

HARRISBURG AREA TRANSPORTATION STUDY

PLANNING STAFF OFFICE: TRI-COUNTY REGIONAL PLANNING COMMISSION
112 MARKET ST., 2nd FLOOR, HARRISBURG, PA 17101-2015
(717) 234-2639
PLANNING@TCRPC-PA.ORG

HATS Technical Committee Meeting
Friday, April 12, 2024 - 9:00 A.M.

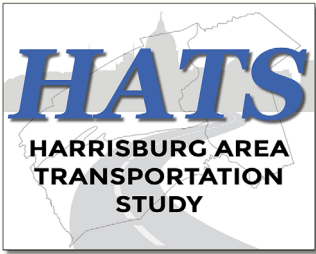
AGENDA

1. Welcome and Introductions
2. Meeting Minutes
 - a) Technical Committee – February 9, 2024 (*action*)
 - b) Coordinating Committee – February 23, 2024 (*info*)
3. TIP Modifications (FFY 2023-2026)
 - a) Administrative Modifications (*info*)
 - b) Amendments (*action*)
4. Program and Plan Updates
 - a) Bike-Ped Update (*info*)
 - b) Operations and Safety (*info*)
 - c) Status of Norfolk Southern Lemoyne Project (*action*)
 - d) Performance Measure Target Setting GHG (*info*)
 - e) FFY 2025-2028 TIP Development (*action*)
 - f) Letters of Support (*info*)
 - g) HATS 2050 Regional Transportation Plan (*info*)
 - h) Regional Studies (*info*)
5. Project Development Process
 - a) Project Pipeline (*info*)
 - b) Projects in Development (*info*)
6. Status Report
 - PADOT
 - STATE TRANSPORTATION COMMISSION
 - FHWA
 - REGIONAL PARTNERS
(SRTA, SARAA, Norfolk-Southern, Amtrak, PMTA,
PA Turnpike, SRTP, DCED, DCNR)
7. Other Business
8. Adjourn

LEGISLATORS REPORTS

LOCAL REPORTS
City of Harrisburg
Other Municipalities
Counties

Next meeting: June 14, 2024



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ADDITIONAL INFORMATION ON SELECT AGENDA ITEMS

4) TIP Modifications (FFY 2023-2026)

a) Administrative Modifications

Full details on the administrative modifications made to the 2023-2026 Highway/Bridge & Interstate TIPs are available beginning on page 26 of the meeting packet. The Highway/Bridge TIP administrative modifications are also included on the [interactive TIP modifications web map application](#).

b) Amendments

Full details on the amendment proposed for the 2023-2026 Highway/Bridge TIP is available on page 44 of the meeting packet. The proposed amendment to the Highway/Bridge TIP is also included on the [interactive TIP modifications web map application](#).

5) Programs and Plan Updates

a) Bike-Ped Update

Development of the HATS Regional Active Transportation Plan continues, with HATS staff developing the website and interactive mapping that will serve as the body of plan. A formal presentation of the plan is anticipated in June.

For more information on the HATS Regional Active Transportation Plan, please contact [Andrew Bomberger](#) or visit the [HATS Regional Active Transportation Plan webpage](#).

SusqueCycle bikes returned to service in early March. HATS staff is coordinating with Tandem Mobility on the replacement of the entire fleet of bikes, which is anticipated to occur in May. In addition to the new fleet of bikes, additional rack locations are expected to be installed near the intersections of Market & 10th Streets and North & Commonwealth Streets in Harrisburg.

For more information on SusqueCycle, please contact [Andrew Bomberger](#) or visit [SusqueCycle.org](#).

b) Operations and Safety

The HATS Safe Streets For All Qualified Safety Plan steering committee met on March 6 and discussed potential SS4A demonstration grant concepts. Development of the Safety Plan continues along with demonstration grant applications. Adoption of the Safety Plan is anticipated mid-year. Additionally, the proposed scope of work for the regional (District 8) Congestion Management Process is being reviewed by FHWA.

For any questions on the SS4A Qualified Safety Plan or ongoing safety or congestion planning, please contact [Steve Deck](#).

c) Status of Norfolk Southern Lemoyne Project

Discussions between HATS staff, Lemoyne Borough, Norfolk Southern, and Cumberland County have resulted in an MOU between the Borough and Norfolk Southern establishing multimodal accommodations and improvements associated with the Enola Rail Connection project. As an official party to the PUC application, a discussion will be held regarding any HATS future role in this project.

Formal action is being requested to recommend whether HATS should offer formal comment on the PUC application.

d) Greenhouse Gas Performance Measure Target Setting

New regulations require HATS to adopt performance measure targets for Greenhouse Gas emissions on the NHS system. Recent legal action has delayed the implementation of the requirements. HATS staff will provide an overview of the requirements and coordination moving forward.

For questions or comments, please contact [Andrew Bomberger](#).

e) FFY 2025-2028 TIP Development

HATS staff has continued working toward development of the FFY 2025-2028 TIP. With Air Quality Conformity Analysis ongoing, the next step in the process is to begin the required 30-day public comment period, which is currently scheduled May 1 – June 1. During that period, materials will be available online and in specified locations in each county. An in-person meeting is scheduled for May 15 at Strawberry Square in Harrisburg and virtual meetings (available through zoom) are scheduled on May 7 and May 23.

An interactive map of the draft FFY 2025-2028 TIP is available [here](#).

The following materials are included in the meeting packet:

- Draft FFY 2025-2028 HATS TIP Summary (page 46)
- Draft FFY 2025-2028 Highway & Bridge TIP (page 49)
- Draft FFY 2025-2028 Interstate TIP (page 54)
- Draft FFY 2025-2028 Transit TIP (page 55)

Adoption of the FFY 2025-2028 HATS TIP is anticipated to occur in June 2024. For any questions or requests for more information, please contact [Andrew Bomberger](#).

Formal action is being requested to recommend holding the required public comment period for the FFY 2025-2028 HATS TIP from May 1 to June 1.

f) HATS Letters of Consistency

HATS staff has recently received requests for letters of consistency for grant applications. In the past, HATS has not been asked to or provided these letters for specific local projects. In the interest of consistency, HATS staff would like to establish a policy for addressing these requests. An example letter of consistency for a recent request is provided in the meeting packet on page 56.

For any questions or requests for more information, please contact [Andrew Bomberger](#).

Formal action is being requested to recommend a policy regarding requests for HATS letters of consistency.

g) HATS 2050 Regional Transportation Plan

HATS staff has begun the development of the HATS 2050 Regional Transportation Plan. A kickoff meeting with PennDOT, FHWA, FTA, and SRTA representatives will be held in April. Updates will be provided at future HATS meetings in anticipation of adoption in September 2025.

For any questions or requests for more information, please contact [Andrew Bomberger](#).

h) Funded Studies

Update to be given at meeting.

8) Other Business

The 2024 TCRPC Annual Report is available [here](#).

H A T S
Technical Committee Meeting
Meeting #326
February 9, 2024
9:00 AM
DRAFT

1. Welcome and Introductions

The February 9, 2024 HATS Technical Committee meeting began at 9:00 AM. Mr. Deck welcomed everyone to the meeting and stated the attendance list would be taken from the online registrations. He informed participants the meeting was being recorded and asked anyone making motions or objecting to motions to state their name before doing so.

2. Reorganization

a. Officer Nominations

Mr. Deck reminded everyone of the current slate of Technical Committee officers - Mr. Deck as Chair, Ms. Myers Krug as Vice Chair, and Mr. Bomberger as Secretary - and asked for nominations for officers for 2024.

Mr. Stoner made the motion to keep the current slate of officers for 2024. Mr. Green seconded the motion, and it was unanimously approved.

3. Meeting Minutes

a. Technical Committee – December 1, 2024

Ms. Zejcirovic moved to approve the December Technical Committee meeting minutes. Mr. Green seconded the motion, and it was unanimously approved.

b. Coordinating Committee – December 15, 2024

Mr. Deck noted the December Coordinating Committee minutes were included in the meeting packet for informational purposes.

4. TIP Modifications (FFY 2023-2026)

a. Administrative Actions

Mr. Puher provided the following overview of the administrative modifications made to the FFY 2023-2026 Highway/Bridge TIP since the December HATS meetings:

- 27 total actions

- 20 increased and decreased funding
- 1 cash-flowed funds
- 1 changing funding source
- 1 phase removal
- 4 adding phases

Highlights of the administrative modifications included the following:

- Hempt Road Bridge (MPMS 102271)
 - Increasing the construction phase of Hempt Road Bridge by \$588,838 to match the most recent estimate.
 - This project consists of a bridge rehabilitation on T-551 (Hempt Road) over Hogestown Run in Silver Spring Township, Cumberland County.
 - The current estimated let date is January 25, 2024.
- Horse Valley Road over Horse Valley Run (MPMS 117252)
 - Removing the construction phase of Horse Val Rd over Horse Val Run this project is going to be done by County Maintenance Forces.
 - This project may consist of a bridge rehabilitation/replacement on Horse Valley Road over Horse Valley Run in Toboyne Township, Perry County.
 - The current estimated let year is 2026.
- Big Spring Road Resurface (MPMS 105346)
 - Increasing the construction phase of Big Spring Road Resurface for \$825,000 to match the most recent estimate.
 - This project consists of resurfacing, drainage, and guiderail updates on PA-274 from Franklin County line to Shearer Dug Trail in Toboyne Township, Perry County.
 - The current estimated let date is scheduled on March 14, 2024.
- Clarks Ferry Interim Repairs (MPMS 119484)
 - Increasing the CON phase of Clarks Ferry Interim Repairs in FFY 2024 for \$800,000 to jacket two additional piers based on inspection reports.
 - This project consists of an early action bridge preservation on the Clarks Ferry bridge Susquehanna River in Reed Township, in Dauphin County.
 - This project consists of a bridge preservation (Clarks Ferry Bridge) on US Route 22 over the Susquehanna River in Reed Township, Dauphin County.
 - This project was let on Sept. 14, 2023.

b. Amendments

Ms. Zejcirovic proposed 1 new amendment to the FFY 2023-2026 Highway/Bridge TIP:

- Maclay Street Bridge (MPMS 74521)
 - Increasing the right-of-way phase of Maclay Street Bridge in FFY 2024 by \$4,321,850 to match the most recent estimate.
 - This project consist of a bridge replacement on Maclay Street (State Route 3022) over Norfolk Southern Railroad in the City of Harrisburg, Dauphin County.
 - The current estimated let date is June 5, 2025.
 - As project progressed and the right of way plan was developed and refined, it included property acquisition from the gas station facility at the corner of Maclay and 7th Street and land rights needed from Norfolk Southern.
 - It became apparent that the \$750,000 estimate was insufficient.
 - The estimated value of the properties needed total a little over \$3.6 million and the remaining estimates are for relocation and moving expenses, appraisals, etc.
 - This is funded by the Highway Reserve Line Item.

Mr. Stoner moved to recommend approval of the Highway/Bridge amendment.
Mr. Green seconded the motion and it was unanimously approved.

Mr. Green presented an amendment to the SRTA 2023-2026 Transit TIP:

- SRTA Operations Maintenance
 - Funda added to the program totaling \$144,593,512 for the construction of an Operations/Maintenance/Admin facility to support transit in Dauphin, Cumberland, and the City of Harrisburg.
 - The new facility on Cameron Street will be approximately 225,000 square feet.
 - It will allow SRTA to convert to CNG fuel as well.
 - SRTA is plying for a RAISE grant, and the requested amount must be programmed on the 2023-2026 SRTA TIP.

Mr. Farr gave some background on the above project stating it was originally programmed with all local funds based on old estimates. These new numbers are based on a more recent 60% design soon to be completed. He stated that they are pursuing the RAISE Grant as well as a Bus & Bus Facilities Grant from the FTA which both require the project to be programmed on the transit TIP.

Mr. Green asked if SRTA has received any letters of support from HATS or PennDOT.

Mr. Farr stated that they have not received a letter from HATS but used the opportunity to do so. He also stated that PennDOT/Commonwealth of PA will be a joint applicant for the grants. They have received approximately 30 letters of support thus far but welcome more.

Mr. Bomberger asked about and Mr. Green clarified that these funds being programmed on the transit TIP do not affect the Highway/Bridge TIP.

Mr. Owen moved to recommend approval of the Transit amendment. Ms. Zejcirovic seconded the motion and it was unanimously approved.

5. Program and Plan Updates

a. Bike-Ped Update

Mr. Bomberger discussed the ongoing Regional Active Transportation Plan, stating open house public meetings were held in January in each county to present draft recommendations and solicit public input. Virtual municipal and stakeholder meetings were also held with great attendance overall for all meetings and outreach. The final plan will be web based with a series of web pages and a StoryMap.

Mr. Bomberger shared the SusqueCycle annual report, stating that there were over 2,000 rides for the first full year of the program. Outreach is currently being conducted to potential sponsors. The bikes are currently in hibernation during the winter months and returning in April. Staff is working with Tandem Mobility to facilitate the replacement of the fleet with new bikes that enable tracking, which will assist in data collection as well as improve security.

b. Operations and Safety

Mr. Deck stated that progress is being made toward initiating the regional Congestion Management Process. The third SS4A Steering Committee meeting was held in January with the focus of finishing up crash data analysis and beginning to look at potential countermeasures. FHWA has reached out to encourage HATS to apply for demonstration grants due to underutilization of program funding. HATS staff has been working on ideas for demonstration projects and encourages other ideas.

Mr. Reigner shared additional information on demonstration grants and projects and how that differs from implementation style projects and funding. There is a public meeting scheduled for February 28th at the Swatara Township Building from 4pm – 8pm to share the progress of the plan and solicit public input.

c. Performance Measure Target Setting

Mr. Bomberger discussed the process of performance measure target setting, stating that not much has changed in the past year and that the same two options of HATS adopting its own performance measure targets or agreeing to PennDOT's statewide performance measure targets. The ongoing safety plan should give a better understanding of targets for the HATS region once it is completed.

Mr. Deck summarized that at this time, HATS staff recommends continuing to agree with the state's set target for 2024 and reevaluate next year after the adoption of the safety plan and potential changes to the frequency of target setting by the federal government.

Mr. Green stated the PM1 safety target will be integrated into the HATS TIP and RTP.

Mr. Stoner made the motion to recommend acceptance of the PennDOT statewide PM-1 targets. Mr. Green seconded the motion and it was unanimously approved.

d. FFY 2025-2028 TIP Development

Mr. Bomberger shared the TIP summary and stated that there was no substantial feedback from the committee on the TIP documents. They were then submitted to PennDOT Central Office for review. Looking for action to move the draft 2025 – 2028 TIP onto Air Quality Conformity Analysis. All projects on the 25-28 TIP are carryover from the 23-26 TIP with the exception of 2 significant highway improvement projects on US 11/15 and US 22/322. Should be back from Air Quality Conformity by the April HATS meetings, at which time action will be taken to send for public comment in May. Then again at the June HATS meetings for official adoption of the TIP.

Mr. Owen made the motion to recommend sending the draft FFY 2025-2028 TIP onto Air Quality Conformity. Ms. Zejcirovic seconded the motion and it was unanimously approved.

e. FY 2024-2025 UPWP

Mr. Bomberger stated that the draft FY 2024-2025 UPWP was provided to the committee, FTA, and FHWA for comment in December. No comments were received from the committee, but FTA and FHWA comments have been incorporated into the draft. Asking for action to recommend adoption of the proposed final draft of the FY 2024-2025 UPWP as shown. Also note that this

UPWP is only covering a one-year timeframe to separate it from the TIP cycle. Future years will revert back to the two-year cycle.

Mr. Green made the motion to recommend adoption of the FY 2024-2025 UPWP. Mr. Stoner seconded the motion and it was unanimously approved.

f. Funded Studies

Mr. Bomberger discussed the 5 studies awarded through the previous round of the RTP Implementation Grant Program, stating the Millerstown Bike/Ped Feasibility Study is progressing, the Susquehanna Township Active Transportation plan is complete or nearly complete, and the Camp Hill Pedestrian Feasibility, Hummelstown Borough Active Transportation Plan, and Carlisle Pike Pedestrian Accommodation studies are all underway. HATS staff will be meeting with business leaders from the Market Street corridor in Harrisburg to discuss the completed Downtown Circulation Study to gather their input.

6. Project Development Process

a. Project Pipeline

Mr. Bomberger stated that there are no major updates regarding the Project Pipeline. HATS staff are in the process of starting the 2050 RTP update which is scheduled to be adopted by September 2025.

Mr. Stoner stated that they are working to identify the top 100 local roadway projects which could be incorporated into the project pipeline/RTP update.

b. Projects in Development

Mr. Deck stated that HATS staff have started to meet with PennDOT prior to the Technical Committee meetings to discuss agenda items and projects updates to share with the committee. He encouraged committee members to reach out if there are any specific projects they want covered.

Mr. Puher gave an update for several projects, including the following:

- Lemoyne Bottle Neck (MPMS 114202)
 - Norfolk Southern RR will be removing two of their RR bridge abutments from the western and central RR bridges (closest to Lemoyne) and adjacent to the westbound Market St lanes, shaving the embankment area, and adding a retaining wall.

- This goal of this is provide extra width to functionally improve upon each of the design alternatives and to improve sight distance.
 - 3 Alternatives were presented at a public meeting on January 29th in Lemoyne.
 - The public comment period is also open until February 29th on the PennDOT Website.
 - Alternative 2 was recommended by PennDOT which consisted of...
 - Three 11' lanes (2 WB and 1 NB),
 - Two 3' shoulders,
 - Two 8' shared use paths on each side of road and connecting into the Market Street Bridge proposed Utility Bridge.
 - Advancement of single alternative into more detailed engineering and environmental studies will occur after the comment period closes and comments are assessed.
 - The comment period remains open.
 - Coordination and refinements with the Market Street Bridge Team also continues.
 - Environmental Clearance is anticipated in the Summer of 2024.
 - Current Estimated let date is 11/6/2025.
 - Construction duration anticipated to be less than one year, Spring through Fall of 2026.
- I-83 South Bridge Project (MPMS 113754)
 - The project team is working through Preliminary Engineering and finalizing the comment responses for the FONSI in February.
 - The Public Website FAQ has been updated based on comments from FHWA.
 - We are also coordinating with Amtrak since they have catenary lines on the viaduct side.
- I-81 Auxiliary Lanes from Exits 47 to 48 (MPMS 117799)
 - District met with S. Middleton Township to discuss area
 - Progressing traffic models
 - Developing interchange concepts based on traffic model results
 - Design team is working on scheduling listening sessions with Carlisle Borough and S. Middleton to gather feedback/data/concerns for improvement
 - Online truck survey to be sent out soon.

- Center/21st Intersection (MPMS 114319)
 - Consultant has completed an alternatives analysis and will be presenting alternatives to the District on 02/11/24.
 - After an alternative is selected, will meet with municipality to discuss.
 - Look to start preliminary engineering by April.

- Market St (MPMS 93176)
 - The District and MPO staff are coordinating on a future meeting to discuss funding and MPO staff questions.
 - The District is working through environmental 6F process

7. Status Report

PennDOT

Mr. Green gave an update TSMO funding round stating PennDOT Central Office released \$48 million statewide for draft TIPs for TSMO related projects using Carbon Reduction Program funding. There is one approved project in the HATS MPO totaling \$82,416 plus local match.

FHWA

Mr. Porochniak shared that RAISE Grant applications are due February 28th and the Bridge Investment Program Planning and Bridge Project Grant applications are due March 19th.

SRTA

Ms. Nidam shared that their same day shared ride pilot program has been extended. The program has been a success thus far and the initial \$1 surcharge has now been removed. This program can also allow paratransit riders to get same day rides as capacity allows.

SRTP

Mr. Boyer provided an update, sharing their 6-month program update and stating that they had their reorganizational meeting in January. This year is the 20th anniversary of SRTP and with that comes a rebranding from Commuter Services of PA to CommutePA. Background work is being done to get the regional CMP update moving along. Two entities from the Tri County region secured the national status of Best Workplaces for Commuters.

DCED

Ms. Reznick shared that they have hired on more people to the DCED planning office and look forward to working with TCRPC more in the future.

Cumberland

Mr. Stoner reported that they are working on a small bridge program for bridges 8 to 20 feet in length. About half the bridges have been inspected and issues are being found resulting in possible load postings and closures. He also S and PennDOT for the local bridge line item funding.

8. Other Business

a. Annual Report

Mr. Bomberger stated the annual report will be ready for review at the Coordinating Committee meeting and will be provided to the Technical Committee members for reference.

b. Annual Obligation Report

Mr. Bomberger noted that the annual obligation report was posted up on the website at the beginning of the year.

c. RTP Implementation Grant Program

Mr. Bomberger stated the RTP Implementations Grant is on the TIP. The program schedule will be delayed for this round due to waiting for the completion of the Active Transportation Plan and the Safety plan to better focus the program on needs identified in those plans.

d. HATS Membership Changes

Mr. Bomberger reminded the groups participating in the HATS Technical Committee or Coordinating Committee to review their membership and send in any changes via writing.

e. Ross Willard – I-83 South Bridge

Mr. Willard voiced concern about bicycle, pedestrian, and micro-mobility accommodations for ADA on the John Harris Memorial (South) Bridge and how PennDOT is handling transportation equity and non-motorized accommodations generally throughout the region.

9. Adjournment

Ms. Zejcirovic moved to adjourn. Mr. Stoner seconded the motion and it was unanimously approved.

The meeting was adjourned at 10:17 am.

Next meeting is scheduled for April 12, 2024.

DRAFT

ATTENDANCE

Harrisburg Area Transportation Study Technical Committee Meeting February 9, 2024

Name	Affiliation
Technical Committee Officers	
Steve Deck, AICP, Chairman	HATS Planning Staff
Diane Myers-Krug, AICP, Vice Chairman	HATS Planning Staff
Andrew Bomberger, AICP, Secretary	HATS Planning Staff
Technical Committee Members	
John Owen	Cumberland County
Kirk Stoner	Cumberland County
Douglas Brown	Dauphin County
Mike Hartley	Perry County
Geoffrey Knight	City of Harrisburg
Rich Farr	SRTA
Ray Green	PennDOT Central Office
Kenana Zejcirovic	PennDOT District 8-0
Other Attendees	
Ted Sheehe	PennDOT Central Office
Rich Reisinger	PennDOT District 8-0
Jeff Puher	PennDOT District 8-0
Rachel Reznick	PA DCED
Gene Porochniak	FHWA
Karen Dixon	HATS Planning Staff
Tanner Stroup	HATS Planning Staff
Ben Warner	HATS Planning Staff
Dan Robinson	Dauphin County
Morgan Wagner	PA Senate staff
Matthew Stoneroad	PA House staff
Joshua Reynolds	PA House staff
Andrew Dudziak	PA House staff
Beth Nidam	SRTA
Matt Boyer	SRTP
Ross Willard	Recycle Bicycle
Jeff Riegner	Kittelson & Associates, Inc.
Ryan Hostetter	HRG
Lauren Zumbrun	HRG
Sinha Namita	Pennoni
Adam Melewsky	Pennoni
William Peterson	Center for Community Building, Inc.
Brian Kimmett	RTC
Jeff Iseman	PA SILC
Cynthia Gibbs-Pratt	CILCP

H A T S
Coordinating Committee Meeting
Meeting #266
February 23, 2024
9:00 AM
DRAFT

1. Welcome and Introductions

The February 23, 2024 HATS Coordinating Committee meeting began at 9:00 AM. Mr. Haste welcomed everyone to the meeting and stated the attendance list would be taken from the online registrations. He informed participants the meeting was being recorded and asked anyone making motions or objecting to motions to state their name before doing so.

2. Reorganization

Mr. Haste reminded everyone of the current slate of Coordinating Committee officers - Mr. Haste as Chair, Commissioner Watson as Vice Chair, and Commissioner Foschi as Secretary - and asked for nominations for officers for 2024.

Mr. Bugaile made the motion to keep the current slate of officers for 2024. Commissioner Foschi seconded the motion, and it was unanimously approved.

3. Meeting Minutes

a. Coordinating Committee – December 15, 2023

Commissioner Foschi moved to approve the December Coordinating Committee meeting minutes. Commissioner Watson seconded the motion and it was unanimously approved.

b. Technical Committee – February 9, 2024

Mr. Haste noted the February Technical Committee minutes were included in the meeting packet for informational purposes.

4. TIP Modifications (FFY 2023-2026)

a. Administrative Actions

Mr. Puher provided the following overview of the administrative modifications made to the FFY 2023-2026 Highway/Bridge TIP since the December HATS meetings:

- 27 total actions

- 20 increased and decreased funding
- 1 cash-flowed funds
- 1 changing funding source
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- 4 adding phases

Highlights of the administrative modifications included the following:

- Hempt Road Bridge (MPMS 102271)
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b. Amendments

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 - It became apparent that the \$750,000 estimate was insufficient.
 - The estimated value of the properties needed total a little over \$3.6 million and the remaining estimates are for relocation and moving expenses, appraisals, etc.
 - This is funded by the Highway Reserve Line Item.

Mr. Bugaile moved to approve the Highway/Bridge amendment. Commissioner Foschi seconded the motion and it was unanimously approved.

Mr. Green presented an amendment to the SRTA 2023-2026 Transit TIP:

- SRTA Operations Maintenance
 - Funds added to the program totaling \$144,593,512 for the construction of an Operations/Maintenance/Admin facility to support transit in Dauphin, Cumberland, and the City of Harrisburg.
 - The new facility on Cameron Street will be approximately 225,000 square feet.
 - It will allow SRTA to convert to CNG fuel as well.
 - SRTA is applying for a RAISE grant, and the requested amount must be programmed on the 2023-2026 SRTA TIP.

Mr. Bugaile added that they have apply for a CNG facility and that the project will be located at their current facility and include neighboring property.

Mr. Haste asked about the timeframe of completion for the project.

Mr. Bugaile stated that the project will be completed in 2027.

Commissioner Hartwick noted that Dauphin County in conjunction with staff from Senator Fetterman and Senator Casey have offered a letter of support of the RAISE Grant for this project.

Commissioner Hartwick moved to approve the Transit TIP amendment.
Commissioner Foschi seconded the motion and it was unanimously approved.

5. Program and Plan Updates

a. Bike-Ped Update

Mr. Bomberger discussed the ongoing Regional Active Transportation Plan, stating open house public meetings were held in January in each county to present draft recommendations and solicit public input. Virtual municipal and stakeholder meetings were also held with great attendance overall for all meetings and outreach. The final plan will be web based with a series of web pages and a StoryMap.

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Any questions or suggestions can be forwarded to sdeck@tcrpc-pa.org.

c. Performance Measure Target Setting

Mr. Bomberger discussed the process of performance measure target setting, stating that not much has changed in the past year and that the same two options of HATS adopting its own performance measure targets or agreeing to PennDOT's statewide performance measure targets. The ongoing safety plan should give a better understanding of targets for the HATS region once it is completed. HATS staff recommends continuing to agree with the state's set target for 2024 and reevaluate next year after the adoption of the safety plan and potential

Commissioner Foschi made the motion to accept the PennDOT statewide PM-1 targets. Commissioner Hartwick seconded the motion and it was unanimously approved.

d. FFY 2025-2028 TIP Development

Mr. Bomberger shared the TIP summary documents. All projects on the 25-28 TIP are carryover from the 23-26 TIP with the exception of 2 significant highway improvement projects on US 11/15 and US 22/322. Looking for action to move the draft 2025 – 2028 TIP onto Air Quality Conformity Analysis. Should be back from Air Quality Conformity by the April HATS meetings, at which time action will be taken to send for public comment in May. Then again at the June HATS meetings for official adoption of the TIP.

Commissioner Watson made the motion to send the draft FFY 2025-2028 TIP onto Air Quality Conformity. Mr. Turner seconded the motion and it was unanimously approved.

e. FY 2024-2025 UPWP

Mr. Bomberger stated that the draft FY 2024-2025 UPWP was provided to the committee, FTA, and FHWA for comment in December. Comments from FTA and FHWA have been incorporated into the draft. Asking for action to adopt the proposed final draft of the FY 2024-2025 UPWP as shown. Also note that this UPWP is only covering a one-year timeframe to separate it from the TIP cycle. Future years will revert back to the two-year cycle.

Commissioner Hartwick made the motion to adopt the FY 2024-2025 UPWP. Mr. Bugaile seconded the motion and it was unanimously approved.

f. Funded Studies

Mr. Bomberger discussed the 5 studies awarded through the previous round of the RTP Implementation Grant Program, stating the Millerstown Bike/Ped Feasibility Study is progressing, the Susquehanna Township Active Transportation plan is complete or nearly complete, and the Camp Hill Pedestrian Feasibility, Hummelstown Borough Active Transportation Plan, and Carlisle Pike Pedestrian Accommodation studies are all underway. HATS staff will be meeting with business leaders from the Market Street corridor in Harrisburg to discuss the completed Downtown Circulation Study to gather their input. The scope of the study was slightly expanded due to left over funding to incorporate a analysis of converting Walnut Street to two-way traffic.

Mr. Deck noted that the study shows that there would not only be transit benefits, with the planned move of the transfer center, but overall benefits from the suggested changes.

6. Project Development Process

a. Project Pipeline

Mr. Bomberger stated that there are no major updates regarding the Project Pipeline. HATS staff are in the process of starting the 2050 RTP update which is scheduled to be adopted by September 2025.

Mr. Green asked about a kickoff meeting date for the RTP update.

Mr. Bomberger stated that no date has been set yet but should be sometime in March.

b. Projects in Development

Mr. Mullins gave an update for several projects including the following:

- I-81 Resurfacing, Exit 59 to Wade Bridge
 - Contractor is scheduled to continue work, weather permitting, performing the necessary shoulder backup along the I-81 mainline and the exit 61, exit 65 interchange ramp shoulders, along with removal of existing guiderail and installation of new guiderail throughout the project.
 - Installing of new signage along with new overhead signage, is currently being performed as weather permits. The projects ITS camera installations to the existing DMS sites have been completed and the required test periods for the cameras is ongoing.
 - The remaining work on the project, which includes the full depth reconstruction of the roadway on, off approaches at the Conodoguinet Bridge, along with the installation of the Traffic Count Monitoring Sites (CAVC) loop sensors, will be performed in the Spring 2024. Tentative dates for the weekend lane restrictions are weekend of April 19-21st and April 26-28th.
- SR 34, Spring and Calvary Roads
 - Project has been in winter shutdown since November 2023.
 - The contractor anticipates resuming work operations beginning in mid-March, weather permitting.
- I-81 River Relief Bridge 2
 - All structure painting is completed.
 - Minor work remains on concrete sign structures foundations.

- US 322 & Chambers Hill Road
 - Utility relocations are ongoing along with excavation and grading.
- Cameron Street Resurfacing
 - Field staff is currently laying out concrete patching locations.
 - JDE will not be starting work until the Spring of 2024.
 - The project completion date is September 1, 2026.
- I-83 East Shore Section 3
 - Clearing operations are complete except for the minor areas that will be cleared in future stages.
 - Class 1 Excavation operations are continuing to progress adjacent to Cameron Street (Basin 1 & 2) and 29th Street (Basin 5). Rock blasting operations in the area of Cameron Street are ongoing in order to facilitate the excavation work.
 - Excavation for a Jack and bore drainage pit has started in the area of Cameron Street just south of the I-83 bridge.
 - Demolition work is progressing for the buildings along Paxton Street. Specifically, operations are ongoing at the 2550 and 2750 Paxton Street parcels.
 - Aerial and underground utility relocations are progressing along Cameron Street. Aerial relocations along 29th Street are expected to begin in the coming weeks.
 - The project completion date is October 12, 2027.
- Clarks Ferry Interim Repairs
 - Removal of deteriorated concrete on piers is complete.
 - Installation of falcon netting/screening is complete.
 - Project is in shutdown for falcon nesting season. All work is scheduled to resume August 1, 2024.
- Laudermilch Road Project
 - The prime contractor is Deblin, Inc., of Mechanicsburg, PA.
 - The project cost is \$10,673,551.13.
 - NTP was issued April 19, 2023.
 - Contractor implemented detour on November 7, 2023.
 - All clearing operations are complete.
 - Demolition activities are suspended pending approval of amendment to agreement with Norfolk Southern.
 - The project completion date is July 7, 2025.
- SR 147 Market Street Bridge
 - The prime contractor is Farhat Excavating, LLC, of Duncannon, PA.
 - The project cost is \$3,589,657.00.
 - NTP was issued September 19, 2023.
 - Clearing operations for utility relocations are complete.
 - The project completion date is November 1, 2024.

- US 22/322 Resurfacing
 - Contractor has completed tree trimming, tree removal operations, and are currently in winter shut down.
 - Contractor has indicated, weather permitting, they intend to resume in mid-March with milling of the existing bituminous material down to existing concrete, perform the necessary concrete patching, begin bituminous paving operations for the remaining portion of the project, which is 22/322 Eastbound and Westbound from the Millerstown interchange to the Perry / Juniata County line.

7. Status Report

PennDOT

Mr. Mullins stated that there will be lane restrictions on the South Bridge. Work will begin Monday February 26th and continue for three weeks.

SRTA

Mr. Bugaile stated SRTA will be submitting a RAISE grant application with PennDOT and have already received over 30 letters of support. They will also be applying for a Low or Now Emissions and Bus and Bus Facilities Grants jointly with PennDOT.

Commissioner Hartwick emphasized the importance of a regional approach when applying for transportation funding.

SRTP

Mr. Boyer stated that SRTP had their reorganizational meeting in January and that 2024 marks 20 years of service. Commuter Services of PA has now rebranded as Commute PA. He stated that outreach continues and are looking forward to future promotions. SRTP is in the process of a region-wide Congestion Management Process update in cooperation with HATS and PennDOT and are awaiting an update from PennDOT regarding a TASA application.

PA SILC

Mr. Iseman noted the Representative John Joyce has supported transportation related initiatives in his district in the past and mentioned that the state budget has recently been released.

8. Other Business

Mr. Bomberger stated that the TCRPC/HATS Annual Report and the annual Obligation Report are complete and available on TCRPC's website.

Mr. Bomberger noted that the RTP Implementation Grant Program will be delayed allowing time for completion of the Active Transportation Plan and Safe Streets for All Action Plan.

9. Adjournment

Commissioner Foschi moved to adjourn. Commissioner Hartwick seconded the motion and it was unanimously approved.

The meeting was adjourned at 10:22 am.

Next meeting is scheduled for April 26, 2024.

DRAFT

ATTENDANCE

Harrisburg Area Transportation Study Coordinating Committee Meeting February 23, 2024

Name	Affiliation
Coordinating Committee Officers	
Jeff Haste, Chairman	Dauphin County
Commissioner Brenda Watson, Vice Chairman	Perry County
Commissioner Jean Foschi, Secretary	Cumberland County
Coordinating Committee Members	
Commissioner George Hartwick	Dauphin County
Jim Turner	Perry County
Jeff Bergsten	Cumberland County
Eric Bugaile	SRTA
Nate Walker	PennDOT Central Office
Rich Reisinger	PennDOT District 8-0
Other Attendees	
Steve Deck	HATS Planning Staff
Diane Myers-Krug	HATS Planning Staff
Andrew Bomberger	HATS Planning Staff
Tanner Stroup	HATS Planning Staff
Karen Dixon	HATS Planning Staff
Ben Warner	HATS Planning Staff
Ray Green	PennDOT Central Office
Ted Sheehe	PennDOT Central Office
Carey Mullins	PennDOT District 8-0
Kenana Zejcirovic	PennDOT District 8-0
Jeff Puher	PennDOT District 8-0
Beth Nidam	SRTA
John Fulponi	PA Sen. DiSanto staff
Andrew Dudziak	PA Rep. Delozier staff
Joshua Reynolds	PA Rep. Gleim staff
Kim Morewood	PA Rep. Gleim staff
Matt Boyer	CommutePA/SRTP
Representative Perry Stambaugh	Perry County
Staci Morgan	Lower Allen Township
Jim Frank	Lehman Engineers
Ryan Hostetter	HRG
Dan Long	HRG
Lauren Zumbrun	HRG
Namita Sinha	Pennoni
Ross Willard	Recycle Bicycle
Jim Buckheit	Harrisburg Bicycle Club
Bill Peterson	Center for Community Building
Jeff Iseman	PA SILC
Cynthia Gibbs-Pratt	CILCP
Brian Kimmett	Rock the Capital

FFY 2023-2026 TIP MODIFICATIONS FORM

HATS																			Informed Coordinating Committee: 4/26/24			Informed Technical Committee: 4/12/24		
Administrative Modification - Highway					Funds		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFY 2027-FFY2030			Remarks		
Item	Project Title	MPMS	Ph	Prog	Fed	Sta.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.			
1	Clarks Ferry Interim Repairs	119484	CON	Before		581		263,982			1,725,286										Increasing the CON phase of Clarks Ferry Interim Repairs in FFY 2024. This is for design and detailing Pier cap jacketing details for the contractor to address recent findings during construction. This project consists of an early action bridge preservation on the Clarks Ferry bridge Susquehanna River in Reed Township, in Dauphin County. This project was let on Sept. 14, 2023.			
				Before		185		113,166			814,319													
	Adjust				581																			
	Adjust				185						8,342													
	After				581			263,982				1,725,286												
	After				185			113,166				822,661												
2	Highway Reserve Line Item	88061	CON	Before	NHPP	581					1,723,241		6,813,143								This is a reserve line item.			
				Before	STP	185				2,095,012	848,720		1,702,203											
	Adjust			NHPP	581																			
	Adjust			STP	185							-8,342												
	After			NHPP	581							1,723,241		6,813,143										
	After			STP	185						2,095,012	840,378		1,702,203										
3	Big Spring Road Resurface	105346	CON	Before		581					3,275,000										Increasing the CON phase of Big Spring Road Resurface in FFY 2024 for \$182,237 to the pre-bid amount. This project consists of resurfacing, drainage, and guiderail updates on PA-274 from Franklin County line to Shearer Dug Trail in Toboyne Township, Perry County. This project has a current estimated let date of March 14, 2024.			
				Adjust		581							182,237											
	After				581							3,457,237												
4	Highway Reserve Line Item	88061	CON	Before	NHPP	581					1,723,241		6,813,143								This is a reserve line item.			
				Before	STP	185				2,095,012	840,378		1,702,203											
	Adjust			NHPP	581							-182,237												
	Adjust			STP	185																			
	After			NHPP	581							1,541,004		6,813,143										
	After			STP	185						2,095,012	840,378		1,702,203										

FFY 2023-2026 TIP MODIFICATIONS FORM

Administrative Modification - Highway				Funds		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFY 2027-FFY2030			Remarks			
Item	Project Title	MPMS	Ph	Prog	Fed	Sta.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.		Loc.		
5	Market St Bridge West	93176	PE	Before	NHPP		116,862			398,260												Increasing the PE phase of Market St Bridge West in FFY 2024 for \$282,447. This is for additional funds needed to continue to work on permitting, E&S, and ROW while we wait for environmental clearance. This project consists of a bridge rehabilitation on SR 3012 (Market Street) West Span Bridge over the Susquehanna River in the City of Harrisburg, Dauphin County. This project has a current estimated let date of March 27, 2025.		
	3012/026			Before	STP		268,363																	
	Dauphin			Adjust	NHPP																			
				Adjust	STP							282,447												
				After	NHPP				116,862			398,260												
				After	STP				268,363			282,447												
6	Highway Reserve Line Item	88061	CON	Before	NHPP	581				1,541,004			6,813,143									This is a reserve line item.		
	Before			STP	185					2,095,012	840,378			1,702,203										
	Adjust			NHPP	581																			
	Adjust			STP	185						-282,447													
	After			NHPP	581							1,541,004			6,813,143									
	After			STP	185						1,812,565	840,378			1,702,203									
7	PA 850 over Trib Shermans	101108	FD	Before		581				192,124												Increasing the FD phase of PA 850 over Trib Shermans in FFY 2024 for \$40,000. This is for the removal of underground tanks. This project consists of a bridge replacement on PA 850 over Tributary to Sherman's Creek in Carroll Township, Perry County. This project has a current estimated let date of Nov. 7, 2024.		
	850/015			Adjust		581					40,000													
	Perry			After		581					232,124													
8	Highway Reserve Line Item	88061	CON	Before	NHPP	581				1,541,004			6,813,143									This is a reserve line item.		
	Before			STP	185					1,812,565	840,378			1,702,203										
	Adjust			NHPP	581						-40,000													
	Adjust			STP	185																			
	After			NHPP	581							1,501,004			6,813,143									
	After			STP	185						1,812,565	840,378			1,702,203									

FFY 2023-2026 TIP MODIFICATIONS FORM

Administrative Modification - Highway				Funds		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFY 2027-FFY2030			Remarks					
Item	Project Title	MPMS	Ph	Prog	Fed	Sta.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.		Loc.				
11	CVRT - Greason Project /TAP Cumberland	111657	CON	Before	TAU					5,500												Increasing the CON phase of CVRT - Greason Project in FFY 2024 for \$23,000. This is for additional Class 1 excavation. This project consists of a Multi-use trail construction on former Conrail railroad bed between Springview Road and McAllister Church Road in West Pennsboro Township. This project was let on Jan. 27, 2022.				
				Before																						
				Adjust	TAU							18,440														
				Adjust	STP							4,560														
				After	TAU								23,940													
				After	STP								4,560													
12	Highway Reserve Line Item Dauphin	88061	CON	Before	STP	581					1,812,565	1,501,004		1,702,203								This is a reserve line item.				
				Before	NHPP	185						840,378		6,813,143												
				Adjust	STP	581						-4,560														
				Adjust	NHPP	185																				
				After	STP	581							1,808,005	1,501,004		1,702,203										
				After	NHPP	185								840,378		6,813,143										
13	TAP Line Item Dauphin	88058	CON	Before	TAU		72,063			18,440			379,906			997,000					This is a reserve line item.					
				Adjust	TAU						-18,440															
				After	TAU		72,063								379,906			997,000								

FFY 2023-2026 TIP MODIFICATIONS FORM

Administrative Modification - Highway				Funds			FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFY 2027-FFY2030			Remarks			
Item	Project Title	MPMS	Ph	Prog	Fed	Sta.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.				
23	Capital Gateway	115784	CON	Before	HSIP					90,310			204,438									Changing the funding type for the CON phase of Capital Gateway in FFY 2024 for \$294,748 to better utilize current available funding. This project consists of a lane-diet and widening of sidewalks along the 100 block of Forster Street, widening sidewalks and crosswalks, installing ADA compliant bump outs and pedestrian and cyclist islands, and adding a sidewalk and additional landscaping at intersections of Front and Forster Street & 2nd and Forster Street. This project has a current estimated let date of April 18, 2024.			
	3016/013			Before	HVRU						1,063,985														
				Adjust	HSIP							-90,310				-204,438									
				Adjust	HVRU							294,748													
				Dauphin	After	HSIP																			
					After	HVRU						1,358,733													
24	Sycamore/Paxton Intersection Imp	113384	CON	Before	HVRU					803,955												Decreasing the CON phase of Sycamore/Paxton Intersection Imp in FFY 2024 for \$294,748 to better utilize current available funding. This project is fully funded on the 2025 TIP. This project consists of implementing recommendations from the Paxton Street Road Safety Audits (RSA), which may include a realignment of Sycamore Street and Paxton Street or low cost safety improvements at the intersection of Paxton St (3010) and Sycamore St (SR 441) in the City of Harrisburg and Swatara Township, Dauphin County. This project has a current estimated let date of March 13, 2025.			
	3010/014			Before	NHPP									970,192											
				Adjust	HVRU							-294,748													
				Adjust	NHPP																				
				Dauphin	After	HVRU						509,207													
					After	NHPP										970,192									
25	HSIP Reserve Line Item	88060	CON	Before	HSIP								241,106									This is a reserve line item.			
				Adjust	HSIP						90,310				204,438										
	Dauphin			After	HSIP										445,544										

FFY 2023-2026 TIP MODIFICATIONS FORM

Administrative Modification - Highway				Funds			FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFY 2027-FFY2030			Remarks	
Item	Project Title	MPMS	Ph	Prog	Fed	Sta.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.		
26	Hempt Road Bridge	102271	CON	Before	BOF	183	1,236,000	231,750	77,250	402,160	75,405	25,135										Increasing the CON phase of Hempt Road Bridge in FFY 2024 for \$452,300 to the current agreement amount. This project consists of a bridge rehabilitation on T-551 (Hempt Road) over Hogestown Run in Silver Spring Township, Cumberland County. This project was let on Jan. 25, 2024.	
	Adjust			BOF	183				361,840	67,845	22,615												
	After			BOF	183	1,236,000	231,750	77,250	764,000	143,250	47,750												
27	Highway Reserve Line Item	88061	CON	Before	STP	581				1,790,214	1,313,249		1,702,203									This is a reserve line item.	
	Before			NHPP	185					840,378		6,813,143											
	Adjust			STP	581																		
	Adjust			NHPP	185						-67,845												
	After			STP	581						1,790,214	1,313,249		1,702,203									
	After			NHPP	185							772,533		6,813,143									
28	HATS Bridge Reserve Line Item	84324	CON	Before	BOF	185				860,988	12,921		1,776,265	2,934,984		1,000	398,479					This is a reserve line item.	
	Before			BRIP										3,000									
	Adjust			BOF	185						-361,840												
	Adjust			BRIP																			
	After			BOF	185						499,148	12,921		1,776,265	2,934,984		1,000	398,479					
	After			BRIP													3,000						

FFY 2023-2026 TIP MODIFICATIONS FORM

Administrative Modification - Highway				Funds		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFY 2027-FFY2030			Remarks			
Item	Project Title	MPMS	Ph	Prog	Fed	Sta.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.		Loc.		
31	Big Spring Road Resurface	105346	CON	Before		581																Decreasing the CON phase of Big Spring Road Resurface in FFY 2024 for \$670,130 to the low bid amount. This project consists of resurfacing, drainage, and guiderail updates on PA-274 from Franklin County line to Shearer Dug Trail in Toboyne Township, Perry County. This project was let on March 14, 2024.		
	Adjust				581																			
	After				581																			
	274/029																							
	Perry																							
32	Highway Reserve Line Item	88061	CON	Before	STP	581																This is a reserve line item.		
	Before			NHPP	185																			
	Adjust			STP	581																			
	Adjust			NHPP	185																			
	After			STP	581																			
	After			NHPP	185																			
	Dauphin																							
Program Summary - Net Changes				Before FFY Totals			4,841,534	1,041,546	77,250	29,447,039	34,594,531	25,135	98,415,343	2,934,984	0	1,001,000	398,479	0	0	0	0	22,615		
				Adjustments			0	0	0	0	0	22,615	0	0	0	0	0	0	0	0	0		0	0
				After FFY Totals			4,841,534	1,041,546	77,250	29,383,949	34,594,531	47,750	98,415,343	2,934,984	0	1,001,000	398,479	0	0	0	0		0	0

FFY 2023-2026 TIP MODIFICATIONS FORM

HATS																			Informed Coordinating Committee:		
Administrative Modification - Transit																			Informed Technical Committee:		
Item	Project Title	MPMS	Ph	Prog	Funds		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFY 2027 & >	Remarks	
					Fed	Sta.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.			
1	Harrisburg Transit Center Improvement	108138	PT	Before															Adding \$635,000 in IIJA/Earmark funding in FFY 2024 for the Harrisburg Transit Center to the HVAC system by replacing the cooling tower and associated components. The cooling tower is located on the exterior of the building in the Amtrak parking lot and is needed to provide cool air to the building. The funding comes from the Community Project Funding under CFDA 20.534.		
	Adjust			OTH-F						635,000											
	After			OTH-F							635,000										
				Before FFY Totals		0	0	0	0	0	0	0	0	0	0	0	0	0			
Program Summary - Net Changes				Adjustments		0	0	0	635,000	0	0	0	0	0	0	0	0	0	635,000		
				After FFY Totals		0	0	0	635,000	0	0	0	0	0	0	0	0	0			

FFY 2023-2026 TIP MODIFICATIONS FORM

HATS																			Informed Coordinating Committee:			Informed Technical Committee:		
Administrative Modification - Transit					Funds		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFY 2027 & >	Remarks				
Item	Project Title	MPMS	Ph	Prog	Fed	Sta.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.						
1	Transit Bus Purchase SRTA	102482	PT	Before	5307	OTH-S				450,000	260,808	8,692								Increase the project by \$685,253 in FFY 2024. \$548,202 (5307), \$132,631 (OTH-S) and \$4,420 (Local). SRTA is moving available FFY 2019 Section 5307 apportioned funds of \$548,202 to FFY 2024 and will be applying for those funds with the FTA. SRTA, on behalf of CDH is planning to purchase replacement fixed route vehicles under this MPMS project using Federal, State, and Local funds. The vehicles to be replaced by this project are 2011 Hybrids, 40' in length.				
				Before	5339	OTH-S																		
				Adjust	5307	OTH-S				548,202	132,631	4,420												
				Adjust	5339	OTH-S																		
				After	5307	OTH-S							998,202	393,439	13,112									
				After	5339	OTH-S																		
				Before FFY Totals			0	0	0	450,000	260,808	8,692	0	0	0	0	0	0	0					
				Adjustments			0	0	0	548,202	132,631	4,420	0	0	0	0	0	0	0					
				After FFY Totals			0	0	0	998,202	393,439	13,112	0	0	0	0	0	0	0					
Program Summary - Net Changes																				685,253				

FISCAL CONSTRAINT CHART
FFY 2023-2026 TIP Highway/Bridge

Administrative Action (MA ID: 133760) District 8-0 Interstate TIP				Fund Type		FFY 2023			FFY 2024			FFY 2025			FFY 2026			Remarks	
Project Title	MPMS	Phase	Amts	Fed	State	Federal	State	Loc/Oth	Federal	State	Loc/Oth	Federal	State	Loc/Oth	Federal	State	Loc/Oth		
Interstate Contingency / Central Office	75891	CON	Before	BRIP	185					1,462,391								Interstate Contingency LI utilized as source of funds to maintain fiscal constraint.	
			Before	NHPP	581				62,186,929	551,251		43,647,107	1,500,000		33,865,504	5,043,151			
			Adjust	BRIP	185														
			Adjust	NHPP	581						(300,000)								
			After	BRIP	185							1,462,391							
			After	NHPP	581					62,186,929	251,251		43,647,107	1,500,000		33,865,504	5,043,151		
I-81 MM 47 to 52 Concrete Patch w/Diamond Grinding 81/0 Cumberland	119677	PE	Before		581													Add phase.	
			Adjust		581					300,000									
			After		581						300,000								
Before Totals						\$0	\$0	\$0	\$62,186,929	\$2,013,642	\$0	\$43,647,107	\$1,500,000	\$0	\$33,865,504	\$5,043,151	\$0	Actions do not affect air quality conformity.	
Adjustment Totals						\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		
After Totals						\$0	\$0	\$0	\$62,186,929	\$2,013,642	\$0	\$43,647,107	\$1,500,000	\$0	\$33,865,504	\$5,043,151	\$0		

NOTES

FISCAL CONSTRAINT CHART
FFY 2023-2026 TIP Highway/Bridge

Administrative Action (MA ID: 134092) D8-0 Interstate TIP				Fund Type		FFY 2023			FFY 2024			FFY 2025			FFY 2026			Remarks	
Project Title	MPMS	Phase	Amts	Fed	State	Federal	State	Loc/Oth	Federal	State	Loc/Oth	Federal	State	Loc/Oth	Federal	State	Loc/Oth		
I-83 East Shore Section 3 83/079 Dauphin	97828	ROW	Before		s581					6,175,000			8,000,000					Used as source of funds to maintain fiscal constraint.	
			Adjust		s581						(900,000)								
			After		s581						5,275,000				8,000,000				
I-83 East Shore Demo 2 /02D Dauphin	116347	CON	Before		s581		4,000,000			1,825,000								Increase CON phase to cover costs for upcoming parcel demos.	
			Adjust		s581						900,000								
			After		s581			4,000,000			2,725,000								
Before Totals						\$0	\$4,000,000	\$0	\$0	\$8,000,000	\$0	\$0	\$8,000,000	\$0	\$0	\$0	Actions do not affect air quality conformity.		
Adjustment Totals						\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			
After Totals						\$0	\$4,000,000	\$0	\$0	\$8,000,000	\$0	\$0	\$8,000,000	\$0	\$0	\$0			

NOTES

FISCAL CONSTRAINT CHART
FFY 2023-2026 TIP Highway/Bridge

Administrative Action (MA ID: 134038) HATS and STWD Items TIPs				Fund Type			FFY 2023			FFY 2024			FFY 2025			FFY 2026			Remarks	
Project Title	MPMS	Phase	Amts	Fed	State	Federal	State	Loc/Oth	Federal	State	Loc/Oth	Federal	State	Loc/Oth	Federal	State	Loc/Oth			
D-8 Ped Countdown Signals Safe Project for VRU 11/VRU Cumberland	119233	CON	Before	HVRU		322,940												Increase phase to cover agreement.		
			Before	sHVRU		3,547,870				438,907										
			Adjust	HVRU																
			Adjust	sHVRU							43,995									
			After	HVRU				322,940												
			After	sHVRU				3,547,870				482,902								
HSIP Set Aside Reserve / Central Office	101969	CON	Before	sHSIP					2,106,987			7,522,807			30,904,396			HSIP Set Aside Reserve line item source of funds.		
			Before																	
			Adjust	sHSIP						(43,995)										
			Adjust																	
			After	sHSIP							2,062,992			7,522,807			30,904,396			
			After																	
Before Totals						\$3,870,810	\$0	\$0	\$2,545,894	\$0	\$0	\$7,522,807	\$0	\$0	\$30,904,396	\$0	\$0	Actions do not affect air quality conformity.		
Adjustment Totals						\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			
After Totals						\$3,870,810	\$0	\$0	\$2,545,894	\$0	\$0	\$7,522,807	\$0	\$0	\$30,904,396	\$0	\$0			

NOTES

FISCAL CONSTRAINT CHART
FFY 2023-2026 TIP Highway/Bridge

Administrative Action (MA ID: 134272) HATS TIP				Fund Type		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFY 2027			Remarks	
Project Title	MPMS	Phase	Amts	Fed	State	Federal	State	Loc/Oth	Federal	State	Loc/Oth	Federal	State	Loc/Oth	Federal	State	Loc/Oth	Federal	State	Loc/Oth		
Inglennook X-ing / Dauphin	115861	CON	Before Adjust After	RRX RRX RRX					7,500 (7,500)						7,500							Cashflow funds out of FFY 2024
RRX Reserve / Central Office	98255	CON	Before Adjust After	RRX RRX RRX					2,006,881 7,500 2,014,381			699,914			199,859 (7,500) 192,359				427,811			Reserve line item
Before Totals						\$0	\$0	\$0	\$2,014,381	\$0	\$0	\$699,914	\$0	\$0	\$199,859	\$0	\$0	\$0	\$427,811	\$0	\$0	Actions do not affect air quality conformity.
Adjustment Totals						\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
After Totals						\$0	\$0	\$0	\$2,014,381	\$0	\$0	\$699,914	\$0	\$0	\$199,859	\$0	\$0	\$0	\$427,811	\$0	\$0	

NOTES

FFY 2023-2026 TIP MODIFICATIONS FORM

Informed Coordinating Committee: 4/26/24
 Informed Technical Committee: 4/12/24

Amendment - Highway					Funds		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFY 2027 & >	Remarks			
Item	Project Title	MPMS	Ph	Prog	Fed	Sta.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.					
1	PA 34 Safety Improvements and Resurfacing 34/060 Perry	114321	PE	Before																Adding the PE phase of PA 34 Safety Improvements and Resurfacing in FFY 2024 for \$3,230,482 to the current estimated amount. This project consists of Intersection safety improvements (left turning lanes, increasing sight distance, signs and pavement markings) and resurfacing on PA 34 (Spring Road) from Perry/Cumberland County Line to just north of Rambo Hill Road/Mountainview Road intersection, Carroll Township, Perry County. This project has a current estimated let date of Jan. 1, 2028.			
				Before																			
				Adjust	STP								2,199,482										
				Adjust	HSIP								1,031,000										
				After	STP								2,199,482										
				After	HSIP								1,031,000										
2	PA 34 Safety Improvements and Resurfacing 34/060 Perry	114321	FD	Before	HSIP															Decreasing the FD phase of PA 34 Safety Improvements and Resurfacing in FFY 2024 for \$361,000. This phase will be funded on the 2025 TIP. This project consists of Intersection safety improvements (left turning lanes, increasing sight distance, signs and pavement markings) and resurfacing on PA 34 (Spring Road) from Perry/Cumberland County Line to just north of Rambo Hill Road/Mountainview Road intersection, Carroll Township, Perry County. This project has a current estimated let date of Jan. 1, 2028.			
				Adjust	HSIP																		
				After																			
3	PA 34 Safety Improvements and Resurfacing 34/060 Perry	114321	UTL	Before	HSIP															Decreasing the UTL phase of PA 34 Safety Improvements and Resurfacing in FFY 2024 for \$270,000. This phase will be funded on the 2025 TIP. This project consists of Intersection safety improvements (left turning lanes, increasing sight distance, signs and pavement markings) and resurfacing on PA 34 (Spring Road) from Perry/Cumberland County Line to just north of Rambo Hill Road/Mountainview Road intersection, Carroll Township, Perry County. This project has a current estimated let date of Jan. 1, 2028.			
				Adjust	HSIP																		
				After																			

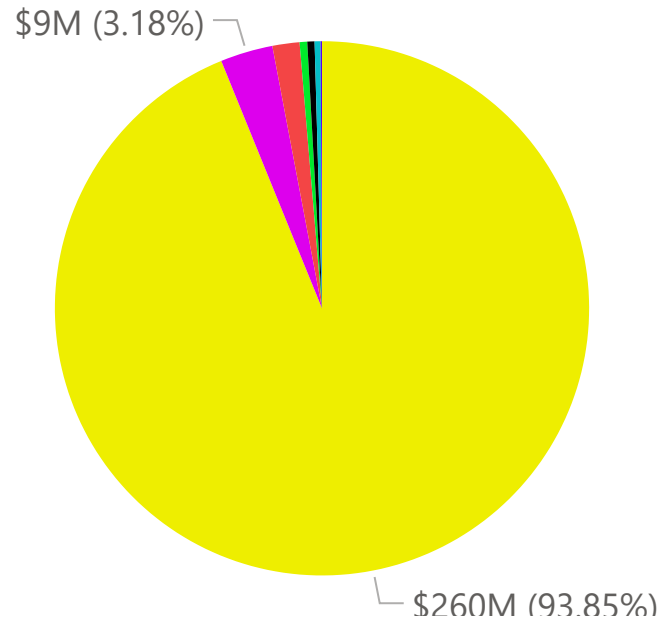
FFY 2023-2026 TIP MODIFICATIONS FORM

Amendment - Highway					Funds		FFY 2023			FFY 2024			FFY 2025			FFY 2026			FFY 2027 & >	Remarks		
Item	Project Title	MPMS	Ph	Prog	Fed	Sta.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.	Fed.	Sta.	Loc.				
4	PA 34 Safety Improvements and Resurfacing 34/060 Perry	114321	ROW	Before	HSIP					400,000										Decreasing the ROW phase of PA 34 Safety Improvements and Resurfacing in FFY 2024 for \$400,000. This phase will be funded on the 2025 TIP. This project consists of Intersection safety improvements (left turning lanes, increasing sight distance, signs and pavement markings) and resurfacing on PA 34 (Spring Road) from Perry/Cumberland County Line to just north of Rambo Hill Road/Mountainview Road intersection, Carroll Township, Perry County. This project has a current estimated let date of Jan. 1, 2028.		
				Adjust	HSIP							-400,000										
				After																		
5	Riverlands Safety Implementation 22/075 Dauphin	106554	FD	Before	STP					610,400										Decreasing the FD phase of Riverlands Safety Implementation in FFY 2024 for \$610,400. This phase will be fully funded on the 2025 TIP due to the environmental clearance timeline. This project consists of the implementation of safety improvements identified in the study, which may consist of low cost safety improvements, reconfiguration of interchanges, auxiliary lanes on US 22 and potential closure of the median on US 22/322 from 11/15 and US 22/322 interchange to the Susquehanna River in Reed Township, Dauphin County. This project has a current estimated let date of Feb. 11, 2027.		
				Before	NHPP							89,600										
				Adjust	STP								-610,400									
				Adjust	NHPP																	
				After																		
				After	NHPP									89,600								
6	Spring Road over Little J 34/047 Perry	101093	CON	Before	STP					1,232,043										Decreasing the CON phase of Spring Road over Little J in FFY 2024 for \$1,232,043. This phase will be fully funded on the 2025 TIP. This project consists of a bridge replacement on PA 34 (Spring Road) over Little Juniata Creek in Centre Township, Perry County. This project has a current estimated let date of Nov. 7, 2024.		
				Before	BRIP							1,187,490										
				Adjust	STP								-1,232,043									
				Adjust	BRIP																	
				After	STP																	
				After	BRIP									1,187,490								
7	Highway Reserve Line Item Dauphin	88061	CON	Before	STP	581				1,592,308	1,313,249		1,702,203							This is a reserve line item.		
				Before	NHPP	185						772,533		6,813,143								
				Adjust	STP	581							-357,039									
				Adjust	NHPP	185																
				After	STP	581						1,235,269	1,313,249		1,702,203							
				After	NHPP	185									772,533		6,813,143					
				Before FFY Totals		0	0	0	5,742,841	2,085,782	0	8,515,346	0	0	0	0	0	0				
Program Summary - Net Changes				Adjustments		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
				After FFY Totals		0	0	0	5,742,841	2,085,782	0	8,515,346	0	0	0	0	0	0	0	0		

2023 TYP FFY 2023-2026

Program Phase Amount

Phase ● CON ● FD ● PE ● ROW ● PRA ● STUDY ● UTL



Number of MPMS Projects (Includes Line Items)

104

Construction Program Amt (Includes Line Items)

\$260M

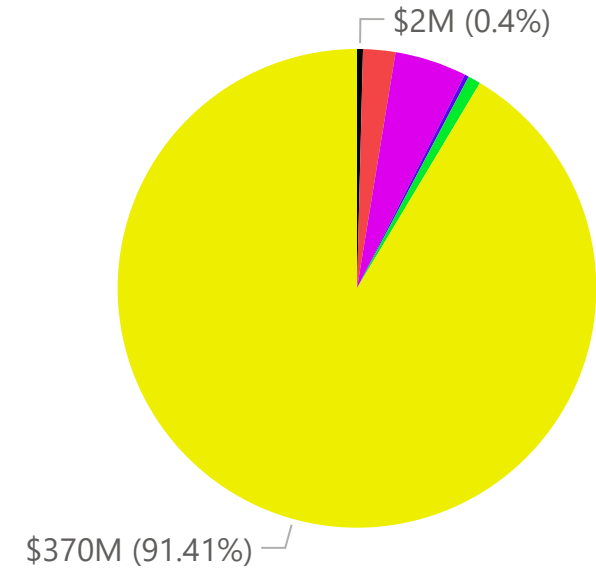
Program Phase Amount (Includes Line Items)

\$277M

2025 TIP FFY 2025-2028

Program Phase Amount

Phase ● PRA ● PE ● FD ● UTL ● ROW ● CON



Number of MPMS Projects (Includes Line Items)

125

Construction Program Amt (Includes Line Items)

\$370M

Program Phase Amount (Includes Line Items)

\$405M

Carryover Projects (Excludes Line Items)

114

*MPMS - Project ID in the Multimodal Project Management System
 *TIP - Transportation Improvement Program
 *FFY- Federal Fiscal Year
 *PE-Preliminary Engineering
 *FD-Final Design
 *UTL-Utility
 *ROW- Right of Way
 *CON-Construction

2025 MPO Draft TIP Breakdown

Funding Type and Number of MPMS

Fund Type	Count of MPMS	Program Phase Amount
183	9	\$2,630,515
185	42	\$45,314,485
581	19	\$71,084,000
BOF	21	\$28,348,000
BRIP	16	\$50,808,000
CAQ	9	\$22,141,000
CRP	4	\$2,619,416
CRPU	4	\$5,381,000
HSIP	5	\$13,885,850
HVRU	3	\$4,286,150
LOC	10	\$1,109,583
NHPP	8	\$73,525,000
RRX	1	\$7,500
STP	30	\$36,474,900
STU	27	\$40,923,176
TAP	2	\$1,825,000
TAU	4	\$4,282,000
Total	125	\$404,645,575

Count of MPMS By Improvement

Improvement	Count of MPMS
Bridge Deck Replacement	1
Drainage Improvement	1
Lighting	1
Pavement Preservation	1
Traffic System Management	1
Widen	1
Bicycle Facilities/Services	2
Transit System Improvement	2
Bridge Deck Rehabilitation	3
Concrete Rehabilitation	3
Intersection Improvement	6
Resurface	6
Miscellaneous	7
Pedestrian Facilities	8
Safety Improvement	9
Transportation Enhancement	9
Bridge Rehabilitation	11
Bridge Preservation Activities	15
Bridge Improvement	16
Bridge Replacement	22
Total	125

Programmed Amount by Improvement and Year

Improvement	1	2	3	4	Total
+ Bridge Rehabilitation	\$15,204,500	\$18,973,061	\$22,647,365	\$13,612,283	\$70,437,209
+ Bridge Replacement	\$21,220,113	\$17,604,498	\$15,045,547	\$9,312,509	\$63,182,667
+ Bridge Preservation Activities	\$3,589,127	\$11,046,830	\$15,145,282	\$20,109,575	\$49,890,814
+ Safety Improvement	\$16,088,526	\$6,431,114	\$8,738,747	\$6,694,701	\$37,953,088
+ Miscellaneous	\$5,380,821	\$5,672,869	\$8,545,500	\$16,204,992	\$35,804,182
+ Concrete Rehabilitation	\$12,073,000	\$10,188,779	\$3,393,032	\$4,359,983	\$30,014,794
+ Resurface	\$4,093,294	\$12,384,948	\$6,044,889	\$6,007,577	\$28,530,708
+ Bridge Improvement	\$4,532,654	\$2,153,641	\$10,090,751	\$5,314,987	\$22,092,033
+ Intersection Improvement	\$3,998,606	\$1,309,963	\$2,685,138	\$6,563,999	\$14,557,706
+ Transportation Enhancement	\$4,318,979	\$5,338,108	\$641,759	\$1,076,000	\$11,374,846
+ Transit System Improvement	\$2,752,140	\$2,639,820	\$2,527,500	\$2,527,500	\$10,446,960
+ Bridge Deck Rehabilitation	\$439,000	\$4,604,081	\$1,966,828		\$7,009,909
+ Widen	\$820,000			\$6,004,668	\$6,824,668
+ Pavement Preservation	\$4,752,832				\$4,752,832
+ Bridge Deck Replacement	\$925,000	\$985,309	\$985,309	\$985,309	\$3,880,927
+ Pedestrian Facilities	\$2,530,090	\$174,553	\$434,241		\$3,138,884
+ Lighting	\$1,091,259	\$1,767,213			\$2,858,472
+ Drainage Improvement	\$900,000				\$900,000
+ Bicycle Facilities/Services	\$451,856	\$120,000	\$160,000	\$160,000	\$891,856
+ Traffic System Management	\$15,400	\$87,620			\$103,020
Total	\$105,177,197	\$101,482,407	\$99,051,888	\$98,934,083	\$404,645,575

HATS MPO 2025 TIP New Projects

MPO	MPMS	SR	Title	Project Description	Notes
HATS	121186	Various	UPS for Existing Sites - HATS TSMO 2025-2026	This project consists of installation of 13 new UPSs for existing DMS and CCTV sites, 5 remote power switches, and 3 network switches on I-78, I-81 and US 22, US 11, and US 15 in the Harrisburg Area.	FD in 2025, CON in 2026
HATS	121179	34	SR 34 Bridge over Juniata River Repairs	This project consists of a bridge preservation on SR 34 bridge over the Juniata River in Newport Borough & Howe Township, Perry County.	CON in 2025
HATS	119783	22	22 Concrete Patching & Diamond Grinding	This project may consist of Concrete Patch & Diamond Grind and Asphalt Overlay on SR 22 in Reed and Middle Paxton Townships and Dauphin Borough, Dauphin County.	PE in 2025, CON in 2027 & 2028
HATS	119784	11	Susquehanna Trail Restoration	This project may consist of diamond grinding, concrete patching, shoulder concrete repairs, guide rail, drainage for SR 11 Susquehanna Trail in Watts, Buffalo, Carroll and Liverpool Townships, Liverpool and New Buffalo Boroughs in Perry County.	PE in 2025, Con in 2028

RPT# TIP200

Project Information							FFY 2025 Costs							FFY 2026 Costs							FFY 2027 Costs							FFY 2028 Costs							^ Milestones
County	S.R.	Sec.	Project	Project Title	Phase	Area	Fed.	Federal	St.	State	Local	Total	Fed.	Federal	St.	State	Local	Total	Fed.	Federal	St.	State	Local	Total	Fed.	Federal	St.	State	Local	Total					
Dauphin	22	105	119783	22 Concrete Patching & Diamond Grinding	C	HCON															581	2,300,065		2,300,065			581	2,300,065		2,300,065					
Dauphin	22	320	114316	Cameron/Maclar Intersec	+C	HRST	CAQ	311,051				311,051																			4/27/2023 A				
Dauphin	147	022	90771	South River Rd ov Powells Ck	F	BRDG			185	200,000		200,000																							
Dauphin	147	022	90771	South River Rd ov Powells Ck	+C	BRDG																			STP	2,365,377				2,365,377	1/1/2028 E				
Dauphin	209	017	90341	SR 209 ov Tributary to Wisconsin Ck	F	BRDG			185	100,000		100,000																			1/1/2025 E				
Dauphin	209	017	90341	SR 209 ov Tributary to Wisconsin Ck	C	BRDG								185	500,000		500,000																		
Dauphin	209	018	99870	US-209 over Wiconisco Creek	F	BRDG			185	150,000		150,000																							
Dauphin	209	018	99870	US-209 over Wiconisco Creek	C	BRDG																			STP	2,185,454				2,185,454	2/11/2027 E				
Dauphin	209	019	100202	US 209 Resurfacing	C	HRST							STP	2,060,000	581	515,000		2,575,000													7/10/2025 E				
Dauphin	230	042	87454	Cameron St ovr Asylum Run	F	BRDG			185	400,000		400,000																							
Dauphin	230	042	87454	Cameron St ovr Asylum Run	C	BRDG															581	339,581		339,581			185	2,000,000		2,000,000	11/11/2027 E				
Dauphin	283	017	117825	I-283 ITS Fiber Inter	+C	SAMI	sSTP	176,900				176,900																			5/23/2024 E				
Dauphin	441	037	118276	Eisenhower BI Safety Improv	+C	SAMI	STP	526,343				526,343																			1/30/2025 E				
Dauphin	441	037	118276	Eisenhower BI Safety Improv	+C	SAMI	STU	750,485				750,485																			1/30/2025 E				
Dauphin	441	037	118276	Eisenhower BI Safety Improv	+C	SAMI	HVRU	148,000				148,000																			1/30/2025 E				
Dauphin	743	038	90328	Elizabethtown Rd over Trib to Conewago Ck	F	BRDG			185	100,000		100,000																							
Dauphin	743	038	90328	Elizabethtown Rd over Trib to Conewago Ck	C	BRDG								185	106,090		106,090														12/10/2026 E				
Dauphin	743	039	113283	Elizabethtown Rd Resurfacing	+C	HRST	STP	1,215,236				1,215,236	STP	1,575,260				1,575,260													1/9/2025 E				
Dauphin	743	039	113283	Elizabethtown Rd Resurfacing	+C	HRST	STU	1,241,954				1,241,954																			1/9/2025 E				
Dauphin	743	040	117612	PA 743 and PA 341 Intersection HSM	F	SAMI	HSIP	150,000				150,000																							
Dauphin	743	040	117612	PA 743 and PA 341 Intersection HSM	U	SAMI	HSIP	50,000				50,000																							
Dauphin	743	040	117612	PA 743 and PA 341 Intersection HSM	R	SAMI	HSIP	100,000				100,000																							
Dauphin	743	040	117612	PA 743 and PA 341 Intersection HSM	C	SAMI							STP	449,130				449,130													12/11/2025 E				
Dauphin	743	040	117612	PA 743 and PA 341 Intersection HSM	C	SAMI							HSIP	2,251,018				2,251,018													12/11/2025 E				
Dauphin	849	020	18977	Market St ov Juniata River	F	BRDG			185	400,000		400,000																							
Dauphin	849	020	18977	Market St ov Juniata River	+C	BRDG													STP	1,078,358				1,078,358							2/11/2027 E				
Dauphin	849	020	18977	Market St ov Juniata River	+C	BRDG													BRIP	3,057,459				3,057,459	BRIP	1,000,000			1,000,000	2/11/2027 E					
Dauphin	1003	027	87653	Mountain House Rd ov N Brch of Armstrong Ck	F	BRDG			185	150,000		150,000																							
Dauphin	1003	027	87653	Mountain House Rd ov N Brch of Armstrong Ck	C	BRDG								185	315,334		315,334														3/12/2026 E				
Dauphin	1007	024	99912	Wilhour Rd over Wiconisco	F	BRDG	BOF	189,975				189,975																							
Dauphin	1007	024	99912	Wilhour Rd over Wiconisco	+C	BRDG													STU	41,308				41,308							1/1/2026 E				
Dauphin	1007	024	99912	Wilhour Rd over Wiconisco	+C	BRDG							STP	107,843				107,843	STP	31,920				31,920							1/1/2026 E				
Dauphin	1007	024	99912	Wilhour Rd over Wiconisco	+C	BRDG							BOF	1,583,224				1,583,224	BOF	2,512,075				2,512,075						1/1/2026 E					
Dauphin	1017	007	87459	Honeymoon Trail ov Trib to Pine Ck	+F	BRDG	BOF	100,000				100,000																							
Dauphin	1017	007	87459	Honeymoon Trail ov Trib to Pine Ck	+C	BRDG																			BOF	2,278,252				2,278,252	1/1/2028 E				
Dauphin	2001	018	117216	Hillsdale Rd ov Trib Conewago Cr	F	BRDG			185	175,000		175,000																							
Dauphin	2001	018	117216	Hillsdale Rd ov Trib Conewago Cr	C	BRDG								185	530,450		530,450														3/11/2027 E				
Dauphin	2003	033	116786	Middletown Rd Safety and Congestion Impr	+F	HCON	STU	820,000				820,000																							
Dauphin	2003	033	116786	Middletown Rd Safety and Congestion Impr	C	HCON																			STP	1,057,362	581	1,200,933		2,258,295	1/1/2028 E				
Dauphin	2003	033	116786	Middletown Rd Safety and Congestion Impr	C	HCON																			STU	3,746,373				3,746,373	1/1/2028 E				
Dauphin	2005	019	100083	Roundtop Road over Iron M	F	BRDG			185	200,000		200,000																							
Dauphin	2005	019	100083	Roundtop Road over Iron M	+C	BRDG							STP	848,720				848,720													1/14/2027 E				
Dauphin	2005	021	115787	Quarry Rd Sidewalk Ext	+C	TENH							TAU	174,553				174,553	TAU	434,241				434,241						12/11/2025 E					
Dauphin	2018		119305	Hummelstown Ped Impr	+P	TENH	STU	98,000				98,000																							
Dauphin	2018		119305	Hummelstown Ped Impr	+F	TENH	STU	63,819				63,819																							
Dauphin	2018		119305	Hummelstown Ped Impr	+U	TENH	STU	30,000				30,000																							
Dauphin	2018		119305	Hummelstown Ped Impr	+C	TENH							STU	732,504				732,504																	
Dauphin	2019	022	117189	Nyes Rd ovr Beaver Creek	+F	BRDG	BRIP	139,000				139,000																							
Dauphin	2019	022	117189	Nyes Rd ovr Beaver Creek	+C	BRDG							BRIP	2,000,000				2,000,000	BRIP	1,303,337				1,303,337						12/11/2025 E					
Dauphin	3004	009	115797	Highland St Connectivity	+C	TENH	STU	453,675				453,675																			1/16/2025 E				
Dauphin	3009	023	117698	Paxton St ov NS	P	BRDG															185	500,000		500,000											

d Discretionary e Economic Development f Flex fd Flexed s Spike + Indicates phase qualifies for TOLL funds * Includes Conversion Amount

RPT# TIP200

FFY 2025 Harrisburg TIP

Project Information							FFY 2025 Costs					FFY 2026 Costs					FFY 2027 Costs					FFY 2028 Costs					Milestones						
County	S.R.	Sec.	Project	Project Title	Phase	Area	Fed.	Federal	St.	State	Local	Total	Fed.	Federal	St.	State	Local	Total	Fed.	Federal	St.	State	Local	Total	Fed.	Federal		St.	State	Local	Total		
Dauphin	3009	023	117698	Paxton St ov NS	P	BRDG															581	800,000		800,000									
Dauphin	3010	014	113384	Sycamore/Paxton Intersection Imp	+C	SAMI							STU	368,813				368,813														1/15/2026 E	
Dauphin	3010	014	113384	Sycamore/Paxton Intersection Imp	+C	HCON	NHPP	630,485				630,485																				1/15/2026 E	
Dauphin	3010	014	113384	Sycamore/Paxton Intersection Imp	+C	HCON	HVRU	1,138,150				1,138,150																				1/15/2026 E	
Dauphin	3012	026	93176	Market St Bridge West	R	BRDG			185	425,000		425,000																					
Dauphin	3012	026	93176	Market St Bridge West	+C	BRDG	NHPP	3,972,951				3,972,951	NHPP	4,601,412				4,601,412	STU	2,764,959				2,764,959	STU	980,264			980,264	3/27/2025 E			
Dauphin	3012	026	93176	Market St Bridge West	+C	BRDG							STU	74,069				74,069														3/27/2025 E	
Dauphin	3012	026	93176	Market St Bridge West	+C	BRDG	BRIP	1,224,866				1,224,866	BRIP	633,412				633,412	NHPP	10,952,412				10,952,412	NHPP	4,824,624			4,824,624	3/27/2025 E			
Dauphin	3012	029	93177	Market St Bridge East	+C	BRDG	STU	698,361				698,361	STU	563,339				563,339	STU	2,496,406				2,496,406	STU	1,142,837			1,142,837	3/27/2025 E			
Dauphin	3012	029	93177	Market St Bridge East	+C	BRDG	NHPP	5,290,941				5,290,941	NHPP	8,586,166				8,586,166	NHPP	6,433,588				6,433,588	BRIP	1,343,185			1,343,185	3/27/2025 E			
Dauphin	3012	037	117663	Derry Street over Spring Creek	+F	BRDG	BRIP	400,000				400,000																					
Dauphin	3012	037	117663	Derry Street over Spring Creek	+C	BRDG							STU	169,623				169,623														6/25/2026 E	
Dauphin	3012	037	117663	Derry Street over Spring Creek	+C	BRDG							STP	62,670				62,670														6/25/2026 E	
Dauphin	3012	037	117663	Derry Street over Spring Creek	+C	BRDG							BRIP	1,787,661				1,787,661														6/25/2026 E	
Dauphin	3018		118502	Herr St Ped Improv	+C	TENH	TAP	925,000				925,000																					
Dauphin	3020		119307	Union Deposit Corridor Impr	+P	TENH	STU	64,000				64,000																					
Dauphin	3020		119307	Union Deposit Corridor Impr	+F	TENH	STU	72,000				72,000																					
Dauphin	3020		119307	Union Deposit Corridor Impr	+U	TENH	STU	40,000				40,000																					
Dauphin	3020		119307	Union Deposit Corridor Impr	+R	TENH	STU	40,000				40,000																					
Dauphin	3020		119307	Union Deposit Corridor Impr	+C	TENH							STU	761,426				761,426														5/22/2025 E	
Dauphin	3020	014	115790	Union Deposit Impr	+C	TENH	STU	64,888				64,888																				5/22/2025 E	
Dauphin	3022	005	74521	Maclay Street Bridge	C	BRDG	STU	1,395,631				1,395,631																				12/11/2025 E	
Dauphin	3022	005	74521	Maclay Street Bridge	C	BRDG	NHPP	2,430,004				2,430,004																				12/11/2025 E	
Dauphin	3022	005	74521	Maclay Street Bridge	C	BRDG	BRIP	4,096,635	185	1,980,567		6,077,202	NHPP	6,450,422	185	1,612,605		8,063,027	BRIP	6,978,575	185	1,744,644		8,723,219	BRIP	4,000,000	185	1,000,000		5,000,000	12/11/2025 E		
Dauphin	4001	023	78706	Rutter Rd ov Armstrong Creek	+F	BRDG	BOF	200,000				200,000																					
Dauphin	4001	023	78706	Rutter Rd ov Armstrong Creek	+C	BRDG	BOF	1,109,171				1,109,171																				3/12/2026 E	
Dauphin	4004	017	117469	Staws Church ov Trib to Armstrong	F	BRDG			185	150,000		150,000																					
Dauphin	4004	017	117469	Staws Church ov Trib to Armstrong	C	BRDG			185	660,705		660,705			185	166,797		166,797														3/12/2026 E	
Dauphin	4006	011	99885	Enders Road ov Armstrong Ck	F	BRDG	BOF	100,000				100,000																					
Dauphin	4006	011	99885	Enders Road ov Armstrong Ck	+C	BRDG									185	696,286		696,286														8/13/2026 E	
Dauphin	4013	016	90849	Powells Valley Rd ov Rattling Creek	+F	BRDG	BOF	175,000				175,000																					
Dauphin	4013	016	90849	Powells Valley Rd ov Rattling Creek	+C	BRDG																			BOF	1,260,570			1,260,570		2/11/2027 E		
Dauphin	4013	017	99980	Market St ov Rattling Cr	F	BRDG	BOF	100,000				100,000																					
Dauphin	4013	017	99980	Market St ov Rattling Cr	+C	BRDG													STP	215,858				215,858								2/11/2027 E	
Dauphin	4013	017	99980	Market St ov Rattling Cr	+C	BRDG													BRIP	1,186,813				1,186,813								2/11/2027 E	
Dauphin	4013	017	99980	Market St ov Rattling Cr	+C	BRDG													BOF	149,151				149,151	BOF	589,923			589,923		2/11/2027 E		
Dauphin	7101		120307	Kohn Road over Paxton Creek	F	BRDG	BOF	114,000	183	21,375	7,125.00	142,500																					
Dauphin	7101		120307	Kohn Road over Paxton Creek	U	BRDG	BOF	16,000	183	3,000	1,000.00	20,000																					
Dauphin	7101		120307	Kohn Road over Paxton Creek	R	BRDG	BOF	4,000	183	750	250.00	5,000																					
Dauphin	7101		120307	Kohn Road over Paxton Creek	C	BRDG							STU	685,663				685,663															
Dauphin	7101		120307	Kohn Road over Paxton Creek	C	BRDG							STP	141,051				141,051															
Dauphin	7101		120307	Kohn Road over Paxton Creek	C	BRDG							BOF	48,264	183	164,058	54,686	267,008	STU	396,405	183	74,326	24,775	495,506									
Dauphin	7206	BRG	106563	West Cross Rd Bridge	C	BRDG	BOF	553,693	183	103,817	34,606.00	692,116																				1/1/2025 E	
Dauphin	7208		120271	Dauphin County Bridge Bundle	F	BRDG	BOF	560,000	183	105,000	35,000.00	700,000																					
Dauphin	7208		120271	Dauphin County Bridge Bundle	U	BRDG	BOF	120,000	183	22,500	7,500.00	150,000																					
Dauphin	7208		120271	Dauphin County Bridge Bundle	R	BRDG	BOF	60,000	183	11,250	3,750.00	75,000																					
Dauphin	7208		120271	Dauphin County Bridge Bundle	C	BRDG							BOF	788,248	183	147,796	49,265	985,309	BOF	788,248	183	49,265	147,796	985,309	BOF	788,248	183	147,796	49,265	985,309			
Dauphin	7301		117665	Thirteenth Street over NS	F	BRDG													BOF	600,000	183	112,500	37,500	750,000									
Dauphin	7301		117667	Market Street over Paxton Creek	P	BRDG	BOF	400,000	183	75,000	25,000.00	500,000																					
Dauphin	7301		117667	Market Street over																													

RPT# TIP200

FFY 2025 Interstate TIP

Project Information							FFY 2025 Costs						FFY 2026 Costs						FFY 2027 Costs						FFY 2028 Costs						^ Milestones	
County	S.R.	Sec.	Project	Project Title	Phase	Area	Fed.	Federal	St.	State	Local	Total	Fed.	Federal	St.	State	Local	Total	Fed.	Federal	St.	State	Local	Total	Fed.	Federal	St.	State	Local	Total		
Cumberland	81	096	116479	I-81 Culvert	C	IMAN			185	5,000,000		5,000,000																			1/1/2026 E	
Cumberland	81	097	116481	I-81 over Stone House Rd	C	IMAN	BRIP	3,000,000				3,000,000																			1/1/2026 E	
Cumberland	81	104	119677	I-81 MM 47 to 52 Concrete Patch w/Diamond Grinding	C	IMAN			581	5,000,000		5,000,000			581	4,200,000		4,200,000														
Totals for: Cumberland								3,000,000		10,000,000		13,000,000					4,200,000		4,200,000													17,200,000
Dauphin			119485	ITS Maintenance Contract 24-27	C	IMAN	NHPP	250,000				250,000																				2/1/2024 A
Dauphin	81	100	117968	Interstate DMS and CCTV TSMO	+C	SAMI	NHPP	1,829,700				1,829,700																				5/23/2024 E
Dauphin	83	078	92931	Eisenhower Interchange	U	IMAN			s581	10,000,000		10,000,000																				
Dauphin	83	078	92931	Eisenhower Interchange	C	IMAN							NHPP	13,190,000				13,190,000	NHPP	20,000,000				20,000,000	NHPP	20,000,000			20,000,000		1/29/2026 E	
Dauphin	83	078	92931	Eisenhower Interchange	C	IMAN							sNHPP	61,432,519				61,432,519	sNHPP	56,677,372				56,677,372	sNHPP	27,000,000			27,000,000		1/29/2026 E	
Dauphin	83	094	113754	I-83 South Bridge Replacement	P	IMAN			s581	168,230		168,230																				2/20/2024 A
Dauphin	83	094	113754	I-83 South Bridge Replacement	U	IMAN			s581	2,121,800		2,121,800																				
Dauphin	83	094	113754	I-83 South Bridge Replacement	R	IMAN									s581	4,370,908		4,370,908														
Dauphin	83	094	113754	I-83 South Bridge Replacement	C	IMAN														sSTP	6,587,000				6,587,000				6,587,000		10/10/2024 E	
Dauphin	83	094	113754	I-83 South Bridge Replacement	C	IMAN														sNHPP	21,623,000				21,623,000	sNHPP	21,623,000			21,623,000		10/10/2024 E
Dauphin	83	094	113754	I-83 South Bridge Replacement	C	IMAN														sNHPP	18,500,000	185	14,631,615		33,131,615	NHPP	1,316,458	185	14,631,615		15,948,073	10/10/2024 E
Dauphin	83	B78	113378	Eisenhower Interchange B	F	IMAN			s581	4,500,000		4,500,000			s581	6,000,000		6,000,000			s581	6,000,000		6,000,000			s581	5,550,000		5,550,000		
Dauphin	83	B78	113378	Eisenhower Interchange B	R	IMAN																				sNHPP	6,600,000			6,600,000		
Dauphin	83	B79	113357	I-83 East Shore Section 3B	C	IMAN	sNHPP	60,000,000				60,000,000																				8/21/2025 E
Dauphin	83	B79	113357	I-83 East Shore Section 3B	C	IMAN	NFP	59,177,000				59,177,000	sNHPP	14,890,000				14,890,000	NHPP	16,823,000				16,823,000	NHPP	15,000,000			15,000,000		8/21/2025 E	
Dauphin	83	C78	113380	Eisenhower Interchange C	F	IMAN			s581	7,000,000		7,000,000			s581	7,000,000		7,000,000			s581	5,500,000		5,500,000								
Dauphin	83	C79	113376	I-83 East Shore Section 3C	P	IMAN	sNHPP	880,000				880,000																			10/2/2019 A	
Dauphin	83	C79	113376	I-83 East Shore Section 3C	U	IMAN									s581	2,622,545		2,622,545														
Dauphin	83	C79	113376	I-83 East Shore Section 3C	R	IMAN									s581	5,800,000		5,800,000														
Dauphin	3001	R78	114698	I-83 Eisenhower RR Bridge	C	IMAN													sNHPP	16,090,000				16,090,000	sNHPP	21,905,727			21,905,727		6/17/2027 E	
Totals for: Dauphin								122,136,700		23,790,030		145,926,730		89,512,519		25,793,453		115,305,972		134,677,372		26,131,615		160,808,987		120,032,185		20,181,615		140,213,800	562,255,489	
Overall Totals:								125,136,700		33,790,030		158,926,730		89,512,519		29,993,453		119,505,972		134,677,372		26,131,615		160,808,987		120,032,185		20,181,615		140,213,800	579,455,489	

d Discretionary

e Economic Development


f Flex

fd Flexed

s Spike

+ Indicates phase qualifies for TOLL funds

* Includes Conversion Amount

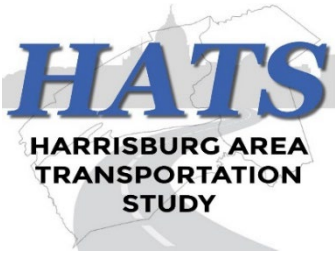
 Obligations have occurred

^ PE-NEPA, FD-PSE CO, UTL-Fnl UTL Clr, ROW-Cond ROW, CON-Let

RPT# TIP206D

FFY 2025 Harrisburg TIP

Project Information			FFY 2025 Costs						FFY 2026 Costs						FFY 2027 Costs						FFY 2028 Costs						
Project	Project Title	Sponsor	Fed.	Federal	St.	State	Local	Total	Fed.	Federal	St.	State	Local	Total	Fed.	Federal	St.	State	Local	Total	Fed.	Federal	St.	State	Local	Total	Totals
102464	ADA Line Item	SRTA	5307	699,592			174,891	874,483	5307	699,562			174,981	874,543	5307	699,562			174,981	874,543	5307	699,562			174,981	874,543	3,498,112
102467	Safety & Security	SRTA	5307	51,650	338	11,655	1,258	64,563	5307	51,650	338	11,598	1,315	64,563	5307	51,650	338	11,539	1,374	64,563	5307	51,650	338	11,478	1,435	64,563	258,252
102469	Preventative Maintenance	SRTA	5307	4,500,000	338	1,015,364	109,636	5,625,000	5307	4,500,000	338	1,010,441	114,559	5,625,000	5307	4,500,000	338	1,005,322	119,678	5,625,000	5307	4,500,000	338	1,005,322	119,678	5,625,000	22,500,000
102470	Capital Lease Tires	SRTA	5307	70,000	338	9,238	8,262	87,500	5307	70,000	338	15,718	1,782	87,500	5307	70,000	338	15,638	1,862	87,500	5307	70,000	338	15,556	1,944	87,500	350,000
102472	Cptl Cost of Contracting	SRTA	5307	658,000			164,500	822,500	5307	658,000			164,500	822,500	5307	658,000			164,500	822,500	5307	658,000			164,500	822,500	3,290,000
102473	Shop Equipment	SRTA	5307	100,000	339	24,194	806	125,000	5307	100,000	339	24,194	806	125,000	5307	100,000	339	24,194	806	125,000	5307	100,000	339	24,194	806	125,000	500,000
102474	Office Equipment	SRTA	5307	54,408	339	13,163	439	68,010	5307	54,408	339	13,163	439	68,010	5307	54,408	339	13,163	439	68,010	5307	54,408	339	13,163	439	68,010	272,040
102475	Comm. / Intell. Trans.	SRTA	5307	200,000	339	48,387	1,613	250,000	5307	200,000	339	48,387	1,613	250,000	5307	200,000	339	48,387	1,613	250,000	5307	200,000	339	48,387	1,613	250,000	1,000,000
102476	Facility Improvements	SRTA	5307	100,000	339	24,194	806	125,000	5307	100,000	339	24,194	806	125,000	5307	100,000	339	24,194	806	125,000	5307	100,000	339	24,194	806	125,000	500,000
102482	Transit Bus Purchase	SRTA	5307	450,000	339	247,502	8,248	705,750	5307	450,000	339	247,502	8,248	705,750	5307	450,000	339	247,502	8,248	705,750	5307	450,000	339	247,502	8,248	705,750	2,823,000
102482	Transit Bus Purchase	SRTA	5339	573,000				573,000	5339	573,000				573,000	5339	573,000				573,000	5339	573,000				573,000	2,292,000
102484	SRTA Operating	SRTA			338	12,486,743	852,616	13,339,359			338	12,485,243	919,585	13,404,828			338	12,490,500	983,164	13,473,664			338	12,490,644	1,055,298	13,545,942	53,763,793
102485	Shared Ride Vehicle	SRTA			340	550,000		550,000			340						340	550,000		550,000							1,100,000
112975	SRTA Employment Access	SRTA	OTH-F	112,000				112,000	OTH-F	112,000				112,000	OTH-F	112,000				112,000	OTH-F	112,000				112,000	448,000
116733	Transit Bus Purchase	SRTA	OTH-F	2,152,000	339	521,000	17,000	2,690,000	20005b	2,152,000	339	521,000	17,000	2,690,000	CAQ	2,152,000	339	521,000	17,000	2,690,000	CAQ	2,152,000	339	521,000	17,000	2,690,000	10,760,000
119741	SRTA Operation/Maint	SRTA	OTH-F	40,000,000				40,000,000	OTH-F	40,000,000				40,000,000													80,000,000
Totals for: Susquehanna Regional Transportation Authority				49,720,650		14,951,440	1,340,075	66,012,165		49,720,620		14,401,440	1,405,634	65,527,694		9,720,620		14,951,439	1,474,471	26,146,530		9,720,620		14,401,440	1,546,748	25,668,808	183,355,197
Overall Totals:				49,720,650		14,951,440	1,340,075	66,012,165		49,720,620		14,401,440	1,405,634	65,527,694		9,720,620		14,951,439	1,474,471	26,146,530		9,720,620		14,401,440	1,546,748	25,668,808	183,355,197



HARRISBURG AREA TRANSPORTATION STUDY

PLANNING STAFF OFFICE: TRI-COUNTY REGIONAL PLANNING COMMISSION
112 MARKET ST., 2nd FLOOR, HARRISBURG, PA 17101-2031
TEL: (717) 234-2639 | EML: PLANNING@TCRPC-PA.ORG

April 26, 2024

Judy Bailey
South Mountain Trolley Greenway
450 East Lisburn Rd
Mechanicsburg, PA 17055

Re: South Mountain Trolley Greenway
DCNR Grant Application

Dear Ms. Bailey:

Please be advised that Harrisburg Area Transportation Study (HATS) staff reviewed the above noted project in the context of regional policy and initiatives. Our review shows the project to be consistent with the goals and objectives of the HATS Regional Transportation Plan.

Once implemented, the South Mountain Trolley Greenway will provide a dedicated eight-mile non-motorized transportation connection between Mechanicsburg and Dillsburg, providing safer and more secure transportation options along the corridor and increase access to businesses and outdoor recreation in the area.

The proposed project is consistent with the HATS Regional Transportation Plan (RTP) goal to “expand transportation choices” and objective to “facilitate increased travel by bicycle and pedestrian modes”. Additionally, the proposed project is consistent with the RTP goal to “pursue other funding opportunities for transportation system improvements” and objective to “bring additional, non-traditional transportation funds to the HATS region”.

For the above stated reasons, the project is found to be consistent with the goals and objectives of the HATS Regional Transportation Plan.

Sincerely,

Steve Deck, Chairman
HATS Technical Committee



HARRISBURG AREA TRANSPORTATION STUDY

PLANNING STAFF OFFICE: TRI-COUNTY REGIONAL PLANNING COMMISSION
112 MARKET ST., 2nd FLOOR, HARRISBURG, PA 17101-2031
TEL: (717) 234-2639 | EML: PLANNING@TCRPC-PA.ORG

April 16, 2024

Dear Judges of America's Transportation Awards,

We are writing to express our wholehearted support for PennDOT's innovative Queue Detection System, a project that has significantly enhanced road safety and efficiency across our state. As MPO for the Harrisburg region, our members have closely observed the transformative impact of this system on our transportation network. The challenges of traffic congestion and sudden stops, especially near work zones, are well-documented, and the implementation of this system has been a critical step forward in addressing these issues.

The Queue Detection System, through its use of advanced technology and real-time data, has played a pivotal role in reducing the frequency and severity of accidents on our highways. By alerting motorists to slow or stopped traffic ahead in a timely manner, we have witnessed a notable decrease in rear-end collisions and other congestion-related incidents. This proactive approach to traffic management not only safeguards drivers but also significantly enhances the safety of our road workers, who face increased risks in short-term work zones.

PennDOT's dedication to employing technology for the betterment of public safety has established a new benchmark for traffic management systems across the country. The Queue Detection System exemplifies the potential of innovative solutions to profoundly improve public safety and mobility. It is with great pride and conviction that I endorse PennDOT's nomination for this prestigious award, in recognition of their exceptional contribution to the safety and well-being of our communities.

Sincerely,

Jeff Haste, Chairman
Harrisburg Area Transportation Study