Midway Road Reconstruction Design Update

March 26, 2019



Agenda



- Project Scope and Budget
- Timeline and Schedule
- Communication Plan
- Land Acquisition

2018 Project Scope Elements



- Concrete road reconstruction
 - Keller Springs Road to Spring Valley Road
 - Utility replacement (water, sewer, storm)
 - 2012 bond proposition scope did not include utility relocations
 - Master Transportation Plan Additional scope added in April 2018
 - Right-of-way acquisition
 - 10' trail
 - Widened medians
 - New landscaping

Cost Estimates



- \$16M Approved for Midway Road in 2012 Bond
- \$3M issued for design and project management
 - Expenditures authorized: project management, design and survey \$2,566,385
 - Additional geotechnical analysis \$46,985
 - Design change order \$678,500
- Bond amount remaining:
 - \$1,600,000 spent to date
- 60% Design completed
 - Total project cost estimated to be \$39.3 million
- In November 2018, Council directed the City Manager to proceed with the issuance of Certificates of Obligation in the amount of \$25 million to construct the project

Cost Estimate Breakdown



Project Phase	Amount
CONSTRUCTION	\$32,650,000
DESIGN	\$2,677,359
PROGRAM MANAGEMENT	\$543,816
MATERIALS TESTING	\$400,000
CONSTRUCTION MANAGEMENT	\$3,000,000
TOTAL COST ESTIMATE (ROUNDED)	\$39,300,000

Timeline



- Reviewed 60% civil plans in December 2018
- Reviewed plans with the addition of Master Transportation Plan elements in early February 2019
- Met with DART on March 14, 2019 to discuss potential options for construction of the roadway and its coordination with the DART's Cotton Belt construction
- Expect 90% civil plans in April 2019
- Kick-off land acquisition activities in April 2019
- Complete 100% design in August 2019
- Begin procurement process in Fall 2019

Communication Plan



- 3 major communication groups
 - Residents
 - Businesses
 - Traveling Public
- Method and message may vary depending on the group
- Utilize multiple communication tools
 - Social Media
 - Website
 - Public/Business Owner meetings
 - Town Newsletter
 - Postcards
 - Flyers at Athletic Club and other Town facilities
 - Emergency communication texting
- First business owner meeting scheduled for April 10, 2019

Land Acquisition



- Total number of parcels within project limits 61
- Total number of parcels that will require additional right of way 27
- Land Acquisition Process
 - Introduction and survey letters week of March 25th
 - Initial Business Owners meeting
 - April 10th
 - Appraisals
 - Negotiations
 - Acceptance
 - Condemnation proceedings (if necessary)
 - Council will be asked to approve final settlements and authorize the City Manager to approve and sign land purchases

Questions

