



Memphis Urban Area Metropolitan Planning Organization (MPO)

Transportation Policy Board Meeting

Thursday, August 23, 2018 1:30 PM

UT Health Science Center – Student Alumni Building
800 Madison Avenue – Memphis, Tennessee

Mayor A. Keith McDonald called the meeting to order at 1:30 PM. In addition to Mayor McDonald the following voting members were present at the meeting:

Antoine Hawkins	<i>TDOT/ Governor Rep.</i>	Mohamed Osman	<i>TDOT</i>
Jim Flanagan	<i>MDOT/ Governor Rep.</i>	Sammy Holcomb	<i>MDOT</i>
Bennie Hopkins	<i>DeSoto County</i>	Keith Briley	<i>Hernando</i>
Willie Davidson Jr.	<i>Horn Lake</i>	Jason Gambone	<i>Olive Branch</i>
Whitney Choat-Cooke	<i>Southaven</i>	Christopher Pate	<i>Oakland</i>
Tom Needham	<i>Shelby County</i>	Steve Hill	<i>Arlington</i>
Frank McPhail	<i>Collierville</i>	Tim Gwaltney	<i>Germantown</i>
Emily Harrell	<i>Lakeland</i>	Manny Belen	<i>Memphis</i>
Jason Dixon	<i>Millington</i>	John Lancaster	<i>MATA</i>
Randy Richardson	<i>Port Commission</i>		

The following Ex-officio members were present:

Elizabeth Watkins	<i>FHWA – TN Division</i>	Theresa Claxton	<i>FHWA – TN Division</i>
Eddie Brawly	<i>W. Memphis MPO</i>		

The following Interested Individuals were present:

Calvin Abram	<i>TDOT</i>	Stephen Edwards	<i>City of Memphis</i>
Rick McClanahan	<i>City of Bartlett</i>	Sonja Owens	<i>SCHD</i>
Larry Smith	<i>SCHD</i>	Bob Rogers	<i>SCHD</i>
Sabyasachee Mishra	<i>University of Memphis</i>	James Collins	<i>Kimley-Horn</i>
Kenneth Monroe	<i>Kimley-Horn</i>	Russ Brasfield	<i>Barge Design Solutions</i>
Jasmine Champion	<i>MAAG</i>	Collin McDonald	<i>Innovate Memphis</i>
Dennis Lynch	<i>Sierra Club</i>	James Stokes	<i>Bass River Advisors</i>
Suzanne Carlson	<i>Innovate Memphis</i>	John Heard	<i>HDR Engineering</i>

The following MPO Staff members were present:

Patrick Besselievre	Kate Horton	Sajid Hossain	Alvan-Bidal Sanchez
Jordan Smith	Pragati Srivastava	Betty Turner	Nick Warren
Zylavian Watley			

A quorum was present.

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1) Call to Order @ 1:30 PM:

Mayor A. Keith McDonald called the meeting to order at 1:30 PM.

2) Approval of April 19, 2018 Minutes:

Mr. Manny Belen moved to approve the minutes as presented; Mr. Tom Needham seconded the motion and the motion carried without dissent.

3) Recognition of Service Mayor Mark H. Luttrell, Jr. by Memphis MPO's Transportation Policy Board:

On behalf of the Memphis MPO's Transportation Policy Board, Mayor A. Keith McDonald presented a plaque in Recognition of Service to Mayor Mark H. Luttrell. Mr. Tom Needham accepted the plaque on behalf of Mayor Mark H. Luttrell, Jr,

4) Memphis MPO's Administrator's Report:

Ms. Pragati Srivastava gave an overview of the following items:

- a) MPO Unobligated Balance (TN)
- b) Highway Infrastructure Program (HIP) Funding
- c) FY 2020-23 Transportation Improvement Program (TIP)
- d) Upcoming Performance Measures Workshop
- e) New Employee Introduction: Patrick Besselievre

DISCUSSION/QUESTIONS

Mayor A. Keith McDonald inquired about Mississippi funding regarding item 4a.

Ms. Pragati Srivastava responded, Mississippi funding allocation is smaller than TN and doing ok. The funding obligation is tracked through monthly meetings

5) Transit Asset Management (TAM) Performance Measures and Targets:

Dr. Sabyasachee Mishra with the University of Memphis gave a presentation on the Transit Asset Management (TAM) Performance Measures and Targets

Mr. Steve Hill moved to approve the Transit Asset Management (TAM) Performance Measures and Targets as presented; Mr. Frank McPhail seconded the motion and the motion carried without dissent.

DISCUSSION/QUESTIONS

Mr. Manny Belen inquired if the Infrastructure performance measures included the bus shelters.

Mr. John Lancaster replied yes, all assets over \$5,000 should be included.

6) Performance Measures Addenda for the Livability 2040: Regional Transportation Plan (RTP) and FY 2017-20 Transportation Improvement Program (TIP):

Approval of Performance Measures Addenda for the RTP and TIP to incorporate established Safety Performance (PM1) and Transit Asset Management (TAM) measures and targets; and future Pavement and Bridge Condition (PM2) and System Performance (PM3) measures and targets.

Ms. Pragati Srivastava gave a brief overview on the Performance Measures Addenda for the Livability 2040: Regional Transportation Plan (RTP) and FY 2017-20 Transportation Improvement Program (TIP)

Mr. Randy Richardson moved to approve the Performance Measures Addenda for the Livability 2040: Regional Transportation Plan (RTP) and FY 2017-20 Transportation Improvement Program (TIP) as presented; Mr. Keith Briley seconded the motion and the motion carried without dissent.

NO DISCUSSION/QUESTIONS

7) Livability 2050: Regional Transportation Plan (RTP) Plan Development Update and Recommended Planning Funding Scenario Approval:

Mr. James Collins with Kimley-Horn gave a presentation on the Livability 2050: Regional Transportation Plan (RTP) Plan Development Update and Recommended Planning Funding Scenario Approval

Mr. Tim Gwaltney moved to approve the Livability 2050: Regional Transportation Plan (RTP) Plan Development Update and Recommended Planning Funding Scenario Option 2: Expanded Travel Option as presented; Mr. Jason Dixon seconded the motion and the motion carried without dissent.

NO DISCUSSION/QUESTIONS

8) Livability 2040: Regional Transportation Plan (RTP) Amendments and Accompanying Air Quality Conformity Demonstration Report for Shelby County:

Ms. Pragati Srivastava gave a brief overview on the following Livability 2040: Regional Transportation Plan (RTP) Amendments and Accompanying Air Quality Conformity Demonstration Report for Shelby County.

a) RTP Amendment: Livability 2040 RTP ID #64 – SR-14 (Austin Peay)

The Tennessee Department of Transportation (TDOT) is requesting to amend the Livability 2040: Regional Transportation Plan (RTP) by changing the horizon year of the SR-14 (Austin Peay) Project from 2035 to 2025.

b) RTP Amendment: Livability 2040 RTP ID #71 – Walnut Grove Road East

The City of Memphis is requesting to amend the Livability 2040: Regional Transportation Plan (RTP) by changing the horizon year of the Walnut Grove Road East Project from 2020 to 2025.

c) RTP Amendment: Livability 2040 RTP ID #325 – Forest Hill Irene Road

The City of Memphis is requesting to amend the Livability 2040: Regional Transportation Plan (RTP) by changing the horizon year of the Forest Hill Irene Project from 2020 to 2030.

d) RTP Amendment: Livability 2040 RTP ID #182 – Wilkinsville Road

The Town of Millington is requesting to amend the Livability 2040: Regional Transportation Plan (RTP) by changing the horizon year of the Wilkinsville Road Project from 2020 to 2025.

Mr. Tom Needham moved to approve the Livability 2040: Regional Transportation Plan (RTP) Amendments and Accompanying Air Quality Conformity Demonstration Report for Shelby County as presented; Mr. Manny Belen seconded the motion and the motion carried without dissent.

NO DISCUSSION/QUESTIONS

9) **FY 2017-20 Transportation Improvement Program (TIP) Amendments:**

Ms. Pragati Srivastava gave a brief overview of the following FY 2017-20 Transportation Improvement Program (TIP) Amendments

TN State Road Amendments

a) TIP Amendment TN-STBG-2017-02: SR-14 (Austin Peay)

The Tennessee Department of Transportation (TDOT) is requesting to amend the FY 2017-20 TIP by adding funds to the SR-14 Project, from SR-385 to east of Kerrville-Rosemark Road. The amendment will add \$30,000,000 in ACSTBG state funds to FY 2018 for the construction phase of the project.

b) TIP Amendment TN-NHPP-2019-01: SR-4 (US-78/Lamar Avenue)

The Tennessee Department of Transportation (TDOT) is requesting to amend the FY 2017-20 TIP by adding the SR-4 (US-78/Lamar Avenue) Project, from the Raines/Perkins Road Interchange to Getwell Road into the TIP. The amendment will add \$34,560,000 in NHPP federal funds and \$8,640,000 in state funds to FY 2019 for the ROW phase of the project.

c) TIP Amendment TN-NHPP-2019-02: SR-385 (ITS Expansion)

The Tennessee Department of Transportation (TDOT) is requesting to amend the FY 2017-20 TIP by adding the SR-385 ITS Expansion Project into the TIP. The amendment will add \$80,000 in NHPP federal funds and \$20,000 in state funds to FY 2019 for the PE-N phase of the project and \$240,000 in NHPP federal funds and \$60,000 in state funds to FY 2019 for the PE-D phase of the project.

TN Local Road Amendments

d) TIP Amendment STP-M-2006-03: Old Brownsville Road

The City of Bartlett is requesting to amend the FY 2017-20 TIP by applying the construction funding to the Old Brownsville Road Project. The amendment will add \$18,400,000 in STBG federal funds and \$4,600,000 in local funds to FY 2019 for the construction phase of the project.

e) TIP Amendment STP-M-2014-07: Germantown Road at Wolf River Boulevard Intersection Improvements

The City of Germantown is requesting to amend the FY 2017-20 TIP by applying the construction funding to the Germantown Road at Wolf River Boulevard Intersection Improvements project. The amendment will add \$3,280,000 in STBG federal funds and \$820,000 in state funds to FY 2019 for the construction phase of the project.

f) TIP Amendment STP-M-2006-09: Holmes Road East

The City of Memphis is requesting to amend the FY 2017-20 TIP by applying the construction funding to the Holmes Road East Project. The amendment will add \$12,498,397 in STBG federal funds and \$3,124,599 in local funds to FY 2019 for the construction phase of the project.

g) TIP Amendment STP-M-2000-16: Walnut Grove Road East

The City of Memphis is requesting to amend the FY 2017-20 TIP by removing the Walnut Grove Road East Project.

h) TIP Amendment STP-M-2000-22: Forest Hill Irene Road

The City of Memphis is requesting to amend the FY 2017-20 TIP by removing the Forest Hill Irene Project.

i) TIP Amendment STP-M-2014-05: Navy Road Streetscape and Median

The City of Millington is requesting to amend the FY 2017-20 TIP by applying the construction funding to the Navy Road Streetscape and Median Project. The amendment will add \$2,500,000 in STBG federal funds and \$625,000 in local funds to FY 2019 for the construction phase of the project.

j) TIP Amendment STP-M-2014-11: Wilkinsville Road

The City of Millington is requesting to amend the FY 2017-20 TIP by removing the Wilkinsville Road Project.

k) TIP Amendment HIP-2018-01: Highway Infrastructure Program (HIP)

The Memphis MPO is requesting to amend the FY 2017-20 TIP by adding the Highway Infrastructure Program (HIP) funding, apportioned to the MPO. The amendment will add \$3,165,727 in HIP federal funds and \$791,432 in local funds to FY 2018, to a HIP grouping for projects that meet funding eligibility under the U.S. Department of Transportation's Highway Infrastructure Program set-aside.

Congestion Mitigation and Air Quality (CMAQ) Amendments

l) TIP Amendment CMAQ-2008-02: Air Quality Outreach

The Shelby County Health Department is requesting to amend the FY 2017-20 TIP by adding funds to the Air Quality Outreach Project, which was awarded a 2017 Congestion Mitigation and Air Quality Program (CMAQ) grant through the Tennessee Department of Transportation (TDOT). The amendment will add \$200,000 in CMAQ-S federal funds and \$50,000 in local funds to FY 2019 to continue the public education and outreach campaign focused on clean air.

m) TIP Amendment CMAQ-2015-03: Commute Options Travel Demand Management Initiative

Innovate Memphis is requesting to amend the FY 2017-20 TIP by adding funds to the Commute Options Travel Demand Management Initiative, which was awarded a 2017 Congestion Mitigation and Air Quality Program (CMAQ) grant through the Tennessee Department of Transportation (TDOT). The amendment will add \$462,260 in CMAQ-S federal funds and \$115,565 in local funds to FY 2019 to continue development of a program to reduce drive-alone commuting.

n) TIP Amendment CMAQ-2018-01: Memphis New Traffic Signals

The City of Memphis is requesting to amend the FY 2017-20 TIP by adding the Memphis New Traffic Signals Project, which was awarded a 2017 Congestion Mitigation and Air Quality Program (CMAQ) grant through the Tennessee Department of Transportation (TDOT). The amendment will add \$1,030,000 in CMAQ-S federal funds to FY 2019 to install two new traffic signals.

o) TIP Amendment CMAQ-2018-02: Democrat Road Signal System

The City of Memphis is requesting to amend the FY 2017-20 TIP by adding the Democrat Road Signal System Project, which was awarded a 2017 Congestion Mitigation and Air Quality Program (CMAQ) grant through the Tennessee Department of Transportation (TDOT). The amendment will add \$1,230,000 in CMAQ-S federal funds to FY 2019 to coordinate the operation of 6 traffic signals along Democrat Road from Airways to Lamar.

p) TIP Amendment CMAQ-2018-03: Hollywood Street Project

The City of Memphis is requesting to amend the FY 2017-20 TIP by adding the Hollywood Street Project, which was awarded a 2017 Congestion Mitigation and Air Quality Program (CMAQ) grant through the Tennessee Department of Transportation (TDOT). The amendment will add \$1,769,400 in CMAQ-S federal funds and \$1,179,600 in local funds to FY 2019 to fund protected bicycle-pedestrian facilities on and adjacent to two perpendicular streets in North Memphis, Chelsea Avenue and Hollywood Street.

q) TIP Amendment CMAQ-2018-04: Watkins-Presley On-Street Project

The City of Memphis is requesting to amend the FY 2017-20 TIP by adding the Watkins-Presley On-Street Project, which was awarded a 2017 Congestion Mitigation and Air Quality Program (CMAQ) grant through the Tennessee Department of Transportation (TDOT). The amendment will add \$4,865,940 in CMAQ-S federal funds and \$3,243,960 in local funds to FY 2019 to fund appropriate bicycle-pedestrian facilities on North Watkins Street, Cleveland Street, Belleview Boulevard, and Elvis Presley Boulevard.

r) TIP Amendment CMAQ-2018-05: Fixed-Route Bus Electrification Project

The Memphis Area Transit Authority (MATA) is requesting to amend the FY 2017-20 TIP by adding the Fixed-Route Bus Electrification Project, which was awarded a 2017 Congestion Mitigation and Air Quality Program (CMAQ) grant through the Tennessee Department of Transportation (TDOT). The amendment will add \$11,120,000 in CMAQ-S federal funds and \$2,780,000 in local funds to FY 2019 to fund the purchase of 10 all-electric buses, 8 electric charging stations, and 4 opportunity charging stations.

s) TIP Amendment CMAQ-2018-06: Bike Share: Installation and Promotion of Campus Smart Bike Share

The University of Memphis is requesting to amend the FY 2017-20 TIP by adding the Bike Share: Installation and Promotion of Campus Smart Bike Share Project, which was awarded a 2017 Congestion Mitigation and Air Quality Program (CMAQ) grant through the Tennessee Department of Transportation (TDOT). The amendment will add \$464,640 in CMAQ-S federal funds and \$116,160 in local funds to FY 2019 to fund the installation of 6 bike share stations and 60 bikes at the University of Memphis.

Transit Amendments

t) TIP Amendment 5339-2018-01 Paratransit Vehicles

The Memphis Area Transit Authority (MATA) is requesting to amend the FY 2017-20 TIP by adding the Paratransit Vehicles Project. The amendment will add \$1,354,235 in 5339(b) federal funds, \$643,817 in state funds, and \$222,005 in local funds to FY 2018 for the purchase of up to 50 paratransit vehicles and will replace some of MATA's paratransit vehicles that have met their useful life.

Mr. Christopher Pate moved to approve the FY 2017-20 Transportation Improvement Program (TIP) Amendments as presented; Mr. Tom Needham seconded the motion and the motion carried without dissent.

NO DISCUSSION/QUESTIONS

10) Other Business

a) Next Scheduled TPB Meeting: November 15, 2018 1:30 pm, Location: UT Health Science Center

DISCUSSION/QUESTIONS

Theresa Claxton with FWHA – TN Division introduced Ms. Elizabeth Watkins as the new contact person for FWHA - TN.

11) Adjourn @ 2:19 PM

Mr. Frank McPhail moved to adjourn; Mr. Manny Belen seconded the motion, and the meeting was adjourned at 2:19 PM.

Note: *The meeting minutes are a summary of the meeting. If you would like to review the tape recording of the entire meeting you may do so by scheduling an appointment with Kate Horton, Transportation Planner at (901) 636-7218.*