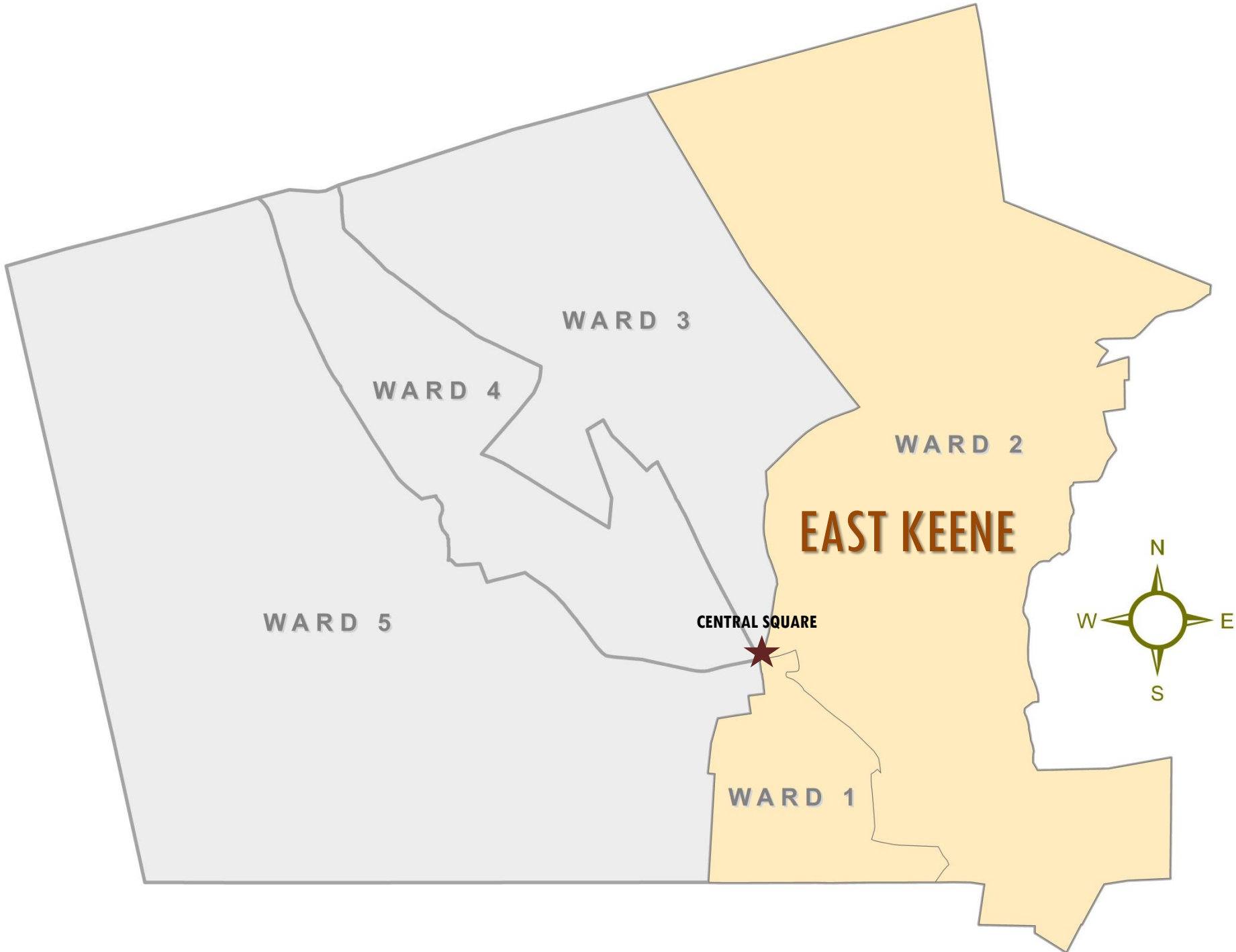




CITY OF KEENE

# EAST SIDE REDEVELOPMENT

JOINT PLANNING BOARD / PLANNING, LICENSES & DEVELOPMENT COMMITTEE \* JUNE 13, 2016



WARD 3

WARD 4

WARD 2

**EAST KEENE**

WARD 5

CENTRAL SQUARE



WARD 1



# PROPOSED STUDY AREA

- Encompasses 5.75% of Keene's total land area
  - 127.4 acres
- Contains 19% of Keene's Population, including:
  - 19% of persons ages 18-24
  - 20.4% of persons ages 25-44
  - 17.6% of persons ages 65+
- Contains 22% of Keene's Housing Units, including:
  - 30% of Renter-occupied units
  - 14% of Owner-occupied units
  - 30% of Vacant units



WEST

ROXBURY STREET



EAST



WEST

WATER STREET



EAST



WEST

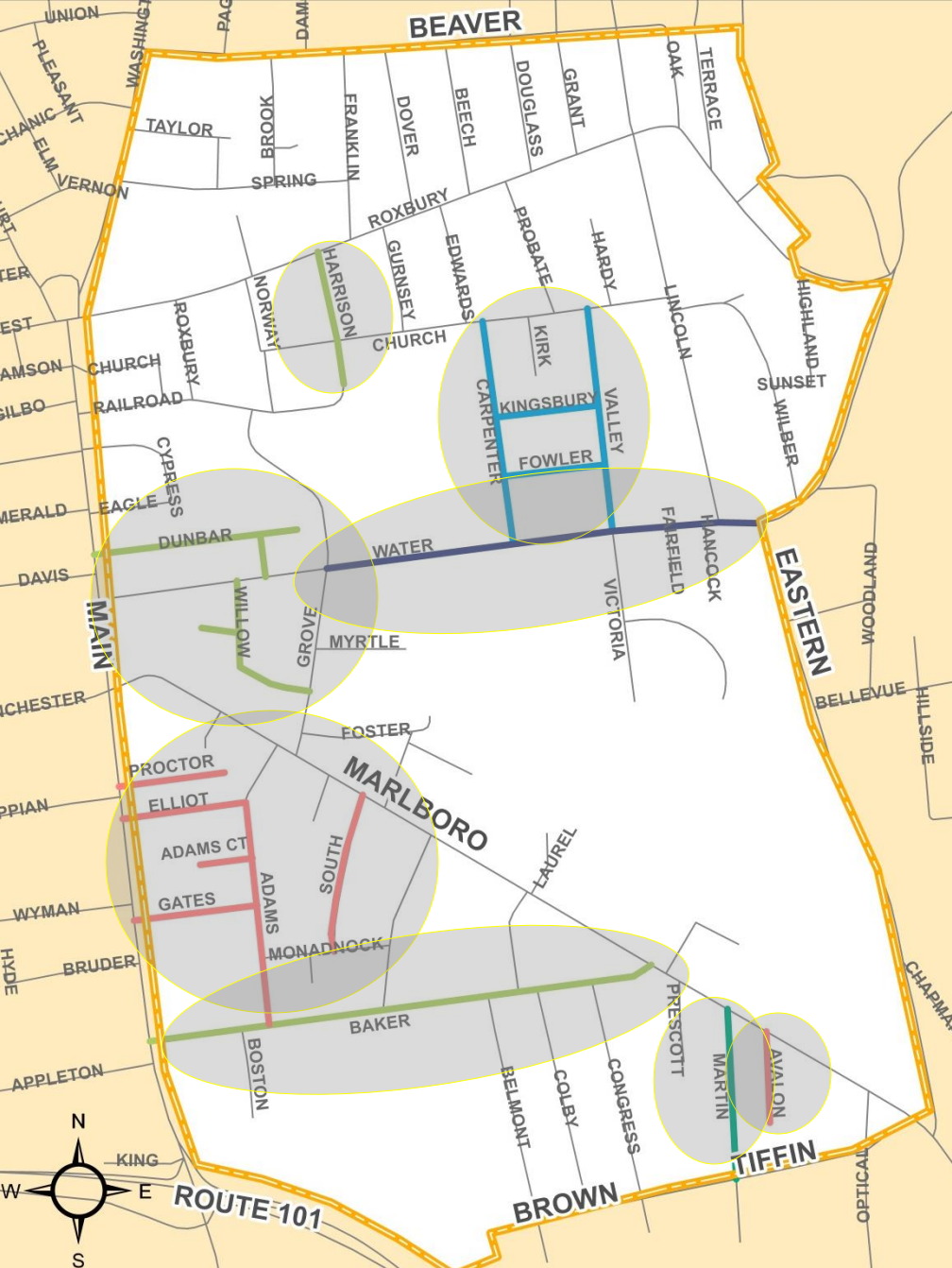
MARLBORO STREET



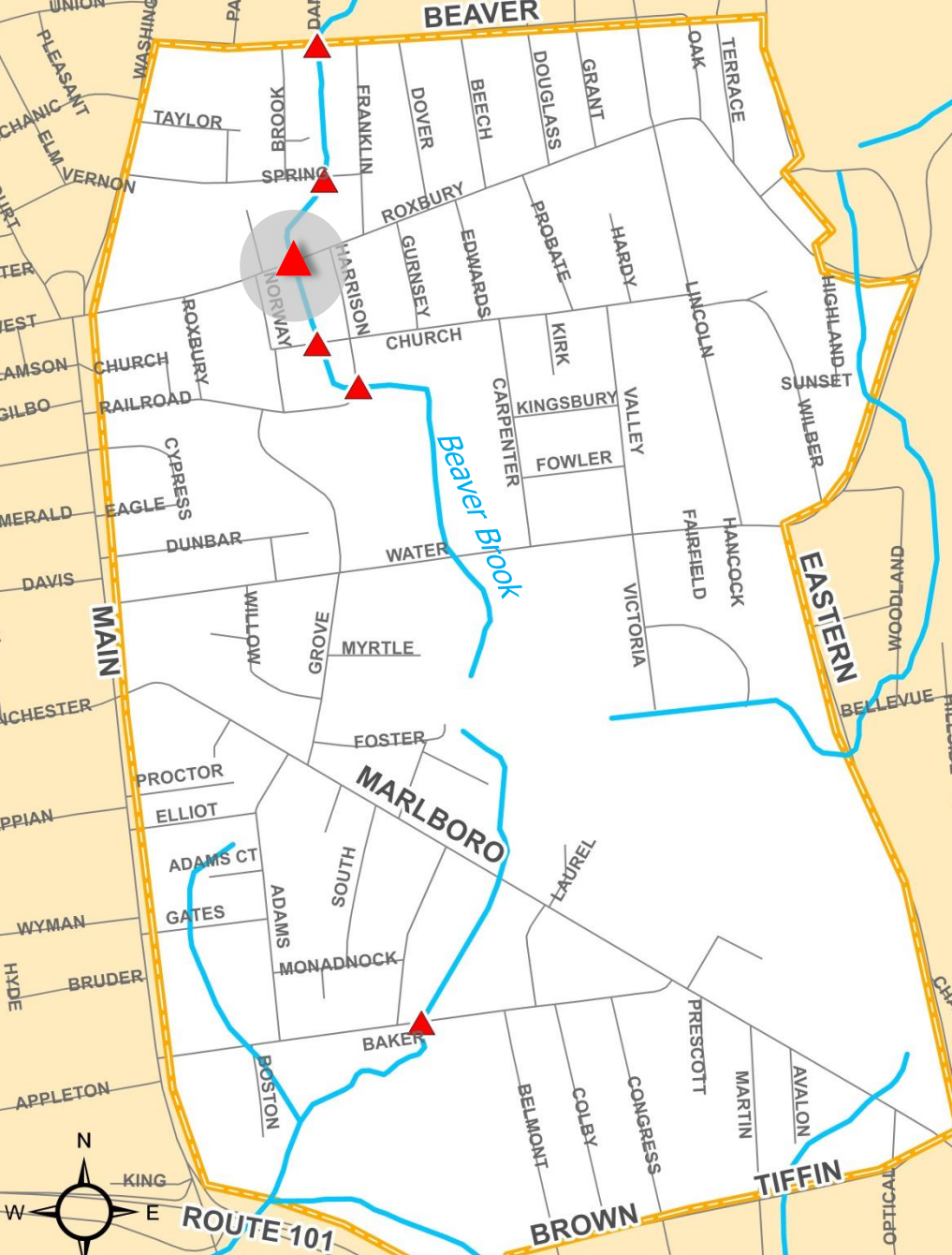
EAST

# ROAD REHABILITATION

- \$969,857 programmed in CIP for study area
  - Accounts for 12.5% of road rehabilitation budget citywide



# BRIDGE IMPROVEMENTS



- 6 (43%) of the City's 14 red listed bridges are in the study area
- Roxbury Street over Beaver Brook bridge is scheduled for replacement in FY 2018
  - \$920,000 = estimated cost
  - \$184,000 local match
  - \$40,000 programmed in CIP for utilities

 = RED LISTED BRIDGE

# WATER & SEWER

- Intrusion and Infiltration Study
  - \$48,750
  - FY 2016
  
- Roxbury Street 1.5 MG Water Storage Tank Repairs
  - \$368,267
  - FY 2020
  
- Water Main Cleaning and Lining
  - Carpenter Street (1130 LF of 6" Main)
    - FY 2018
  - Kingsbury Street (525 LF of 6" Main)
    - FY 2018
  - Roxbury Street (1,000 LF of 12" Main)
    - FY 2020



# FLOODING/STORMWATER

- Beaver Brook Hydrologic/ Hydraulic Study
  - \$150,000 in FY 2018
- Climate Adaptation Vulnerability Assessment
  - \$50,000 in FY 2018
- Flood Management Projects
  - Roxbury Street
    - \$861,380 in FY 2020
  - Church Street
    - \$259,325 in FY 2022
- Stormwater System Management Analysis and Minor Improvements





# OTHER PROJECTS

➤ Carpenter Street Field Improvements

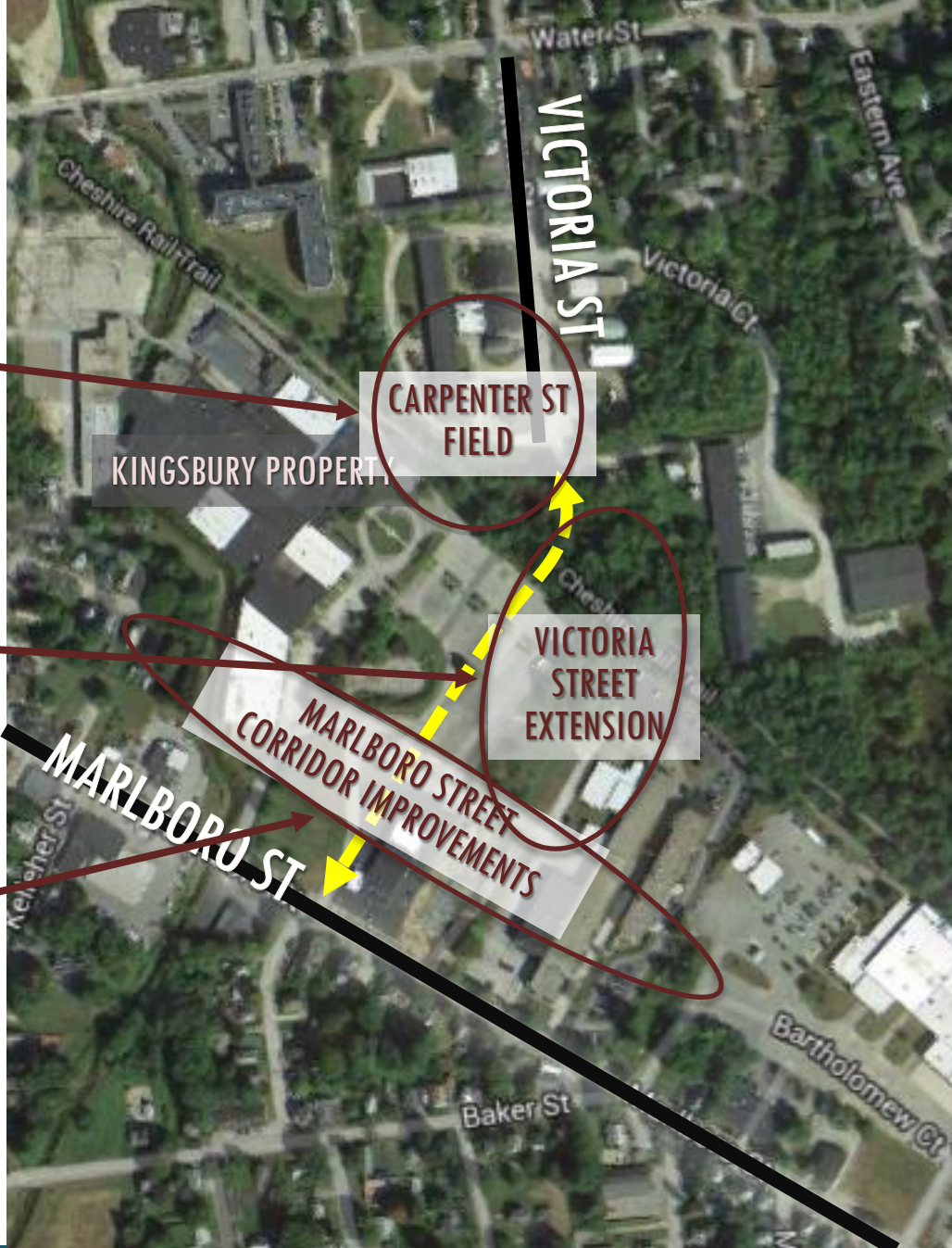
- FY 2020
- \$1.5 Million

➤ Victoria Street Extension

- FY 2022
- \$1.7 Million

➤ Marlboro Street Corridor Improvements

- FY 2018 & 2019
- \$196,017



# RELATED PROJECTS

- Municipal Complex Completed
  - Public Works
  - Police
  - Keene Ice Arena
- City-Owned Fiber
- Marlboro Street Rezoning
  - 2013-Present
- East Side Forum
  - February 2015
- Complete Streets Demonstration
  - September 2015



# MARLBORO ST CORRIDOR IMPROVEMENTS — NELSON NYGAARD STUDY RECOMMENDATIONS



# PROPOSED NEXT STEPS

- Establish Work Plan
- Involve and engage the community
- Identify & Pursue Funding Opportunities
- Establish Public/Private Partnerships

# POTENTIAL FUNDING SOURCES

## ➤ Transportation Alternatives Program

- Letters of Intent due July 1<sup>st</sup>
- Applications due September 2016
- 80% federal funding; 20% local match
- \$400,000 minimum project cost

## ➤ U.S. Department of Transportation TIGER Grant

- Up to 100% federal funding
  - *Average co-investment of 3.5 dollars for every TIGER dollar*
- \$1,000,000 minimum award
- Over 7 rounds 6% of applications awarded
- Benefit Cost Analysis

# CONCORD COMPLETE STREET PROJECT

- **\$10.2 Million** Total project cost
  - **\$4.7 Million TIGER Grant**
  - \$2.5 Million TIF Supported Bonds
  - \$2.3 Million General Fund Bonds
  - \$560,000 CDFA Tax Credits (Private)
  - \$516,000 Traffic Impact Fees
  - \$297,897 Eagle Square
  - \$152,780 Water Bonds
  - \$34,323 Private Donation
  - \$15,000 Solid Waste District Fund



BEFORE

AFTER

