



REGULAR MEETING AGENDA

- 1. **Approval of 2/5/20 Meeting Minutes (A)** **Glenn Harper**
TCC Chair
- 2. **Public Comment**
- 3. **Action Items:**
 - a. **Endorse Amendment to the FYs 2020-23 TIP (A)** **Anna Emerson**
Principal Planner

Cycle B amendments to the Transportation Improvement Program (TIP) are currently undergoing a 21-day public review and comment period. The TCC is requested to endorse amendments prior to their adoption by the Transportation Policy Board (TPB) on March 18, 2020.
- 4. **Informational Items:**
 - a. **Analysis of Safety Trends and Issues** **Sean Pfalzer/Ashleigh**
*Transportation Planning
Manager and MPO
Coordinator*

Staff will present an analysis of safety trends for motorists, cyclists, and pedestrians along with an initial assessment of high crash locations.
 - b. **Measures of Traffic Congestion** **Sean Pfalzer**

Staff will present an analysis of traffic conditions and recent trends and discuss the proposed measures of congestion that will be forecast into the future.
 - c. **Update on the Call for Projects for the Unified Plan** **Anna Emerson**
 - d. **Call for Updates for the UPWP** **Sean Pfalzer**
- 5. **Regular Reports:**
 - a. **Chair’s Report** **Glenn Harper**
 - b. **Staff Report** **Sean Pfalzer**
- 6. **Other Business**
- 7. **Adjourn**

(A) Indicates an attachment is available in the packet

Agenda Item 1.

Meeting Minutes - February 5, 2020

Background

Meeting minutes have been prepared and are ready for approval.

Recommendation

Approve meeting minutes.

MINUTES

TRANSPORTATION COORDINATING COMMITTEE Of the

Nashville Area Metropolitan Planning Organization

February 5, 2020

Attendees: Mr. Donald Anthony, Mr. Andy Barlow, Mr. Russ Brashear, Mr. Tom Brashear, Mr. Robert Caldiraro, Mr. Felix Castrodad, Mr. Ceagus Clark, Mr. Marc Corrigan, Mr. Doug Demosi, Mr. Richard Donovan, Mr. Keith Free, Mr. Elwyn Gonzalez, Mr. Glenn Harper, Mr. Mike Harris, Ms. Gina Head-Heiber, Ms. Billy Higgins, Mr. Joe Horne, Ms. Kimberly Howard, Ms. Emily Hunter, Ms. Katrina Jones, Mr. Jim Kerr, Mr. Bo Logan, Mr. Eric McCann, Mr. Bill McCord, Mr. Addam McCormick, Mr. Chip Moore, Ms. Melanie Murphy, Mr. Kevin Rigsby, Mr. Sean Santalla, Mr. Matt Schenk, Mr. Michael Skipper, Mr. Josh Suddath, Mr. Doug Vann, Mr. Alex West

Approval of the 1/8/20 Meeting Minutes

Mr. Glenn Harper, Chair, opened the meeting at 10:32 a.m. Mr. Jim Kerr moved to approve the January 8, 2020 meeting minutes. Mr. Tom Brashear seconded, and the motion passed unanimously.

Public Comment

There was no public comment.

Endorse Annual Update to the Safety Performance Measures

Mr. Sean Pfalzer, Transportation Planning Manager and MPO Coordinator, said that as part of the federally required annual update to safety performance measure targets, the MPO has the option to support the state targets or adopt regional targets. He said that the staff recommends adoption of the state's targets. He said that as part of the 2045 RTP, there will be an opportunity to develop regional targets for these safety measures.

Mr. Brashear asked staff if a section of the RTP will address regional targets. Mr. Pfalzer said the initial policy framework identified goals and objectives, and subsequent components of the framework involve setting targets that will guide subsequent annual updates to the safety targets.

Mr. Bill McCord said that there are several things that need to be addressed. He said that targets for fatalities from the State says that it is "Always the intent of TDOT to reduce traffic fatalities on our roadways. These targets are performance projections

based on historical data....” He said that it is clear to him that this is not intended to be a goal. According to MAP-21, the national goal for safety is to achieve a significant reduction of serious injuries and fatalities on all public roadways. The FHWA may require more funds to be spent on safety. Given federal legislation and TDOT’s priorities, I recommend we strive for a reduction in fatalities of 2% per year over the next five years.

Mr. Brashear moved to endorse the staff recommendation to adopt the state’s safety performance targets with the understanding that we will have a focus on a studied approach to safety targets with Mr. Doug Demosi seconded. The motion passed, with Mr. Bill McCord opposing.

Presentation of Amendment of the FYs 2020-23 TIP

Ms. Anna Emerson, Principal Planner, said that the staff is waiting on the final approval of the FYs 2020-23 TIP by the Federal agencies. She said that this is the first amendment cycle of 2020-2023 TIP, and it includes the following proposed changes.

A clarifying question was asked and answered.

Mr. Josh Suddath moved to endorse the TIP amendments for consideration by the TPB. Mr. McCord seconded, and the motion passed unanimously.

Amend #	TIP #	RTP #	Project Name	Sponsor	Action
2020-024	2020-311-097	Multimodal	Eagleville Downtown Revitalization – Phase 1	Eagleville	Add project
2020-025	2017-56-046	ATP	Louisville Hwy Pedestrian Improvements	Millersville	Add funding
2020-026	2020-66-098	Multimodal	Thompsons Station Multimodal Connectivity – Phase 3	Thompsons Station	Add Project
2020-027	2008-15-051	Preservation	ADA Service Capitalization	MPO	Add project

Schedule for adoption:

February – Presentation to TCC at Transportation Policy Board

February 20-March 18 – Public Review and Comment

March 4 – Final TCC Presentation

March 18 – Public Hearing; Adoption by the Transportation Policy Board

Public Launch of the Unified Transportation Plan

Mr. Pfalzer presented an overview of the public launch of the Unified Transportation Plan (the 2045 update to the Regional Transportation Plan). He said that a new website has been launched: www.solvethisogether.org. This site will serve as a central

clearinghouse for the numerous local efforts already underway, as well as the launch pad for upcoming initiatives like the Downtown Interstate Loop Concepts Study.

He went over the timeline for the progression toward the adoption of the plan in February 2021.

Mr. McCord asked how long the TCC will have to review the document. Mr. Pfalzer said that there will be monthly presentations of each component giving the TCC members an opportunity to provide input. Mr. Michael Skipper said that draft should be available some time in June.

Mr. Sean Santalla asked if the Board will endorse each section. Mr. Pfalzer said no, just the final Plan but that they will be able to provide feedback throughout the process.

Mr. Harper asked if the member portal was only for the TCC members. Mr. Pfalzer said yes, the content and materials are intended for members.

Ms. Katrina Jones asked if there is a drop-dead deadline for submitting projects. Mr. Pfalzer said that project submissions are due by the end of February.

Initial Revenue Projections for the Plan

Mr. Michael Skipper, GNRC Executive Director, provided an assessment of the capacity to fund anticipated needs and the potential strategies to increase funding for transportation projects. He said that the current 2040 RTP contains approximately \$8 Billion in funding for projects.

He said that the types of grants/methods of administration and allocation are 1) formula grants, 2) direct suballocations, and 3) discretionary grants.

In projecting federal formula grants for 2021-2045, he said that we could anticipate \$8.2 Billion (assuming no growth in revenues), \$10.5 Billion (assuming 2% annual growth), and \$14.4 Billion (assuming 4.4% annual growth).

He said that the Briefing Paper that is being prepared and it will begin with a primer on transportation funding. He gave a brief overview of the IMPROVE Act.

Several clarifying questions were asked and answered.

Update on the Call-for-Projects for the Unified Plan

Ms. Emerson updated members that staff has received TDOT project submissions and requested that the members take a close look at the latest list and notify staff of any questions or changes. Any additional projects need to be submitted by the end of the

month. Mr. Brashear asked where to access the full list of projects and Ms. Emerson said she would distribute it. Mr. Josh Suddath asked what to do with current RTP projects that need to roll over into the 2045 RTP. Ms. Emerson said that all projects need to be resubmitted and that she can get them access to the prior information for inclusion in resubmittal. Ms. Jones asked if there is an opportunity to submit a new project that is now a top priority. Ms. Emerson said that during Plan development, it can be discussed. After the Plan is adopted, project can only be added that have funding associated with it. Ms. Emerson said that the deadline for funding requests is the end of February.

Downtown Interstate Loop Concepts Study Kick-Off

Mr. Skipper said that the study is intended to get a big picture of ideas on how to improve mobility at the bottlenecks on the downtown interstate loop to support future development around the area. He said that the work is being performed by GNRC in partnership with Nashville Civic Design Center, Volkert, Inc., KCI Technologies, Stones River Group, and Cambridge Systematics.

The kick-off will be February 12th from 4-6 pm at the Nashville Downtown Partnership office on Commerce Street. There will be two more community meetings and three rounds of community engagement.

Ms. Faye DiMassimo of Mayor Cooper's office said that there will be more listening sessions on transportation around the county with the results in June. There has been media coverage on possible Amtrak service between Nashville and Atlanta. The mayor has announced that Metro Nashville are committed to becoming a "Vision Zero" City to eliminate traffic fatalities and more details will be out in the Fall. She said that Metro is coordinating with GNRC on an application for COORD which is a curbside infrastructure technology provider. If we are one of the three cities awarded, they will implement the technology. She also said that Metro Nashville is embarking on a three-month study of their traffic management system.

Regular Reports

Chair's Report

There was none.

Staff Report

Mr. Pfalzer said that staff requests updates on studies underway or anticipated over the next year to capture in the two-year Unified Planning Work Program (UPWP). Please submit studies by the end of February.

He said that meetings on the Congestion Management Process are continuing to be held.

He said that the Transportation Demand Management (TDM) Coordination met the end of January. The next meeting is scheduled for February 26th.

The Bicycle and Pedestrian Advisory Committee (BPAC) met at the end of January and the next meeting is scheduled for February 26th immediately following the TDM meeting.

Other Business

Ms. Billy Higgins said that there are two requests for proposals out. They are 1) Job Access and Reverse Commute (JARC) and 2) Enhanced Mobility for Seniors and Individuals with Disabilities (EMSID).

Ms. Melanie Murphy said that the awards for the Traffic Signal Modernization Program were announced yesterday. Fifteen projects were awarded, however, none were in the Nashville area. This is the first time for this program and hopefully there will subsequent grant rounds more in the future.

Mr. Brashear reminded the members that the Census is coming up and that it is very important to complete the count.

Ms. Ashleigh Reeves said that we had finally gotten back the results from the Census PSAP program (participant statistical areas program). Davidson County submitted their own changes, we submitted on behalf of Wilson and Williamson County based on recommendations provided from their local governments. All of Wilson County's proposed CDP additions (Census Designated Places) were approved. We should be making the proposed changes and the approved changes available to view on our online web application soon.

With no further business, the meeting was adjourned at 12:10 p.m.

Date: _____

Glenn Harper, Chair
Technical Coordinating Committee

Sean Pfalzer, Transportation Planning Manager
MPO Coordinator

Agenda Item 3a.

Amendments to the FYs 2020-2023 Transportation Improvement Program

Background

The proposed amendments to the TIP have been requested by project sponsors and scheduled for adoption according to the following schedule.

Amend #	TIP #	Project Name	Sponsor	Action
2020-001	2020-311-097	Eagleville Downtown Revitalization – Phase 1	Eagleville	Add project
2020-002	2017-56-046	Louisville Hwy Pedestrian Improvements	Millersville	Add funding
2020-003	2020-66-098	Thompsons Station Multimodal Connectivity – Phase 3	Thompsons Station	Add Project Station
2020-004	2008-15-051	ADA Service Capitalization	MPO	Add project
2020-005	2005-007	5307 Urban Operating for Rover Public Transit – MCHRA Contract	Murfreesboro Public Transit	Add funds
2020-006	2016-76-237	Elzie Patton Elementary & Mt. Juliet Middle SRTS	Multimodal	Add project
2020-007	2020-89-099	Highway Infrastructure Program (Grouping)	MPO	Add project

- February – Presentation to TCC and Transportation Policy Board
- February 20-March 18 – Public Review and Comment
- March 4 – Final TCC Presentation
- March 18 – Public Hearing; Adoption by the Transportation Policy Board

Recommendation

Endorse the proposed amendments for approval by the TPB.



FY 2020-2023 TIP Amendment – March 2020 Adoption

TIP Amendment # 2020-001

TIP #: 2020-311-097
2040 RTP ID: Multimodal
Project: Eagleville Downtown Revitalization – Phase 1
Requested By: Eagleville
Proposed Changes: Add project
Total Project Cost: \$510,230

TO: \$510,230

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	CONST	TAP	510,230	408,184	0	102,046
Total			510,230	408,184	0	102,046

Amendment Description

This amendment proposes to add the project to the TIP with \$408,184 (federal) TAP funds for construction awarded to the project by TDOT’s Transportation Alternatives Program in 2019.

This project includes the reconstruction of .07 miles of sidewalk along North Main Street (SR-16) from Allisona Road (SR-269) to Church Street, as well as associated elements of ADA compliance, pedestrian signals, landscaping, pedestrian lighting, and striping.



FY 2020-2023 TIP Amendment – March 2020 Adoption

TIP Amendment # 2020-002

TIP #: 2017-56-046
2040 RTP ID: Active Transportation Program
Project (FROM): Millersville Multimodal Connectivity – Phase 1
Project (TO): Louisville Highway (US31W) Pedestrian Improvements
Requested By: Millersville
Proposed Changes: Add funding
Total Project Cost: \$2,294,368

FROM: \$1,044,368

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	PE-D	U-TAP	155,000	124,000	0	31,000
2020	ROW	U-TAP	253,000	202,400	0	50,600
2020	CONST	U-TAP	636,368	509,094	0	127,274
Total			1,044,368	835,494	0	208,874

TO: \$2,294,368

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	PE-D	U-TAP	155,000	124,000	0	31,000
2020	ROW	U-TAP	253,000	202,400	0	50,600
2020	CONST	U-TAP	636,368	509,094	0	127,274
2020	CONST	TAP	1,250,000	1,000,000		250,000
Total			2,294,368	1,835,494	0	458,874

Amendment Description

This amendment proposes to add \$1,000,000 (federal) TAP funds for construction awarded to the project by TDOT’s Transportation Alternatives Program in 2019. It will also modify the name of the project as indicated above.

This project includes the construction of new sidewalks and replacement of sidewalks along both sides of US-31W from the Millersville Community Center and Library to the Millersville City Hall and Elementary School. Project also includes pedestrian bridges, pavement markings, drainage improvements, ADA upgrades, landscaping, signage and pedestrian amenities.



FY 2020-2023 TIP Amendment – March 2020 Adoption

TIP Amendment # 2020-003

TIP #: 2020-66-098
2040 RTP ID: Multimodal
Project: Thompsons Station Multimodal Connectivity – Phase 3
Requested By: Thompsons Station
Proposed Changes: Add project
Total Project Cost: \$1,298,753

TO: \$1,298,753

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	CONST	TAP	1,298,753	1,039,002	0	259,751
Total			1,298,753	1,039,002	0	259,751

Amendment Description

This amendment proposes to add the project to the TIP with \$1,039,002 (federal) TAP funds for construction awarded to the project by TDOT’s Transportation Alternatives Program in 2019.

This project includes the construction of a multimodal greenway beginning at a trailhead at Nutro Dog Park and terminating at existing facilities on Allenwood Drive. Project features include pedestrian bridges, components related to ADA compliance, pedestrian amenities, and signage.



FY 2020-2023 TIP Amendment – March 2020 Adoption

TIP Amendment # 2020-004

TIP #: 2008-15-051
2040 RTP ID: Preservation
Project: ADA Service Capitalization
Requested By: MPO
Proposed Changes: Add project
Total Project Cost: \$13,375,000

TO: \$13,375,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	IMPLEMENTATION	FTA 5307	2,875,000	2,300,000	287,500	287,500
2021	IMPLEMENTATION	FTA 5307	3,375,000	2,700,000	337,500	337,500
2022	IMPLEMENTATION	FTA 5307	3,500,000	2,800,000	350,000	350,000
2023	IMPLEMENTATION	FTA 5307	3,625,000	2,900,000	362,500	362,500
Total			13,375,000	10,700,000	1,337,500	1,337,500

Amendment Description

This amendment proposes to add the project to the TIP with \$10,700,000 (federal) FTA 5307 funds allocated to the project using 10% of the annual formula apportionment.

This project involves complementary paratransit services within the Nashville-Davidson UZA.



FY 2020-2023 TIP Amendment – March 2020 Adoption

TIP Amendment # 2020-005

TIP #: 2005-007
2040 RTP ID: Multimodal
Project: 5307 Urban Operating for Rover Public Transit – Mid-Cumberland Human Resource Agency Contract
Requested By: Murfreesboro Public Transit
Proposed Changes: Add funds
Total Project Cost: \$1,934,000

FROM: \$910,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	OPERATIONS	FTA 5307-M	220,000	110,000	0	110,000
2021	OPERATIONS	FTA 5307-M	225,000	112,500	0	112,500
2022	OPERATIONS	FTA 5307-M	230,000	115,000	0	115,000
2023	OPERATIONS	FTA 5307-M	235,000	117,500	0	117,500
Total			910,000	455,000	0	455,000

TO: \$1,934,000

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	OPERATIONS	FTA 5307-M	350,000	175,000	0	175,000
2021	OPERATIONS	FTA 5307-M	480,000	240,000	0	240,000
2022	OPERATIONS	FTA 5307-M	552,000	276,000	0	276,000
2023	OPERATIONS	FTA 5307-M	552,000	276,000	0	276,000
Total			1,934,000	967,000	0	967,000

Amendment Description

This amendment proposes to add \$512,000 (federal) FTA 5307-M funds for operations allocated to the project by Murfreesboro Public Transit.

This project includes the operation of paratransit and demand response service for the Murfreesboro Urbanized Area that exceeds the limits of the fixed route service operated by Rover (MCHRA).



FY 2020-2023 TIP Amendment – March 2020 Adoption

TIP Amendment # 2020-006

TIP #: 2016-76-237
2040 RTP ID: Multimodal
Project: Elzie Patton Elementary & Mt. Juliet Middle SRTS
Requested By: Mt. Juliet
Proposed Changes: Add project
Total Project Cost: \$383,644

TO: \$26,853

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	CONST	TAP	26,853	21,482	0	5,371
Total			26,853	21,482	0	5,371

Amendment Description

This amendment proposes to add the project to the TIP with \$21,482 (federal) TAP funds for construction provided to the project by TDOT’s Transportation Alternatives Program. This project also appeared in the FY17-20 TIP, and all previously programmed funds have been obligated.

This project includes the installation of sidewalks along Woodridge Place connecting Elzie Patton Elementary to the existing sidewalk on Woodvale Drive. It also includes an educational non-infrastructure component for both schools.



FY 2020-2023 TIP Amendment – March 2020 Adoption

TIP Amendment # 2020-007

TIP #: 2020-89-099
2040 RTP ID: Preservation
Project: Highway Infrastructure Program (Grouping)
Requested By: MPO
Proposed Changes: Add project
Total Project Cost: \$6,064,073

TO: \$6,064,073

<i>FY</i>	<i>Type of Work</i>	<i>Funding</i>	<i>Total</i>	<i>Federal</i>	<i>State</i>	<i>Local</i>
2020	PE, ROW, CONST	HIP	6,064,073	4,851,258	0	1,212,815
Total			6,064,073	4,851,258	0	1,212,815

Amendment Description

This amendment proposes to add the project to the TIP with \$4,851,258 (federal) HIP funds allocated by FHWA to the Nashville Area MPO in 2019.

Eligible work for HIP funds is defined in 23 USC 133(b)(1)(A); e.g. construction of highways (Federal-aid system roads), bridges and tunnels.

Agenda Item 5b.

Notice of Proposed Dues for FY 2021

Background

Each February, GNRC produces an estimated of membership dues for the upcoming budget year to assist local government members in their local budgeting process. The Finance & Personnel Committee has accepted a staff recommendation to propose an increase in dues rates for the coming year to account for a loss in state revenue and an increased demand for matching funds to the state and federal grants administered by GNRC.

The GNRC membership dues rate is currently 31 cents per capita and accounts for 4% of the total GNRC budget. In addition, local governments participating in the Nashville Area MPO program are assessed 26 cents per capita to generate the required matching dollars for federal planning grants made available by the Federal Highway Administration and Federal Transit Administration.

The attached dues estimates include the new rates of 35 cents per capita for GNRC membership, and 28 cents per capita the MPO program. The total estimated due also includes adjustments for population increases between 2017 and 2018. Per GNRC resolution, dues shall be based on recent population estimates generated by the U.S. Census Bureau.

The proposed dues are not scheduled for formal adoption until September 2020 when the GNRC governing body considers the FY 2021 Work Program and Budget. Dues will be payable by the end of December 2020.

Recommendation

For information only

Greater Nashville Regional Council
Membership and MPO Program Dues Estimates for FY 2021 - Proposed

Member	Population Basis		Final FY 2020 Dues			FY 2021 Dues Estimates			Difference as a result of rate increase		Total Proposed Change FY 2020 to FY 2021		
	GNRC Membership	MPO Program	GNRC Membership	MPO Program	All Dues*	GNRC Membership	MPO Program	All Dues*	GNRC Membership	MPO Program	GNRC Membership	MPO Program	Total Difference
City of Adams	653		\$ 225.06	\$ -	\$ 225.06	\$ 228.55	\$ -	\$ 228.55	\$ 26.12	\$ -	\$ 3.49	\$ -	\$ 3.49
City of Ashland City	4,667		\$ 1,426.31	\$ -	\$ 1,426.31	\$ 1,633.45	\$ -	\$ 1,633.45	\$ 186.68	\$ -	\$ 207.14	\$ -	\$ 207.14
City of Belle Meade	2,431		\$ 813.44	\$ -	\$ 813.44	\$ 850.85	\$ -	\$ 850.85	\$ 97.24	\$ -	\$ 37.41	\$ -	\$ 37.41
City of Berry Hill	1,096		\$ 280.55	\$ -	\$ 280.55	\$ 383.60	\$ -	\$ 383.60	\$ 43.84	\$ -	\$ 103.05	\$ -	\$ 103.05
City of Brentwood	44,499	44,499	\$ 13,280.71	\$ 11,138.66	\$ 24,419.37	\$ 15,574.65	\$ 12,459.72	\$ 28,034.37	\$ 1,779.96	\$ 889.98	\$ 2,293.94	\$ 1,321.06	\$ 3,615.00
Town of Burns	1,767		\$ 544.36	\$ -	\$ 544.36	\$ 618.45	\$ -	\$ 618.45	\$ 70.68	\$ -	\$ 74.09	\$ -	\$ 74.09
City of Cedar Hill	310		\$ 115.94	\$ -	\$ 115.94	\$ 108.50	\$ -	\$ 108.50	\$ 12.40	\$ -	\$ (7.44)	\$ -	\$ (7.44)
City of Charlotte	1,721		\$ 485.15	\$ -	\$ 485.15	\$ 602.35	\$ -	\$ 602.35	\$ 68.84	\$ -	\$ 117.20	\$ -	\$ 117.20
City of Clarksville	157,936		\$ 46,446.99	\$ -	\$ 46,446.99	\$ 55,277.60	\$ -	\$ 55,277.60	\$ 6,317.44	\$ -	\$ 8,830.61	\$ -	\$ 8,830.61
City of Columbia		39,359	\$ -	\$ 9,740.64	\$ 9,740.64	\$ -	\$ 11,020.52	\$ 11,020.52	\$ -	\$ 787.18	\$ -	\$ 1,279.88	\$ 1,279.88
City of Coopertown	4,562		\$ 1,375.47	\$ -	\$ 1,375.47	\$ 1,596.70	\$ -	\$ 1,596.70	\$ 182.48	\$ -	\$ 221.23	\$ -	\$ 221.23
City of Cross Plains	1,812		\$ 490.73	\$ -	\$ 490.73	\$ 634.20	\$ -	\$ 634.20	\$ 72.48	\$ -	\$ 143.47	\$ -	\$ 143.47
City of Cumberland City	313		\$ 94.55	\$ -	\$ 94.55	\$ 109.55	\$ -	\$ 109.55	\$ 12.52	\$ -	\$ 15.00	\$ -	\$ 15.00
City of Dickson	15,723		\$ 4,742.69	\$ -	\$ 4,742.69	\$ 5,503.05	\$ -	\$ 5,503.05	\$ 628.92	\$ -	\$ 760.36	\$ -	\$ 760.36
City of Dover	2,192		\$ 620.62	\$ -	\$ 620.62	\$ 767.20	\$ -	\$ 767.20	\$ 87.68	\$ -	\$ 146.58	\$ -	\$ 146.58
City of Eagleville	892		\$ 258.23	\$ -	\$ 258.23	\$ 312.20	\$ -	\$ 312.20	\$ 35.68	\$ -	\$ 53.97	\$ -	\$ 53.97
City of Erin	1,329		\$ 380.99	\$ -	\$ 380.99	\$ 465.15	\$ -	\$ 465.15	\$ 53.16	\$ -	\$ 84.16	\$ -	\$ 84.16
City of Fairview	9,113	9,113	\$ 2,700.10	\$ 2,264.60	\$ 4,964.70	\$ 3,189.55	\$ 2,551.64	\$ 5,741.19	\$ 364.52	\$ 182.26	\$ 489.45	\$ 287.04	\$ 776.49
City of Forest Hills	5,030		\$ 1,574.80	\$ -	\$ 1,574.80	\$ 1,760.50	\$ -	\$ 1,760.50	\$ 201.20	\$ -	\$ 185.70	\$ -	\$ 185.70
City of Franklin	79,875	79,875	\$ 23,344.24	\$ 19,579.04	\$ 42,923.28	\$ 27,956.25	\$ 22,365.00	\$ 50,321.25	\$ 3,195.00	\$ 1,597.50	\$ 4,612.01	\$ 2,785.96	\$ 7,397.97
City of Gallatin	37,685	37,685	\$ 10,898.98	\$ 9,141.08	\$ 20,040.06	\$ 13,189.75	\$ 10,551.80	\$ 23,741.55	\$ 1,507.40	\$ 753.70	\$ 2,290.77	\$ 1,410.72	\$ 3,701.49
City of Goodlettsville	17,292	17,292	\$ 5,338.51	\$ 4,477.46	\$ 9,815.97	\$ 6,052.20	\$ 4,841.76	\$ 10,893.96	\$ 691.68	\$ 345.84	\$ 713.69	\$ 364.30	\$ 1,077.99
City of Greenbrier	6,933	6,933	\$ 2,101.49	\$ 1,762.54	\$ 3,864.03	\$ 2,426.55	\$ 1,941.24	\$ 4,367.79	\$ 277.32	\$ 138.66	\$ 325.06	\$ 178.70	\$ 503.76
City of Hendersonville	58,834	58,834	\$ 17,578.24	\$ 14,743.04	\$ 32,321.28	\$ 20,591.90	\$ 16,473.52	\$ 37,065.42	\$ 2,353.36	\$ 1,176.68	\$ 3,013.66	\$ 1,730.48	\$ 4,744.14
City of Kingston Springs	2,789		\$ 856.84	\$ -	\$ 856.84	\$ 976.15	\$ -	\$ 976.15	\$ 111.56	\$ -	\$ 119.31	\$ -	\$ 119.31
City of Lavergne	37,275	37,275	\$ 11,155.04	\$ 9,355.84	\$ 20,510.88	\$ 13,046.25	\$ 10,437.00	\$ 23,483.25	\$ 1,491.00	\$ 745.50	\$ 1,891.21	\$ 1,081.16	\$ 2,972.37
City of Lebanon	33,488	33,488	\$ 9,624.26	\$ 8,071.96	\$ 17,696.22	\$ 11,720.80	\$ 9,376.64	\$ 21,097.44	\$ 1,339.52	\$ 669.76	\$ 2,096.54	\$ 1,304.68	\$ 3,401.22
City of McEwen	1,630		\$ 527.93	\$ -	\$ 527.93	\$ 570.50	\$ -	\$ 570.50	\$ 65.20	\$ -	\$ 42.57	\$ -	\$ 42.57
City of Millersville	6,823	6,823	\$ 2,130.94	\$ 1,787.24	\$ 3,918.18	\$ 2,388.05	\$ 1,910.44	\$ 4,298.49	\$ 272.92	\$ 136.46	\$ 257.11	\$ 123.20	\$ 380.31
City of Mitchellville	170		\$ 53.63	\$ -	\$ 53.63	\$ 59.50	\$ -	\$ 59.50	\$ 6.80	\$ -	\$ 5.87	\$ -	\$ 5.87
City of Mt. Juliet	34,855	34,855	\$ 10,001.84	\$ 8,388.64	\$ 18,390.48	\$ 12,199.25	\$ 9,759.40	\$ 21,958.65	\$ 1,394.20	\$ 697.10	\$ 2,197.41	\$ 1,370.76	\$ 3,568.17
City of Murfreesboro	138,542	138,542	\$ 40,327.59	\$ 33,823.14	\$ 74,150.73	\$ 48,489.70	\$ 38,791.76	\$ 87,281.46	\$ 5,541.68	\$ 2,770.84	\$ 8,162.11	\$ 4,968.62	\$ 13,130.73
City of New Johnsonville	2,126		\$ 611.94	\$ -	\$ 611.94	\$ 744.10	\$ -	\$ 744.10	\$ 85.04	\$ -	\$ 132.16	\$ -	\$ 132.16
City of Nolensville	8,114	8,114	\$ 2,276.95	\$ 1,909.70	\$ 4,186.65	\$ 2,839.90	\$ 2,271.92	\$ 5,111.82	\$ 324.56	\$ 162.28	\$ 562.95	\$ 362.22	\$ 925.17
City of Oak Hill	4,692		\$ 1,473.74	\$ -	\$ 1,473.74	\$ 1,642.20	\$ -	\$ 1,642.20	\$ 187.68	\$ -	\$ 168.46	\$ -	\$ 168.46
City of Orlinda	1,021		\$ 344.10	\$ -	\$ 344.10	\$ 357.35	\$ -	\$ 357.35	\$ 40.84	\$ -	\$ 13.25	\$ -	\$ 13.25
City of Pegram	2,501		\$ 797.32	\$ -	\$ 797.32	\$ 875.35	\$ -	\$ 875.35	\$ 100.04	\$ -	\$ 78.03	\$ -	\$ 78.03
City of Pleasant View	4,416		\$ 1,326.49	\$ -	\$ 1,326.49	\$ 1,545.60	\$ -	\$ 1,545.60	\$ 176.64	\$ -	\$ 219.11	\$ -	\$ 219.11
City of Portland	13,074	13,074	\$ 3,872.83	\$ 3,248.18	\$ 7,121.01	\$ 4,575.90	\$ 3,660.72	\$ 8,236.62	\$ 522.96	\$ 261.48	\$ 703.07	\$ 412.54	\$ 1,115.61
City of Ridgetop	2,328		\$ 697.81	\$ -	\$ 697.81	\$ 814.80	\$ -	\$ 814.80	\$ 93.12	\$ -	\$ 116.99	\$ -	\$ 116.99
City of Slayden	158		\$ 35.03	\$ -	\$ 35.03	\$ 55.30	\$ -	\$ 55.30	\$ 6.32	\$ -	\$ 20.27	\$ -	\$ 20.27
Town of Smyrna	51,158	51,158	\$ 14,983.54	\$ 12,566.84	\$ 27,550.38	\$ 17,905.30	\$ 14,324.24	\$ 32,229.54	\$ 2,046.32	\$ 1,023.16	\$ 2,921.76	\$ 1,757.40	\$ 4,679.16
City of Spring Hill	40,011	40,011	\$ 11,487.67	\$ 9,634.82	\$ 21,122.49	\$ 14,003.85	\$ 11,203.08	\$ 25,206.93	\$ 1,600.44	\$ 800.22	\$ 2,516.18	\$ 1,568.26	\$ 4,084.44
City of Springfield	17,191	17,191	\$ 5,220.09	\$ 4,378.14	\$ 9,598.23	\$ 6,016.85	\$ 4,813.48	\$ 10,830.33	\$ 687.64	\$ 343.82	\$ 796.76	\$ 435.34	\$ 1,232.10
City of Tennessee Ridge	1,497		\$ 449.19	\$ -	\$ 449.19	\$ 523.95	\$ -	\$ 523.95	\$ 59.88	\$ -	\$ 74.76	\$ -	\$ 74.76
City of Thompsons Station	5,038		\$ 1,315.02	\$ -	\$ 1,315.02	\$ 1,763.30	\$ -	\$ 1,763.30	\$ 201.52	\$ -	\$ 448.28	\$ -	\$ 448.28
City of Vanleer	342		\$ 93.62	\$ -	\$ 93.62	\$ 119.70	\$ -	\$ 119.70	\$ 13.68	\$ -	\$ 26.08	\$ -	\$ 26.08

Greater Nashville Regional Council
Membership and MPO Program Dues Estimates for FY 2021 - Proposed

Member	Population Basis		Final FY 2020 Dues			FY 2021 Dues Estimates			Difference as a result of rate increase		Total Proposed Change FY 2020 to FY 2021		
	GNRC Membership	MPO Program	GNRC Membership	MPO Program	All Dues*	GNRC Membership	MPO Program	All Dues*	GNRC Membership	MPO Program	GNRC Membership	MPO Program	Total Difference
City of Watertown	1,728		\$ 448.57	\$ -	\$ 448.57	\$ 604.80	\$ -	\$ 604.80	\$ 69.12	\$ -	\$ 156.23	\$ -	\$ 156.23
City of Waverly	4,106		\$ 1,268.52	\$ -	\$ 1,268.52	\$ 1,437.10	\$ -	\$ 1,437.10	\$ 164.24	\$ -	\$ 168.58	\$ -	\$ 168.58
City of Westmoreland	2,714		\$ 733.77	\$ -	\$ 733.77	\$ 949.90	\$ -	\$ 949.90	\$ 108.56	\$ -	\$ 216.13	\$ -	\$ 216.13
City of White Bluff	3,546		\$ 1,050.28	\$ -	\$ 1,050.28	\$ 1,241.10	\$ -	\$ 1,241.10	\$ 141.84	\$ -	\$ 190.82	\$ -	\$ 190.82
City of White House	11,901	11,901	\$ 3,492.15	\$ 2,928.90	\$ 6,421.05	\$ 4,165.35	\$ 3,332.28	\$ 7,497.63	\$ 476.04	\$ 238.02	\$ 673.20	\$ 403.38	\$ 1,076.58
Metro Hartsville-Trousdale County	11,012		\$ 3,084.50	\$ -	\$ 3,084.50	\$ 3,854.20	\$ -	\$ 3,854.20	\$ 440.48	\$ -	\$ 769.70	\$ -	\$ 769.70
Metro Nashville-Davidson County	668,188	681,496	\$ 205,942.92	\$ 176,215.78	\$ 382,158.70	\$ 233,865.80	\$ 190,818.88	\$ 424,684.68	\$ 26,727.52	\$ 13,629.92	\$ 27,922.88	\$ 14,603.10	\$ 42,525.98
Cheatham County	26,067		\$ 7,909.03	\$ -	\$ 7,909.03	\$ 9,123.45	\$ -	\$ 9,123.45	\$ 1,042.68	\$ -	\$ 1,214.42	\$ -	\$ 1,214.42
Dickson County	30,189		\$ 9,144.69	\$ -	\$ 9,144.69	\$ 10,566.15	\$ -	\$ 10,566.15	\$ 1,207.56	\$ -	\$ 1,421.46	\$ -	\$ 1,421.46
Houston County	5,437		\$ 1,686.40	\$ -	\$ 1,686.40	\$ 1,902.95	\$ -	\$ 1,902.95	\$ 217.48	\$ -	\$ 216.55	\$ -	\$ 216.55
Humphreys County	10,624		\$ 3,289.72	\$ -	\$ 3,289.72	\$ 3,718.40	\$ -	\$ 3,718.40	\$ 424.96	\$ -	\$ 428.68	\$ -	\$ 428.68
Maury County		45,366	\$ -	\$ 11,237.46	\$ 11,237.46	\$ -	\$ 12,702.48	\$ 12,702.48	\$ -	\$ 907.32	\$ -	\$ 1,465.02	\$ 1,465.02
Montgomery County	48,014		\$ 13,939.46	\$ -	\$ 13,939.46	\$ 16,804.90	\$ -	\$ 16,804.90	\$ 1,920.56	\$ -	\$ 2,865.44	\$ -	\$ 2,865.44
Robertson County	28,984	39,611	\$ 8,718.13	\$ 7,311.98	\$ 16,030.11	\$ 10,144.40	\$ 11,091.08	\$ 21,235.48	\$ 1,159.36	\$ 792.22	\$ 1,426.27	\$ 3,779.10	\$ 5,205.37
Rutherford County	97,023	97,915	\$ 28,657.02	\$ 24,034.92	\$ 52,691.94	\$ 33,958.05	\$ 27,416.20	\$ 61,374.25	\$ 3,880.92	\$ 1,958.30	\$ 5,301.03	\$ 3,381.28	\$ 8,682.31
Stewart County	11,056		\$ 3,368.77	\$ -	\$ 3,368.77	\$ 3,869.60	\$ -	\$ 3,869.60	\$ 442.24	\$ -	\$ 500.83	\$ -	\$ 500.83
Sumner County	57,024	59,908	\$ 17,054.34	\$ 14,303.64	\$ 31,357.98	\$ 19,958.40	\$ 16,774.24	\$ 36,732.64	\$ 2,280.96	\$ 1,198.16	\$ 2,904.06	\$ 2,470.60	\$ 5,374.66
Williamson County	54,693	59,732	\$ 16,210.52	\$ 13,595.92	\$ 29,806.44	\$ 19,142.55	\$ 16,724.96	\$ 35,867.51	\$ 2,187.72	\$ 1,194.64	\$ 2,932.03	\$ 3,129.04	\$ 6,061.07
Wilson County	70,554	72,281	\$ 20,979.56	\$ 17,595.76	\$ 38,575.32	\$ 24,693.90	\$ 20,238.68	\$ 44,932.58	\$ 2,822.16	\$ 1,445.62	\$ 3,714.34	\$ 2,642.92	\$ 6,357.26
Regional Totals	2,008,764	1,742,331	\$ 601,759.91	\$ 433,235.92	\$ 1,034,995.83	\$ 703,067.40	\$ 487,852.68	\$ 1,190,920.08	\$ 80,350.56	\$ 34,846.62	\$ 101,307.49	\$ 54,616.76	\$ 155,924.25

GNRC Population Basis Notes:

Derived from U.S. Census, 2018 estimates.
Columbia and Maury County are not members of the GNRC.
Does not include Mayors Caucus dues.

MPO Population Basis Notes:

County Government populations include all municipalities of 5,000 or less in population as of 2010 Census.