Midway Road Reconstruction Update and Upcoming Timeline

City Council November 12, 2019



Agenda



- Project Scope, Timeline, and Cost Estimate
- Project Design Status
 - Initial 100% submittal
- Property Acquisition
 - 26 Parcels
 - Appraisals
 - Final Offers
- Procurement options and coordination with DART Silver Line construction
- Upcoming schedule

Project Scope, Timeline, and Cost Estimate



- Reconstruction of Midway Road from Spring Valley Road to Keller Springs Road
 - Paving improvements
 - Drainage, water, and sanitary sewer line improvements
 - Traffic signal and lighting upgrades
 - 10' sidepath on westside from Spring Valley to Belt Line Road
 - Connection to Cotton Belt Trail at Wheeler Bridge at Arapaho Road
- Final 100% plans due by November 25, 2019
- Total project cost estimated to be \$41 million

Design Status Update



- Initial 100% Design plans received on August 14, 2019
- Staff has reviewed the plans and provided comments to the engineer, Teague, Nall, and Perkins (TNP)
- Staff and TNP met on October 28th for the final review of comments and to discuss final changes to the plans
 - TNP is incorporating those comments and changes into the plans
- Final 100% design expected on or before November 25, 2019

Property Acquisition Update



- 26 parcels are to be acquired fee simple and easement acquisitions
 - Ranging from 100 square feet to 7,734 square feet
- All appraisals have been completed and received by staff
- Final Offer packets are being prepared
 - Offer Letter
 - Appraisal
 - State of Texas Landowner's Bill of Rights
 - Entitled to just compensation
 - Only for a public use
 - Entitled to a hearing before special commission if dissatisfied with Town's offer
 - Draft conveyance documents
- Possession and Use Agreements, if needed

Procurement Question / Decision



- Under the State of Texas purchasing requirements, for projects over \$50,000 cities must procure goods and services through a competitive bid process.
- They may, however, procure goods and services in cooperation with another governmental entity that has procured that good or service through the competitive process.
- DART used the competitive process to select Archer Western Herzog (AWH) to design and build the Silver Line
- Through an Interlocal Agreement with DART, Addison can use DART's contractor for the reconstruction of Midway Road

Procurement Question / Decision



- Using DART's contractor may mean:
 - Improved coordination between contractors, particularly at the railroad crossing under Wheeler Bridge
 - Ability to minimize disruption from two separate projects on different timelines
 - Ability to take advantage of DART's "buying power" may help reduce construction costs
 - Lessens project management strain on limited Addison staff

Procurement Options



- Once final 100% design is received it will be sent to DART for their design/build contractor, AWH, to submit a price for the reconstruction of the roadway.
- DART will also provide an independent price proposal using data from the current market.
- AWH, DART, and the design engineer's Opinion of Probable Construction Cost will be compared.
- Town will decide whether to use AWH or bid the project using our own competitive bid process.

Option - If Using DART's Contract with AWH



- AWH's review expected to take 4-6 weeks once they receive the final plans
- If AWH's price is acceptable to the Town, the Town will execute an Interlocal Agreement with DART for:
 - Reconstruction of Midway Road and associated improvements
 - Construction management services
 - Roles and responsibilities
- Council consideration first quarter calendar year 2020
- If approved, construction will start on DART's schedule
 - First Quarter 2020
- Reconstruction of Midway Road expected to take 3 years to complete

Option - If Using Traditional Bid Process



If Town decides not to use DART's contractor:

- Week of January 20, 2020 Advertise project on BidSync
- February 20, 2020 Open bids
- March 24, 2020 Council consideration of award
- Week of April 6, 2020 Notice to Proceed issued to successful bidder
- Reconstruction of Midway Road expected to take 3 years to complete

Questions / Discussion

