

2021 Tarrant County Bond Program - Countywide Initiatives and Partnerships

Wichita Street    Project Fact Sheet

|                |  |                |                    |
|----------------|--|----------------|--------------------|
| Precinct:      | 1  | Project Type:  | Arterial Roadway   |
| Jurisdictions: | Forest Hill / Everman /<br>Fort Worth / Tarrant County | Project Limits | 7,400 LF (1.4 mi)  |
| Roadway Name:  | Wichita Street   | From:          | I-820              |
|                |  | To:            | Roy C Brooks Blvd. |

| Program Objectives |  |
|--------------------|--|
| X                  | Safety improvements to the corridor  |
| X                  | Leveraging of funds from other partners                                      |
| X                  | Substantial regional benefit   |
|                    | Promotes countywide connectivity   |
| X                  | Multi-jurisdictional project   |
|                    | Countywide initiative improves mobility                                      |
|                    | TXDOT 'On-System' improvement  |
|                    | Projects identified by TXDOT or NCTCOG that are beneficial to Tarrant County |
| X                  | Specific transportation projects within priority corridors                   |
|                    | Roadway grade separations at arterial intersections or railroad crossings    |

|                              |   |
|------------------------------|---|
| Lead Agency:                 | City of Forest Hill   |
| Project Existing Conditions: | 2-lane, asphalt, roadway swale drainage, existing flooding conditions, no sidewalk nor illumination   |
| Proposed Conditions:         | 5-lane concrete, curb and gutter w/storm sewer drainage, 10-foot multi-use path   |
| Project Scope:               | 80-foot ROW, 5-lane roadway section<br>Intersection improvements w/I-820<br>2 signalized intersections<br>10-foot multi-use path from Heritage Lane to Forest Hill Circle, along east side<br>Curb and gutter, storm sewer system to improve drainage |

|                   |                    | Begin    | End      |
|-------------------|--------------------|----------|----------|
| Project Schedule: | Design             | 09/01/22 | 06/30/23 |
|                   | ROW Acquisition    | 01/01/23 | 06/30/23 |
|                   | Utility Relocation | 03/01/23 | 12/31/23 |
|                   | Construction       | 03/01/23 | 12/31/24 |

|                         |                         |         |
|-------------------------|-------------------------|---------|
| Project Financial Data: | Eligible Cost           | \$16.0M |
|                         | Est. Right-of-Way Costs | \$0.7M  |
|                         | Design Services         | \$1.3M  |
|                         | Est. Construction       | \$11.6M |
|                         | 15% Contingency         | \$2.4M  |

|  |                             |          |
|--|-----------------------------|----------|
| Description of How Bond Funds are Applied: | Total Cost                  | \$16.0M  |
|  | Anticipated Bond Allocation | \$11.45M |
|  | Anticipated Matching Funds  | \$3.25M  |
|  | Precinct 1 Discretionary    | \$1.3M   |
|  | Percent Leveraged           | 28%      |

|                   |          |          |
|-------------------|----------|----------|
| Funding Schedule: | 04/01/23 | 04/30/25 |
|-------------------|----------|----------|

| Benefit to County / Regional Issue Resolution |   |
|---|---|
| Funding Leverage:                             | Includes \$3.25M est. contribution through City of Forest Hill and two developers.  |
| Safety:                                       | Includes widening of lanes, 10-foot multi-use path, intersection signalization, improved illumination, turning lanes, reconfigured skewed intersection.   |
| Connectivity:                                 | Connects I-820 with Roy C Brooks Blvd. and future connection to Enon Ave.   |
| People Movement:                              | Neighborhood Connector Thoroughfare Plan; 1-mile grid thoroughfare.   |
| Goods Movement:                               | Improves capacity to accommodate I-20 and I-35W interchange bypass traffic.   |
| Sustainability:                               | Wichita Street is part of a network of arterial streets in the S. Forth Worth, Forest Hill and Everman area adjacent to the I-20 and I-35W Interchange that will assist in improving commercial/industrial opportunities. |
| Relieve Current Congestion:                   | Improves capacity and connectivity in area of County which is limited.  |
| Relieve Future Congestion:                    | Area is attracting new development, increasing volume. Wichita Street improvements are needed to accommodate demand.  |

Project Location Map

