

Peoria-Pekin Urbanized Area Transportation Study

Annual Listing of Federally Authorized Transportation Projects

Fiscal Year 2019

This page is intentionally left blank.

Report Purpose & PPUATS Background

Prepared September 30, 2019

The Fixing America's Surface Transportation Act (FAST Act) passed by Congress in 2016 outlines the requirement for Metropolitan Planning Organizations (MPOs) to publish an annual listing of obligated projects for which Federal funds have been given in the preceding year, including a listing of pedestrian and bicycle projects. From MAP-21, 23 U.S.C., Sec. 1201:

“An annual listing of projects, including investments in pedestrian walkways and bicycle transportation facilities, for which Federal funds have been obligated in the preceding year shall be published or otherwise made available by the cooperative effort of the State, transit operator, and metropolitan planning organization for public review. The listing shall be consistent with the categories identified in the [Transportation Improvement Program].”

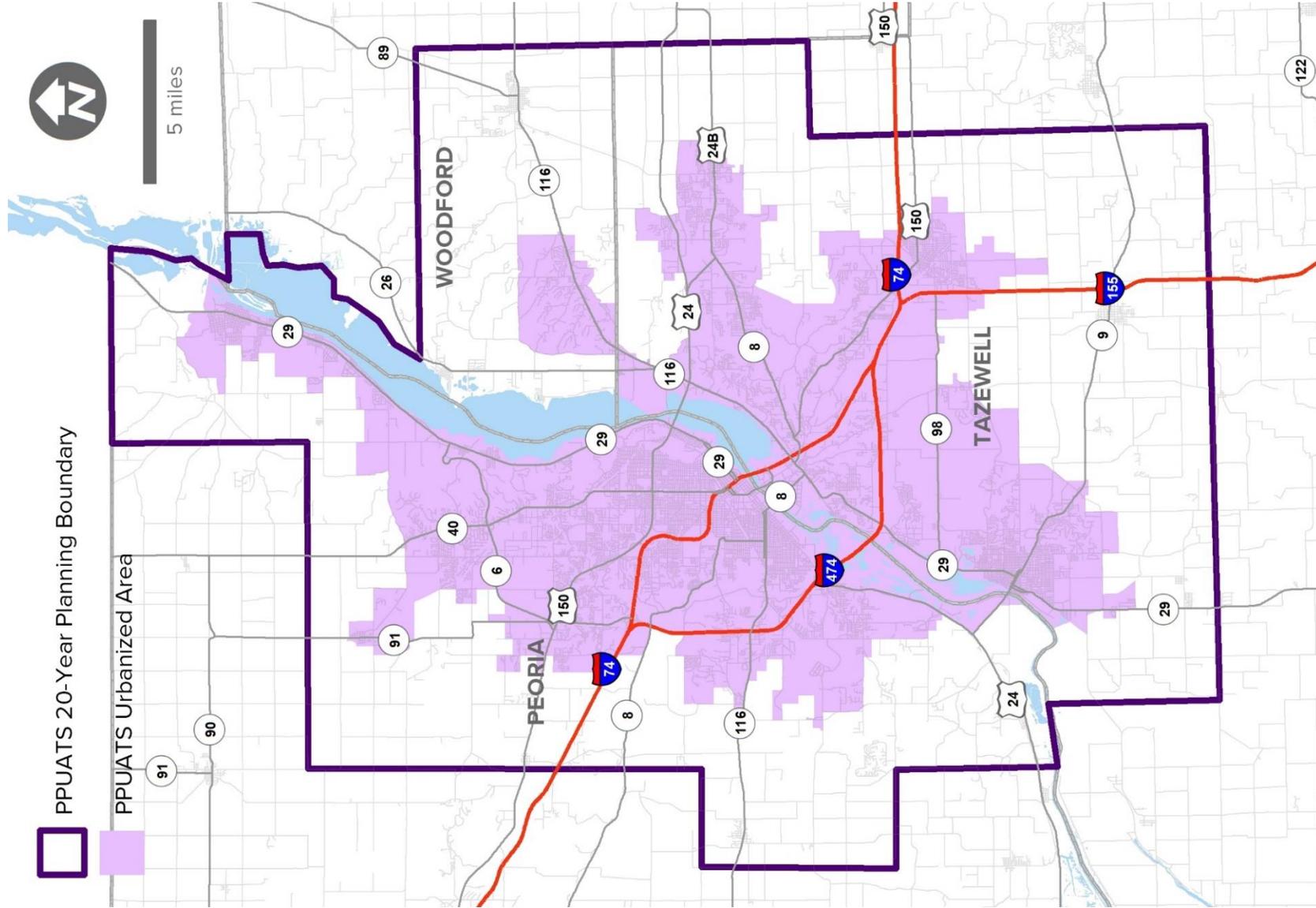
This report is published in response to the above-mentioned criteria by listing all federally funded transportation projects in the MPO's urbanized area that were obtained during the Fiscal Year (FY) 2019, from July 1, 2018 to June 30, 2019. The word *obligated* refers to the Federal government's financial commitment to pay or reimburse the lead agency for the federal share of a project's cost. Obligation in no way refers to the expenditure or project completion; but only that the specific project has been marked and approved for federal reimbursement. This report's second purpose is to provide increased transparency of government spending on transportation projects and strategies to state and local officials, and to the public.

The Peoria-Pekin Urbanized Area Transportation Study (PPUATS) is the metropolitan planning organization for the Peoria-Pekin Urbanized Area. Representation on PPUATS is drawn from elected officials and staff of local municipalities and counties, along with the Peoria International Airport, the Greater Peoria Mass Transit District (CityLink), and the Illinois Department of Transportation (IDOT). PPUATS comprises two committees: a Policy Committee and a Technical Committee.

The PPUATS Policy Committee is made up of elected officials representing their respective communities. The Policy Committee function is to determine transportation policy within the framework of the urban transportation planning process. The Policy Committee is required to vote on Technical Committee recommendations. The PPUATS Technical Committee is made up of individuals appointed by their respective PPUATS communities. Most of the individuals are public works and/or engineering staff. Throughout the year the Technical Committee reviews and recommends planning policies and measures to the Policy Committee.

A map showing the PPUATS planning boundaries and a listing of PPUATS representatives may be found on the following pages.

PPUATS Urbanized Area and 25-Year Planning Boundary



PPUATS Member Agencies and Agency Representatives

Representative	PPUATS Policy	PPUATS Technical
Peoria County (2)	Thomas O’Neill, District 17 Vacant	Amy Benecke-McLaren, County Engineer Jeff Gilles, Asst. County Engineer
Tazewell County (2)	Greg Sinn, District 2 Greg Menold, District 2	Craig Fink, County Engineer Dan Parr, Asst. County Engineer
Woodford County	Barry Logan, District 2	Conrad Moore, County Engineer
City of Peoria (3)	James Ardis, Mayor Patrick Urich, City Manager Bill Lewis, City Engineer	Bill Lewis, City Engineer Nicholas Stoffer, Traffic Engineer Stephen Letsky, Civil Engineer
City of Pekin	Mark Luft, Mayor	Michael Guerra, City Engineer
City of East Peoria	John Kahl, Mayor	Ric Semonski, Dir. of Public Works
City of Washington	Gary Manier, Mayor	Ed Andrews, Dir. of Public Works
Village of Bartonville	Leon Ricca, Mayor	Patrick Meyer, Engineer
City of West Peoria	James Dillon, Mayor	Henry Strube, Jr., Street Dept. Manager
Village of Morton	Jeff Kauffman, Mayor	Craig Loudermilk, Dir. of Public Works
Village of Peoria Heights	Dustin Sutton, Village Administrator	Mike Casey, Street Superintendent
Village of Creve Coeur	Fred Lang, Mayor	Courtney Allyn, Engineer
City of Chillicothe	Donald White, Mayor	Kenneth Coulter, Engineer
Village of Germantown Hills	Mike Hinrichsen, Mayor	Richard Brecklin, Dir. of Public Works
Greater Peoria Mass Transit District	Sharon McBride, Trustee	Doug Roelfs, General Manager
Illinois Dept. of Transportation	Karen Dvorsky, Program Dev’t Engineer	Terrisa Worsfold, Programming Engineer
Tri-County Regional Planning Commission	N/A	Eric W. Miller, Executive Director
Greater Peoria Airport District	N/A	Gene Olson, Director

Planning Documents

The Fixing America's Surface Transportation Act (FAST Act) requires the cooperation of all state and local jurisdictions and other transportation stakeholders to be in concert with each other while addressing transportation and other governmental issues within the 20-Year Metropolitan Planning Area (MA). No federal funding can be applied towards transportation improvement projects, transportation services, or transportation studies in the MA unless the project, service, or study are included in one or more of the following three comprehensive, coordinated, and cooperative documents developed by PPUATS and approved by TCRPC:

Long-Range Transportation Plan (LRTP)

The LRTP is a comprehensive proposal for the further development, improvement and maintenance of the major transportation systems for the Peoria Metropolitan Area. The LRTP has a 20-year (minimum) time horizon and addresses all modes of transportation: highway, transit, freight, and enhancement. The LRTP is updated every five years. TCRPC staff completed a new LRTP, referred to as *Envision HOI*, which was adopted by PPUATS Policy in March 2015.

Transportation Improvement Program (TIP)

The TIP proposes expenditures using federal dollars for transportation improvements scheduled for the next four years. The listing includes all transportation projects proposed within the 20-Year Metropolitan Planning Area for the Peoria Metropolitan Area. The listing establishes priorities and is financially constrained (i.e., a project can only be included if there is a reasonable expectation of sufficient funding for its completion). The TIP is updated and approved by PPUATS annually.

Unified Planning Work Program (UWP)

The UWP is prepared annually to direct day-to-day work of the TCRPC staff and committees. The UWP outlines specific planning activities to be accomplished in the coming fiscal year and assigns responsibilities to the various TCRPC departments. The bulk of the work is funded by grants from the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA).

Public Involvement

Since its inception, PPUATS has been actively committed to involving the public in its planning process. Mailings, public notices, and frequently updated postings to the PPUATS website are all common methods utilized to keep the public informed of projects, documents, and public input sessions.

Annual Listing of Federally Obligated Projects

Federal law, as dictated by the FAST Act, requires PPUATS to publish for the public an annual listing of projects for which federal funds has been obligated in the preceding year. This document serves as a record of project delivery and as a progress report for public information and disclosure.

Surface Transportation Projects

This report lists highway projects that received federal funding during FY 2018. Approximately \$22.2 million in federal funds and approximately \$8.8 million in state advance construction funds were obligated for regional transportation projects between July 1, 2018 and June 30, 2019. A listing of acronyms and funding sources may be found in the final section of this document.

Project Listings

TIP No	County	Project Description	Funding Program	Auth. Date	Federal Obligation	Advanced Const.	State	Local	Total Cost
EP-18-01	Tazewell	Installation of automatic flashing LED light signals with bells, and gates controlled by constant warning time circuitry with event recorder and remote monitor system and replace the crossing surface on W Washington St (FAU6750) at the Tazewell and Peoria Railroad in East Peoria, Illinois. AAR DOT 862846E MP 1.48	RAIL HWY PROTECT DEV FAST	9/11/2018	\$261,000	\$0	\$0	\$29,000	\$290,000

TIP No	County	Project Description	Funding Program	Auth. Date	Federal Obligation	Advanced Const.	State	Local	Total Cost
PC-19-01	Peoria	PAVEMENT RECONSTRUCTION AND WIDENING, PCC PAVEMENT, CURB & GUTTER, STORM SEWER, MULTI-USE PATH, STREET LIGHTING, PEDESTRIAN SIGNALS AND PAVEMENT MARKINGS ON FAU 6671 (DIRKSEN PARKWAY) FROM MIDDLE ROAD TO AIRPORT ROAD.	STBG- URBANIZED >200K FAST	11/29/2018	\$2,800,000	\$0	\$0	\$1,200,000	\$4,000,000
PC-19-03	Peoria	CONSTRUCTION OF 4' HMA SHOULDERS WITH RUMBLE STRIPS, 2' AGGRGATE SHOULDERS, DITCHES TO BE RECONSTRUCTED TO PROVIDE FLATTER SLOPES, PIPE CULVERT REPLACEMENT AND PAVEMENT MARKINGS ON FAS 386 (KICKAPOO-EDWARDS ROAD) FROM SHAMROCK LANE TO COUNTRYSIDE LANE.	HRRR SPECIAL RULE FAST	12/6/2018	\$0	\$900,663	\$0	\$100,200	\$1,000,863

TIP No	County	Project Description	Funding Program	Auth. Date	Federal Obligation	Advanced Const.	State	Local	Total Cost
PEK-18-01	Tazewell	PE Phase 2 for reconstruction of Front Street & Distillery Road with 2 lanes at 13' with curb and gutter, storm sewer and other miscellaneous items.	NATIONAL HWY FREIGHT PROGRAM	12/19/2018	\$0	\$450,593	\$0	\$112,648	\$563,242
S-18-13	Tazewell	Culvert replacement on IL 98 over creek, 0.1 mile E of Cole Hollow Rd in North Pekin.	STBG- URBANIZED >200K FAST	1/9/2019	\$646,360	\$0	\$161,590	\$0	\$807,950
S-18-22	Tazewell	Bridge joint replacement/repair on IL 29/IL 116/US 24 over Farm Creek in East Peoria.	NATIONAL HIGHWAY PERF FAST	2/20/2019	\$0	\$552,000	\$138,000	\$0	\$690,000
S-18-28	Peoria	Phase I Engineering services includes, but is not limited to: Preparation of a Bridge Condition Report for both structures, an Abbreviated Bridge Type Study and an Abbreviated Project Report and Traffic Management Analysis.	NATIONAL HIGHWAY PERF FAST	6/14/2019	\$0	\$606,292	\$151,573	\$0	\$757,865

TIP No	County	Project Description	Funding Program	Auth. Date	Federal Obligation	Advanced Const.	State	Local	Total Cost
S-18-30	Tazewell	Bridge rehabilitation on IL 40 over Camp St, W Washington St, and Farm Creek, in East Peoria.	NATIONAL HIGHWAY PERF FAST	11/29/2018	\$3,386,728	\$0	\$846,683	\$0	\$4,233,411
S-19-06	Peoria	Bridge replacement and intersection improvements on Farmington Road at Kickapoo Creek, W of Peoria.	STBG 5-200K POP FASTG	9/20/2018	\$8,849,828	\$0	\$2,217,710	\$0	\$11,067,538
S-19-06	Peoria	Bridge replacement and intersection improvements on Farmington Road at Kickapoo Creek, W of Peoria.	STBG <5K POP - FAST	9/20/2018	\$0	\$0	\$0	\$0	\$0
S-19-13	Tazewell	Bridge rehabilitation on US 24 over IL 116, in East Peoria.	NATIONAL HIGHWAY PERF FAST	9/20/2018	\$1,659,119	\$0	\$414,780	\$0	\$2,073,899

TIP No	County	Project Description	Funding Program	Auth. Date	Federal Obligation	Advanced Const.	State	Local	Total Cost
S-19-14	Tazewell	RESURFACING, CONSTRUCTION OF ADA SIDEWALKS, STREET AND PEDESTRIAN LIGHTING, STORM SEWER, CURB & GUTTER REPLACEMENT AND PAVEMENT MARKINGS ON FAP 669 (IL 29 / MAIN STREET) FROM POPLAR STREET TO MARGARET DRIVE IN THE VILLAGE OF CREVE COEUR.	STBG- URBANIZED >200K FAST	1/25/2019	\$0	\$2	\$2,101,000	\$600,000	\$2,701,002
S-19-14	Tazewell	RESURFACING, CONSTRUCTION OF ADA SIDEWALKS, STREET AND PEDESTRIAN LIGHTING, STORM SEWER, CURB & GUTTER REPLACEMENT AND PAVEMENT MARKINGS ON FAP 669 (IL 29 / MAIN STREET) FROM POPLAR STREET TO MARGARET DRIVE IN THE VILLAGE OF CREVE COEUR.	TRANSP ALTERNATIVES FLEX FAST	1/25/2019	\$0	\$1,486,200	\$0	\$588,800	\$2,075,000

TIP No	County	Project Description	Funding Program	Auth. Date	Federal Obligation	Advanced Const.	State	Local	Total Cost
S-19-14	Tazewell	RESURFACING, CONSTRUCTION OF ADA SIDEWALKS, STREET AND PEDESTRIAN LIGHTING, STORM SEWER, CURB & GUTTER REPLACEMENT AND PAVEMENT MARKINGS ON FAP 669 (IL 29 / MAIN STREET) FROM POPLAR STREET TO MARGARET DRIVE IN THE VILLAGE OF CREVE COEUR.	TRANS ALTERNATIVES >200K FAST	1/25/2019	\$0	\$450,000	\$0	\$450,000	\$900,000
S-19-18	Peoria	Resurfacing and traffic signal modernization on IL 29 from Eureka St to Abington St in Peoria.	NATIONAL HIGHWAY PERF FAST	1/8/2019	\$1,762,106	\$0	\$471,746	\$26,267	\$2,260,119
S-19-19	Peoria	Resurfacing on IL 40 from Fayette St to Main St in Peoria.	NATIONAL HIGHWAY PERF FAST	2/28/2019	\$0	\$720,000	\$170,000	\$10,000	\$900,000

TIP No	County	Project Description	Funding Program	Auth. Date	Federal Obligation	Advanced Const.	State	Local	Total Cost
S-19-21	Peoria	Phase I Engineering Services - Reconstruction of IL Route 40 from just north of Pennsylvania Avenue to just south of Lake Street. Work includes but is not limited to: preparation of a final project report, land & route surveys, proposed roadway template studies, intersection design studies, addressing geometrics & ADA improvements, investigating bicycle/pedestrian accommodations per complete streets policy, crash analysis, public meeting(s) participation, utility conflicts & relocation, traffic management analysis, queue & delay analysis, cost estimates, preparing plan & profile sheets & cross sections.	NATIONAL HIGHWAY PERF FAST	5/9/2019	\$0	\$762,315	\$190,579	\$0	\$952,894

TIP No	County	Project Description	Funding Program	Auth. Date	Federal Obligation	Advanced Const.	State	Local	Total Cost
S-19-24	Tazewell	Bridge painting on I-474/74 at various locations between East Peoria and Morton.	NATIONAL HIGHWAY PERF FAST	3/11/2019	\$0	\$2,250,000	\$250,000	\$0	\$2,500,000
S-20-28	Peoria	Resurfacing on IL 40 from Ravinswood Rd to N of Timber Ln in Peoria.	NATIONAL HIGHWAY PERF FAST	6/13/2019	\$1,304,000	\$0	\$326,000	\$0	\$1,630,000
S-20-28	Peoria	Resurfacing on IL 40 from Ravinswood Rd to N of Timber Ln in Peoria.	STBG 5-200K POP FASTG	6/13/2019	\$0	\$640,000	\$160,000	\$0	\$800,000
S-20-29	Peoria	Resurfacing on IL 9 from 0.27 miles E of US 24 to the McNaughton Bridge.	NATIONAL HIGHWAY PERF FAST	6/13/2019	\$1,504,000	\$0	\$376,000	\$0	\$1,880,000

Advanced Construction

Some projects in the Obligated Projects List are advanced construction projects. Definition of “Advanced Construction” and current operating procedures from the STIP FY15-18:

Advanced Construction (AC) is a cash flow management tool that allows IDOT to begin projects with State funds and later convert these projects to Federal assistance. Advance Construction allows IDOT to request and receive approval to construct Federal-aid projects in advance of the apportionment of authorized Federal-aid funds. Under normal circumstances, states “convert” advance-constructed projects to Federal aid at any time sufficient Federal-aid funds and obligation authority are available. The department’s [IDOT] longstanding policy is to maximize the number of projects eligible for federal reimbursement.... The department’s [IDOT] new practice is to place all federally eligible highway projects on AC status at the time of authorization and to then convert projects to current funded status as needed to use up available apportionment obligation ceiling. When this occurs, the MPO’s are notified electronically. In like fashion, this STIP document indicates planned amounts of AC conversation in each fiscal year.

Mass Transit Projects

Mass Transit funds are primarily controlled by the mass transit agency, IDOT, and the Federal Transportation Administration (FTA). The Greater Peoria Mass Transit District, commonly known as CityLink, handles a majority of the region’s mass transit needs. Transit expenditures are funded through various FTA programs.

TIP No.	Project Title	Funding Program	Federal Obligation	State/Local	Total
CL-19-02	Capital Cost of Contracting	FTA Section 5307	\$525,700	\$131,425	\$657,125
CL-19-03	Preventative Maintenance	FTA Section 5307	\$1,360,660	\$340,165	\$1,700,825
CL-19-04	Tire Lease	FTA Section 5307	\$36,400	\$9,100	\$45,500
CL-19-06	Maintenance Facility Pre-Build	FTA Section 5339/ 5307	\$556,000	\$139,000	\$695,000
CL-19-07	Maintenance Facility	FTA Section 5339/ 5307	\$1,800,000	\$450,000	\$2,250,000
CL-19-08	40' Low Transit Coaches (3)	FTA Section 5307	\$1,176,000	\$294,000	\$1,470,000
RPC-19-01	Cost to Administer 5310 Program	FTA Section 5310	\$10,000	\$0	\$10,000

Funding Sources and Acronyms

Highway Safety Improvement Program (HSIP): MAP-21 Program with purpose to reduce highway fatalities and serious injuries. Requires a 10% state match.

National Highway Performance Program (NHPP): MAP-21 program that provides support for the condition and performance of the National Highway System (NHS), for the construction of new facilities on the NHS, and to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS. Interstate highway projects require a 10% match, while other roadways on the NHS require a 20% match.

Recreational Trails Program (RTP): provides funds to the States to develop and maintain recreational trails and trail-related facilities for both non-motorized and motorized recreational trail uses. It is administered by the Illinois Department of Natural Resources (IDNR) and requires a 20% local match.

Surface Transportation Program (STP): Federal funding program covering many surface transportation projects. Eligible projects include: roads; transit; carpool; safety; research and development; traffic monitoring, management and control facilities; planning programs; enhancement activities; control measures; management systems; environmental projects; intelligent transportation systems; pollution abatement and environmentally acceptable de-icing compositions. All STP projects require a 20% match (sometimes paid by the state and/or locally).

Surface Transportation Program-Rural (STP-Rural): Surface Transportation Program funds spent outside of the urbanized area.

Surface Transportation Program-Urban (STP-Urban): Surface Transportation Program funds aimed to be spent within the planning area of urbanized areas with populations exceeding 200,000. A 20% match is required (often paid by the state).

Surface Transportation Program-Urban Funds (programmed at the MPO level (**STU**)): On an annual basis, the MPO receives an allotment of funds to program towards area transportation projects. Typically, this money is programmed every two to three years in order to accumulate more funds.

Transportation Alternatives Program (TAP): provides funding for programs and projects defined as transportation alternatives, including on- and off-road pedestrian and bicycle facilities, infrastructure projects for improving non-driver access to public transportation and enhanced mobility, community improvement activities, and environmental mitigation; recreational trail program projects; **safe routes to school projects (SRTS)**; and projects for planning, designing, or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.

Elimination of Hazards at Railway-Highway Crossings (RHX): To reduce the number of fatalities and injuries at public highway-rail grade crossings through the elimination of hazards and/or the installation/upgrade of protective devices at crossings.

Sec 5317: Federal Transit Administration-New Freedom. Provides additional tools to overcome existing barriers facing Americans with disabilities seeking integration into the work force and full participation in society.

Sec 5316: Federal Transit Administration-Job Access and Reverse Commute (JARC). Addresses the unique transportation challenges faced by welfare recipients and low-income persons seeking to obtain and maintain employment.

A complete guide and listing of Federal aid programs for transportation projects can be found online at the following link – <http://www.fhwa.dot.gov/federalaid/projects.pdf>