REGULAR MEETING AGENDA (IN PERSON)

1. Call to Order and Approval of Previous Meeting Minutes (A)  
   **Billy Vogle**  
   *Board Chair*

2. Public Comment

3. Action Items:
   a. None

4. Informational Items:
   a. Proposed Amendments to the FYs 2020-23 Transportation Improvement Program (TIP) (A)  
      Staff will present proposed amendments to the TIP in conjunction with Amendment Cycle C. Amendments will be posted for public review and comment prior to a June 16 adoption hearing.
   
   b. COVID Relief Funds Call-for-Projects (A)  
      The Coronavirus Response and Relief Supplemental Appropriates Act brings approximately $8 million in anticipated federal funds to the seven-county Nashville metropolitan planning area. Staff is proposing a call-for-projects to prioritize the use of these funds.
   
   c. Proposed Amendments to the FYs 2020-21 Unified (Transportation) Planning Work Program (UPWP) (A)  
      Staff will present proposed amendments to the current UPWP. Amendments will be posted for public review and comment prior to a June 16 adoption hearing.
   
   d. Planned Activities for FYs 2022 and 2023 Work Program (A)  
      Staff will present a draft list of proposed planning activities for the draft FYs 2022-23 Transportation Planning Work Program (also called the UPWP).

5. Regular Reports:
   a. FHWA and FTA Report  
      **FHWA Representative**

(A) Indicates an attachment is available in the packet

GNRC does not discriminate on the basis of race, color, national origin, limited English proficiency, gender, gender identity, sexual orientation, age, religion, creed or disability in admission to, access to, or operations of its programs, services, or activities. This policy applies to applicants for employment and current employees as well as sub-recipients and subcontractors of the GNRC that receive federal funding. Complaints should be directed to Grant Kehler, Non-Discrimination Coordinator, 220 Athens Way, Suite 200, Nashville, TN 37228, phone number 615-862-8828. GNRC meetings may be audio and video recorded.
b. TN Dept of Transportation Report  
   TDOT Representative

c. Transportation Policy Board Chair’s Report  
   Billy Vogle

d. GNRC Staff Report  
   Sean Pfalzer

6. Other Business

7. Adjourn
Agenda Item 1.
Prior Meeting Minutes

Background
Meeting minutes have been prepared and are ready for approval.

Recommendation
Approve meeting minutes.
Attendees: Mayor Rick Bell, Mr. Steve Bland, Mayor Paige Brown, Mayor Mike Callis, Mayor Jamie Clary, Mr. Preston Elliott (for Gov. Bill Lee), Mayor Rick Graham, Mr. Gerald Herman (for Mayor Michael Arnold), Mayor Anthony Holt, Mr. Eddie Hood, Mayor Randall Hutto, Mr. Jim Kerr (for Mayor Shane McFarland), Mayor Bill Ketron, Mayor James Maness, Mayor Chaz Molder, Mayor Ken Moore, Mayor Mary Esther Reed, Mr. Jonathan Russell, Mr. Sean Santalla, Mr. Marty Sewell, Mayor Billy Vogle, Mr. Matt Von Lunen

Call to Order and Approval of Previous Meeting minutes

Mayor Mary Esther Reed, Chair, opened the meeting at 10:15 a.m. The meeting was held via Microsoft Teams.

Mayor Ken Moore moved to approve the February 17, 2021 meeting minutes. Mayor Bill Ketron seconded. The motion passed unanimously.

Public Comment

There was no public comment.

Action Items

a) Public Hearing: Resolution TPB-2021-05 Amending the FYs 2020-23 Transportation Improvement Program (TIP)

Ms. Anna Emerson, Principal Planner, presented Cycle B amendments to the FYs 2020-23 TIP listed below. She said that the amendments have been out for the required public review and comment period and no comments were received.

Mayor Reed opened the public hearing. There was no public comment. Mayor Reed closed the public hearing.

Mayor Billy Vogle moved to approve the TIP amendments with Mayor Ken Moore seconding. The motion passed unanimously.
<table>
<thead>
<tr>
<th>Amend #</th>
<th>TIP #</th>
<th>RTP #</th>
<th>Project Name</th>
<th>Sponsor</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021-015</td>
<td>2021-17-114</td>
<td>Multimodal</td>
<td>Charlotte Ave (SR-24/US70)/Dr. MLK Jr. Blvd Connected Transit Technology</td>
<td>Metro Nashville</td>
<td>Add project</td>
</tr>
<tr>
<td>2021-016</td>
<td>2021-44-115</td>
<td>Safety</td>
<td>Veterans Pkwy/I-840 Interchange Lighting Project</td>
<td>Murfreesboro</td>
<td>Add project</td>
</tr>
<tr>
<td>2021-017</td>
<td>2021-44-116</td>
<td>Safety</td>
<td>Joe B. Jackson Pkwy/I-24 Interchange Lighting</td>
<td>Murfreesboro</td>
<td>Add project</td>
</tr>
<tr>
<td>2021-018</td>
<td>2015-111-069</td>
<td>Active Transportation Program</td>
<td>North Nashville Transit Center</td>
<td>Nashville MTA (WeGo)</td>
<td>Add funds</td>
</tr>
<tr>
<td>2021-019</td>
<td>2021-811-117</td>
<td>Multimodal</td>
<td>Regional Park &amp; Ride Facility</td>
<td>RTA (WeGo)</td>
<td>Add project</td>
</tr>
</tbody>
</table>

b) **Election of Transportation Policy Board Officers**

On behalf of the nominating committee made up of Mayor Paige Brown, Mayor Randall Hutto, and Mayor Ken Moore, Mayor Brown presented the slate of candidates for the remainder of the 2021 calendar year. The candidates were Robertson County Mayor Billy Vogle for Chair and Columbia Mayor Chaz Molder for Vice-Chair. There were no nominations from the floor.

Mayor Randall Hutto moved to elect Mayor Vogle as the next Chair. Mayor Brown seconded, and the motion passed unanimously.

Mayor Ken Moore moved to elect Mayor Chaz Molder as Vice-Chair. Mayor Anthony Holt seconded. The motion passed unanimously.

**Informational Items**

a) **Amtrak and the Potential for Future Passenger Service**

Mr. T.L. Stennis and Ms. Mariah Morales of Amtrak provided a brief history and overview of Amtrak. By federal law, Amtrak is granted access to the entire national rail network. Amtrak partners with 17 states to operate 38 corridor routes based on those states’ service plans and policy goals. Routes are generally less than 500 miles and always less than 750 miles. He said that there is potential for growth but often host railroads impede reliable service and future expansion. He also noted that millennials and immigrants are critical to the nation’s changing demographics, and they are key to Amtrak’s plans as both groups favor living in urban settings and are receptive to train travel.

Ms. Morales said that the proposed service improvements include Nashville-to-Atlanta corridor service with possible extension to Memphis. She said that focused state advocacy for intercity passenger rail and Amtrak is necessary, including 1) stable, reliable Amtrak and intercity passenger rail funding, 2) necessary funding to improve existing routes and to create new ones,
and 3) necessary tools to improve on-time performance and access to host railroad infrastructure.

Mr. Stennis said that Amtrak continues to stay engaged with delegations, mayors and city managers along the proposed routes. He said that the next step is for locals to express support to their state and federal leaders.

For more information, contact Mr. Stennis at stenniT@amtrak.com or Ms. Morales at mariah.morales@amtrak.com

b) Call for Studies and Planning Activities for FYs 2022-23

Mr. Sean Pfalzer, Transportation Planning Manager, presented background information on the FYs 2022-23 Transportation Planning Work Program (also called the UPWP). He noted that there is a dual purpose to the UPWP: 1) to coordinate planning – account for and align activities that have an influence on regionally significant transportation policies, plans, and programs, 2) federal programming – prioritize and program federal planning grants in support of transportation goals across the metropolitan planning area.

Information on the current UPWP and ongoing studies can be found at www.gnrc.org/UPWP

Despite the recent completion of the 2045 Regional Transportation Plan, there is more work to be done to solve the regional transportation issues and it will require more collaboration, more innovation, and more revenue. TPB input is necessary to document relevant local or subregional planning efforts and to identify regional priorities that should be examined as part of the upcoming work program. He requested that members complete the UPWP survey at www.gnrc.org/survey/UPWP by March 24th. Based on the development timeline, adoption of the new UPWP is scheduled for August 18, 2021.

c) Update on Status of Transportation Improvements

Ms. Emerson provided an overview of the TIP Project Tracker that contains projects within the FYs 2020-23 TIP and noted that she has been working with TCC members to gather updates on projects to support project tracking and ensure the timely implementation of projects.

Ms. Emerson gave an overview of the Advance Construction and TDOT projects utilizing that funding strategy. She said that advance construction (AC) is a project authorization technique that allows the Federal Highway Administration (FHWA) to authorize a project without obligating federal funds. It is not a funding category and does not provide additional federal funding. The primary benefit of AC is that it allows states to accelerate transportation projects using non-federal funds while maintaining eligibility to be reimbursed with the federal-aid funds at a later date.
Mayor Reed said that the Board needs to continue to have dialogue with TDOT about AC projects.

d) Recommendations for the Use of COVID-Relief Funds

Mr. Pfalzer said that the COVID Relief Funding was appropriated through HIP-CRRSAA (Coronavirus Response and Relief Supplement Appropriations Act) 2021. The purpose is to provide funding to address coronavirus disease 2019 (COVID-19) impacts related to HIP. He said that there is no federal match required and that eligibility is similar to the Surface Transportation Block Grant (STBG) program.

Mr. Pfalzer said that the TPB adopted Resolution TPB-2020-03 in May 2020 to guide the regional programming of federal highway infrastructure program (HIP) funds. He said that the policy authorizes existing TIP projects with immediate need of additional funding for right-of-way or construction are eligible.

Given that funding is available for existing TIP projects with additional funding needs for right-of-way or construction and the obligation deadline for CRRSAA funds, GNRC staff recommends that a more suitable approach for programming relief funds is to lower cost projects that can be implemented quickly. Higher priority projects include widewalk connectivity and pedestrian improvements, transportation technology upgrades, roadway safety improvements, and ADA-related improvements.

Please provide your input on prioritizing these relief funds by March 24th at www.gnrc.org/survey/relief-priorities

Mr. Preston Elliott added that the bill specified that MPOs of 200,000+ population (like the Nashville Area MPO) to get funding which was $7.9 million for the Nashville Area MPO. He noted that TDOT has decided to also provide funds to smaller urbanized areas (UZAs) across the state. Given the Murfreesboro UZA is located within the Nashville Area MPO, the region will receive an additional $774,171. The funding suballocated to the Murfreesboro UZA must be obligated by December 31, 2022.

Regular Reports

a) FHWA and FTA Report

Mr. Sean Santalla congratulated Mayor Vogle and Mayor Molder on their election as Chair and Vice-Chair. He thanked Mayor Reed for her service as chair.

He said that the latest COVID Relief Bill does not have funding for FHWA but does for transit and rail. The CHRSSA-issued guidance is contained in a memo that has been shared with GNRC staff.

The USDOT has issued a notice of opportunity for Infrastructure for Rebuilding America (INFRA) grant program. The grant program makes nearly $900 million available for infrastructure
projects based on criteria that include climate change, environmental justice, and racial equity. Applications are due March 19, 2021.

He said that following the adoption of the RTP, FHWA sent a letter to close out the last remaining corrective action related to the Congestion Management Process (CMP).

Mayor Reed thanked Mr. Santalla for working closely with the staff during the RTP update.

b) TDOT Report

Mr. Elliott thanked Mayor Reed for her leadership.

Last month there was a question as to whether money from sports wagering in the state can be used to fund transportation. He said no it is not possible to use this money for transportation.

He reminded the members to look closely at the projects they have in the TIP to check their status.

Mr. Matt Meservy congratulated the new chair and vice-chair and thanked Mayor Reed for her service.

Mr. Meservy said that the Urban Transportation Planning Grant was awarded to Sumner County for their Active Transportation plan. The project is expected to receive a notice to proceed in mid-April.

c) Chair’s Report

Mayor Reed thanked each member of the Board and the staff for all of the hard work during the update to the RTP. She also thanked the planning partners. A special thanks went out to her Smyrna staff who supported her during her time as chair.

She said that the members need to understand how important the Board is and that we need to develop a shared vision not only for each jurisdiction but regionally.

She said that in October 2017 the MPO program became part of the GNRC. She said the issue was studied for over a year and this integration aligned us with the majority of regions across the country with a million people or more. She said that this helps us work as a region on economic development, infrastructure and ensure that it is in sync with transportation planning. This also helps build better partnership with each other and state officials. She said that we have to collaborate to move projects forward.

She congratulated the new officers and offered her help wherever needed.

Mayor Vogle agreed that we are all in this together. He thanked Mayor Reed for her service.
**d) Staff Report**

Mr. Pfalzer said that he echoed all of the comments about Mayor Reed. He said that the staff appreciates all of her input and hard work.

He announced that there will be a two-day workshop with FHWA on pedestrian safety as part of its Safe Transportation for Every Pedestrian (STEP) program. It is scheduled for April 27-28, from 11am-1pm.

With no further business, the meeting was adjourned at 11:44 a.m.

Date: ______________________

____________________________________
The Honorable Mary Esther Reed
Chairman, MPO Transportation Policy Board

____________________________________
Sean Pfalzer, Transportation Planning Manager
Secretary, Transportation Policy Board
Agenda Item 4a.
Proposed Amendments to the FYs 2020-2023 Transportation Improvement Program (TIP)

Background

The following updates to the Transportation Improvement Program have been requested by project sponsors as part of amendment Cycle C for FY 2021.

<table>
<thead>
<tr>
<th>Amend #</th>
<th>TIP #</th>
<th>Project Name</th>
<th>Sponsor</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021-020</td>
<td>2020-57-118</td>
<td>Gallatin ITS Phase 2</td>
<td>Gallatin</td>
<td>Add project</td>
</tr>
<tr>
<td>2021-021</td>
<td>2020-56-119</td>
<td>Lock 4 Multiuse Trail</td>
<td>Gallatin</td>
<td>Add project</td>
</tr>
<tr>
<td>2021-022</td>
<td>2019-12-100</td>
<td>Charlotte Pike (SR-24/US70) Widening from Near I-40 to Near Annex Avenue/Hillwood Boulevard</td>
<td>TDOT</td>
<td>Add funds; revise termini</td>
</tr>
<tr>
<td>2021-023</td>
<td>2017-12-012</td>
<td>Charlotte Pike (SR-24) Widening Phase 1</td>
<td>TDOT</td>
<td>Add funds; revise termini</td>
</tr>
<tr>
<td>2021-024</td>
<td>2021-17-120</td>
<td>I-24 SMART Corridor Phase 3</td>
<td>TDOT</td>
<td>Add project</td>
</tr>
<tr>
<td>2021-025</td>
<td>2021-17-121</td>
<td>I-24 Open Roads Testbed</td>
<td>TDOT</td>
<td>Add project</td>
</tr>
</tbody>
</table>

Schedule

- May 19 – Initial Presentation to Transportation Policy Board
- May 24 - June 16 – Public Review and Comment
- June 2 – Final TCC Presentation
- June 16 – Public Hearing; Adoption by the Transportation Policy Board

Recommendation

For information only.
FY 2020-2023 TIP Amendment – June 2021 Adoption

TIP Amendment # 2021-020

TIP #: 2020-57-118
2040 RTP ID: Congestion Mitigation
Project: Gallatin ITS Phase 2
Requested By: City of Gallatin
Proposed Changes: Add project
Total Project Cost: $1,565,640

TO: $1,565,640

<table>
<thead>
<tr>
<th>FY</th>
<th>Type of Work</th>
<th>Funding</th>
<th>Total</th>
<th>Federal</th>
<th>State</th>
<th>Local</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021</td>
<td>PE</td>
<td>CMAQ</td>
<td>240,000</td>
<td>240,000</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>2023</td>
<td>CONST</td>
<td>CMAQ</td>
<td>1,325,640</td>
<td>1,325,640</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td>1,565,640</td>
<td>1,565,640</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Amendment Description

This amendment proposes to add the project to the TIP with $1,565,640 federal CMAQ funds awarded to the project in TDOT’s 2021 mini-call for CMAQ projects.

This project involves the installation of an intelligent transportation system at 21 signalized intersections in Gallatin located along Nashville Pike (SR-6/US31E), Long Hollow Pike (SR-174), and SR-109.
**FY 2020-2023 TIP Amendment – June 2021 Adoption**

**TIP Amendment # 2021-021**

<table>
<thead>
<tr>
<th>TIP #:</th>
<th>2020-56-119</th>
</tr>
</thead>
<tbody>
<tr>
<td>2040 RTP ID:</td>
<td>Active Transportation</td>
</tr>
<tr>
<td>Project:</td>
<td>Lock 4 Multiuse Trail</td>
</tr>
<tr>
<td>Requested By:</td>
<td>City of Gallatin</td>
</tr>
<tr>
<td>Proposed Changes:</td>
<td>Add project</td>
</tr>
<tr>
<td>Total Project Cost:</td>
<td>$4,521,050</td>
</tr>
</tbody>
</table>

**Amendment Description**

This amendment proposes to add the project to the TIP with $3,582,920 federal CMAQ funds awarded to the project in TDOT’s 2021 mini-call for CMAQ projects.

This project includes the construction of a multimodal trail along Lock-4 Road beginning at Nichols lane, converting to a sidewalk at the access road for the boat ramp and park entrance, and terminating at the Olympic Way/Lock 4 Park entrance intersection. Project features include culvert replacement & widening, components related to ADA compliance, and other pedestrian features. The culvert replacement portion of the project will be paid with local funds.

<table>
<thead>
<tr>
<th>FY</th>
<th>Type of Work</th>
<th>Funding</th>
<th>Total</th>
<th>Federal</th>
<th>State</th>
<th>Local</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021</td>
<td>PE</td>
<td>CMAQ</td>
<td>400,000</td>
<td>320,000</td>
<td>0</td>
<td>80,000</td>
</tr>
<tr>
<td>2021</td>
<td>PE</td>
<td>LOCAL</td>
<td>42,120</td>
<td>0</td>
<td>0</td>
<td>42,120</td>
</tr>
<tr>
<td>2022</td>
<td>ROW</td>
<td>CMAQ</td>
<td>200,000</td>
<td>160,000</td>
<td>0</td>
<td>40,000</td>
</tr>
<tr>
<td>2023</td>
<td>CONST</td>
<td>CMAQ</td>
<td>3,878,650</td>
<td>3,102,920</td>
<td>0</td>
<td>775,730</td>
</tr>
<tr>
<td>2023</td>
<td>CONST</td>
<td>LOCAL</td>
<td>280,000</td>
<td>0</td>
<td>0</td>
<td>280,800</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td></td>
<td></td>
<td><strong>4,521,050</strong></td>
<td><strong>3,582,920</strong></td>
<td>0</td>
<td><strong>1,218,650</strong></td>
</tr>
</tbody>
</table>
FY 2020-2023 TIP Amendment – June 2021 Adoption

TIP Amendment # 2021-022

TIP #: 2019-12-100
2040 RTP ID: 1612-151-2
Project: Charlotte Pike (SR-24/US70) Widening from Near I-40 to Near Annex Avenue/Hillwood Boulevard
Requested By: TDOT
Proposed Changes: Add funds; revise termini
Total Project Cost: $40,600,000

FROM: $10,000

<table>
<thead>
<tr>
<th>FY</th>
<th>Type of Work</th>
<th>Funding</th>
<th>Total</th>
<th>Federal</th>
<th>State</th>
<th>Local</th>
</tr>
</thead>
<tbody>
<tr>
<td>2023</td>
<td>PE-N</td>
<td>NHPP</td>
<td>50,000</td>
<td>40,000</td>
<td>10,000</td>
<td>0</td>
</tr>
<tr>
<td>2023</td>
<td>PE-D</td>
<td>NHPP</td>
<td>50,000</td>
<td>40,000</td>
<td>10,000</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td>100,000</td>
<td>80,000</td>
<td>20,000</td>
<td>0</td>
</tr>
</tbody>
</table>

TO: $1,200,000

<table>
<thead>
<tr>
<th>FY</th>
<th>Type of Work</th>
<th>Funding</th>
<th>Total</th>
<th>Federal</th>
<th>State</th>
<th>Local</th>
</tr>
</thead>
<tbody>
<tr>
<td>2023</td>
<td>PE-N</td>
<td>NHPP</td>
<td>600,000</td>
<td>480,000</td>
<td>120,000</td>
<td>0</td>
</tr>
<tr>
<td>2023</td>
<td>PE-D</td>
<td>NHPP</td>
<td>600,000</td>
<td>480,000</td>
<td>120,000</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td>1,200,000</td>
<td>960,000</td>
<td>240,000</td>
<td>0</td>
</tr>
</tbody>
</table>

Amendment Description

This amendment proposes to add $880,000 federal NHPP funds to the project and to revise the termini from “I-40 to American Rd” to “near I-40 to near Annex Ave/Hillwood Blvd.” The length will be adjusted to 1.2 miles as a result of the modification to the termini.

This project will widen Charlotte Pk (SR-24/US70) from 3 to 5 lanes.
FY 2020-2023 TIP Amendment – June 2021 Adoption

TIP Amendment # 2021-023

TIP #: 2017-12-012
2040 RTP ID: 1612-151-1
Project: Charlotte Pike (SR-24) Widening Phase 1
Requested By: TDOT
Proposed Changes: Add funds; revise termini
Total Project Cost: $81,600,000

FROM: $1,000,000

<table>
<thead>
<tr>
<th>FY</th>
<th>Type of Work</th>
<th>Funding</th>
<th>Total</th>
<th>Federal</th>
<th>State</th>
<th>Local</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020</td>
<td>PE-N</td>
<td>NHPP</td>
<td>700,000</td>
<td>560,000</td>
<td>140,000</td>
<td>0</td>
</tr>
<tr>
<td>2021</td>
<td>PE-D</td>
<td>NHPP</td>
<td>300,000</td>
<td>240,000</td>
<td>60,000</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td></td>
<td>1,000,000</td>
<td>800,000</td>
<td>200,000</td>
<td>0</td>
</tr>
</tbody>
</table>

TO: $2,600,000

<table>
<thead>
<tr>
<th>FY</th>
<th>Type of Work</th>
<th>Funding</th>
<th>Total</th>
<th>Federal</th>
<th>State</th>
<th>Local</th>
</tr>
</thead>
<tbody>
<tr>
<td>2020</td>
<td>PE-N</td>
<td>NHPP</td>
<td>700,000</td>
<td>560,000</td>
<td>140,000</td>
<td>0</td>
</tr>
<tr>
<td>2021</td>
<td>PE-D</td>
<td>NHPP</td>
<td>1,900,000</td>
<td>1,520,000</td>
<td>380,000</td>
<td>0</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td></td>
<td>2,600,000</td>
<td>2,080,000</td>
<td>520,000</td>
<td>0</td>
</tr>
</tbody>
</table>

Amendment Description

This amendment proposes to add $1,280,000 federal NHPP funds to the project and to revise the termini from “American Rd to White Bridge Rd (SR-155)” to “near Annex Ave/Hillwood Blvd to near White Bridge Rd (SR-155).” The length will be adjusted to 1.52 miles as a result of the modification to the termini.

This project will widen Charlotte Pk (SR-24/US70) from 3 to 5 lanes. The project's engineering and design must be conducted in coordination with a steering committee comprised, at a minimum, of representatives from Metro Planning Department, Metro Department of Public Works, the Nashville MTA, TDOT, and the MPO.
FY 2020-2023 TIP Amendment – June 2021 Adoption

TIP Amendment # 2021-024

TIP #: 2021-17-120
2040 RTP ID: Congestion Mitigation
Project: I-24 SMART Corridor Phase 3
Requested By: TDOT
Proposed Changes: Add project
Total Project Cost: $42,700,000

TO: $2,700,000

<table>
<thead>
<tr>
<th>FY</th>
<th>Type of Work</th>
<th>Funding</th>
<th>Total</th>
<th>Federal</th>
<th>State</th>
<th>Local</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021</td>
<td>PE-D</td>
<td>STBG</td>
<td>$2,700,000</td>
<td>$2,160,000</td>
<td>$540,000</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td>$2,700,000</td>
<td>$2,160,000</td>
<td>$540,000</td>
<td>0</td>
</tr>
</tbody>
</table>

Amendment Description

This amendment proposes to add the project to the TIP with $2,160,000 federal STBG funds.

This project is Phase 3 of TDOT's I-24 SMART Corridor effort from I-440 (Exit 53) to SR-10 (Exit 81/US231) in Murfreesboro and SR-1 from I-24 to SR-10 in Murfreesboro and various connector routes. It will include the deployment of ramp metering along I-24, DMS and CCTVs along arterials, arterial intersection ADA improvements, and completion of the communications network.
FY 2020-2023 TIP Amendment – June 2021 Adoption

TIP Amendment # 2021-025

TIP #: 2021-17-121
2040 RTP ID: Congestion Mitigation
Project: I-24 Open Roads Testbed
Requested By: TDOT
Proposed Changes: Add project
Total Project Cost: $11,900,000

TO: $500,000

<table>
<thead>
<tr>
<th>FY</th>
<th>Type of Work</th>
<th>Funding</th>
<th>Total</th>
<th>Federal</th>
<th>State</th>
<th>Local</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021</td>
<td>PE-D</td>
<td>CMAQ</td>
<td>500,000</td>
<td>500,000</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Total</td>
<td></td>
<td></td>
<td>500,000</td>
<td>500,000</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

Amendment Description

This amendment proposes to add the project to the TIP with $500,000 federal CMAQ funds.

This TDOT I-24 Open Roads Testbed from near Bell Road to near Waldron Road includes the deployment of high resolution CCTVs for monitoring traffic performance and operations.
**Agenda Item 4b.**

**COVID Relief Funds Call-for-Projects**

**Background**

The latest COVID Relief Package, Highway Infrastructure Programs - Coronavirus Response and Relief Supplemental Appropriations Act, 2021 (HIP-CRRSAA), enacted on December 28, 2020 appropriates approximately $10 Billion across the country to address coronavirus disease 2019 (COVID-19) impacts related to Highway Infrastructure Programs.

Of the $10 Billion, the Nashville metropolitan area’s suballocation totals approximately $8.6 million in CRRSAA funds (including $7.9 million for the Nashville UZA and $700 thousand for the Murfreesboro UZA) and $1.15 million in HIP funds. The funds must be obligated by Sept. 30, 2024 and do not require a match.

At the March TCC and TPB meetings, GNRC staff recommended an approach to prioritizing these funds that consisted of funding project types that are more suitable to quick implementation and tend to be lower cost. Based on the survey feedback, higher priority project types include:

- Roadway Safety Improvements
- Transportation Technology Upgrades
- Sidewalk Connectivity and other Pedestrian Improvements
- ADA Related Improvements

**Update**

Staff is working to develop an upcoming call for projects for the COVID relief funding based on these priorities. Below is a tentative schedule for the upcoming call for projects that would request TPB to issue a call for projects at the June meeting.

**Schedule**

- June 16 – Transportation Policy Board to Issue Call for Projects
- June 23- July 14 – Open Pre-Application Period
- July 15- July 28 – Evaluation of Pre-Applications
- August 2- August 20 – Open Formal Application Period
- August 23- September 10 – Evaluation of Formal Applications
- September 15 – Announce Awards

**Recommendation**

For information only.
Agenda Item 4c.
Proposed Amendments to the UP WP

Background
Staff is also preparing the following amendments to the Unified (Transportation) Planning Work Program or UPWP for FYs 2020-2021. The changes include the addition of planning grants awarded by TDOT through a Residual 5303 Call-for-Projects and the Urban Transportation Planning Grant (UTPG). The 5303 award to WeGo/RTA/GNRC will fund an update to nMotion, the strategic plan for transit in Middle Tennessee and the UTPG will fund a Bike/Ped Plan for Sumner County. Below are additional details on the planning activities.

Additional Planning Activities

nMotion Update (WeGo/RTA/GNRC)
The nMotion Update will continue to review and develop an action-oriented strategy that leads WeGo in a stepwise fashion toward the nMotion vision. The nMotion update will involve revising baseline data and reviewing specific capital and operational services to be prioritized and implemented in the short and longer term. The update is planned to kick off in FY 2022 and expected to conclude by Spring 2023.

Total Project Cost: $650,000 ($520,000 federal)
Funding Source: Sect. 5307 ($280,000) / Sect. 5303 ($240,000) / State ($65,000) / Local ($65,000)

Related Planning Activities

Sumner County Bike/Ped Plan (Sumner County/TDOT)
Prepare a plan to establish policies and priorities for the design and construction of Bike-Ped facilities in Sumner County including in all municipalities. This includes all types of bike and pedestrian facilities including greenways and trails, sidewalks and crosswalks and bridges. The plan is currently underway with an expected completion date of December 2021.

Total Project Cost: $149,900 ($119,920 federal)
Funding Source: SPR (80%) / State (10%) / Local (10%)

Schedule
• May 19 – Initial Presentation to Transportation Policy Board
• May 24 - June 16 – Public Review and Comment
• June 2 – Final TCC Presentation
• June 16 – Public Hearing; Adoption by the Transportation Policy Board
Agenda Item 4d.
Draft List of Planned Activities for the FYs 2022-2023
Transportation Planning Work Program

Background

The Transportation Planning Work Program, also referred to as the Unified Planning Work Program or UPWP, identifies all federally funded regional transportation planning activities or studies that will be carried out by GNRC staff, consultants and vendors, or partner organizations.

The UPWP is developed by GNRC staff in consultation with partner agencies, interested stakeholders, and the general public. The next UPWP will account for federal planning grants and regionally significant planning activities for the period between October 1, 2021 and September 30, 2023.

GNRC will present a draft list of planned activities based on federal requirements, state priorities, regional issues, and local planning activities to undertake over the next two years.

Recommendation

Please review the draft UPWP at www.gnrc.org/survey/upwp.