



Legislation Details (With Text)

File #: 16-0909 **Version:** 1 **Name:**
Type: Report **Status:** Passed
File created: 10/14/2016 **In control:** Capital Investment Committee
On agenda: 10/27/2016 **Final action:** 10/27/2016
Title: Transportation Projects Status Report
Sponsors: Engineering
Indexes:
Code sections:
Attachments:

Date	Ver.	Action By	Action	Result
10/27/2016	1	Capital Investment Committee	approved	

DATE: October 27, 2016

TO: Board of Mayor and Aldermen

FROM: Eric Stuckey, City Administrator
Paul Holzen, City Engineer/Director of Engineering

SUBJECT:
Transportation Projects Status Report

Purpose

The purpose of this memo is to provide information to the Franklin Board of Mayor and Aldermen (BOMA) concerning the status of some of the City's transportation projects.

Project Status

A. Mack Hatcher Parkway NW Extension

Key Dates: Design Start - August 14, 2007 (BOMA Approval); Re-Design Completion - January 2015; ROW Start - December 2009; ROW Completion - June 2012; Construction - Not Funded

Cost: Design - \$3,502,501; ROW - \$13,397,520 (Provided by TDOT); Construction - \$58,700,000 (Provided by TDOT)

Status Update: TDOT has agreed to build the full intersections at SR96, Hillsboro Road and Del Rio Pike as a part of the 2-lane Mack Hatcher Parkway construction. On February 17, 2016, the Nashville Area Metropolitan Planning Organization (MPO) Executive Board approved the 2040 Regional Transportation Plan (RTP). Being listed in this plan is the first step for transportation projects to receive federal funding. The Mack Hatcher Parkway NW Extension is listed as one of the short term projects for funding. Ultimately though, the decision to proceed with construction lies with TDOT.

B. Hillsboro Road Improvements Phase 2 (Independence Square to Mack Hatcher Pkwy)

Key Dates: Design Start - March 24, 2008 (BOMA Approval); Design Completion - March 2015; ROW Start - March 2013; ROW Completion - May 2015; Bid Date - January 2016; Construction Start - April 18, 2016; Construction Completion - June 21, 2017 (430 calendar days)

*Denotes Estimated Date

Cost: Design - \$1,324,221 (Design fees include the SR96-IndSq Project as well); ROW - \$3,000,000; Construction - \$11,995,005.13 (\$1,750,000 Reimbursable through State and Federally Approved Funding; Includes AT&T and ATMOS Reimbursable items totaling \$441,677.00)

Status Update: Construction started on May 6th. There have been numerous utility conflicts throughout the project. There is an estimated 2-month delay at this point, which pushes completion towards August of 2017. The City is working with the contractor to continue progress, and make up time.

C. Hunter's Bend Safe Routes to School

Key Dates: Design Start- January 2014; Design Complete - December 2015; ROW Acquisition - N/A; Construction - Summer 2016*

*Denotes Estimated Date

Cost: Total - \$289,565 (Estimated)

Status Update: Amendment No. 2 for a time extension was on the April 26TH BOMA agenda. The designer has resubmitted final plans with requested corrections to TDOT for final approval. Bidding for construction cannot occur without a Notice to Proceed from TDOT; the City is awaiting this notice. As soon as this Notice to Proceed is issued by TDOT, we can proceed with bidding and construction.

D. Multiuse Trail along Highway 96 West, Vintage Grove Lane to Freedom Middle School

Key Dates: Design Start- June 2014; Design Complete - September 2014; ROW Start - March 2015; ROW Complete - July 2015; Bid Date - July 2015; Construction Start - April 2016; Construction Complete - October 2016*

*Denotes Estimated Date

Cost: Construction - \$596,116.10 (Bid Amount)

Status Update: This project is nearing completion. Final "touch-up" work remains.

E. Sidewalk/Multi-use Trail along Murfreesboro Road (SR 96 East), Pinkerton Park to Mack Hatcher Parkway

Key Dates: Design Start- June 2014; Design Complete - TBD; ROW Acquisition - TBD; Construction - TBD

*Denotes Estimated Date

Cost: Total - \$2,148,000 (Estimated)

Status Update: Negotiations for right-of-way and/or easements has begun with affected property owners.

F. Franklin Road (Harpeth River Bridge to Harpeth Industrial Court)

Key Dates: Design Start- January 2015; Design Complete - November 2016*; ROW Acquisition- Not Funded; Construction - Not Funded

*Denotes Estimated Date

Cost: Total - \$10,344,250.00 (Estimated)

Status Update: Design updates are still ongoing. Final water and sanitary sewer plans will be submitted by the end of October, for inclusion in to the construction plan set. Final Right-of-Way and easement documents will be finalized this fall.

G. 3rd Avenue North Trail/Greenway Project (Bicentennial Park Phase 1)

Key Dates: Design Start - April 11, 2006; Design Completion - February 2013; ROW Start - October 9, 2007; ROW Completion - January 26, 2010; Bid Dates - July 8, 2015; Construction Start - September 21, 2015; Construction Completion - August 23, 2016 (Change Order #2)

Cost: Design - \$65,725.00 (This number does not include design cost from the Bicentennial Park Project); ROW - \$226,500.00; Construction - \$1,253,257.31 (Bid Amount), \$1,302,699.76 (After Change Order #2)

Status Update: The project is substantially complete. Change Order #1 was approved on the June 14th BOMA agenda and included a contract time extension until July 31st. Construction is still ongoing. Change Order 2 included a small cost increase and additional contract days. Change Order #3, which includes a small time extension, is being developed.

H. East McEwen Drive Phase 4 Improvements

Key Dates: Design Start - April 2015; Design Completion - December 2016*;
ROW Acquisition - Not Funded; Construction - Not Funded

*Denotes Estimated Date

Cost: Design - \$1,210,000 (Preliminary - \$497,000; Final - \$713,000);
ROW Acquisition - Not Funded; Construction - Not Funded

Status Update: Designer continues work on the construction plans.

I. Columbia Avenue (Mack Hatcher Parkway to Downs Boulevard)

Key Dates: Preliminary Design/Environmental Start - March 2016; Preliminary Design/Environmental Completion - August 2017;

Final Design- TBD; ROW Acquisition- TBD; Construction - TBD

*Denotes Estimated Date

Cost: Preliminary Design/Environmental - \$1,070,450.00; Final Design - \$1,000,000.00*; ROW - \$4,000,000.00*; Construction - \$15,000,000.00*. Currently funded by 80% Federal/20% State/0% Local. Total project estimate is \$21MM.

*Denotes Estimated Cost per MPO TIP, FY2014-2017

Status Update: Work continues on the preparation of the NEPA document. A presentation on access management was held at the BOMA work session on October 25TH.