

# AMERICAN RECOVERY and REINVESTMENT ACT of 2009 Water and Wastewater Projects

Items 19R and 20R

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June 2, 2009

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# American Recovery and Reinvestment Act (ARRA)

- History

- American Recovery and Reinvestment Act of 2009 signed into law February 17, 2009
- Act provides a total of **\$828 Billion** in funding

- Clean and Drinking Water ARRA Funds

- Total of **\$6 Billion** in funding available from EPA nationwide
- Arizona received **\$81.5 Million** in funding from EPA
- Funding administered through Water Infrastructure Finance Authority of Arizona (WIFA)
- Benefit to City is Low Interest (2% for 20 years) or Principle Forgiveness Loans

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# American Recovery and Reinvestment Act (ARRA)

- **“Shovel Ready” Projects**

- Projects receiving ARRA funds need to be capable of moving forward very quickly and have additional reporting requirements
- Majority of project funds to be obligated within 120 days of Act becoming law
- City to issue Notices to Proceed by June 17, 2009 for most projects

[www.recovery.gov](http://www.recovery.gov)

[www.azwifa.gov](http://www.azwifa.gov)

- **Additional Contracting/Reporting Requirements**

- Davis Beacon and Related Acts (DBRA)
- Buy American Requirements
- Jobs created or retained by the projects need to be reported
- Arizona will be Federally audited on funding received

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# American Recovery and Reinvestment Act (ARRA)

- Funded Projects

- City is received funding for eight (8) water and wastewater projects totaling **\$15.6 Million** in work
- City will receive **\$14.1 Million** in WIFA / ARRA funding
- **\$632,338** will be in Principle Forgiveness Loans (Grants)
- May 5, 2009 Council approved Resolutions 09-49 & 09-50 to authorize staff to apply for funding

- Contracting

- CM@Risk and Job Order Contracts being used to expedite cost and schedule development
- City will have direct contracts for Public Information and Materials testing

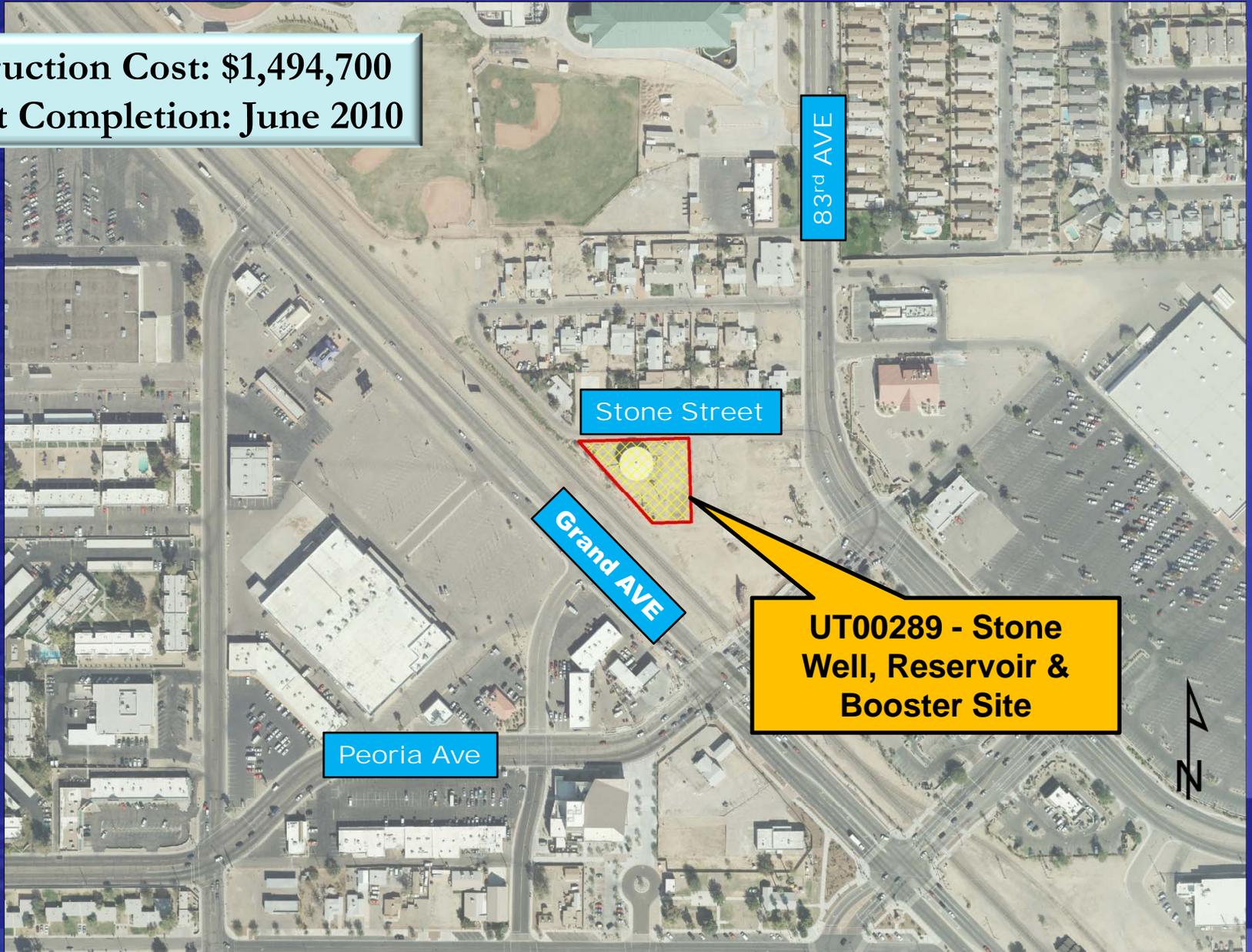
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# Stone Well Site - Upgrades

Construction Cost: \$1,494,700  
Project Completion: June 2010



WIFA



# 99<sup>th</sup> & Rose Garden Well Site

Construction Cost: \$1,387,822  
Project Completion: July 2010

Deer Valley Road

Wal-Mart



WIFA

UT00288 - 99<sup>th</sup> & Rose  
Garden Well Site

Rose Garden Lane

Lake Pleasant Parkway



# Northern & 95<sup>th</sup> Sewer Repairs

## Construction Costs:

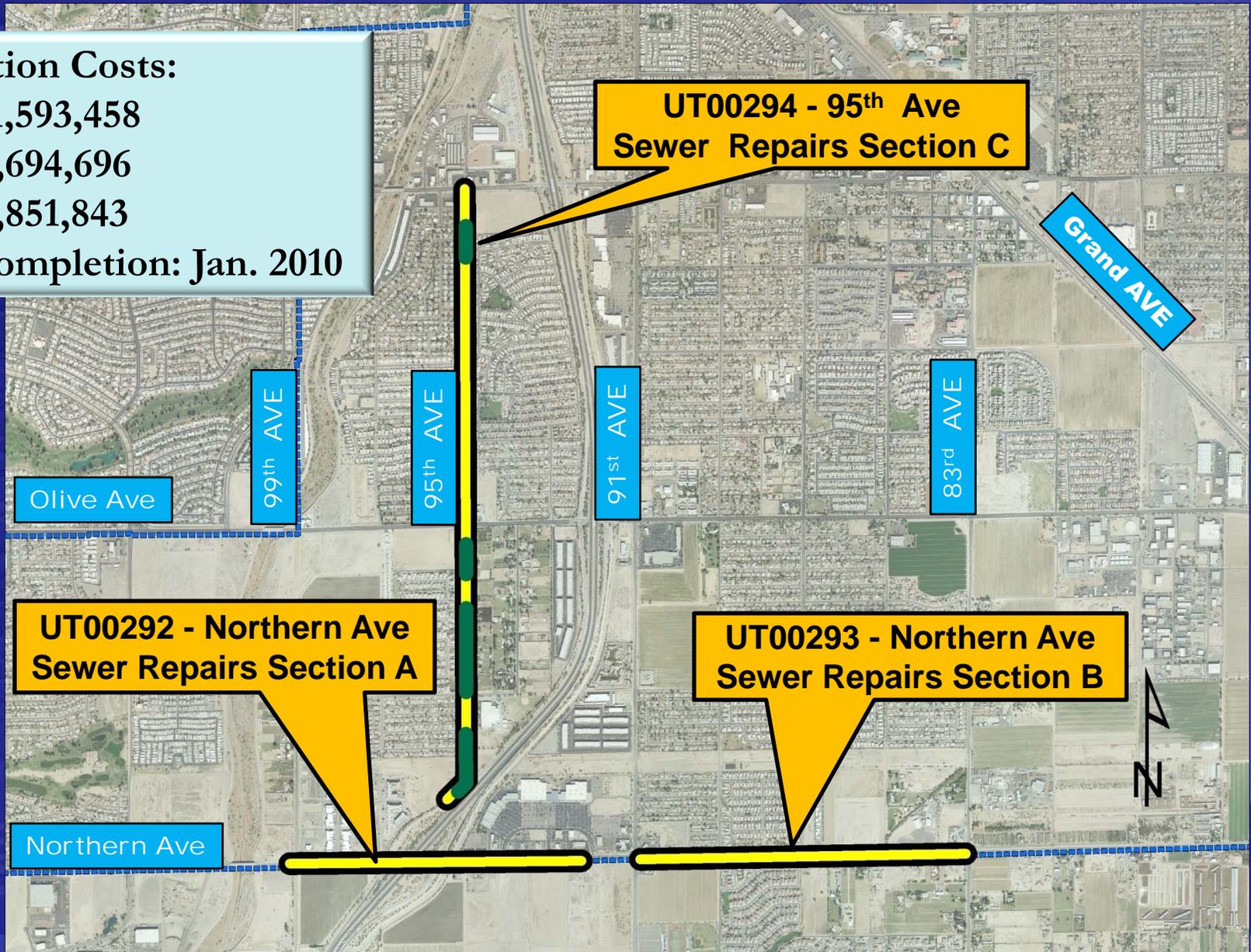
A - \$1,593,458

B - \$1,694,696

C - \$1,851,843

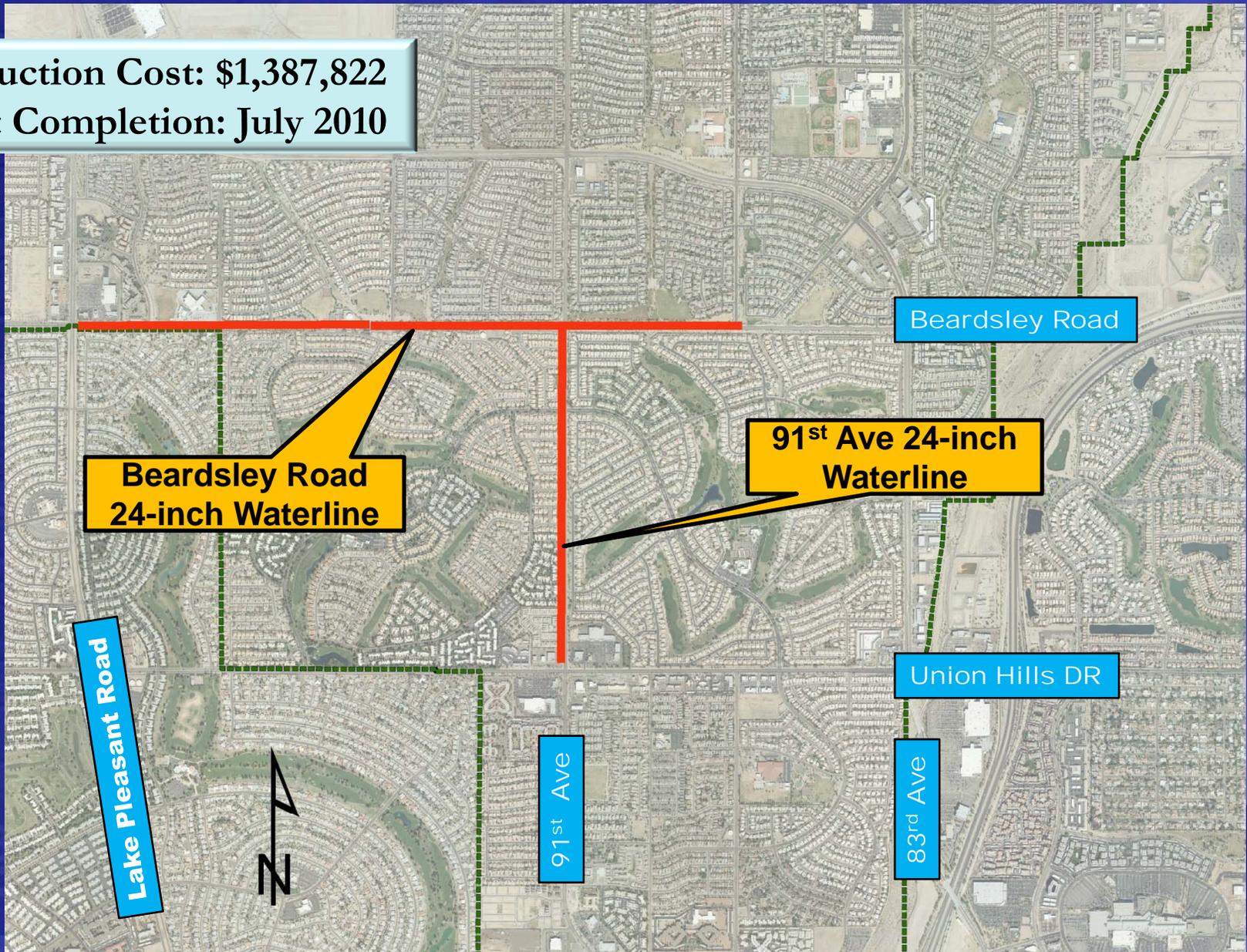
Project Completion: Jan. 2010

WIFA



# Beardsley Rd & 91<sup>st</sup> Ave - 24 inch Waterlines

Construction Cost: \$1,387,822  
Project Completion: July 2010

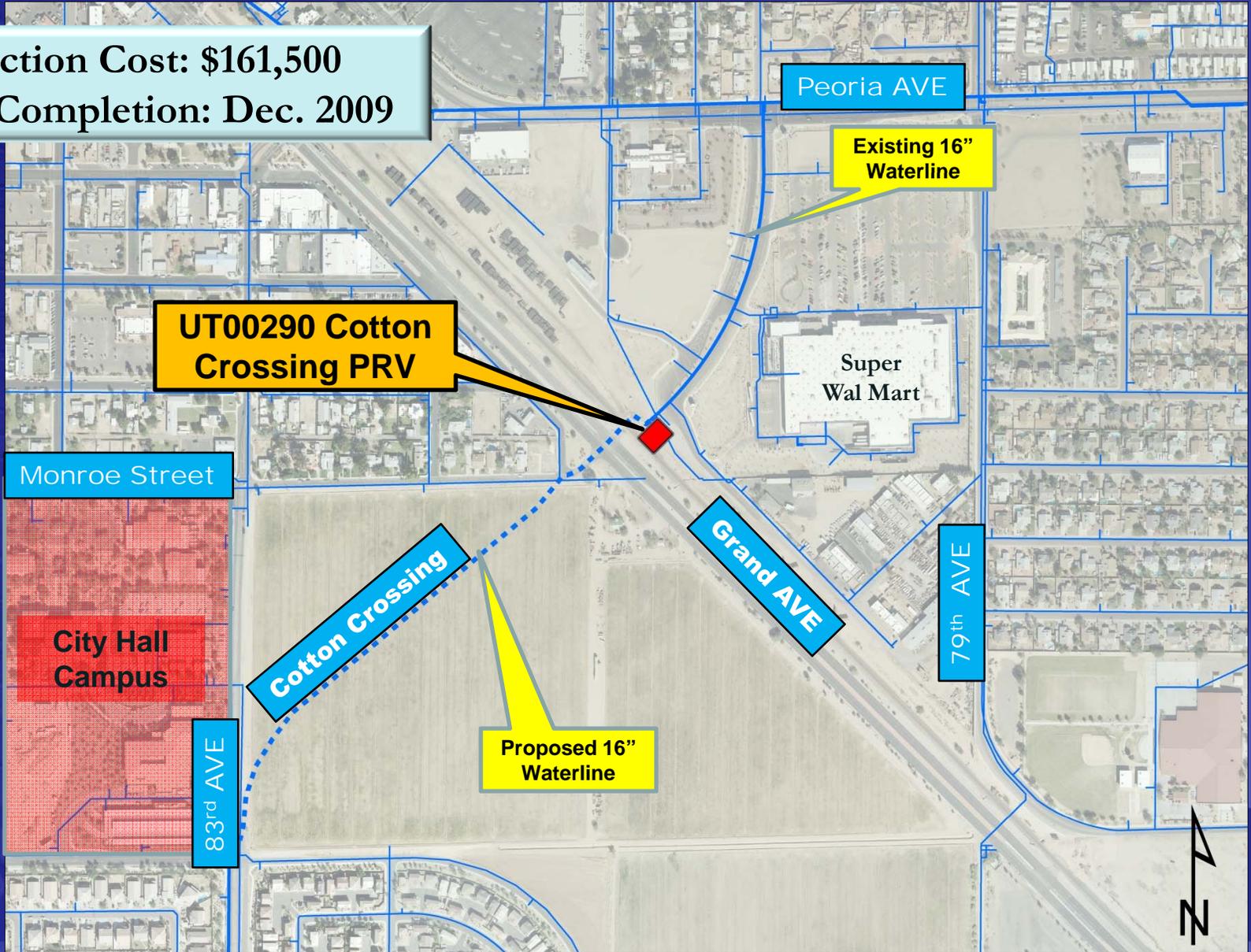


WIFA



# Cotton Crossing PRV Upgrades

Construction Cost: \$161,500  
Project Completion: Dec. 2009



WIFA



# Beardsley WRF - Solar Project

Construction Cost: \$515,000  
Project Completion: July 2010

Beardsley Road

111th AVE

UT00265 Beardsley WRF  
Solar Panel Project

Beardsley WRF  
Operations Building

