



MEMORANDUM

June 17, 2014

TO: Board of Mayor and Aldermen

FROM: Eric S. Stuckey, City Administrator
Paul Holzen, P.E., Director of Engineering
David Parker, P.E., City Engineer

SUBJECT: CIP Project Status – Street Projects

Purpose

The purpose of this memo is to update the Board of the status of some of the City's street projects.

Project Status

A. Mack Hatcher Parkway NW Extension

BOMA Priority Ranking: N/A (Highest Priority)

Key Dates: Design Start – August 14, 2007 (BOMA Approval); Design Completion – May 2011 (Estimated); ROW Start – December 2009 (ROW Meeting Scheduled); ROW Completion – June 2012; Construction Start – Currently Not Funded; Construction Completion – Currently Not Funded;

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

Status Update: Per TDOT direction, City staff is working with a design consultant and TDOT to prepare a contract for the redesign of Mack Hatcher Parkway as a 2-lane limited access road. TDOT is preparing to reevaluate the environmental documentation on this project.

B. Mack Hatcher Parkway NE Widening

Key Dates: Construction Start – November 3, 2011-; Construction Completion – May 15, 2014;

Cost: Construction – \$22,500,000 (Provided by TDOT)

Status Update: Construction on this project is wrapping up. The last, weekly status meeting was held on Tuesday, May 13TH. The contractor continues to work on final pavements markings, signage and landscaping.

C. Hillsboro Road Improvements (SR96W to Independence Square)

BOMA Priority Ranking: #1

Key Dates: Design Start – March 24, 2008 (BOMA Approval); Design Completion – July 2012; ROW Start – January 2011; ROW Completion – December 2012; Bid Date – December 3, 2012; Construction Start – February 11, 2013; Construction Completion – July 07, 2014 (Originally May 12, 2014)

Cost: Design – \$1,324,221; ROW – \$3,000,000; Construction – \$12,319,944.47

Status Update: Substantial Completion is now estimated by July 7th.



D. Hillsboro Road Improvements (Independence Square to Mack Hatcher Pkwy)

BOMA Priority Ranking: #1

Key Dates: Design Start – March 24, 2008 (BOMA Approval); Design Completion – October 2012*; ROW Start – March 2013; ROW Completion – September 2014*; Bid Date – November 2014*; Construction Start – January 2015*; Construction Completion – May 2016*

*Denotes Estimated Date

Cost: Design – \$1,324,221 (Design fees include the SR96-IndSq Project as well); ROW – \$3,000,000; Construction – \$11,000,000.00 (\$1,750,000 Reimbursable through State and Federal Approved Funding)

Status Update: TDOT authorized the City to move into the ROW Acquisition Phase. Appraisals and property negotiations are taking place now. Construction Plans are being developed by our consultants.

E. McEwen Drive Temporary Connector

BOMA Priority Ranking: N/A

Key Dates: Design Start – May 8, 2012; Design Completion – October 2012; ROW Start – August 2012 ROW Completion – August 2013*; Bid Date – October 15, 2012; Construction Start – January 2, 2013; Construction Completion – November 22, 2013 (Substantial Completion)

*Denotes Estimated Date

Cost: Design - \$185,830; ROW - \$456,646; CEI Services - \$95,000; Construction Bid Award - \$1,982,491.61

Status Update: All construction on this project is complete. Only punch list items and the final change order remain.

F. 3rd Avenue North Extension

BOMA Priority Ranking: #6

Key Dates: Design Start – April 11, 2006; Design Completion – February 2011; ROW Start – October 9, 2007; ROW Completion – January 26, 2010; Bid Date – July 1, 2012; Construction Start – September 2012; Construction Completion – May 2014 (Estimated) Originally September 2013, Contract is to January 10, 2014 (4-month Time Extension)

Cost: Design \$65,725.00 (This number does not include design cost from the Bicentennial Park Project); ROW \$226,500.00; Construction Bid Award \$4,795,129.72

Status Update: Construction is almost complete. Substantial completion is estimated for Wednesday June 18th. The trail system will follow the construction of the roadway project. The project is currently 3 months outside of contract time. Liquated damages are being assessed at \$1,500 per day after April 3, 2014.

G. Carothers Parkway South Extension

BOMA Priority Ranking: #5



Key Dates: Design Start – July 10, 2007; Design Completion – March 2013*; ROW Start – May 26, 2009; ROW Completion – March 2011; Bid Date – April 2013*; Construction Start – September 1, 2013 Construction Completion – November 2015*

*Denotes Estimated Date

Cost: Design – \$2,116,560; ROW – \$500,000.00 (Estimated); CEI Services - \$1,000,000 (Estimated); Construction – \$10,822,066.99 (Contract Amount + CO#1)

Status Update: Contractor continues installation of storm drain. Contractor has also started laying base stone on the south end of the project.

H. McEwen Drive at Wilson Pike Intersection Improvements Project

Key Dates: Design Start – October 2010; Design Completion – September 2012; ROW Start – October 2011; ROW Completion – September 2013; Bid Date – October 2012; Construction Start – July 8, 2013; Construction Completion – July 2014*

*Denotes Estimated Date

BOMA Priority Ranking: N/A

Cost: Design – \$206,363; ROW – \$395,500 (Estimate); CEI Services - \$207,000 Construction Bid Award – \$1,991,572.82

Status Update: Contractor continues work on new bridge. New bridge beams have been set. Change Order #1 for a time extension only is on this month's agenda.

I. Century Court / Beasley Drive Connector

Key Dates: Design Start – May 8, 2007; Design Complete – August 2014*; ROW Start – March 2008; ROW Complete – September 2013*; Bid Date – October 2014*; Construction Start – November 2014*; Construction Complete – May 2015*

*Denotes Estimated Date

Cost: Design - \$27,526; ROW - \$153,450; Construction - TBD

Status Update: Staff has contacted and met with the remaining property owner. Construction plans are 75% complete. Utility coordination meeting was held in July 2012 to notify Middle Tennessee Electric, Atmos Energy and AT&T to relocate utilities. Utility companies are in the process of estimating cost of relocation.

J. Hunter's Bend Safe Routes to School

Key Dates: Design Start- January 2014; Design Complete – May 2014*; ROW Start – N/A; ROW Complete - N/A; Bid Date – June 2014* Construction Start – July 2014*; Construction Complete – November 2014*

*Denotes Estimated Date

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

Status Update: Design and project manual are being finalized by the engineering consultant.

K. Columbia Avenue and Southeast Parkway Signalization

Key Dates: Design Start- April 2013; Design Complete – July 2013; ROW Start – August 2013; ROW Complete - September 2013; Bid Date – August 27, 2013; Construction Start – January 2, 2014; Construction Complete – April 2014

*Denotes Estimated Date



Cost: Total - \$285,000 (Estimated)

Status Update: Work is complete. Only punch list items and the final change order remain.

L. Sidewalk Construction along Highway 96 West

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

*Denotes Estimated Date

Cost: Total - \$202,575 (Downs Blvd to Freedom Middle School)

Cost: Total - \$469,793 (Vintage Grove Lane to Freedom Middle School)

Status Update: Currently our consultant is surveying the property for design. This is expected to be complete in August 2014 so that design can start.

M. Sidewalk Construction along Murfreesboro Road (SR 96 East), Pinkerton Park to Mack Hatcher Parkway

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

*Denotes Estimated Date

Cost: Total - \$550,300 (Estimated)

Status Update: Currently our consultant is surveying the property for design. This is expected to be complete in August 2014 so that design can start.

N. Franklin Road (Harpeth Bridge to Harpeth Industrial Court)

Key Dates: Design Start- January 2015*; Design Complete – December 2016*; ROW Start – Not Funded; ROW Complete – Not Funded; Bid Date – Not Funded; Construction Start – Not Funded; Construction Complete – Not Funded

*Denotes Estimated Date

Cost: Total - \$10,344,250 (Estimated)

Status Update: City staff is working with EG&G to complete their current Streetscape Contracts prior to moving forward with an additional scope of services.