

McHard Road Extension (Mykawa Rd. to Cullen Pkwy.)

9/6/2017
 To: Mayor and City Council members
 Update on soon starting ROW acquisition for McHard Road extension. Clay



Scope: The McHard Road project includes the construction of approximately 3.5 miles of four lane divided concrete curb and gutter roadway with signalized intersections (Max Rd., Roy Rd., O'Day Rd., Garden Rd., and Hatfield Rd.). Also included in the road design is grading, paving, mixed use sidewalks, drainage, detention pond design, signage, pavement markings, illuminations, traffic control plans, storm water pollution prevention plans, landscape/irrigation plans, environmental permitting and clearances, specifications and cost estimate.

The roadway will extend from the intersection of Mykawa and McHard Rd. west to tie into the existing roadway just east of Cullen Blvd. Because the project is a Transportation Improvement Program (TIP) funded project, the City will receive reimbursement for up to 80% of the cost of design and construction.

Justification: The extension of the roadway is part of the City's Thoroughfare Plan, and will reduce traffic on FM 518 by providing an alternate east/west route between SH 288 and SH 35. Consistent with Council goals, staff has pursued and received state and federal funding this transportation project for design and construction through the 2013 Transportation Improvement Program (TIP); receiving 80% re-imbusement of the design and construction cost.

Project Manager: Jennifer Lee

Designer: Freese Nichols, Inc.

Contractor: N/A

Budget Info:

	Budget	Encumbered	Change Orders	Balance
<i>Prelim. Eng.</i>				\$0.00
<i>Land</i>	\$4,125,581.00	\$2,281.97		\$4,123,299.03
<i>Engineering</i>	\$4,416,590.00	\$4,416,354.72		\$235.28
<i>Construction</i>	\$7,030,580.00	\$88,422.96		\$6,942,157.04
<i>FF&E</i>				\$0.00
<i>Contingency</i>	\$83,920.00			\$83,920.00
Total *	\$15,656,671.00	\$4,507,059.65	\$0.00	\$11,149,611.35

*This budget is through FY17, the remaining \$27,940,000 is planned for FY19. Estimated total project budget \$43,596,671.

Schedule Info:

	Base Line	Current
<i>Design Start</i>	August-14	August-14
<i>Bid Start</i>	April-17	January-19
<i>Construction Start</i>	April-19	
<i>Proposed Construction Completion</i>	April-21	

Rain Days:

Highlights:

- The **Finding of No Significant Impact (FONSI)** was received in July.
 - The receipt of the FONSI is one of the final hurdles before the acquisition phase can begin.
 - The FONSI was issued upon the final approval of the Environmental Assessment Report (EA).
- The final **Environmental Assessment (EA)** was approved by TxDOT on May 28.

- The Final EA approval validated the roadway alignment.
- This validation is important for the accurate appraisal of the parcels that will need to be acquired.
- **TxDOT has authorized the initiation of ROW acquisition.**
- Land acquisition will officially begin after the signed and sealed ROW maps are approved by TxDOT.
 - **The Surveyor submitted the ROW maps for review by TxDOT on August 11.**
 - Upon TxDOT approval, the surveyor will sign and seal the maps.
 - The appraisers will then use the maps to make offers to the residents.
 - **84 parcels have been identified that will be impacted by the project.**
 - The City's appraiser sent out the initial introductory notices and to date 30 have been returned and site visits to these respondents are being scheduled.
 - 12 were returned to sender; the appraiser is researching alternative addresses to resend the notices.
 - Three of the 84 parcels are City owned properties.
- **Copies of the approved EA and the FONSI are available on the McHard Rd. webpage.**
- **90% Plans, Specifications, & Estimate (PS&E) were submitted to TxDOT in June.**

Previous Memos: October 2015, April 2015, October 2015, February 2016, October 2016, January 2017, May 2017



McHARD ROAD EXTENSION FROM CULLEN BOULEVARD TO MYKAWA ROAD



McHard Road (Cullen Boulevard to Mykawa Road) Project Location

