



Annual Listing of Obligated Federal Funds FFY 2022

Williamsport Area Transportation Study Metropolitan Planning Organization

Annual Listing of Obligated Federal Funds FFY 2022

Williamsport Area Transportation Study MPO

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Introduction

This report is prepared as a requirement of the Fixing America's Surface Transportation (FAST Act) legislation and continuing under IIJA-BIL (Infrastructure Investment and Jobs Act – Bipartisan Infrastructure Law). It will list and summarize all projects for which funding has been obligated during the 2022 Federal Fiscal Year (FFY - October 1, 2021 - September 30, 2022). The Federal Highway Administration (FHWA) [defines](#) "obligated" as "the Federal government's promise to pay a State for the Federal share of a project's eligible cost." Funding can also be "de-obligated" in response to lower than expected costs, project cancellation, or other factors, and these released funds are frequently redirected to other projects.

Overview of Williamsport Area Transportation Study MPO

Federal law and regulations require the establishment of a Metropolitan Planning Organization, (MPO) to oversee the transportation planning process in all urbanized areas of the nation having a population of 50,000 or more persons as documented by the United States Census Bureau as part of the decennial census. The [Williamsport Area Transportation Study](#) (WATS) serves as the designated MPO for Lycoming County, Pennsylvania which includes the Williamsport Urbanized Area. Transportation planning and programming processes within Lycoming County are undertaken by WATS, including the following activities:

- Development and adoption of a Long Range Transportation Plan (LRTP). Every five years, as required by federal law, the Lycoming County Department of Planning and Community Development updates the WATS MPO Long Range Transportation Plan. The [current Long Range Transportation Plan for Lycoming County](#) was adopted on December 17, 2018. A new plan will be adopted in December, 2023.
- Establishment and management of a fair and impartial setting for effective regional decision-making in the planning area.
- Identification and evaluation of alternative transportation improvement options. Using data and planning methods to generate and evaluate alternatives. Planning studies and evaluations are included in the MPO [Unified Planning Work Program](#) (UPWP).
- Development of a [Transportation Improvement Program](#) (TIP): the short-range (four year) program of transportation improvements based on the needs and goals described in the LRTP.
- Involving the public: Continually inform and engage the general public and other affected constituencies in regards to the development of the essential functions listed above. Strategies for achieving these ends are outlined in the WATS [Public Participation Plan](#).

The WATS MPO is organizationally structured with two Committees: a Technical Committee and a Coordinating Committee, with defined functions and membership. In addition, WATS bylaws provide for two advisory committees for transit matters and active transportation. The administrative duties of the WATS MPO are conducted by the Lycoming County Planning and Community Development Department. The primary staff contact for the Department on WATS MPO administrative matters is the Lycoming County Transportation Planning Supervisor who acts as WATS Secretary.

Overview of Transportation Funding

The total annual amount of federal government transportation funding is set by Congress via multi-year transportation bills which give the United States Secretary of Transportation permission to authorize funding for MPOs across the country through the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). Another step is needed to release the authorized funds. This is done via an

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appropriations act which sets the amount of funds, out of the total funding contained in the transportation bill, which can be used for MPO planning.

Federal funds are divided among the states based on the ratio of urbanized-area population within individual states to the urbanized-area population of the country as a whole. Urbanized population figures are derived from census data. In Pennsylvania, the funding is then allocated among MPOs via an agreed-upon formula developed by the Pennsylvania Department of Transportation (PennDOT) and representatives of MPOs and Rural Transportation Planning Organizations (RPOs) known collectively as the "Planning Partners".

Summaries of obligated projects, Federal Fiscal Year 2022

In order to condense the informationally rich content related to transportation project development, many codes, abbreviations, and acronyms are freely deployed. Below are keys to the codes used for funding categories and project phasing.

Key to funding category codes

Funding Code	Funding Description
NHPP	National highway performance program
NHS	National Highway System
HSIP	Highway safety improvement program
STE	Surface transportation enhancement
STN	Surface transportation program - nonurbanized
STR	Surface transportation program - rural
STP	Surface transportation program - flexible
SXF	Special federal funds
RRX	Railway-Highway Crossing Program
BON	Bridge on federal aid system
BOF	Bridge off federal aid system
BOO	Bridge on or off federal aid system
BRIP	IIJA Bridge Investment Program
FFL	Federal flood recovery

Key to project phase codes

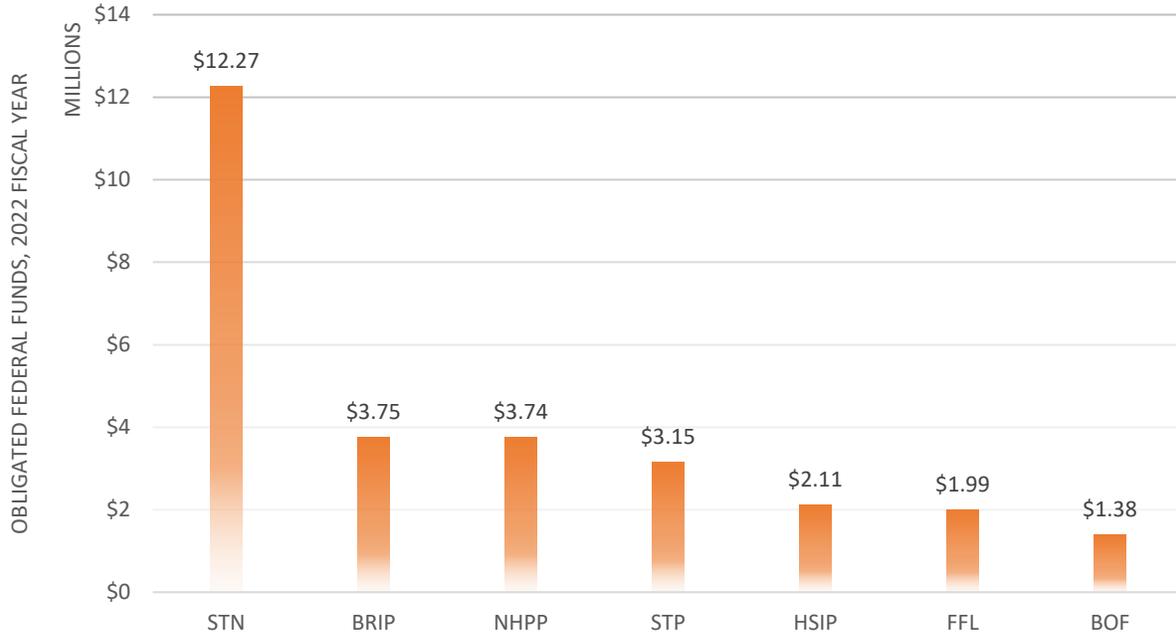
Phase Code	Phase Description
STUDY	Study
PE	Preliminary engineering
FD	Final design
UTL	Utilities
ROW	Right of way
CON	Construction

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Summary of obligated funds by funding category

In federal fiscal year 2022, a total of **\$28,387,006** in federal funding was obligated to projects within the WATS MPO. The major part of these funds were obligated toward Surface Transportation (Non-urbanized) eligible projects.



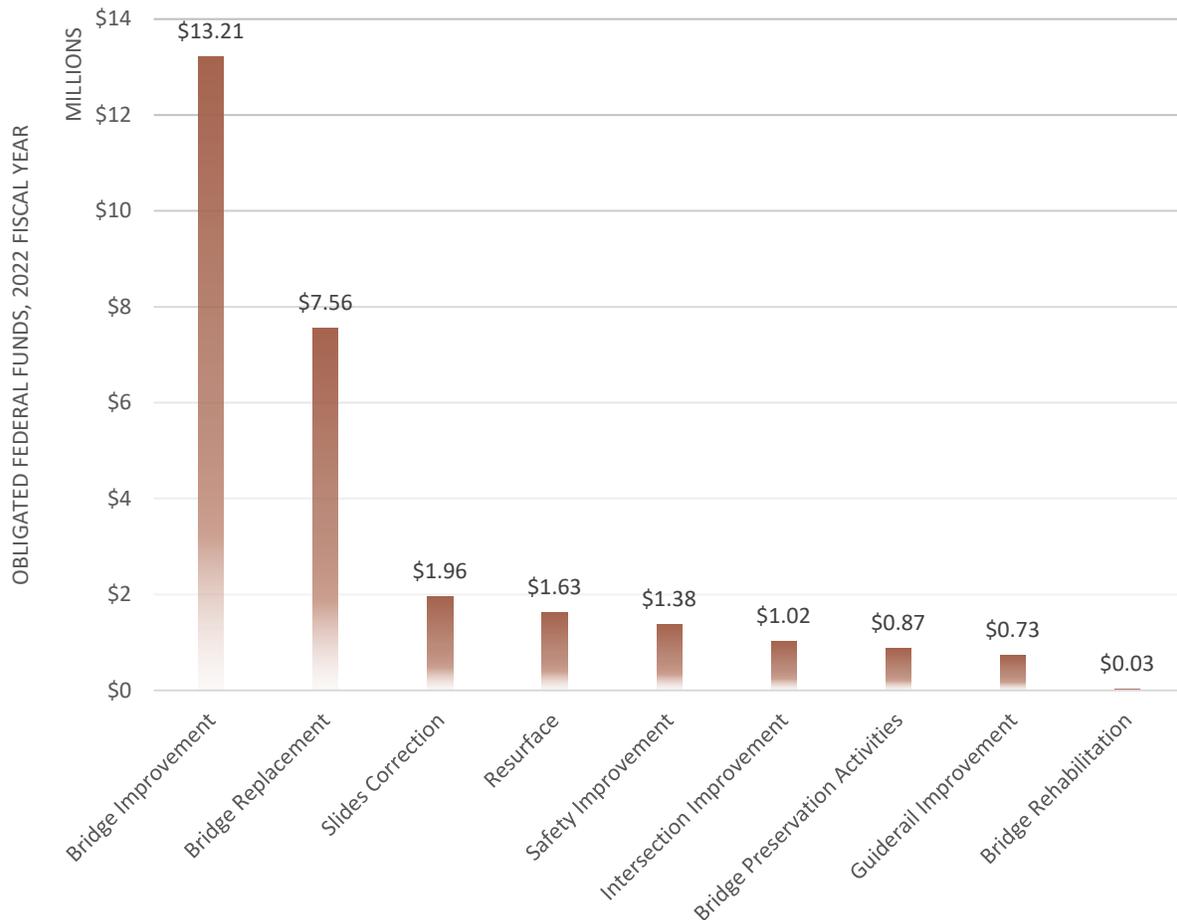
Funding Code	Obligated Amount	Number of Projects
STN	\$12,265,714	6
BRIP	\$3,749,000	1
NHPP	\$3,743,225	11
STP	\$3,150,172	3
HSIP	\$2,108,620	7
FFL	\$1,989,475	4
BOF	\$1,380,800	8
Total	\$28,387,006	40

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Summary of obligated funds by project type

Federal funds were most abundantly obligated towards bridge improvement and replacement projects in FFY 2022, representing 73% of the total obligated amount and 17 of the 40 projects with obligated federal funds.



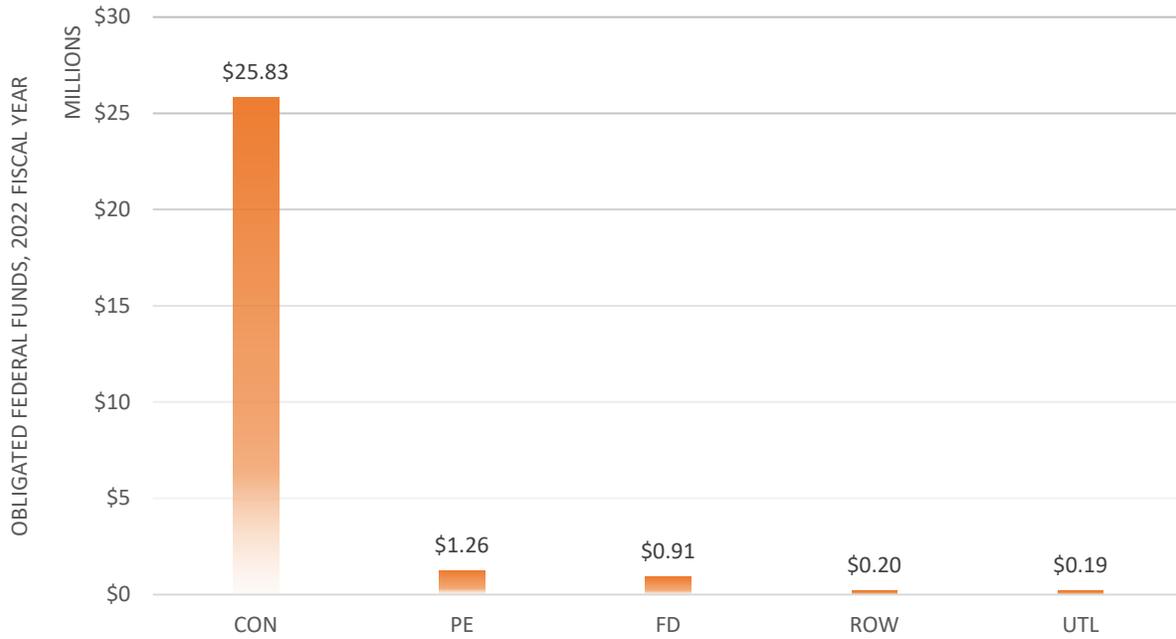
Project Type	Obligated Amount	Number of Projects
Bridge Improvement	\$13,209,414	6
Bridge Replacement	\$7,561,787	11
Slides Correction	\$1,956,982	2
Resurface	\$1,626,760	9
Safety Improvement	\$1,383,372	4
Intersection Improvement	\$1,020,000	1
Bridge Preservation Activities	\$870,950	2
Guiderail Improvement	\$725,248	3
Bridge Rehabilitation	\$32,493	2
Total	\$28,387,006	40

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Summary of obligated funds by project phase

In federal fiscal year 2021, federal funding was overwhelmingly obligated to the construction phase of projects.



Project Phase	Obligated Amount	Number of Projects
CON	\$25,833,298	20
PE	\$1,260,000	9
FD	\$906,708	6
ROW	\$197,000	3
UTL	\$190,000	2
Total	\$28,387,006	40

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De-obligations in Federal Fiscal Year 2022

Some projects have negative obligation amounts and this indicates that money was removed from the project and released for use on other transportation projects. Examples of circumstances leading to a de-obligation of federal funds:

- A completed project came in under budget
- An active project was delayed after the money had been committed.
- A project has been cancelled
- The bid amount on a project was lower than the estimated cost

In federal fiscal year 2022, a total of **\$994,524** in federal funds was de-obligated from projects. The following projects had funding de-obligated:

MPMS	Description	Phase	Fund	Month / Year	De-Obligation Amount
<u>93016</u>	Intersection of SR 220 & SR 405 Wolf Twp & Hughesville Boro Roadway Intersection Improvement	CON	HSIP	October 2021	(\$221,298)
<u>114725</u>	Install High Tension Cable Median Guiderail in the median between eastbound and westbound lanes of I-180 Montoursville Borough, Fairfield, Muncy, and Muncy Creek Townships	CON	HSIP	April 2022	(\$160,390)
<u>114295</u>	SR 1005 (Dunwoody Rd) over Loyalsock Creek Plunketts Creek Township Bridge improvement	CON	BOF	October 2021	(\$158,211)
<u>114727</u>	Upgrade High Tension Cable Median Guiderail in the median between eastbound and westbound lanes of I-180 Montoursville Borough, Loyalsock Township and the City of Williamsport	CON	HSIP	March 2022	(\$107,252)
<u>110890</u>	8 Rail Crossings in Lycoming County Railroad crossing upgrades: Install LED Lighting.	CON	RRX	October 2021	(\$101,375)
<u>110771</u>	Cable Guide rail Upgrades District wide	PE	HSIP	November 2021	(\$62,990)
<u>6262</u>	T-665 over Lycoming Creek, McIntyre (Twp) Bridge Truss Replacement	CON	BOF	October 2021	(\$43,031)

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MPMS	Description	Phase	Fund	Month / Year	De-Obligation Amount
<u>5891</u>	Township Road 665 over Pleasant Stream McIntyre Township Bridge improvement	FD	BOF	December 2021	(\$38,026)
<u>110890</u>	8 Rail Crossings in Lycoming County Railroad crossing upgrades: Install LED Lighting.	CON	RRX	October 2021	(\$35,734)
<u>93016</u>	Intersection of SR 220 & SR 405 Wolf Twp & Hughesville Boro Roadway Intersection Improvement	CON	HSIP	October 2021	(\$30,545)
<u>108114</u>	Construct two pedestrian bridges/trail segments to connect the Recreation Center and Park/Pool Complex and the Junior/Senior High School with Bruce Henry Park and surrounding residential areas. Loyalsock Township	CON	STE	October 2021	(\$21,817)
<u>5891</u>	Township Road 665 over Pleasant Stream McIntyre Township Bridge improvement	CON	BOF	December 2021	(\$13,101)
<u>5729</u>	SR 2039 over Mill Creek Loyalsock Township Bridge Replacement	PE	BOO	January 2022	(\$754)

WATS MPO obligations report for FFY 2022

The following table lists all obligations of federal funds within the WATS MPO during federal fiscal year 2022 (October 1, 2021-September 30, 2022). The “MPMS” number listed for each obligation comes from the PennDOT Multi-modal Project Management System (MPMS). It is an inventory of PennDOT projects containing information about project phasing, funding, and status. PennDOT has also developed an informational and mapping tool called OneMap (<https://gis.penndot.gov/OneMap>) for viewing MPMS information about projects. When viewing this document in an electronic format, the MPMS number in the table below (and the de-obligations listing above) will link directly to the OneMap viewer and display the project location and clicking on the highlighted project location will display a detailed project information screen. If viewing this report in a print format, searching for the MPMS number within OneMap will yield the same results.

FHWA has also requested a listing of transit grant funding for FFY 2022 be included in this report. These funding items will be listed after the obligated projects. Lycoming County has two transit providers. The

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Williamsport Bureau of Transportation operates a fixed route bus service as River Valley Transit. The Lycoming-Clinton Counties Commission for Community Action (STEP, Inc.) provides door-to-door, shared ride service.

Obligated projects

MPMS	Short Narrative	Phase	Fund	Month / Year	Obligation Amount	TIP Amount
106124	SR 220 over Ramp A, T-331 and SEDACOG RR Woodward Twp Bridge improvement	CON	STN	August 2022	\$9,034,970	\$17,242,415
106124	SR 220 over Ramp A, T-331 and SEDACOG RR Woodward Twp Bridge improvement	CON	BRIP	August 2022	\$3,749,000	\$17,242,415
106124	SR 220 over Ramp A, T-331 and SEDACOG RR Woodward Twp Bridge improvement	CON	STN	August 2022	\$225,427	\$17,242,415
6083	T-664 (Tome Rd) over German Run Moreland Township Bridge Improvement	PE	BOF	September 2022	\$100,000	\$200,000
6083	T-664 (Tome Rd) over German Run Moreland Township Bridge Improvement	PE	BOF	July 2022	\$100,000	\$200,000
106124	SR 220 over Ramp A, T-331 and SEDACOG RR Woodward Twp Bridge improvement	CON	STN	August 2022	\$17	\$17,242,415
117536	Group bridge preservation project on 5 bridges on SR 15 in Lewis, Jackson and Cogan House Townships.	CON	NHPP	April 2022	\$771,258	\$870,950
117536	Group bridge preservation project on 5 bridges on SR 15 in Lewis, Jackson and Cogan House Townships.	CON	NHPP	August 2022	\$99,692	\$870,950
87917	SR 1017 (Lycoming Creek Road) over Lycoming Creek, Hepburn & Lewis (Twps), Bridge Rehabilitation BMS# 41 1017 0140 0000	CON	FFL	April 2022	\$32,493	\$32,493
87917	SR 1017 (Lycoming Creek Road) over Lycoming Creek, Hepburn & Lewis (Twps), Bridge Rehabilitation BMS# 41 1017 0140 0000	CON	FFL	May 2022	\$0	\$32,493
99038	SR 2014 (Lycoming Mall Drive) over Bennett's Run Fairfield Township Bridge improvement	CON	STP	April 2022	\$2,818,712	\$4,830,987
6261	SR 405 (Water St) over Glade Run Muncy Borough Bridge improvement	CON	STN	December 2021	\$1,550,000	\$1,550,000
99038	SR 2014 (Lycoming Mall Drive) over Bennett's Run Fairfield Township Bridge improvement	CON	NHPP	September 2022	\$840,987	\$4,830,987

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MPMS	Short Narrative	Phase	Fund	Month / Year	Obligation Amount	TIP Amount
99038	SR 2014 (Lycoming Mall Drive) over Bennett's Run Fairfield Township Bridge improvement	CON	NHPP	August 2022	\$731,212	\$4,830,987
110203	T-556 (Heilman Rd) over East Mill Creek Upper Fairfield Township Bridge Improvement	CON	BOF	February 2022	\$566,800	\$566,800
99038	SR 2014 (Lycoming Mall Drive) over Bennett's Run Fairfield Township Bridge improvement	CON	NHPP	April 2022	\$440,076	\$4,830,987
6085	T-836 (Truman St) over Trout Run Lewis Township Bridge improvement	PE	BOF	June 2022	\$160,000	\$160,000
103952	T-557 (Bartlow Rd) over Greys Run Penn Township Bridge improvement	PE	BOF	July 2022	\$160,000	\$160,000
97623	SR 284 over Blacks Creek, Pine Township, Bridge improvement	PE	BOF	September 2022	\$150,000	\$230,000
110203	T-556 (Heilman Rd) over East Mill Creek Upper Fairfield Township Bridge Improvement	FD	BOF	October 2021	\$128,000	\$128,000
110203	T-556 (Heilman Rd) over East Mill Creek Upper Fairfield Township Bridge Improvement	ROW	BOF	October 2021	\$16,000	\$16,000
106182	Upgrade sub-standard cable guide rail on State Routes 864, 973, and 2009. Upper Fairfield, Wolf, Mifflin, and Cogan House Townships	CON	HSIP	July 2022	\$517,000	\$517,000
106182	Upgrade sub-standard cable guide rail on State Routes 864, 973, and 2009. Upper Fairfield, Wolf, Mifflin, and Cogan House Townships	FD	HSIP	February 2022	\$108,248	\$108,248
106182	Upgrade sub-standard cable guide rail on State Routes 864, 973, and 2009. Upper Fairfield, Wolf, Mifflin, and Cogan House Townships	UTL	HSIP	June 2022	\$100,000	\$100,000
6096	SR 405 (Water St) and SR 2014 (Main St) Muncy Borough Intersection Improvement	CON	STN	December 2021	\$1,020,000	\$1,020,000
114088	SR 405 (Water Street) from Aquatic Road to Main Street (SR 2014) Muncy Borough Resurface	CON	STN	December 2021	\$435,300	\$435,300
114095	SR 220 from Pine Creek to SR 287 Porter and Piatt Townships Mill and resurface	PE	NHPP	June 2022	\$300,000	\$300,000
99003	Resurface US 220 from Water Street to Steele Lane in Picture Rocks Borough and Shrewsbury and Penn Townships.	FD	STP	September 2022	\$250,460	\$250,460

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MPMS	Short Narrative	Phase	Fund	Month / Year	Obligation Amount	TIP Amount
114045	SR 15 (Hastings Street) from the Susquehanna River to the US 15 Overlook South Williamsport Boro and Armstrong Twp Resurface	FD	NHPP	August 2022	\$190,000	\$190,000
114045	SR 15 (Hastings Street) from the Susquehanna River to the US 15 Overlook South Williamsport Boro and Armstrong Twp Resurface	PE	NHPP	July 2022	\$105,000	\$290,000
114045	SR 15 (Hastings Street) from the Susquehanna River to the US 15 Overlook South Williamsport Boro and Armstrong Twp Resurface	PE	NHPP	April 2022	\$100,000	\$290,000
114045	SR 15 (Hastings Street) from the Susquehanna River to the US 15 Overlook South Williamsport Boro and Armstrong Twp Resurface	PE	NHPP	August 2022	\$85,000	\$290,000
99003	Resurface US 220 from Water Street to Steele Lane in Picture Rocks Borough and Shrewsbury and Penn Townships.	ROW	STP	September 2022	\$81,000	\$81,000
114095	SR 220 from Pine Creek to SR 287 Porter and Piatt Townships Mill and resurface	FD	NHPP	August 2022	\$80,000	\$80,000
93732	SR 220 from 4th Street to SR 287 Woodward and Piatt Townships Access and Intersection Improvements	CON	HSIP	August 2022	\$1,043,372	\$1,536,124
102641	Barto Hollow Rd to Deer Lake Rd Shrewsbury Township Safety enhancements	FD	HSIP	July 2022	\$150,000	\$150,000
102641	Barto Hollow Rd to Deer Lake Rd Shrewsbury Township Safety enhancements	ROW	HSIP	July 2022	\$100,000	\$100,000
102641	Barto Hollow Rd to Deer Lake Rd Shrewsbury Township Safety enhancements	UTL	HSIP	July 2022	\$90,000	\$90,000
112094	SR 87 in Plunketts Creek Township Slide Repair	CON	FFL	February 2022	\$1,672,235	\$1,663,969
112061	SR87 in Plunketts Creek, Lycoming County Slide Correction	CON	FFL	August 2022	\$284,747	\$284,747

Transit Funds

Agency	Federal Fund Category	Federal Funds Awarded	Federal Funds Remaining
STEP, Inc.			
River Valley Transit	5307	\$7,237,626.00	\$3,154,005.39

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Conclusion

This report was prepared by

[Lycoming County Department of Planning and Community Development](#)

o/b/o

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All resources referenced herein pertaining to the WATS MPO can be found at the Lycoming County Department of Planning and Community Development WATS MPO website:

<http://www.lyco.org/WATS-MPO>