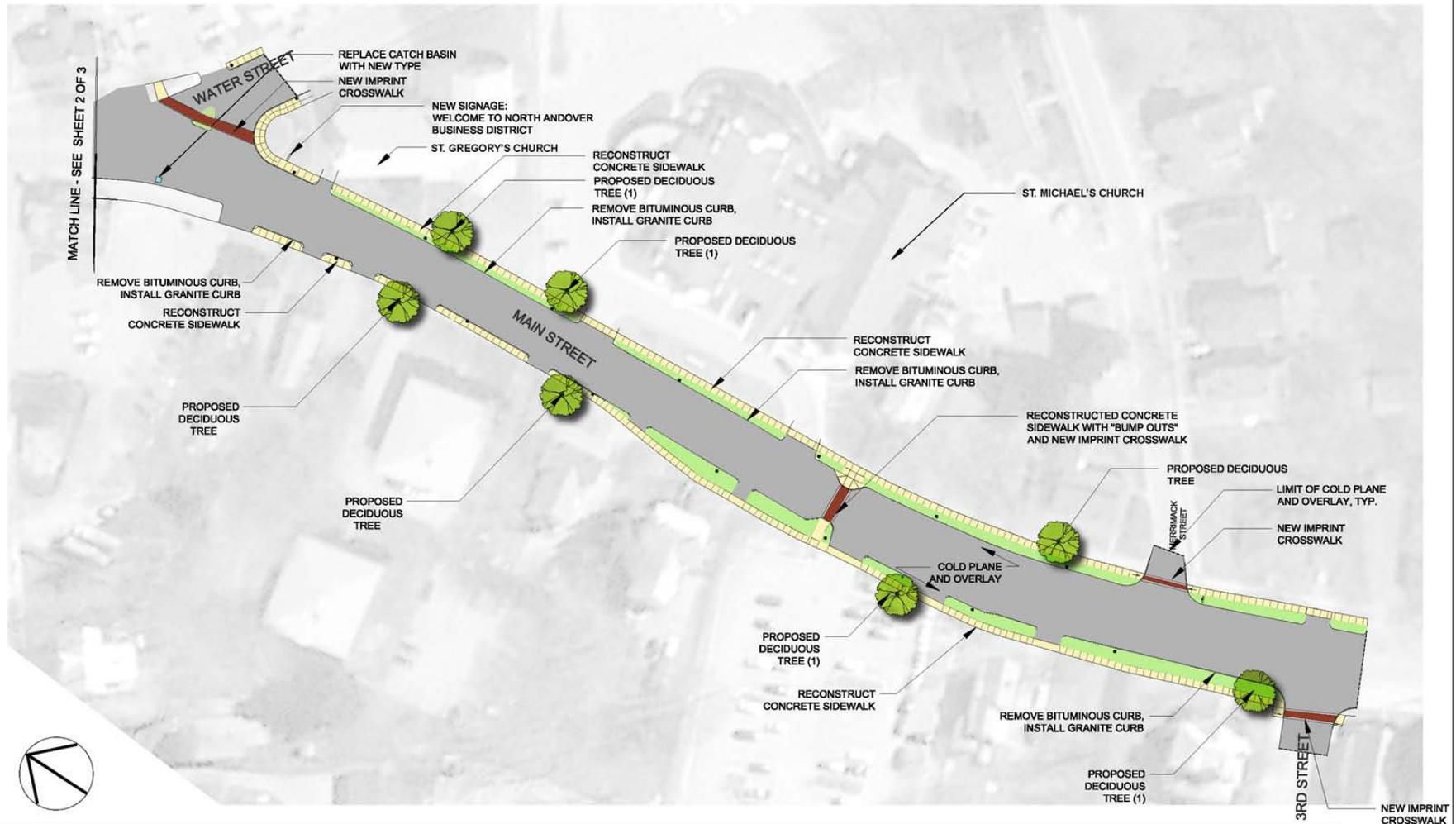
## Main Street Improvements

## WAVERLY TO WATER

- 1. Rehab drainage structures
- 2. Add new drainage structures
- 3. Replace 4 brick cross walks w/ imprint thermoplastic surface
- 4. Add curb bump outs w/ landscape planters @ 3 crosswalks
  - a. Bradstreet, Town Hall, Post Office
  - b. Alternative remove crosswalk at Bradstreet School and do thermo crosswalk @ Waverly & Main
- 5. Extend limit of work 20' back into side streets
- 6. Remove signs from utility poles and install on new sign posts
- 7. Sandblast & paint Bradstreet fence
- 8. Replace splitter island bricks @ Water w/planter
- 9. Water main trench at Bradstreet School
- 10. Cold plane 1.5" of pavement, sweep, crack seal, and repave
- 11. Street Trees & Plantings

# Main Street Improvements

Proposed Improvements  
Water to Third St.



## MAIN STREET IMPROVEMENTS - NORTH ANDOVER BUSINESS DISTRICT

WATER ST. TO THIRD ST. - PLAN 3 OF 3

SCALE: 1" = 30'

SEPTEMBER 29, 2008



## Main Street Improvements

### WATER TO THIRD

- 1. Rehab drainage structures
- 2. Add new drainage structures
- 3. Replace asphalt berm and sidewalk on south (St. Michael) side with granite curb and concrete walks
- 4. Replace asphalt berm and sidewalk on north (opposite St. Michael) side with granite curb and concrete walks
- 5. Extend limit of work 20' back into side streets
- 6. Replace splitter island bricks @ Water w/planter
- 7. Cold plane 1.5" of pavement, sweep, crack seal, and repave

# COORDINATION ISSUES

- 1. The Bay State Gas wants to reline all joints in their gas main and replace all services Coordinated by DPW.
- 2. The new Messina's plaza entrance will reconfigure sidewalk and entrance. Coordinated by Planning Department.
- 3. Assuming there will be night work and disruption to commercial operations as well as disruption to residential. A waiver of town by-law may be needed.

# SCHEDULE 2008

## October-2008

Submit Funding requests – Chap. 90

Notify Utilities in writing for schedule of work

Submit CIP Funding request to Town Manager

## November - December-2008

- Traffic Signal Improvements at Main & Sutton Streets
- Replace Street name signs

# SCHEDULE 2009

- March – April-2009
- Follow up communication in writing to utility companies
- Coordinate utilities' infrastructure
- upgrades

## Main Street Improvements

- *May – September 09*
- Drainage improvements completed
- Sidewalks/bump outs completed
- Crosswalk imprint installation completed
- Mill Surface of roadway
- Raise/repair roadway structure and pave
- Street Painting
- Fence Painting

## Main Street Improvements

- October 2009 To April 2010
- Trees Plantings
- “Business District” Signs Installed
- Close out project

# FUNDING

Current Chapter 90 allocation	\$101,000
Reallocate Chapter 90 Center allocation	\$391,890
Reallocate CIP Funds Old Center	\$170,000
Total project budget	\$662,890