

Bill Albright
Transportation Planning Manager

Lesley Phillips
Transportation Planner



Kingsport MTPO
201 West Market St
Kingsport, TN 37660
MTPO@KingsportTN.gov
423.224.2677

MEMORANDUM

To: Kingsport MTPO Executive Board
CC: Subscribed Interested Parties
From: Lesley Phillips, Transportation Planner
Date: January 27, 2021
Subject: MTPO Executive Board Electronic Meeting

Please see the attached agenda for the next meeting of the Kingsport MTPO Executive Board, to be held **Thursday, February 4, 2021 at 1:30 PM**. In light of the COVID-19 pandemic and pursuant to Executive Order 71 in Tennessee and HB29/30 in Virginia, **the meeting will be held electronically** with no physical access permitted by the public. Executive Board members are not required to be physically present in one location. Board members attending the meeting by electronic or telephonic means will be counted in the quorum and will be entitled to vote. All votes will be taken by roll call.

There are five action items:

- **Approval of Minutes from December 3, 2020 Meeting**
- **Election of Executive Board Vice Chair**
- **Adoption of PM1 Targets – Tennessee and Virginia**
- **Adoption of PM2 & PM3 Targets – Tennessee and Virginia**
- **Adoption of Transit Safety Targets**

In addition to the agenda items listed above, time will be allotted for public comments, project updates, state and federal partner updates, and general information items.

Members of the public can access the meeting by sending an email to MTPO@KingsportTN.gov to request the log in information for the meeting. In order to allow time to respond, your request must be received by 11:00 am on February 4, 2021.

Executive Board members who are unable to attend may designate a proxy in writing to represent you. A sample proxy letter is attached.



AGENDA

Kingsport MTPO Executive Board February 4, 2021 at 1:30 pm Electronic Meeting

Call to Order – James Phillips, Chairman

1. Electronic Meeting Announcement, General Information, Attendance Roll Call

Presenter: Lesley Phillips

2. Public Comment on Agenda Items

Those wishing to make a comment pertaining to any of the agenda items may do so at this time with a five-minute time limitation. Comments not pertaining to a specific agenda item will be heard at the end of the meeting.

3. Approval of Minutes from December 3, 2020 Meeting (Vote Required)

Presenter: James Phillips

4. Election of Executive Board Vice-Chair (Vote Required)

Presenter: Bill Albright

Item Summary: The Bylaws of the Kingsport MTPO describe how the membership works, including the Executive Board, officers, staff members, sub-committees, etcetera. While the Chair is permanent and does not require an annual or periodic election, the position of Vice-Chair requires annual election. The staff requests that the Executive Board members nominate and elect a Vice-Chair.

5. PM1 Targets - Tennessee and Virginia (Vote Required)

Presenter: Lesley Phillips

Item Summary: As part of the performance based planning and programming requirements of MAP-21, and more recently the FAST Act, MPOs are required to adopt Safety Performance Measures (PM1) annually. In February 2020, the Executive Board

voted to adopt TDOT and VDOT's Safety Performance Targets for the five-year reporting period of 2016-2020. These targets are updated annually and will roll ahead one year to cover the reporting period of 2017-2021. Staff recommends the MTPO continue to support the respective targets for Tennessee and Virginia as outlined in the attached resolution and supporting documentation.

Recommendation: Approve the Resolution as presented.

6. PM2 & PM3 Targets – Tennessee and Virginia (Vote Required)

Presenter: Lesley Phillips

Item Summary: As part of the performance based planning and programming requirements of MAP-21, and more recently the FAST Act, MPOs are required to adopt performance measures related to infrastructure condition (PM2) and system performance (PM3). Initially, four-year targets were adopted with an option to adjust these targets at the mid-point of the four-year performance period. Tennessee and Virginia have made adjustments to the initial four-year targets as shown in the attached information for agenda item #6. Staff recommends the MTPO continue to support the respective targets for Tennessee and Virginia as outlined in the attached resolution and supporting documentation.

Recommendation: Approve the Resolution as presented.

7. Transit Safety Targets (Vote Required)

Presenter: Lesley Phillips

Item Summary: As part of the performance based planning and programming requirements of MAP-21, and more recently the FAST Act, transit agencies that receive FTA Section 5307 Urbanized Area Formula Grant funds are required to develop a Public Transportation Agency Safety Plan (PTASP) and adopt specific transit safety targets. MPOs are also required to adopt transit safety targets. Within the Kingsport MTPO area, there are two transit agencies that receive FTA Section 5307 funds, KATS and NET Trans. Staff recommends the MTPO support the respective transit safety targets of each agency as shown in the attached resolution and supporting documentation.

Recommendation: Approve the Resolution as presented.

8. Long Range Transportation Plan – Goals & Objectives and Plan Update

Presenter: Bill Albright and Jim Meyer (AECOM)

Item Summary: Discussion of the Long Range Transportation Plan Goals and Objectives and the consultant will give an update on the status of the plan.

9. Project Updates and State & Federal Partner Updates

Presenters: Local, State, and Federal Representatives

Item Summary: Updates on local projects and additional updates/information from our partners in Tennessee, Virginia, Federal Highway Administration, and/or Federal Transit Administration.

10. Public Comments

Members of the public may address the Executive Board with issues related to the region's transportation system. There is a five-minute time limitation per individual and/or topic.

11. Meeting Adjournment

Sample Proxy Letter

Date

I, _____, of _____,
(Print Name) *(Agency)*

Hereby designate _____ to vote as my proxy
(Name of Proxy)

during the _____ meeting of the Kingsport MTPO Executive Board.
(Meeting Date)

Signature

Agenda Item #3 - Approval of Minutes from December 3, 2020 Meeting

KINGSPORT METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION EXECUTIVE BOARD ELECTRONIC MEETING Meeting Minutes for December 3, 2020

Electronic Meeting 2:00 P.M.

Members Present:

Jimmy Adkins, Blake Ailor, Chase Milner, James Phillips, Ronda Sawyer, Pat Stilwell, Ambre Torbett

Absent:

None

Staff Present:

Bill Albright, Susan Doran, Lesley Phillips, Candace Sherer, Michael Thompson

Visitors Present:

Bryan Bartnik – TDOT
Paul Beebe – Cannon & Cannon
Glenn Berry – JC MTPO
Mary Butler – JC MTPO
Randy Busler – TDOT
Jason Carder – Mattern & Craig
Michelle Christian – TDOT
Calvin Clifton – Mattern & Craig
Troy Ebbert – TDOT
Stefanie Farrell – LDA Engineering
Jason Farmer – TDOT

Brian Hurst – TDOT
Taylor Lee – TDOT
Jennifer Marshall – TDOT
John McCurry – FTHRA/NET Trans
Matt Meservy – TDOT
Jim Meyer - AECOM
Stacy Morrison – TDOT
Suraiya Motsinger – AECOM
Sean Santalla – FHWA-TN
Angie Stanley – Sullivan Co. Commission
Eric Wilson – TDOT

Recorder: Susan Doran

- I. **Call to Order:** Chairman James Phillips had a prior commitment and could not attend the beginning of the meeting so Jimmy Adkins stepped in as Vice Chair and called the meeting to order.
- II. **Electronic Meeting Announcement:** In light of the COVID-19 pandemic and pursuant to Executive Order 65 in Tennessee and HB29/30 in Virginia, a determination has been made by the board that meeting electronically and prohibiting the physical presence of the public at the meeting is necessary to protect public health, safety, and welfare for all concerned.

The meeting was held electronically via Zoom Webinar with live public access and a video/audio recording of the meeting was published online at

<https://www.kingsporttn.gov/city-services/kmtpo/meeting-schedule/meetings-notice/agenda-minutes/>

- III. **Public Comment:** Jimmy Adkins invited members of the public to address comments related to agenda items. No comments.
- IV. **Approval of Minutes:** The minutes of the August 6, 2020 meeting were reviewed. No corrections and/or additions were suggested. A motion was made by Ronda Sawyer to approve the minutes and was seconded by Chase Milner. Passed in a roll call vote: Adkins, Ailor, Milner, Sawyer, Stilwell, and Torbett voting “Aye”. The motion carried unanimously.
- V. **New Business:**
- A. Amendment to Bylaws. Presented by Lesley Phillips. The Bylaws are being amended to address virtual/electronic/telephonic meetings and also revise a few minor items. As required by the current Bylaws, these changes were presented at the previous meeting with the vote/adoption being deferred until the next meeting. If approved, the Bylaws will be amended as presented and the Public Participation Plan will be modified to reflect the changes (modification of the PPP does not require Executive Board action). A motion was made by Ronda Sawyer to amend the Bylaws and was seconded by Ambre Torbett. Passed in a roll call vote: Milner, Sawyer, Stilwell, and Torbett voting “Aye”. Adkins and Ailor abstaining.
- B. Annual List of Priority Projects. Presented by Bill Albright. Annually, the Tennessee Department of Transportation (TDOT) requests input on TDOT-sponsored transportation projects in the Kingsport MTPO area to be included in TDOT’s Three-Year Work Program. These major projects are managed by TDOT and have traditionally been funded with TDOT resources that are available to the state, whether it be federal or state funds. TDOT has provided a list of projects under consideration for the Three-Year Work Program. TDOT also allows us to add projects for consideration. These are state projects, not local projects. The agenda packet included a list of ranked projects – projects TDOT asked to be ranked and projects that have been added for consideration. The proposed rankings were emailed to Executive Board members and Technical Coordinating Committee members on November 18 for review/feedback. The Executive Board can choose to accept the proposed rankings or alter them. A motion was made by Chase Milner to approve the resolution and projects rankings as presented and was seconded by Blake Ailor. Passed in a roll call vote: Adkins, Ailor, Milner, Phillips, Sawyer, Stilwell, and Torbett, voting “Aye”. The motion carried unanimously.
- C. Annual Federal Funds Obligation Reports – Tennessee and Virginia. Presented by Bill Albright. Per 23 CFR 450.334, annually the Kingsport MTPO is required to publish a list of federal funds (FHWA and FTA) that have been obligated on projects within the MTPO area for the previous fiscal year. The list must be made available within 90 days from the end of the program year (September 30). As outlined in the Kingsport MTPO Public Participation Plan, this information is published online and is also available for public review in the Kingsport MTPO office. Questions on individual projects can be answered by TDOT officials or VDOT officials. No Board action is required.
- D. 2021 Executive Board Meeting Dates. Presented by Lesley Phillips. Discussion of meeting dates for calendar year 2021. Bristol MPO meetings are tentatively scheduled on February 4, May 6, August 5, and November 4 (all at 10 am). If we coordinate with Bristol MPO’s schedule, our meetings would be on the same days at 1:30 p.m. Board

members preferred meetings be scheduled ahead of time on the same day as Bristol MPO's meetings.

- E. Kingsport Long Range Transportation Plan Update. Presented by AECOM representatives (Consultant). The consultant gave an update on the status of the Kingsport Long Range Transportation Plan.

VI. PROJECT UPDATES/STATE AND FEDERAL PARTNER UPDATES

Staff provided updates on projects. State and Federal updates and information were provided by TDOT, VDOT, and FHWA representatives.

- VII. **PUBLIC COMMENTS:** James Phillips invited members of the public to address the Executive Board with issues related to transportation planning issues, activities, and/or projects that pertain to the Kingsport Area Metropolitan Transportation Planning Organization. No comments

- VIII. **ADJOURNMENT:** There being no other business, a motion was made by Jimmy Adkins to adjourn the meeting and was seconded by Ronda Sawyer. Passed in a roll call vote: Adkins, Ailor, Milner, Phillips, Sawyer, Stilwell and Torbett voting "Aye". The motion carried unanimously.

Agenda Item #5 - PM1 Targets - Tennessee and Virginia

A RESOLUTION BY THE EXECUTIVE BOARD OF THE KINGSPORT METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION (MTPO) SUPPORTING THE 2017-2021 SAFETY PERFORMANCE MEASURE TARGETS FOR THE STATE OF TENNESSEE AND THE COMMONWEALTH OF VIRGINIA

WHEREAS, the Kingsport MTPO is the designated Metropolitan Planning Organization (MPO) for the Kingsport urbanized area in Tennessee and Virginia and is responsible for carrying out a comprehensive, cooperative, and continuing transportation planning process; and

WHEREAS, in 2012 Congress passed Moving Ahead for Progress in the 21st Century (MAP-21) that mandated the establishment of a performance and outcome based program for transportation decisions that was carried forward in the Fixing America's Surface Transportation (FAST) Act; and

WHEREAS, a national goal has been established to achieve a significant reduction in traffic fatalities and serious injuries on all public roads; and

WHEREAS, the Safety Performance Management Measures regulations support the Highway Safety Improvement Program (HSIP) and require state DOTs and MPOs to annually set Safety Performance Measure Targets, which apply to all public roads, for five areas including number of fatalities, number of serious injuries, rate of fatalities per 100 million Vehicle Miles Traveled (VMT), rate of serious injuries per 100 million Vehicle Miles Traveled (VMT), and number of non-motorized fatalities and serious injuries; and

WHEREAS, MPOs have 180 days following the establishment and reporting of the State targets in the HSIP Annual Report to make a decision regarding whether to support the state's targets or establish their own targets; and

WHEREAS, the Tennessee Department of Transportation (TDOT) and the Virginia Department of Transportation (VDOT) formally reported their Safety Performance Measure Targets to the Federal Highway Administration (FHWA) on August 31, 2020 in their respective State HSIP Annual Report; and

WHEREAS, the Kingsport MTPO staff recommends supporting the respective Safety Performance Measure Targets for each state as established by TDOT and VDOT.

NOW THEREFORE BE IT RESOLVED BY THE EXECUTIVE BOARD OF THE KINGSPORT METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION AS FOLLOWS:

The Kingsport MTPO hereby supports TDOT's and VDOT's 2017-2021 Targets for all of the required Safety Performance Measures specified in the FAST Act by agreeing to plan and program projects that support each state's established targets as shown in Attachment A (for TN) and the attached letter (for VA).

RESOLUTION APPROVED:

Date: _____

James Phillips, Chairman
Kingsport MTPO Executive Board

Lesley Phillips
Kingsport MTPO Staff

Attachment A

Tennessee Department of Transportation Safety Performance Targets

Safety Performance Measure Targets were based on a 5 year rolling average (2017-2021) and were reported to FHWA by TDOT on August 31, 2020.

Performance Measure	Anticipated Baseline* 2016-2020	Target 2017-2021
Number of Fatalities	1039.8	1078.8
Fatality Rate	1.302	1.355
Number of Serious Injuries	6725.8	6227.1
Serious Injury Rate	8.462	8.394
Number of Non-Motorized Fatalities and Serious Injuries	511.4	521.0

*The baseline is based on preliminary figures from early 2020. FHWA will determine the final figures in early 2021.

February 4, 2021

Mr. Raymond Khoury, P.E.
State Traffic Engineer
Traffic Engineering Division
Virginia Department of Transportation
1401 East Broad Street
Richmond, VA 23219

Dear Mr. Khoury:

Kingsport MTPO submits this letter to the Virginia Department of Transportation (VDOT) to fulfill the March 2016 FHWA final rulemaking (23 CFR 490) for National Performance Measures for the Highway Safety Improvement Program (HSIP) target setting requirements. The Safety Performance rulemaking requires MPOs to agree to contribute to meeting the State DOT safety targets or to establish safety targets for each of the five safety measures including number of fatalities, rate of fatalities per 100 million vehicle miles traveled (VMT), number of serious injuries, rate of serious injuries per 100 million VMT, and number of non-motorized fatalities and non-motorized serious injuries.

The selected methodology and selected targets are outlined below acknowledging acceptance to support the VDOT statewide annual goal percent change, to set a numerical target for each performance measure specific to the MPO planning area, or any combination of these two methods for all five safety performance targets.

By establishing MPO safety targets, we agree to plan and program projects to contribute toward reducing fatalities and serious injuries on the transportation system.

Future Target Annual Percent Changes

The VDOT statewide annual goal percent changes and the projected change in VMT are provided in the following table. Indicate the MPO's plan to adopt the statewide annual goal percent changes to set safety targets or to establish a different methodology.

Target Description	*Statewide Annual Goal Percent Change	MPO Adoption of Statewide Goal (Yes/No)	If No, Enter MPO Annual Goal Percent Change
Fatalities	+3.20%	Yes	
Serious Injuries	-1.46%	Yes	
Non-Motorized Fatalities and Serious Injuries	-0.08%	Yes	
Vehicle Miles Traveled (VMT)	+1.07%	Yes	

*A positive value represents an increase and a negative value represents a reduction in five-year averages each year from 2019 to 2021.

Additional Information on Methodology

Enter data analysis and summary information here if the statewide annual percent changes are not adopted. Other options could include a non-trendline-based analysis or a trendline-based analysis using five-year rolling averages, three-year rolling averages, or annual values.

2021 Safety Performance Targets – Kingsport MTPO

The following five-year average target values were calculated using the MPO annual goal percent changes or other methodology:

Target Description	Target Value
Fatalities	1
Fatality Rate	1.492
Serious Injuries	13
Serious Injury Rate	22.737
Non-Motorized Fatalities and Serious Injuries	1

We acknowledge MPO targets are reported to VDOT and will be made available to FHWA upon request. Our 2021 safety targets are submitted for each performance measure on all public roads within 180 days after the VDOT reported its statewide targets, which falls on **February 27, 2021**.

For questions or comments, please contact me at LesleyPhillips@KingsportTN.gov and 423-224-2670.

Respectfully,

Lesley Phillips
Kingsport MTPO
Transportation Planner
201 W Market Street
Kingsport, TN 37660

Agenda Item #6 - PM2 & PM3 Targets - Tennessee and Virginia

A RESOLUTION BY THE EXECUTIVE BOARD OF THE KINGSPORT METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION (MTPO) SUPPORTING THE TARGETS FOR PM2-PAVEMENT AND BRIDGE CONDITION AND PM3-SYSTEM PERFORMANCE FOR THE STATE OF TENNESSEE AND THE COMMONWEALTH OF VIRGINIA

WHEREAS, the Kingsport MTPO is the designated Metropolitan Planning Organization (MPO) for the Kingsport urbanized area in Tennessee and Virginia and is responsible for carrying out a comprehensive, cooperative, and continuing transportation planning process; and

WHEREAS, in 2012 Congress passed Moving Ahead for Progress in the 21st Century (MAP-21) that mandated the establishment of a performance and outcome based program for transportation decisions that was carried forward in the Fixing America's Surface Transportation (FAST) Act; and

WHEREAS, the Tennessee Department of Transportation (TDOT) and the Virginia Commonwealth Transportation Board (CTB) originally set 4-year targets for PM2 (Pavement and Bridge Conditions) and PM3 (System Performance) and have approved adjustments to their 4-year targets; and

WHEREAS, the adjustments met federal requirements for target adjustments (23 CFR §490.107(b)(2)(E)); and

WHEREAS, MPOs have 180 days to "report to the State DOT whether it will either: (i) Agree to plan a program of projects so that they contribute to the adjusted State DOT target for that performance measure; or (ii) Commit to a new quantifiable target for that performance measure for its metropolitan planning area" (23 CFR §490.105(f)(7)); and

WHEREAS, the Kingsport MTPO staff recommends continued support of each state's respective targets for PM2 (Pavement and Bridge Conditions) and PM3 (System Performance) as established by TDOT and the Virginia CTB.

NOW THEREFORE BE IT RESOLVED BY THE EXECUTIVE BOARD OF THE KINGSPORT METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION AS FOLLOWS:

The Kingsport MTPO hereby supports Tennessee and Virginia's targets (unchanged and adjusted) for PM2 and PM3 specified in the FAST Act by agreeing to plan and program projects that support each state's targets. Adjusted targets are shown in Attachment A (for TN) and the attached letter (for VA).

RESOLUTION APPROVED:

Date: _____

James Phillips, Chairman
Kingsport MTPO Executive Board

Lesley Phillips
Kingsport MTPO Staff

Attachment A

Tennessee Department of Transportation PM2 and PM3 Target Adjustments

PM2 – Pavement and Bridge Condition

Pavement – Performance Measure	Established 4-Year Target	Adjusted 4-Year Target	Support Adjusted State Target?
% Poor – Non-Interstate NHS	4.0%	5.0%	Yes

PM3 – NHS System Performance

Performance Measure	Established 4-Year Target	Adjusted 4-Year Target	Support Adjusted State Target?
Truck Travel Time Reliability	1.33	1.37	Yes

February 4, 2021

Margie Ray
Performance Measures Manager
Office of Intermodal Planning and Investment
1221 East Broad Street
Richmond, VA 23219

Dear Ms. Ray:

Kingsport MTPO submits this letter to the Office of Intermodal Planning and Investment (OIP) to fulfill the requirements of the Federal Highway Administration's (FHWA) January 2017 final rulemakings for National Performance Measures for asset condition and system performance.

On September 16, 2020, the Commonwealth Transportation Board approved an adjustment to Virginia's 4-year target for one federal performance measure: percentage of deck area of bridges in good condition (National Bridge Inventory (NBI) on the National Highway System (NHS)). The adjustment met federal requirements for target adjustments (23 CFR §490.107(b)(2)(E)).

MPOs have until March 15, 2021 (180 days from September 16, 2020) to "report to the State DOT whether it will either: (i) Agree to plan a program of projects so that they contribute to the adjusted State DOT target for that performance measure; or (ii) Commit to a new quantifiable target for that performance measure for its metropolitan planning area" (23 CFR §490.105(f)(7)). By supporting the adjusted State target, we agree to plan and program projects to contribute toward achieving the State target.

This letter satisfies the federal requirement for MPOs to notify the state whether they intend to support the state's adjusted target for the percentage of deck area of bridges in good condition (NBI on NHS) or set a new target for their region.

Asset Condition Performance Measure	Established 4- year Target (2021)	Adjusted 4- year Target (2021)	Support Adjusted State Target	Set New Target for Region
Percentage of Deck Area of Bridges in Good Condition (NBI on NHS)	33.0%	30.5%	Yes	No

We acknowledge MPO targets are reported to the State and will be made available to FHWA upon request.

For questions or comments, please contact me at LesleyPhillips@KingsportTN.gov or 423-224-2670.

Respectfully,

Lesley Phillips
Kingsport MTPO
Transportation Planner
201 W Market Street
Kingsport, TN 37660

Agenda Item #7 - Transit Safety Targets

A RESOLUTION BY THE EXECUTIVE BOARD OF THE KINGSPORT METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION (MTPO) SUPPORTING TRANSIT SAFETY TARGETS AS ESTABLISHED BY KATS and NET TRANS

WHEREAS, the Kingsport MTPO is the designated Metropolitan Planning Organization (MPO) for the Kingsport urbanized area in Tennessee and Virginia and is responsible for carrying out a comprehensive, cooperative, and continuing transportation planning process; and

WHEREAS, in 2012 Congress passed the Moving Ahead for Progress in the 21st Century (MAP-21) that mandated the establishment of a performance and outcome based program for transportation decisions that was carried forward in the Fixing America's Surface Transportation (FAST) Act; and

WHEREAS, the regulations require transit agencies, states, and MPOs to each set targets; and

WHEREAS, the Kingsport Area Transit Service (KATS) and NET Trans (a program of the First Tennessee Human Resource Agency) are designated recipients of Federal Transit Administration (FTA) Urbanized Area Formula Grant Program funds under 49 USC Section 5307 within the Kingsport MTPO planning area; and

WHEREAS, KATS and NET Trans have adopted Public Transportation Agency Safety Plans (PTASP) and prepared safety performance targets based on safety performance criteria defined by the National Public Transportation Safety Plan; and

WHEREAS, the MTPO understands the requirements to programmatically address these targets within the Long Range Transportation Plan and the Transportation Improvement Program, will report targets as required and share adopted targets with state and federal partners, review any changes to the transit safety performance targets, and consider revisiting the MTPO's targets based on the schedule for preparation of the system performance report that is part of the Long Range Transportation Plan; and

WHEREAS, the Kingsport MTPO staff recommends supporting the respective transit safety targets as established by each public transportation provider.

NOW THEREFORE BE IT RESOLVED BY THE EXECUTIVE BOARD OF THE KINGSPORT METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION AS FOLLOWS:

The Kingsport MTPO hereby supports the respective transit safety targets established by the Kingsport Area Transit Service and NET Trans as shown in the attached tables.

RESOLUTION APPROVED:

Date: _____

James Phillips, Chairman
Kingsport MTPO Executive Board

Lesley Phillips
Kingsport MTPO Staff

2020 Transit Safety Performance Targets

KATS:

2019 Annual Vehicle Revenue Miles: 331,534

Number of Fatalities	Rate of Fatalities per 100K VRM	Number of Injuries	Rate of Injuries per 100K VRM	Number of Safety Events	Rate of Safety Events per 100K VRM	Total Major Mechanical Failures	System Reliability – Miles between Major Mechanical Failures
0	0	2	0.60	2	0.60	15	22,102

FTHRA/NET Trans:

Annual Vehicle Revenue Miles (pre-COVID): 3,300,000

Rate of Fatalities per 100K VRM	Rate of Injuries per 100K VRM	Rate of Safety Events per 100K VRM	System Reliability – Miles between Major Mechanical Failures
0	0.17	0.13	262,162

PROJECT UPDATES

KINGSPORT/SULLIVAN COUNTY

- Greenbelt – West End
- Stone Drive Sidewalk
- Main Street Rebuild
- Island Road Rebuild
- Resurfacing Grouping - Kingsport
- SR-126 (Memorial Boulevard) – Phase I
- SR-126 (Memorial Boulevard) – Phase II
- SR-36 (Fort Henry Drive) – SR-75 to I-81
- SR-347 (Rock Springs Road)
- SR-93 Improvements – 3 sections
- I-81 ITS Expansion
- Fort Robinson Bridge over Dry Creek
- Memorial Blvd / Fort Henry Dr Intersection Improvements

HAWKINS COUNTY

- Independence Avenue
- Hammond Avenue

RECENTLY COMPLETED

- Weber City US-23 Bridge over North Fork
- Greenbelt – East End