Transportation Improvement Program

# Peoria/Pekin Urbanized Area Transportation Study (PPUATS)

## FY 2016 - 2019

**ADOPTED:**

**JUNE 3, 2015**

**AMENDED:**

**AUGUST 6, 2015**
**NOVEMBER 4, 2015**
**NOVEMBER 20, 2015**
**DECEMBER 1, 2015**

TRI-COUNTY REGIONAL PLANNING COMMISSION
PEORIA WOODFORD TAZEWELL

# Transportation Improvement Program

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# ABSTRACT

**Fiscal Years 2016-2019**

**Prepared By:**

Tri-County Regional Planning Commission
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**Abstract**

The Transportation Improvement Program (TIP) is prepared for the Peoria/Pekin Urbanized Area Transportation Study (PPUATS) on an annual basis by the Tri-County Regional Planning Commission. The TIP represents the programming of transportation improvements for the Peoria/Pekin Metropolitan Planning Area. This document allows PPUATS to prioritize transportation improvements during the initial year of a four-year period starting July 1, 2015 (beginning Fiscal Year 2016).

The preparation of this report has been financed by the U.S. Department of Transportation and the Illinois Department of Transportation.

# ANNUAL MPO CERTIFICATION

In accordance with 23 CFR 450.334 (b), the planning process in the Peoria-Pekin Urbanized Area was certified by USDOT in April 2014.

In accordance with 23 CFR 450.334, the Illinois Department of Transportation and the Tri-County Regional Planning Commission, Metropolitan Planning Organization for the Peoria-Pekin Urbanized Area, hereby certify the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

1) 23 U.S.C. 134, 49 U.S.C. 5303, and 23 CFR 450 Subpart C;
2) In non-attainment and maintenance areas, Sections 174 and 176 (c) and (d) of the Clean Air Act as amended (42 U.S.C. 7504, 7506 (c) and (d) and 40 CFR 93);
3) Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d–1) and 49 CFR part 21; Executive Order 13166(Limited English Proficiency) and Executive Order 12898(Environmental Justice);
4) 49 U.S.C. 5332, Section 324 of title 23 U.S.C. and the Older Americans Act(as amended 42 U.S.C. 6101) prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
5) Section 1101(b) of the SAFETEA-LU (pub. L. 109-59) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
6) 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
7) The provision of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37 and 38, and Section 504 of the Rehabilitation Act of 1973(29 U.S.C. 794) regarding discrimination against individuals with disabilities.

| | |
|---|---|
| James Dillon, Mayor of West Peoria<br>PPUATS Policy Chairman | Karen Shoup, Bureau Chief Urban Program Planning<br>Illinois Department of Transportation |
| Date | Date |

# PPUATS COMMITTEE MEMBERS

| | PPUATS Policy | PPUATS Technical |
|---|---|---|
| **Peoria County (2)** | Thomas O'Neill, Peoria County - District 17<br>**(Vice Chairman)** Stephen Morris, Peoria County - District 10 | Amy Benecke-McLaren - County Engineer, Peoria County<br><br>Jeff Gilles - Assistant County Engineer, Peoria County<br>(Alternate) Josh Sender - Engineer, Peoria County |
| **Tazewell County (2)** | Greg Sinn, Tazewell County - District 2<br>Russ Crawford, Tazewell County - District 3 | Craig Fink - County Engineer, Tazewell County<br>Dan Parr - Highway Department, Tazewell County |
| **Woodford County** | Barry Logan, Woodford County - District 2 | Lindell Loy – County Engineer, Woodford County |
| **City of Peoria (3)** | Mayor Jim Ardis, Peoria<br>Michael Rogers - Director of Public Works, Peoria<br>Scott Reeise - City Engineer, Peoria<br>(Alternate) Nick Stoffer - Traffic Engineer, Peoria | Nick Stoffer - Traffic Engineer, Peoria<br>Scott Reeise - City Engineer, Peoria<br>Stephen Letsky – Civil Engineer II, Peoria |
| **City of Pekin** | Mayor John McCabe, Pekin<br>(Alternate) Darin Girdler- City Manager, Pekin | Michael Guerra - City Engineer, Pekin<br>(Alternate) Darin Girdler-City Manager, Pekin |
| **City of East Peoria** | Mayor Dave Mingus, East Peoria<br>(Alternate) Steve Ferguson - Director of Public Works, East Peoria | Rick Semonski - Street Dept. Supervisor, East Peoria<br><br>(Alternate) Patrick Meyer - Engineer, East Peoria |
| **City of Washington** | Mayor Gary Manier, Washington | Ed Andrews - City Engineer, Washington<br>(Alternate) Jon Oliphant - Planning & Development Director, Washington |
| **Village of Bartonville** | Mayor Rhonda Wolfe, Bartonville<br>(Alternate) Tina Hart - Trustee, Bartonville | Patrick Meyer - Engineer, Bartonville |
| **City of West Peoria** | Mayor James Dillon, West Peoria<br>(Alternate) John Carlson - City Administrator, West Peoria | Henry Strube, Jr. - Manager Street Dept., West Peoria<br><br>(Alternate) Alicia Hermann - Engineer, West Peoria |
| **Village of Morton** | **(Chairman)** President Ronald Rainson, Morton<br>(Alternate) Ginger Herman - Trustee, Morton | **(Chairman)** Craig Loudermilk - Director of Public Works, Morton<br>(Alternate) Frank Sturm - Engineer, Morton |
| **Village of Peoria Heights** | Mayor Mark Allen, Peoria Heights<br>(Alternate) Matt Fick - Village Administrator, Peoria Heights | **(Vice Chairman)** Kyle Smith - Director of Public Works, Peoria Heights |
| **Village of Creve** | Mayor Fred Lang, Creve Coeur | Alicia Hermann - Engineer, Creve Coeur |

| | | |
|---|---|---|
| **Coeur** | | |
| **City of Chillicothe** | Mayor Douglas Crew, Chillicothe | Kenneth Coulter - Engineer, Chillicothe |
| **CityLink** | Sharon McBride - Trustee, CityLink<br>(Alternate) Al Stanek - General Manager, CityLink | Josh Moore - Assistant General Manager, CityLink<br>(Alternate) Joe Alexander - Planning Administrator, CityLink |
| **IDOT** | Maureen Addis - Program Development Engineer, IDOT 4<br>(Alternate) Terrisa Worsfold – Programming Engineer, IDOT 4 | Terrisa Worsfold – Programming Engineer, IDOT 4<br>(Alternate) Maureen Addis - Program Development Engineer, IDOT 4 |
| **TCRPC** | N/A | Eric Miller, Acting Executive Director |
| **Peoria Airport** | N/A | Gene Olson - Director of Airports, Peoria Airport<br>(Alternate) Mary DeVries - Director of Finance & Admin., PIA |

# EXECUTIVE SUMMARY

The FY 2016-2019 Transportation Improvement Program (TIP) is a four-year program of highway and transit projects developed to fulfill the requirements set forth in Moving Ahead for Progress in the 21st Century (MAP-21). The purpose of this document is to identify all street/highway and transit projects plus related enhancement projects programmed from FY 2016 through FY 2019 in the Peoria/Pekin Urbanized Area Transportation Study (PPUATS) Metropolitan Planning Area, and to offer the public an opportunity to comment.

The FY 2016-2019 TIP totals $ 358,291,782 million in overall improvements; with $327,179,500 million in roadway improvements, $3,284,535 in non-motorized improvements and $27,827,747 million in transit improvements and operating assistance. All projects are funded with federal, state, and local funds. Local funds include funding from municipalities, counties, and/or public transportation providers.

The FY 2016-2019 TIP is a result of the comprehensive, coordinated, and continuing (3-C) urban transportation planning process within the Peoria/Pekin Metropolitan Planning Area. The programs listed in the FY 2016-2019 TIP have been locally approved by PPUATS to receive federal funding.

# PPUATS

## INTRODUCTION

The Tri-County Regional Planning Commission (TCRPC) is the designated Metropolitan Planning Organization (MPO) for the Peoria/Pekin Metropolitan Planning Area. The Peoria/Pekin Urbanized Area Transportation Study (PPUATS) serves as the transportation advisory board to the TCRPC.

Representation on PPUATS is drawn from elected officials and staff of local municipalities and counties, along with the General Wayne A. Downing Peoria International Airport, the Greater Peoria Mass Transit District, and the Illinois Department of Transportation. Other entities such as the Federal Highway Administration and Illinois Department of Transportation – Office of Planning and Programming serve as advisory members to PPUATS.

Two committees make up PPUATS; 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 mandated to vote on the 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.

As the MPO, TCRPC has review authority over PPUATS, and may request that both committees further consider and act upon controversial decisions.

Moving Ahead for Progress in the 21st Century (MAP-21) 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:

1. **The 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. A new LRTP document, referred to as ***Envision HOI***, was completed and approved by PPUATS Policy in March 2015.

2. **The Transportation Improvement Program (TIP).** The TIP (this document) 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 annually.

3. **The 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).

# PLANNING AREA

The full jurisdictional area of PPUATS is the **Metropolitan Planning Area (MA)**. To understand what land and jurisdictions are included in the MA, two additional designated areas must be explained: the "**Urbanized Area**" and the "**Adjusted Urbanized Area**".

The **Urbanized Area (UA)** is defined by the US Census Bureau in accordance with strict population density criteria. Generally speaking, urbanized areas must have a minimum of 50,000 persons living in contiguous dense settlement patterns. From the 2010 Census, the Peoria Urbanized Area covers portions of Peoria County, Tazewell County, and Woodford County; and consisted primarily of the incorporated areas of Peoria, Peoria Heights, Dunlap, Chillicothe, West Peoria, East Peoria, Morton, Washington, Bartonville, Creve Coeur, Pekin, Germantown Hills, and immediately surrounding intensely developed lands.

The Urbanized Area based on the 2010 census contains three areas that were not in the 2000 Urbanized Area – Dunlap, Chillicothe, and Germantown Hills. In addition, South Pekin was removed from the Urbanized Area. **A copy of the urbanized area map can be found in the Appendix.**

The real importance of the UA is that this area, along with population and other statistics computed for this area relative to other such areas throughout the USA, serve as the basis for several federal funding formulas. Federal transportation funding for the Peoria area is substantial. In recent years, the Peoria area has received Federal transportation planning funds approaching $615,000 per year, roadway construction funds approaching $2.8 million per year, and public transit funds close to $8.5 million per year.

One of the functions of PPUATS is to determine when and on what projects the above funds can be spent locally. In making this determination, federal guidelines require PPUATS to conduct the "3-C" planning process, mentioned in the "Executive Summary" on Page V. **This guideline further allows/requires that PPUATS adjust the UA for planning purposes and to further forecast a Metropolitan Planning Area.**

For transportation planning purposes, the **Adjusted Urbanized Area** includes all of the UA, plus other small areas necessary to round-off the jagged or sometimes irregular boundaries of the UA. In addition, the Adjusted Urbanized Area includes lands that are highly likely to be developed

within the next five years, and other abutting or nearby developed lands. The Adjusted Urbanized Area is used primarily to determine which roadways are eligible for federal “urban” and “rural” funding assistance (but does not affect the total amount of federal assistance available).

The **Metropolitan Planning Area (MA)** is similarly determined by PPUATS. The **MA** is the area that is expected to be urbanized in the next 20-25 years. It can be as large as the entire metropolitan statistical area or consolidated metropolitan statistical area, as defined by the Census Bureau.

# TIP PROCESS & FUNDING AUTHORIZATION

The TIP is comprised of four Annual Elements, which include summaries of projects to be implemented each year during the four-year period. These projects have been identified for funding out of the FY 2015-2040 Long-Range Transportation Plan, which was adopted in March 2015.

The FY 2016-2019 TIP is financially constrained, meaning that all of the projects listed in the initial year Annual Element (FY 2016) have verified funding sources. In addition, the three subsequent Annual Elements (FY 2017 through FY 2019) have “reasonably available” funding sources.

The existing transportation system within PPUATS is being adequately operated and maintained with resources that are provided through federal, state, and local jurisdictions. All funding estimates in this document are based on anticipated state, federal, and local sources for the region. It is anticipated that funding will be available for all projects included in the TIP.

The programming of all transportation projects within the Peoria/Pekin Urbanized Area follows three (3) basic variables:

1. Program Development
2. Prioritization of Projects
3. Availability of Financial Resources

These variables are applied to proposed projects developed from input from numerous sources including the public, area agencies, elected officials, the Tri-County Regional Planning Commission, and IDOT staff. The final list of projects for the proposed TIP on the State system is ultimately selected by IDOT, which functions as the lead agency for this work. Likewise, the final list of projects for the proposed TIP on the local system is ultimately selected by PPUATS, via the Technical and Policy Committees.

Transit projects are selected by transit providers and approved by the MPO. The local transit agency typically prioritizes projects internally.

# PUBLIC INVOLVEMENT PROCESS

To the extent possible, PPUATS policy puts actual copies of all documents and information in the hands of the public. The Draft Transportation Improvement Plans (TIPs) are specifically distributed to PPUATS 36 Public Review Sites located throughout the urbanized area for public review.

Extra copies of the Draft TIPs are available for the public at Tri-County Regional Planning Commission (TCRPC), and can be found online at www.tricountyrpc.org. Draft TIPs can also be mailed to individuals and/or organizations by request.

Public Notices announcing the review of all PPUATS documents are published in both the Peoria Journal Star and Pekin Daily Times for three days. The public review period is 30 days. PPUATS' 36 Public Review Sites are accessible by the area's minority and low-income populations, and are accessible by mass transit, particularly the South Side Mission, the Urban League, the Friendship House, CityLink, the Peoria Housing Authority, Tri-County Regional Planning Commission, the Peoria Public Library, and IDOT District 4. A complete list of PPUATS' 36 Public Review Sites is located in the Appendix.

During the 30-day public review period, a minimum of three Public Hearings are held. All Public Hearing locations are selected with appreciation of the need to accommodate persons with disabilities. Verbal comments and written submissions presented at the Public Hearings are generally responded to immediately or the topic is continued for later response. Minutes are compiled for all Public Hearings, where public comments and responses are recorded therein.

However, if an individual and/or organization would like more time given to address a specific item in the Draft TIP, it is recommended that the individual and/or organization contact TRCPC at least two weeks ahead of the scheduled public hearing they would like to speak at. Time will then be afforded on the Agenda at the meeting for their presentation.

PPUATS accepts input and comments from the public through a variety of means:

A. Members of the public may make comments by calling the Tri-County Regional Planning Commission at (309) 673-9330.
B. Written comments may be:
   1. Faxed to TCRPC at: (309) 673-9802;
   2. E-mailed to: dsmesrud@tricountyrpc.org.
   3. Mailed to:

      **TCRPC**
      **Attn: David Smesrud**
      **Twin Towers Plaza**
      **456 Fulton Street, Suite 401**
      **Peoria, Illinois 61602**

C. The public may submit comments to their respective PPUATS representatives for transmittal to the respective full committees.
D. Comments on the Draft TIP may be made at Public Hearings. PPUATS ensures that all Public Hearing locations are accessible in accordance with the Americans with Disabilities Act.
E. Time scheduled on Tri-County Regional Planning Commission agenda or PPUATS agenda may be requested by members of the public or a representative of a group, to offer input to the full committees.

F. General comments by the public and/or organizations can be made at any PPUATS meetings. All PPUATS meetings are open to the public and public comment is allowed on all matters. Open discussion, under "Public Comment" is permitted on any transportation-related matter at every meeting.

PPUATS Policy responds to all public input received during the planning and program development of the TIP. Specific sections are reserved in the TIP for public comments and the responses PPUATS provide at the meetings. These documents are not considered complete and are not adopted until all comments are responded to or changes made to the documents to accommodate the comments.

## THE SEVEN PLANNING FACTORS

The MPO's overall transportation planning goal is to provide for the adequate, safe, and efficient movement of persons and goods in the urban area. In concert with Moving Ahead for Progress in the 21st Century, also known as MAP-21, the MPO utilizes the seven thematic areas included in MAP-21 to help reach this goal:

- Safety
- Infrastructure condition
- Congestion reduction
- System reliability
- Freight movement and economic vitality
- Environmental sustainability
- Reduced project delivery delays

# TRANSPORTATION PROJECTS

## INTRODUCTION

The Transportation Improvement Program is divided into multiple sections based on the type of transportation work being completed. The three main sections are Transportation, Transit, and Non-Motorized projects. Transportation refers to road construction activities in the region. Listed on the following pages are all of the road projects planned to occur over the next four years using federal dollars within the Metropolitan Planning Area. The projects are divided up by year in which they will be implemented or constructed.

The TIP does not contain every project to occur within the urbanized area, it only contains those that utilize federal dollars. Projects that are completed by a municipality using only local funds will not be listed in the TIP; projects using only state funds are also not included in the TIP.

The intention of the TIP is to give the community advance notice of what projects are anticipated for the area. Traditionally, projects first appear in the out years (ex. for a FY 2015 TIP, the out years would be 2016, 2017, & 2018) and as each additional TIP is released these projects should move closer towards the implementation year (ex. for a FY 2015 TIP, the implementation year would be 2015). The TIP is designed to allow for the public to comment on projects before they reach the implementation stage. While this is the traditional progression of projects, not every project follows this path. In some instances projects are removed from years due to funding concerns or other implementation interruptions, while in other years some projects are added due to funding becoming available or as replacements for projects which have been removed.

## HOW TO UNDERSTAND THE LISTINGS

Each listing contains a variety of information useful to different entities in the community. Some of the information gives background information and the actions being done on the project. Other information is for the benefit of the State and Federal Government used to track projects.

**Project**: Where the project will occur.
**Sponsor**: The governing agency responsible for the project.
**County**: The County in which the project is located, not necessarily responsible for sponsoring the project.
**Advanced Construction (AC)**: is a cash flow technique used by IDOT to allow projects to move forward to implementation using state funds for which federal reimbursement may be sought at a later date.
**Termini**: The beginning and end points of the projects limits.
**Contract#**: Number used by IDOT to track what contract the project is associated with. Traditionally remains the same throughout the lifetime of a project. Multiple projects may contain the same contract number.
**TIP#**: The Transportation Improvement Program number. This number is used to help identify where projects are located within the TIP. There are three parts to the number: The first is a letter indicating what agency is associated with the project; S for IDOT-State Routes, L for IDOT Bureau of Local Roads, or a STU project sponsored by a municipality indicated by using two/three letters associated with the municipality (ie MO – Morton,

PEK – Pekin, EP – East Peoria, PEO – Peoria). The second part of the number indicates what year it is in the TIP. The third part to the number states what project it is within each year of the TIP. The projects do not retain the same TIP number every year.
**PPS#**: Number used by IDOT to track each project. The PPS is unique to the project and its number remains with the project throughout its lifetime.
**SEC#**: Represents the section number. This number is primarily used by IDOT's Bureau of Local Roads to help track projects.
**Action/Comment**: Explains what type of work will occur on the project using the specified funds. Some common abbreviations include P.E. (Preliminary Engineering) and C.E. (Construction Engineering). This section may also include comments as to the status of the project.
**Funding Sources**: This section describes what sources of funds will be used to pay for the project. A complete description of each funding source can be found in the appendix.
**Total**: This section shows how much the total project will cost.

Each transportation project is listed individually within its corresponding year's spreadsheet. In addition to its listing, each project can be found on a map at the beginning of each year's section. The projects are labeled based on their TIP number. If one is interested at finding projects in a particular area of the urbanized area this is a good place to start the search.

## PREVIOUSLY OBLIGATED PROJECTS

In past versions of the TIP, it has been tradition to include the section of "Status of Previously Obligated Federal & State Projects." The section listed all of the projects that had received funds during the past fiscal year.

Unfortunately due to timing issues and the dates in which TIP are released, not all the projects are able to be included in the listing. Because of this the Listing of Federally Obligated Transportation Funds is now its own separate document.

The Listing of Federally Obligated Transportation Funds document provides fuller explanation as to the projects that have been completed within the past year.

The document is traditionally released after September 30th. Please contact Tri-County Regional Planning Commission if you desire a copy of the document using the information found on page 4 or by visiting http://www.tricountyrpc.org/transportation-documents

## MAPPING

All construction type projects are displayed on maps before each fiscal year listing within this document. However, these maps do not provide much detail or information about the projects. Therefore, staff created two online maps to allow the public to access more information and provide a greater level of detail about each project. The maps are hosted on the Tri-County website and are located at the following two links:

http://tcrpc.maps.arcgis.com/apps/Viewer/index.html?appid=ea674b3589694deba9a7e187e176cfee

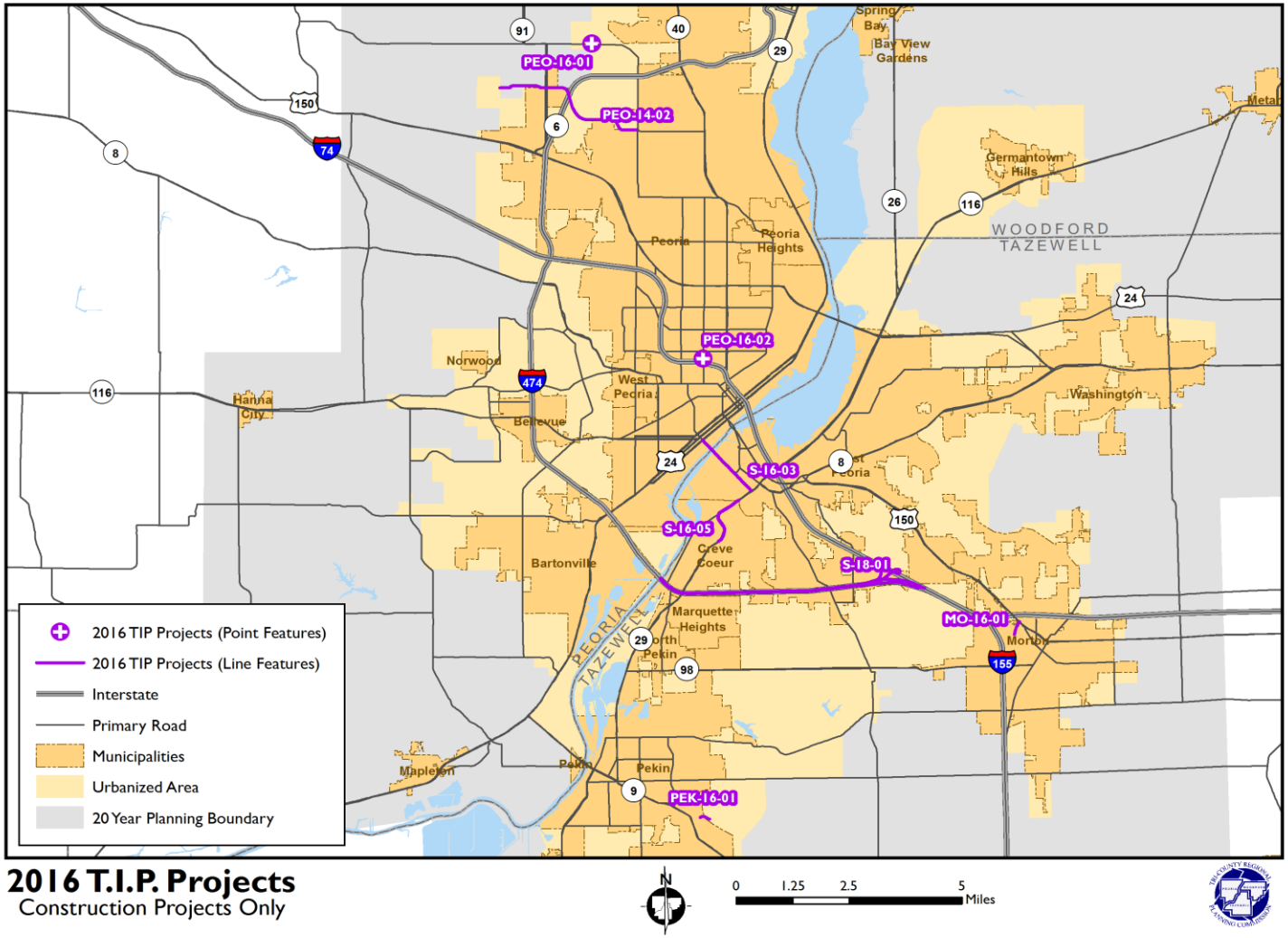
and

http://tcrpc.maps.arcgis.com/apps/MapJournal/index.html?appid=0a0ebc6c15c741b88a24008e04c38c97

The second link displays the projects in a “Story Maps” format, combining our interactive map with multimedia content. Each project has a narrative that gives some background and information about the planned improvements. Several photos are also attached to let users see current and future conditions.

# FISCAL YEAR 2016

## TRANSPORTATION PROJECTS




**2016 T.I.P. Projects**
Construction Projects Only

# Peoria/Pekin Urbanized Area Transportation Study

2016-2019

| | Project / Sponsor / County | Location | | Action / Comments | Funding Source | | Total Cost |
|---|---|---|---|---|---|---|---|
| 1 | **US 150** | ***Termini:*** | at Koerner Road / Trigger Road | Utility Adjustment | **State Only** | **250,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-15-04** | | | | |
| | Peoria | ***PPS #:*** | 4-00047-0101 | | | | **$ 250,000** |
| 2 | **I-474 US 24** | ***Termini:*** | Illinois River to I-74 Near Morton | Ramp Repair | **NHPP-State** | **3,600,000** | |
| | | | | | **State Match** | **400,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-01** | | | | |
| | Tazewell | ***PPS #:*** | 4-01481-0201 | | | | **$ 4,000,000** |
| 3 | **I-74 I-155** | ***Termini:*** | Muller Road to east of I-155 in Morton | Construction Engineering | **Major Bridge** | **945,000** | |
| | | | | | **State Match** | **105,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-16-01** | | | | |
| | Tazewell | ***PPS #:*** | 4-03595-0115 | | | | **$ 1,050,000** |
| 4 | **I-474 US 24** | ***Termini:*** | Illinois River to I-74 Near Morton | Resurfacing (INT-2nd) | **NHPP-State** | **7,200,000** | |
| | | | | | **State Match** | **800,000** | |
| | | ***Contract #:*** | 68606 | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-01** | | | | |
| | Tazewell | ***PPS #:*** | 4-01481-0200 | | | | **$ 8,000,000** |
| 5 | **US 24 ILL 29 (ADVANCED CONSTRUCTION)** | ***Termini:*** | Center Street to Ruesche Street | Resurfacing (3P) | **NHPP - State** | **800,000** | |
| | | | | | **State Match** | **200,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-16-05** | | | | |
| | Tazewell | ***PPS #:*** | 4-09710-0460 | | | | **$ 1,000,000** |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 6 | **(Eastbound) US 150 War Memorial Drive** | ***Termini:*** | Illinois River | P.E. (Consultant Plans) | **State Only** | **8,500,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-16-02** | | | | |
| | Peoria | ***PPS #:*** | 4-00174-0004 | | | | **$ 8,500,000** |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 7 | **ILL 8** | ***Termini:*** | Over BN RR at Edwards | Land Acquisition | **State Only** | **300,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-16-06** | | | | |
| | Peoria | ***PPS #:*** | 4-09300-0108 | | | **Total:** | **$ 300,000** |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 8 | **ILL 8 ILL 116 Cedar Street** | ***Termini:*** | Illinois River & TZPR RR Inc. | Bridge Rehabilitation | **NHPP-State** | **8,000,000** | |
| | | | | | **State Match** | **2,000,000** | |
| | | ***Contract #:*** | 68A93 | | | | |
| | IDOT Project | ***TIP #:*** | **S-16-03** | | | | |
| | Tazewell/Peoria | ***PPS #:*** | 4-01510-0700 | | | | **$ 10,000,000** |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 9 | **ILL 8 ILL 116 Cedar Street** | ***Termini:*** | Illinois River & TZPR RR Inc. | Construction Engineering | **NHPP-State** | **400,000** | |
| | | | | | **State Match** | **100,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-16-04** | | | | |
| | Tazewell/Peoria | ***PPS #:*** | 4-01510-0701 | | | **Total:** | **$ 500,000** |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 10 | **ILL 8 ILL 116 Cedar St Ext** | ***Termini:*** | Over P&PU RR & ILL 29 in East Peoria | P.E. (Phase I) | **State Only** | **1,500,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-16-09** | | | | |
| | Tazewell | ***PPS #:*** | 4-00052-0004 | | | **Total:** | **$ 1,500,000** |

2016-2019

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 11 | **ILL 116 Harmon Highway** | ***Termini:*** | Over C&NW RR / Kickapoo Creek 0.1 Mi E of Airport Road | P.E (Phase II) P.E (Consultant TSL) | **State Only** | **500,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-16-07** | | | | |
| | Peoria | ***PPS #:*** | 4-08440-0107 | | | | **$ 500,000** |
| 12 | **ILL 336 Macomb to Peoria** | ***Termini:*** | W of Hanna City to I-474 | P.E (Phase II) P.E (Consultant Plans) | **HPP-STLU-State** | **240,000** | |
| | | | | | **HPP-STLU-State Match** | **60,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-10** | | | | |
| | Peoria | ***PPS #:*** | 4-09855-1002 | | | **Total:** | **$ 300,000** |
| 13 | **Farmington Road** | ***Termini:*** | At Kickapoo Creek Road W of Peoria | Land Acquisition | **State Only** | **300,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-17-07** | | | | |
| | Peoria | ***PPS #:*** | 4-00017-0102 | | | **Total:** | **$ 300,000** |
| 14 | **FAS 381A FAU 6584 Allen Road Grange Hall Road** | ***Termini:*** | IL 91 to S of Van Winkle Way | Jurisdictional Transfer | **State Reimburse** | **2,000,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-16-08** | | | | |
| | Peoria | ***PPS #:*** | 4-09860-0220 | | | | **$ 2,000,000** |
| 15 | **Safety Improvements** Advance Construction | ***Termini:*** | Various Routes, Various Counties | Traffic Signal Modernization - Install Reflective Tape Around Signal Backplates at Various Intersections in District 4 (only those in planning area included) | **HSIP State** | **184,000** | |
| | | | | | **State Match** | **21,000** | |
| | | ***Contract #:*** | 68C67 | | | | |
| | IDOT Project | ***TIP #:*** | **S-16-10** | | | | |
| | District-Wide | ***PPS #:*** | 4-40610-1601 | | | | **$ 205,000** |

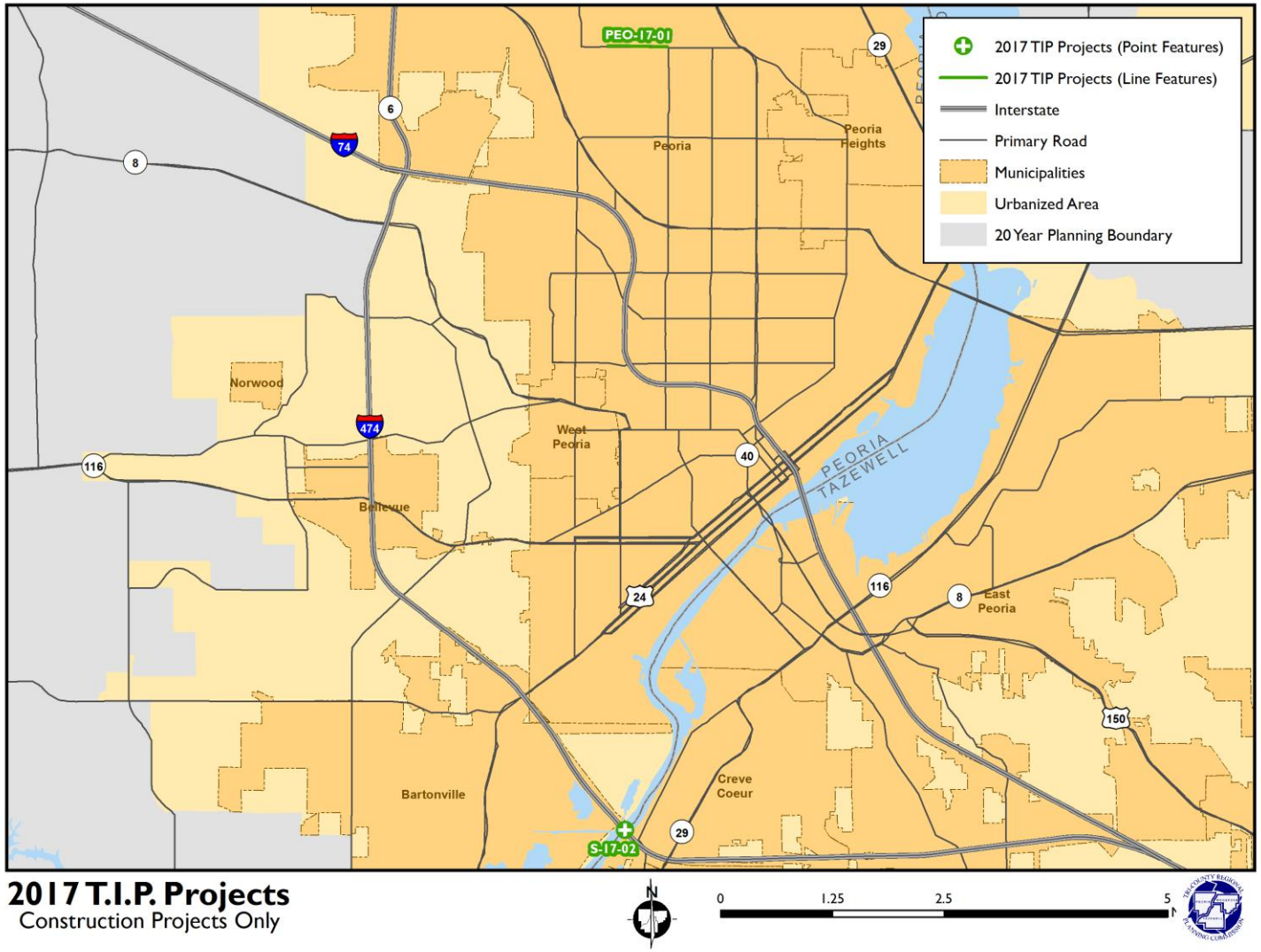
2016-2019

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 16 | **Detroit Avenue (ADVANCED CONSTRUCTION)** | ***Termini:*** | US 150 (Jackon Street) intersection to 1,600 ft. south | Roadway widening, signal upgrades, storm sewers, curb and gutter, and bike trail | **STP-Urban** | **1,866,000** | |
| | | | | | **Local Match** | **802,000** | |
| | | ***Contract #:*** | | | | | |
| | Morton | ***TIP #:*** | **MO-16-01** | | | | |
| | Tazewell | ***PPS #:*** | | | | **Total:** | **$ 2,668,000** |
| 17 | **Alta Lane Radnor Road** | ***Termini:*** | Intersection of Alta Lane and Radnor Road | Intersection Reconstruction - converting to roundabout | **FHWA-HSIP** | **1,400,000** | |
| | | | | | **State** | **650,000** | |
| | | ***Contract #:*** | | | **Local** | **180,000** | |
| | Peoria | ***TIP #:*** | **PEO-16-01** | | | | |
| | Peoria | ***PPS #:*** | | | | **Total:** | **$ 2,230,000** |
| 18 | **Sheridan Road Bridge Replacement** | ***Termini:*** | Sheridan Road over Dry Run Creek | Replace bridge over Dry Run Creek with three-sided precast structure. Will include bike lanes and and wider sidewalks | **State Major Bridge** | **1,600,000** | |
| | | | | | **Local** | **900,000** | |
| | | ***Contract #:*** | | | | | |
| | Peoria | ***TIP #:*** | **PEO-16-02** | | | | |
| | Peoria | ***PPS #:*** | | | | **Total:** | **$ 2,500,000** |
| 19 | **Pioneer Parkway** | ***Termini:*** | Allen Road to Radnor Road | Acquisition of ROW and Plan Development Engineering | **HPP** | **2,483,600** | |
| | | | | | **Local** | **620,900** | |
| | | ***Contract #:*** | 89322 | | | | |
| | Peoria | ***TIP #:*** | **PEO-14-02** | | | | |
| | Peoria | ***PPS #:*** | | | | | **$ 3,104,500** |
| 20 | **Allentown Road Safety Improvements (ADVANCED CONSTRUCTION)** | ***Termini:*** | Allentown Road from 1,200 ft. east of Court Street extending 1,100 ft. west | Safety improvements including modifying horizontal and vertical curves to improve design speed. Widen and pave shoulders, add signage to improve safety. Also includes flattening side slopes, improving superelevation and drainage improvements. | **HSIP** | **486,000** | |
| | | | | | **Local** | **54,000** | |
| | | ***Contract #:*** | | | | | |
| | Pekin | ***TIP #:*** | **PEK-16-01** | | | | |
| | Tazewell | ***PPS #:*** | | | | | **$ 540,000** |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 21 | **ILL 8**<br>**ILL 116**<br>**Cedar Street** | ***Termini:*** | Illinois River & TZPR RR Inc. | RR Flagger | **NHPP-State** | **80,000** | |
| | | | | | **State Match** | **20,000** | |
| | | ***Contract #:*** | 68A93 | 12/1/15: Moved to FY16 TIP via Administrative Amendment | | | |
| | IDOT Project | ***TIP #:*** | **S-17-06** | | | | |
| | Tazewell | ***PPS #:*** | 4-01510-0702 | | | | **$ 100,000** |

# FISCAL YEAR 2017

## TRANSPORTATION PROJECTS



# Peoria/Pekin Urbanized Area Transportation Study

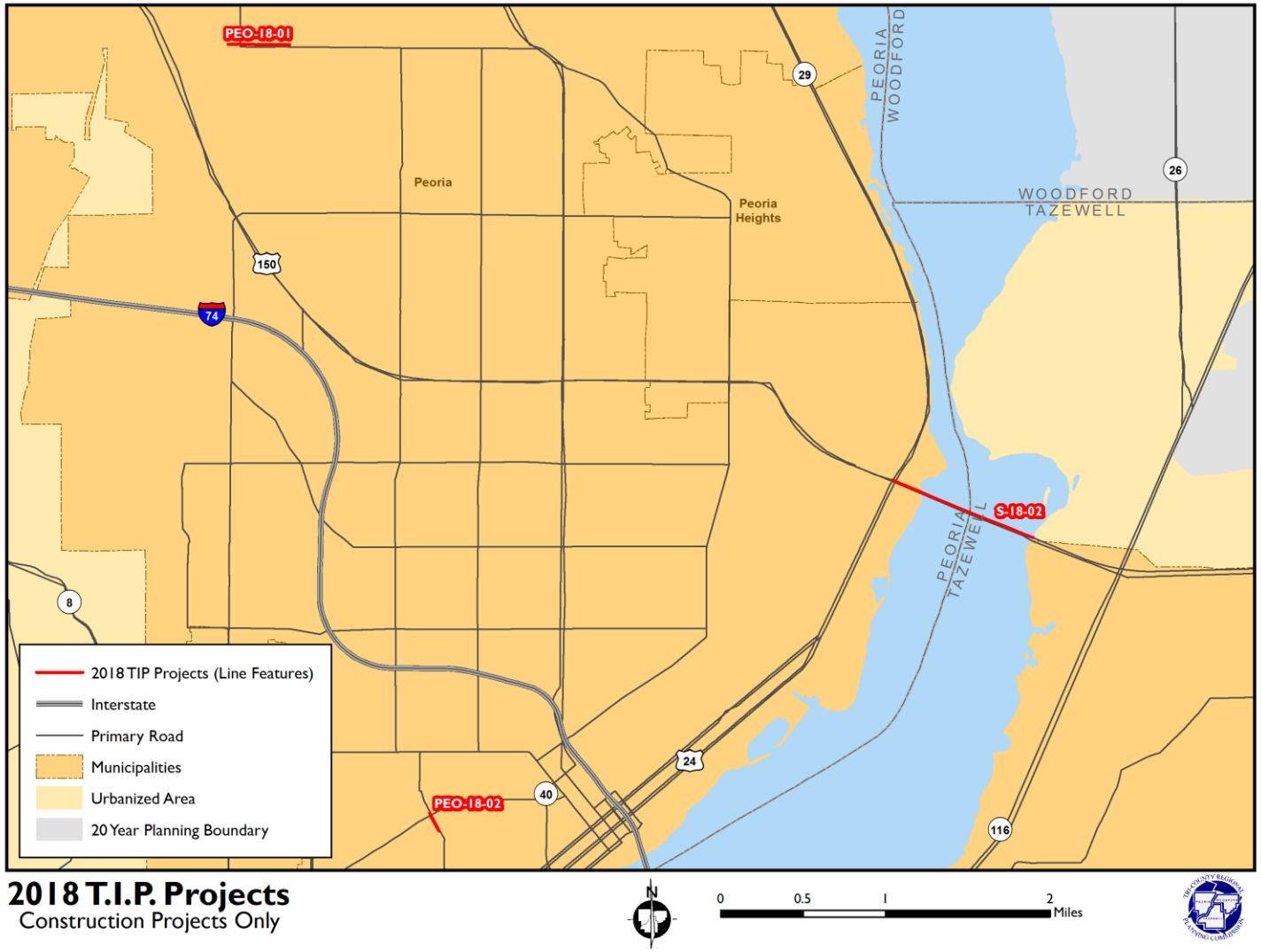
2016-2019

| | Project / Sponsor / County | Location | | Action / Comments | Funding Source | | Total Cost |
|---|---|---|---|---|---|---|---|
| 1 | **I-474 US 24** | ***Termini:*** | Illinois River | Bridge Painting | **NHPP - State** | **12,875,000** | |
| | | | | | **State Match** | **1,431,000** | |
| | | ***Contract #:*** | 68B00 | | | | |
| | IDOT Project | ***TIP #:*** | **S-17-02** | | | | |
| | Peoria | ***PPS #:*** | 4-01481-0000 | | | **Total:** | **$ 14,306,000** |
| 2 | **I-474 US 24** | ***Termini:*** | Illinois River | Construction Engineering | **NHPP-State** | **1,120,000** | |
| | | | | | **State Match** | **124,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-17-03** | | | | |
| | Peoria | ***PPS #:*** | 4-01481-0003 | | | | **$ 1,244,000** |
| 3 | **(Eastbound) US 150 War Memorial Drive** | ***Termini:*** | Illinois River | Land Acquisition | **State Only** | **500,000** | |
| | | | | | | | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-17-01** | | | | |
| | Peoria | ***PPS #:*** | 4-00174-0003 | | | | **$ 500,000** |
| 4 | **ILL 8 ILL 116 Cedar Street** | ***Termini:*** | Illinois River & TZPR RR Inc. | RR Flagger | **NHPP-State** | **400,000** | |
| | | | | | | **100,000** | |
| | | ***Contract #:*** | 68A93 | | | | |
| | IDOT Project | ***TIP #:*** | **S-17-06** | | | | |
| | Tazewell | ***PPS #:*** | 4-01510-0702 | | | | **$ 500,000** |
| 5 | **ILL 29** | ***Termini:*** | Under BNSF RR N of Chillicothe | Land Acquisition | **State Only** | **170,000** | |
| | | | | | | | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-08** | | | | |
| | Peoria | ***PPS #:*** | 4-40700-0103 | | | **Total:** | **$ 170,000** |

**MOVED TO FY16 TIP VIA ADMINISTRATIVE AMENDMENT**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 6 | **Northmoor Road (Stage 4)** | ***Termini:*** | Hamilton Rd to University St | Reconstruction, additional turn lanes | **STP-Urban** | **3,255,000** | |
| | | | | | **Local** | **1,395,000** | |
| | | ***Contract #:*** | | | | | |
| | Peoria | ***TIP #:*** | **PEO-17-01** | | | | |
| | Peoria | ***PPS #:*** | | | | **Total:** | **$ 4,650,000** |

# FISCAL YEAR 2018
## TRANSPORTATION PROJECTS



# Peoria/Pekin Urbanized Area Transportation Study

2016-2019

| | Project / Sponsor / County | Location | | Action / Comments | Funding Source | | Total Cost |
|---|---|---|---|---|---|---|---|
| 1 | **US 150 (Eastbound) War Memorial Drive** | ***Termini:*** | Illinois River | Bridge Replacement | **NHPP-State** | **136,000,000** | |
| | | | | | **State Match** | **34,000,000** | |
| | | ***Contract #:*** | 68B46 | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-02** | | | | |
| | Peoria | ***PPS #:*** | 4-00174-0000 | | | | **$ 170,000,000** |
| 2 | **US 150 (Eastbound) War Memorial Drive** | ***Termini:*** | Illinois River | Construction Engineering | **NHPP-State** | **13,600,000** | |
| | | | | | **State Match** | **3,400,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-03** | | | | |
| | Peoria | ***PPS #:*** | 4-00174-0001 | | | | **$ 17,000,000** |
| 3 | **US 150 (Eastbound) War Memorial Drive** | ***Termini:*** | Illinois River | Utility Adjustment | **State Only** | **100,000** | |
| | | | | | | | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-04** | | | | |
| | Peoria | ***PPS #:*** | 4-00174-0002 | | | | **$ 100,000** |
| 4 | **US 150 (Eastbound) War Memorial Drive** | ***Termini:*** | Illinois River | RR Flagger | **State Only** | **500,000** | |
| | | | | | | | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-05** | | | | |
| | Peoria | ***PPS #:*** | 4-00174-0006 | | | | **$ 500,000** |
| 5 | **ILL 8 ILL 116 Cedar St Ext** | ***Termini:*** | Over P&PU RR & ILL 29 in East Peoria | P.E. (Phase II) | **State Only** | **1,500,000** | |
| | | | | | | | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-11** | | | | |
| | Tazewell | ***PPS #:*** | 4-00052-0003 | | | | **$ 1,500,000** |

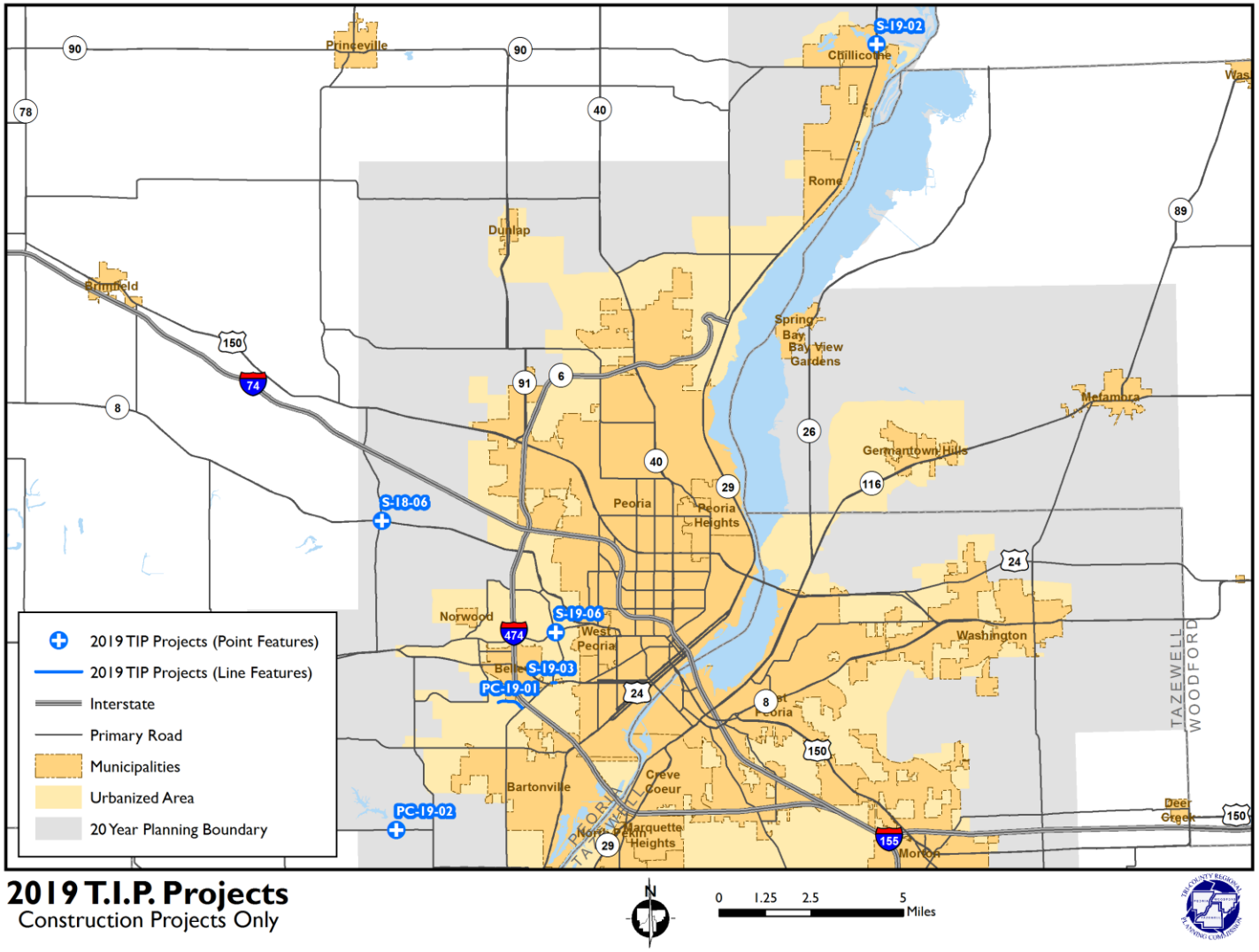
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 6 | **ILL 116 Harmon Highway** | ***Termini:*** | Over C&NW RR / Kickapoo Creek 0.1 Mi E of Airport Road | Land Acquisition | **State Only** | **200,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-09** | | | | |
| | Peoria | ***PPS #:*** | 4-08440-0103 | | | **Total:** | **$ 200,000** |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 7 | **Northmoor Road (Stage 5)** | ***Termini:*** | Hamilton Rd to Allen Rd | Reconstruction, additional turn lanes | **STP-Urban** | **3,220,000** | |
| | | | | | **Local** | **2,780,000** | |
| | | ***Contract #:*** | | | | | |
| | Peoria | ***TIP #:*** | **PEO-18-01** | | | | |
| | Peoria | ***PPS #:*** | | | | **Total:** | **$ 6,000,000** |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 8 | **MacArthur Highway Bridge** | ***Termini:*** | MacArthur Highway Bridge over Romeo B Garret Avenue in Peoria | Bridge Replacement | **Major Bridge** | **4,840,000** | |
| | | | | | **Local** | **1,892,000** | |
| | | ***Contract #:*** | | | | | |
| | Peoria | ***TIP #:*** | **PEO-18-02** | | | | |
| | Peoria | ***PPS #:*** | | | | **Total:** | **$ 6,732,000** |

# FISCAL YEAR 2019

## TRANSPORTATION PROJECTS




**2019 T.I.P. Projects**
Construction Projects Only

# Peoria/Pekin Urbanized Area Transportation Study

2016-2019

| | Project / Sponsor / County | Location | | Action / Comments | Funding Source | | Total Cost |
|---|---|---|---|---|---|---|---|
| 1 | **ILL 8** | ***Termini:*** | Over BN RR at Edwards | Bridge Replacement | **STP-Rural** | **5,600,000** | |
| | | | | | **State Match** | **1,400,000** | |
| | | ***Contract #:*** | 68799 | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-06** | | | | |
| | Peoria | ***PPS #:*** | 4-09300-0100 | | | **Total:** | **$ 7,000,000** |
| 2 | **ILL 8** | ***Termini:*** | Over BN RR at Edwards | Construction Engineering | **State Only** | **310,000** | |
| | | | | | | | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-07** | | | | |
| | Peoria | ***PPS #:*** | 4-09300-0101 | | | **Total:** | **$ 310,000** |
| 3 | **ILL 8** | ***Termini:*** | Over BN RR at Edwards | RR Flagger | **State Only** | **200,000** | |
| | | | | | | | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-19-08** | | | | |
| | Peoria | ***PPS #:*** | 4-09300-0107 | | | **Total:** | **$ 200,000** |
| 4 | **ILL 8<br>ILL 116<br>Cedar St Ext** | ***Termini:*** | Over P&PU RR & ILL 29 in East Peoria | Land Acquisition | **State Only** | **500,000** | |
| | | | | | | | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-19-01** | | | | |
| | Tazewell | ***PPS #:*** | 4-00052-0002 | | | | **$ 500,000** |
| 5 | **ILL 29** | ***Termini:*** | Under BNSF RR north of Chillicothe | Bridge Replacement | **NHPP - State** | **9,260,000** | |
| | | | | | **State Match** | **2,315,000** | |
| | | ***Contract #:*** | 68A92 | | | | |
| | IDOT Project | ***TIP #:*** | **S-19-02** | | | | |
| | Peoria | ***PPS #:*** | 4-40700-0150 | | | | **$ 11,575,000** |

2016-2019

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 6 | **ILL 116 Harmon Highway** | ***Termini:*** | Over C&NW RR / Kickapoo Creek 0.1 mi east of Airport Road | Bridge Replacement | **NHPP - State** | **9,400,000** | |
| | | | | | **State Match** | **2,400,000** | |
| | | ***Contract #:*** | 68898 | | | | |
| | IDOT Project | ***TIP #:*** | **S-19-03** | | | | |
| | Peoria | ***PPS #:*** | 4-08440-0100 | | | | **$ 11,800,000** |
| 7 | **ILL 116 Harmon Highway** | ***Termini:*** | Over C&NW RR / Kickapoo Creek 0.1 mi east of Airport Road | Construction Engineering | **NHPP - State** | **720,000** | |
| | | | | | **State Match** | **180,000** | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-19-04** | | | | |
| | Peoria | ***PPS #:*** | 4-08440-0108 | | | | **$ 900,000** |
| 8 | **ILL 116 Harmon Highway** | ***Termini:*** | Over C&NW RR / Kickapoo Creek 0.1 mi east of Airport Road | RR Flagger | **State Only** | **100,000** | |
| | | | | | | | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-19-05** | | | | |
| | Peoria | ***PPS #:*** | 4-08440-0109 | | | | **$ 100,000** |
| 9 | **Farmington Road** | ***Termini:*** | At Kickapoo Creek Road west of Peoria | Horizontal Realignment<br>Intersection Reconstruction<br>Bridge Approach Roadway<br>Bridge Replacement | **STP-Rural** | **10,468,000** | |
| | | | | | **State Match** | **2,617,000** | |
| | | ***Contract #:*** | 68185 | | | | |
| | IDOT Project | ***TIP #:*** | **S-19-06** | | | | |
| | Peoria | ***PPS #:*** | 4-00017-0100 | | | | **$ 13,085,000** |
| 10 | **FAU 6659 Farmington Road** | ***Termini:*** | At Kickapoo Creek Road W of Peoria | Land Acquisition | **State Only** | **500,000** | |
| | | | | | | | |
| | | ***Contract #:*** | | | | | |
| | IDOT Project | ***TIP #:*** | **S-18-12** | | | | |
| | Peoria | ***PPS #:*** | 4-00017-0105 | | | **Total:** | **$ 500,000** |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 11 | **Dirksen Parkway** | ***Termini:*** | Dirksen Parkway from Airport Road to Middle Road in Peoria County | Road Reconstruction | **STP-Urban** | **2,800,000** | |
| | | | | | **Local** | **1,700,000** | |
| | | ***Contract #:*** | | | | | |
| | Peoria County | ***TIP #:*** | **PC-19-01** | | | | |
| | Peoria | ***PPS #:*** | | | | | **$ 4,500,000** |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 12 | **Lancaster Road** | ***Termini:*** | Bridge on Lancaster Road at intersection with Croy Lane in Peoria County | Bridge Replacement | **Major Bridge** | **2,672,000** | |
| | | | | | **Local** | **1,188,000** | |
| | | ***Contract #:*** | | | | | |
| | Peoria County | ***TIP #:*** | **PC-19-02** | | | | |
| | Peoria | ***PPS #:*** | | | | | **$ 3,860,000** |

# MASS TRANSIT PROJECTS

## INTRODUCTION

Mass Transit funds are primarily controlled by the mass transit agency, IDOT, and the Federal Transportation Administration (FTA). The local transit agency CityLink, which is also known as the Greater Peoria Mass Transit District, handles a majority of the region's mass transit needs. CityLink's jurisdiction includes the communities of Peoria, Peoria Heights, and West Peoria. They contractually serve the communities of East Peoria, and Pekin.

The transit services are funded through a variety of sources. Listed on the following pages are expenditures expected by the transit district (CityLink) over the next four years.

# Fiscal Year 2016

| FISCAL YEAR 2016 | | | | | | |
|---|---|---|---|---|---|---|
| **Capital Items** | **TIP #** | **Quantity** | **Funding Source** | **Total Cost** | **FTA** | **I-DOT/Local** |
| Paratransit Vehicles | CL-16-1 | 5 | I-DOT/ Local/FTA 5307/5339 | 400,000 | 320,000 | 80,000 |
| Farebox Equipment - Ticket Vending Machine | CL-16-2 | | I-DOT/Local/FTA 5307 | 100,000 | 80,000 | 20,000 |
| Video Surveillance - Admin & Maintenance Bldgs | CL-16-3 | | I-DOT/Local/FTA 5307 | 410,000 | 328,000 | 82,000 |
| Construction - Installation of bus shelters | CL-16-4 | | I-DOT/Local/FTA 5307 | 365,000 | 292,000 | 73,000 |
| Shop Equipment - Backup generator | CL-16-5 | | I-DOT/Local/FTA 5307 | 150,000 | 120,000 | 30,000 |
| Update Fuel Island | CL-16-6 | | I-DOT/Local/FTA 5307 | 50,000 | 40,000 | 10,000 |
| Radio System for Fixed Route and Paratransit Vehicles | CL-16-7 | | I-DOT/Local/FTA 5307 | 550,000 | 440,000 | 110,000 |
| Electric Bus Lifts | CL-16-8 | 2 | I-DOT/Local/FTA 5307 | 80,000 | 64,000 | 16,000 |
| Support Vehicles - Service Truck | CL-16-9 | | I-DOT/ Local/FTA 5307 | 25,000 | 20,000 | 5,000 |
| Preventative Maintenance | CL-16-10 | | I-DOT/Local/FTA 5307 | 2,205,000 | 1,764,000 | 441,000 |
| Tire Lease | CL-16-11 | | I-DOT/Local/FTA 5307 | 107,000 | 85,600 | 21,400 |
| Operating Assistance | CL-16-12 | | I-DOT/Local/FTA 5307 | 1,458,305 | 729,153 | 729,153 |
| **TOTAL** | | | | **$ 5,900,305** | **$ 4,282,753** | **$ 1,617,553** |

**OTHER PROVIDERS**

In addition to the funds received and programmed by CityLink, other local service providers, typically affiliated with or operated by non-profit agencies, are eligible to receive federal funds for transit. These projects or programs for which federal funds have been received are listed below:

| | | | | | | |
|---|---|---|---|---|---|---|
| **FTA Section 5310 - CVP Vehicle Award** | ***Agency*** | Council for Disadvantaged People, Inc. | Two paratransit vehicles (1 minivan and 1 light duty) | **FTA 5310** | **72,945** | |
| | | | | **State Match** | **18,236** | |
| | ***Contract #:*** | | | | | |
| Peoria County | ***TIP #:*** | **CVP-16-01** | | | | |
| Peoria | ***PPS #:*** | | | | | **$ 91,181** |

# Peoria/Pekin Urbanized Area Transportation Study

2016-2019

| | | | | | | |
|---|---|---|---|---|---|---|
| **FTA Section 5310** | ***Agency:*** | City of Peoria | Pedestrian refuge island for transit users on War Memorial Drive east of Charter Oak/Allen Road intersection | **FTA 5310** | **48,000** | |
| | | | | **Local Match** | **12,000** | |
| | ***Contract #:*** | | | | | |
| Peoria County | ***TIP #:*** | **5310-16-01** | | | | |
| | ***PPS #:*** | | | | | **$ 60,000** |

| | | | | | | |
|---|---|---|---|---|---|---|
| **FTA Section 5310** | ***Agency:*** | EP!C | Medium duty para-transit vehicle | **FTA 5310** | **43,200** | |
| | | | | **EP!C Match** | **10,800** | |
| | ***Contract #:*** | | | | | |
| Peoria County | ***TIP #:*** | **5310-16-02** | | | | |
| | ***PPS #:*** | | | | | **$ 54,000** |

| | | | | | | |
|---|---|---|---|---|---|---|
| **FTA Section 5310** | ***Agency:*** | TCRPC | Para-transit plan for parts of the urbanized area not served by a Mass Transit District | **FTA 5310** | **12,000** | |
| | | | | **State Match** | **3,000** | |
| | ***Contract #:*** | | | | | |
| Region | ***TIP #:*** | **5310-16-03** | | | | |
| | ***PPS #:*** | | | | | **$ 15,000** |

| | | | | | | |
|---|---|---|---|---|---|---|
| **FTA Section 5310** | ***Agency:*** | TCRPC | TCRPC costs to administer FTA 5310 Program | **FTA 5310** | **10,000** | |
| | | | | **Local Match** | **n/a** | |
| | ***Contract #:*** | | | | | |
| Region | ***TIP #:*** | **5310-16-04** | | | | |
| | ***PPS #:*** | | | | | **$ 10,000** |

# Fiscal Year 2017

| FISCAL YEAR 2017 | | | | | | |
|---|---|---|---|---|---|---|
| **Capital Items** | | **Quantity** | **Funding Source** | **Total Cost** | **FTA** | **I-DOT/Local** |
| 40' Low Floor Transit Coaches | | 6 | I-DOT/ Local/FTA **5307/5339** | 2,500,000 | 2,000,000 | 500,000 |
| 40' Hybrid Transit Coaches | | 2 | I-DOT/ Local/FTA 5307 | 1,250,000 | 1,000,000 | 250,000 |
| Paratransit Vehicles | | 6 | I-DOT/ Local/FTA **5339** | 480,000 | 384,000 | 96,000 |
| Support Vehicles - Service Truck | | | I-DOT/ Local/FTA 5307 | 25,000 | 20,000 | 5,000 |
| Electric Bus Lifts | | 2 | I-DOT/Local/FTA 5307 | 80,000 | 64,000 | 16,000 |
| CAD/AVL System for Fixed Route Buses | | | I-DOT/ Local/FTA 5307 | 300,000 | 240,000 | 60,000 |
| HVAC System - Admin Bldg | | | I-DOT/Local/FTA 5307 | 300,000 | 240,000 | 60,000 |
| Preventative Maintenance | | | I-DOT/Local/FTA 5307 | 2,315,250 | 1,852,200 | 463,050 |
| Tire Lease | | | I-DOT/Local/FTA 5307 | 105,000 | 84,000 | 21,000 |
| Operating Assistance | | | I-DOT/Local/FTA 5307 | 1,531,220 | 765,610 | 765,610 |
| **TOTAL** | | | | **$ 8,886,470** | **$ 6,649,810** | **$ 2,236,660** |

# Fiscal Year 2018

| FISCAL YEAR 2018 | | | | | | |
|---|---|---|---|---|---|---|
| **Capital Items** | | **Quantity** | **Funding Source** | **Total Cost** | **FTA** | **I-DOT/Local** |
| 40' Low Floor Transit Coaches | | 4 | I-DOT/ Local/FTA 5307/09 | 1,700,000 | 1,360,000 | 340,000 |
| Paratransit Vehicles | | 4 | I-DOT/ Local/FTA **5339** | 328,000 | 262,400 | 65,600 |
| HVAC System for Transit Center | | | I-DOT/Local/FTA 5307 | 600,000 | 480,000 | 120,000 |
| Preventative Maintenance | | | I-DOT/Local/FTA 5307 | 2,431,013 | 1,944,810 | 486,203 |
| Tire Lease | | | I-DOT/Local/FTA 5307 | 110,250 | 88,200 | 22,050 |
| Operating Assistance | | | I-DOT/Local/FTA 5307 | 1,607,781 | 803,891 | 803,891 |
| **TOTAL** | | | | **$ 6,777,044** | **$ 4,939,301** | **$ 1,837,743** |

# Fiscal Year 2019

| FISCAL YEAR 2019 | | | | | | |
|---|---|---|---|---|---|---|
| **Capital Items** | | **Quantity** | **Funding Source** | **Total Cost** | **FTA** | **I-DOT/Local** |
| 40' Low Floor Transit Coaches | | 4 | I-DOT/ Local/FTA 5307 | 1,800,000 | 1,440,000 | 360,000 |
| Paratransit Vehicles | | 4 | I-DOT/ Local/FTA 5307 | 340,000 | 272,000 | 68,000 |
| Preventative Maintenance | | | I-DOT/Local/FTA 5307 | 2,200,000 | 1,760,000 | 440,000 |
| Tire Lease | | | I-DOT/Local/FTA 5307 | 130,000 | 104,000 | 26,000 |
| Operating Assistance | | | I-DOT/Local/FTA 5307 | 1,607,781 | 803,891 | 803,891 |
| **TOTAL** | | | | **$ 6,077,781** | **$ 4,379,891** | **$ 1,697,891** |

# NON-MOTORIZED PROJECTS

## TRANSPORTATION ALTERNATIVES PROGRAM (TAP)

The Transportation Alternatives Program (TAP) was established within MAP-21 to provide funding for programs and projects defined as transportation alternatives, which still includes many previously eligible activities under separately funded programs. TAP replaces the funding from pre-MAP-21 programs including Transportation Enhancements, Recreational Trails, Safe Routes to School, and several other discretionary programs, wrapping them into a single funding source. TAP funds are allocated to the state of Illinois on a formula basis. The state administers a program with TAP funding, called the Illinois Transportation Enhancements Program (ITEP). Of the state allocated TAP funding, each one of the MPO TMAs (Transportation Management Areas) receives a suballocation to program. The TMAs are urbanized areas of at least 200,000 people, so PPUATS qualifies as a TMA and received a TAP suballocation, which is shown on the following page.

### Eligible Activities

The phrase “transportation alternatives” includes the following:

- Construction, planning, and design of on-road and off-road trail facilities for pedestrians, bicyclists, and other non-motorized forms of transportation.
- Construction, planning, and design of infrastructure-related projects and systems that will provide safe routes for non-drivers, including children, older adults, and individuals with disabilities to access daily needs.
- Conversion and use of abandoned railroad corridors for trails for pedestrians, bicyclists, or other non-motorized transportation users.
- Construction of turnouts, overlooks, and viewing areas.
- Community improvement activities, including:
    - Inventory, control, or removal of outdoor advertising;
    - Historic preservation and rehabilitation of historic transportation facilities;
    - Vegetation management practices in transportation rights-of-way to improve roadway safety, prevent against invasive species, and provide erosion control; and
    - Archaeological activities relating to impacts from implementation of a transportation project eligible under 23 USC.
- Any environmental mitigation activity, including pollution prevention and pollution abatement activities and mitigation to:
    - Address stormwater management, control, and water pollution prevention or abatement related to highway construction or due to highway runoff; or
    - Reduce vehicle-caused wildlife mortality or to restore and maintain connectivity among terrestrial or aquatic habitats.

In addition to defined Transportation Alternatives (as described above), the following are also eligible:

- The recreational trails program under 23 USC 206.

- The safe routes to school program from SAFETEA–LU.
- Planning, designing, or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.

Workforce development, training, and education activities are also eligible uses of TAP funds.

Federal funds provide reimbursement up to 50 percent for right-of-way and easement acquisition costs, and up to 80 percent for preliminary engineering, utility relocations, construction engineering, and construction costs. The 20 percent or 50 percent sponsor participation must come from a local government, taxing authority, or state agency.

The suballocation of TAP funds to PPUATS for FY 2013 and 2014 are as follows:

**2013 - $278,927**
**2014 - $282,987***
*Peoria will receive whatever amount of 2014 funding Washington does not use.

## ILLINOIS SAFE ROUTES TO SCHOOL PROGRAM

At its heart, the SRTS Program empowers communities to make walking and bicycling to school a safe and routine activity. The program makes funding available for a wide variety of programs and projects, from building safer street crossings to establishing programs that encourage children and their parents to walk and bicycle safely to school.

Note: MAP-21 authorized the Transportation Alternatives Program (TAP), which replaced the funding from pre-MAP-21 programs including the Transportation Enhancement Activities, Recreational Trails Program, and Safe Routes to School Program (SRTS). MAP-21 did not provide specific funding for SRTS, but SRTS projects are eligible for TAP funds and for Surface Transportation Program (STP) funds. TAP provisions and requirements apply to projects using TAP funds.

Two SRTS projects were awarded locally in November 2014 – Chillicothe and Germantown Hills. All non-motorized projects in the region receiving Federal funds are listed in the table, below:

## Safe Routes to School

| | Project / Sponsor / County | Location | | Action / Comments | Funding Source | | Total Cost |
|---|---|---|---|---|---|---|---|
| 1 | **Chilicothe SRTS** | ***Termini:*** | Sycamore Street from Hushaw to 6th and Hickory Street from Benedict to 6th | Construction and Construction Engineering; PCC sidewalk and ADA ramp construction | **SRTS** | **127,600** | |
| | | | | | **Local** | **31,900** | |
| | | ***Contract #:*** | | | | | |
| | Chilicothe | ***TIP #:*** | **SRTS-16-01** | | | | |
| | Peoria | ***PPS #:*** | | | | **Total:** | **$ 159,500** |
| 2 | **Germantown Hills SRTS** | ***Termini:*** | Fandel Road from Windsor Dr to Wildflower Ave | Construction Engineering and Construction of 5' PCC sidewalk, curb and gutter and associated drainage improvements | **SRTS** | **160,000** | |
| | | | | | **Local** | **160,000** | |
| | | ***Contract #:*** | | | | | |
| | Germantown Hills | ***TIP #:*** | **SRTS-16-02** | | | | |
| | Woodford | ***PPS #:*** | | | | **Total:** | **$ 320,000** |
| 3 | **Morton SRTS** | ***Termini:*** | Missouri Ave. between Jackson & Jefferson Sts.; Greenwood St. between Fourth Ave & Forestwood St. | Install sidewalks, handicapped ramps, driveways and pavement markings | **SRTS** | **380,500** | |
| | | | | | | | |
| | | ***Contract #:*** | | | | | |
| | Morton | ***TIP #:*** | **SRTS-16-03** | | | | |
| | Tazewell | ***PPS #:*** | | | | **Total:** | **$ 380,500** |

## Illinois Transportation Enhancement Program

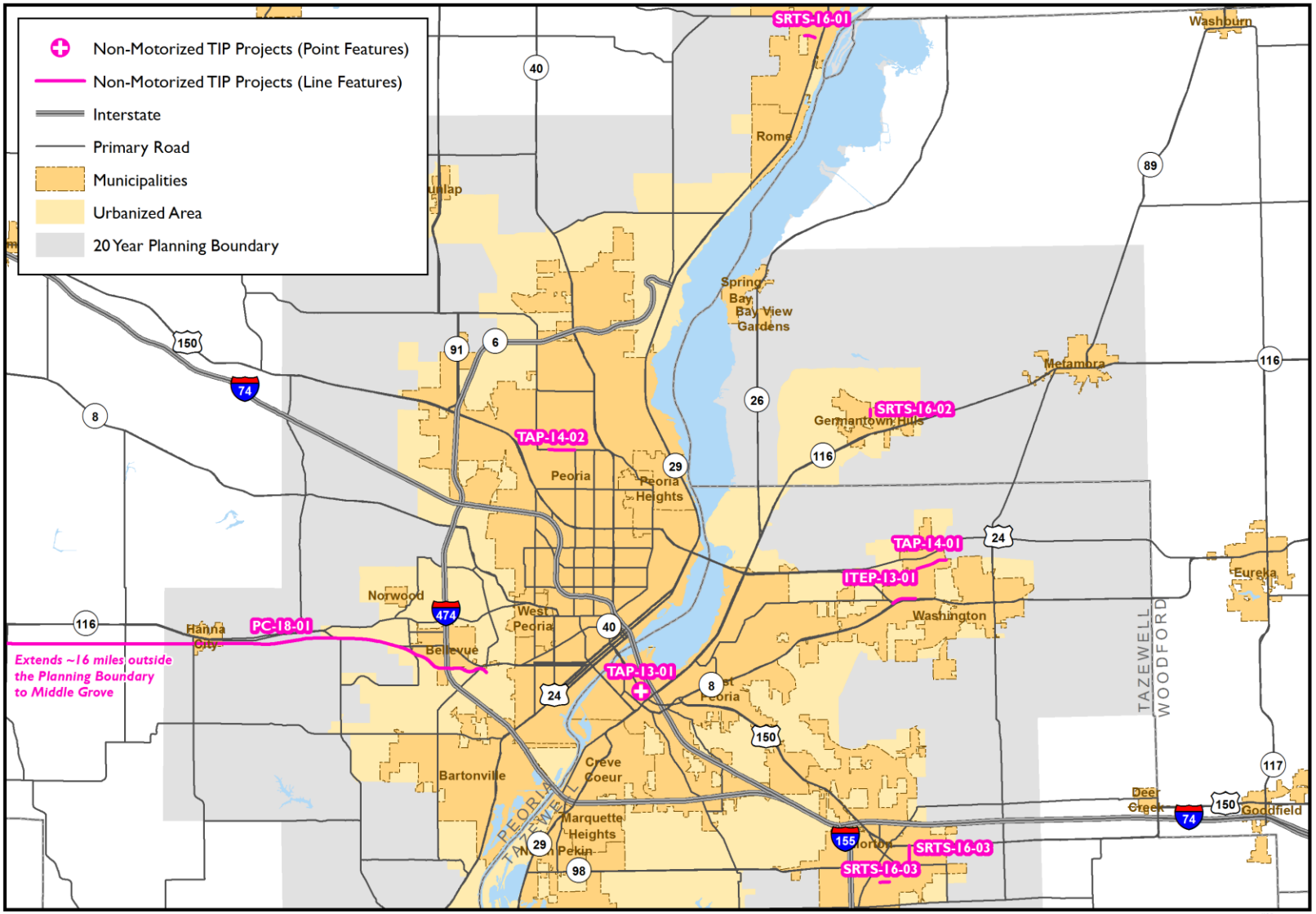
| | Project / Sponsor / County | Location | | Action / Comments | Funding Source | | Total Cost |
|---|---|---|---|---|---|---|---|
| 1 | **Washington ITEP** | ***Termini:*** | North side of Washington Road (US Business Route 24) between McCluggage Road and Cummings Lane | Construction of 10-ft. wide, 0.6 mile off-road concrete trail extension. Will meet ADA regulations and help enhance safety. | **ITEP** | **508,050** | |
| | | | | | **Local** | **127,040** | |
| | | ***Contract #:*** | | | | | |
| | Washington | ***TIP #:*** | **ITEP-13-01** | | | | |
| | Tazewell | ***PPS #:*** | | | | **Total:** | **$ 635,090** |

## Transportation Alternatives Program

| | Project / Sponsor / County | Location | | Action / Comments | Funding Source | | Total Cost |
|---|---|---|---|---|---|---|---|
| 1 | **East Peoria TAP (ADVANCED CONSTRUCTION)** | ***Termini:*** | Over the Farm Creek Diversion Channel near Camp Street | Pedestrian Trail Construction | **TAP** | **278,927** | |
| | | | | | **Local** | **66,073** | |
| | | ***Contract #:*** | | | | | |
| | East Peoria | ***TIP #:*** | **TAP-13-01** | | | | |
| | Tazewell | ***PPS #:*** | | | | **Total:** | **$ 345,000** |
| 2 | **Washington TAP** | ***Termini:*** | Along Cruger Road - 300 ft. east of North Cummings Lane to Nofsinger Road | Recreation Trail Construction | **TAP** | **227,556** | |
| | | | | | **Local** | **56,889** | |
| | | ***Contract #:*** | | | | | |
| | Washington | ***TIP #:*** | **TAP-14-01** | | | | |
| | Tazewell | ***PPS #:*** | | | | **Total:** | **$ 284,445** |
| 3 | **Peoria TAP** | ***Termini:*** | Along Northmoor Road from University Street to Hamilton Road | Multi-Use Trail Construction (project in tandem with PEO-17-01) | **TAP** | **55,431** | |
| | | | | | **Local** | **334,569** | |
| | | ***Contract #:*** | | | | | |
| | Peoria | ***TIP #:*** | **TAP-14-02** | | | | |
| | Peoria | ***PPS #:*** | | | | **Total:** | **$ 390,000** |

## Federal Recreation Trails Program

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | **Hanna City Rail Trail** | ***Termini:*** | E. Terminus - Peoria Co. on Kickapoo Creek Rd. W. Terminus - near Middle Grove in Fulton Co. | Acquisition funds to purchase the rail right-of-way from Union Pacific RR for purposes of recreational trail development | **Federal Rec Trails (RTF** | **616,000** | |
| | | | | | **IDNR Bike Path** | **77,000** | |
| | | ***Contract #:*** | | | **Local** | **77,000** | |
| | Peoria County | ***TIP #:*** | **PC-18-01** | | | | |
| | Peoria | ***PPS #:*** | | | | **Total:** | **$ 770,000** |




**2016-19 T.I.P. Non-Motorized Projects**

N

0 1.25 2.5 5 Miles

# STU PROJECTS

## INTRODUCTION

The Surface Transportation Program (STP) provides flexible funding that may be used by States and localities for projects to preserve and improve the conditions and performance on any Federal-aid highway, bridge and tunnel projects on any public road, pedestrian and bicycle infrastructure, and transit capital projects, including intercity bus terminals. Funded by contract authority from the Highway Account of the Highway Trust Fund, funds are subject to the overall Federal-aid obligation limitation.

MAP-21 has a new approach to core formula program funding, authorizing a lump sum total instead of individual authorizations for each program. Once each State's share of the total is calculated, it is divided up by program within the State. Each year, the Peoria/Pekin Urbanized Area is designated to receive a portion of the STP funds, which are available through the State of Illinois for roadway improvements or non-roadway projects.

## LOCAL POLICY

The Surface Transportation Program (STP) funds many of the projects programmed in the Transportation Improvement Program (TIP). Some transportation projects in the TIP are classified as STP-Urban (STPU). A portion of these funds is allocated to PPUATS on an annual basis to be programmed locally. Local transportation projects programmed with these funds by PPUATS are identified as Surface Transportation Program-Urban Funds (STU). STU funds can be used toward any project that permits use of STP funds.

The Peoria/Pekin Urbanized Area Transportation Study (PPUATS) has established a MAP-21 prioritization process with specific procedures and qualifying criteria for the authorization of Title 23 and FTA funds for local improvement projects within the Peoria/Pekin Urbanized Area.

## ELIGIBILITY REQUIREMENTS

**Highway-related projects** are eligible for STP-Urban funding when they meet the following criteria, except where said criteria are explicitly waived or altered by the Policy Committee.

*Basic requirements for highway-related projects to be considered for funding:*

1. Roadways must be within the current MA (20-Year Metropolitan Planning Area)
2. Roadways must be functionally classified as a minor collector or above
3. Projects must be listed in the Long Range Transportation Plan
4. Projects must be ready to construct/implement

   a. A resolution of support for the project must be submitted by the local sponsoring agency
   b. Right-of-Way acquisition phase must be completed in time to make the scheduled letting
   c. Local sponsoring agency must provide a written status report annually (especially in cases of Right-of-Way acquisition)

**5.** A TIP sheet describing the full project must be completed (and if necessary, updated on an annual basis)

**Transit-related projects** shall be considered eligible for STP-Urban funds if they have obvious regional significance and if the capital needs of the area's public transit systems cannot be adequately met from other more direct or traditional transit funding sources including Federal 5307, 5309, and 5310 sources as administered through the Federal Transit Administration (FTA). Capital needs for significant transit service expansions which have good potential to reduce low-occupancy vehicular traffic, and/or traffic congestion are eligible for STP-Urban funding.

**Enhancement projects** shall be considered eligible for STP-Urban funding when the funding normally reserved for such projects is insufficient and the projects can be demonstrated to be of significant regional benefit similar to a highway-related project.

**Ineligible Projects** In the past, precedence has been set that the following types of projects will not be funded. They include: maintenance projects (i.e. asphalt overlays, mill & resurfacing, and projects that require less than 50% removal or replacement), drainage projects (i.e. bridges and culverts, unless part of a larger project), right-of-way acquisition, utility projects (installation of sanitary sewer or water mains), planning studies, corridor plans, and engineering (design and construction supervision). In addition to these projects, federal mandate does not allow Rural Minor Collectors to receive STU funding. However, some of these restrictions were waived for projects funded under the American Recovery & Reinvestment Act.

# CRITERIA

In June 2013 the PPUATS committee adopted a policy for selecting projects. The policy uses a quantitative criterion to assist in evaluating projects. Three sets of criteria were established; existing roadway, new roadway and non-roadway projects. Existing roadway project criteria focuses on the five factors listed below, points are awarded under each of the subcategories.

1. Regional Significance
   a. Regional Connector
   b. Employment Center
   c. Transportation Facility
   d. Public Facility
   e. Project Phasing Continuity
2. Safety
   a. Crash Rate
   b. Crash Severity
3. Existing Conditions
   a. Average Daily Traffic

   b. Curvature
   c. Lane Modification
4. Multi-Modal
   a. Pedestrians
   b. Bicyclists
   c. Mass Transit

## PROJECT SUBMITTAL & SELECTION PROCESS

PPUATS abides by the following procedure in determining how the area's allocated STP-Urban funds shall be used.

A. Staff evaluates past projects not yet completed. Recipients of projects not yet completed shall meet with and submit to staff a written synopsis of the progress accomplished, or delays encountered, in implementing the uncompleted projects. Items evaluated by staff are ensuring local commitments are in place, including the commitments for completion of the design engineering, right-of-way acquisition, and construction costs.

B. The MPO staff submits a memorandum to the PPUATS Technical and Policy Committees documenting the status of projects currently being funded with STP-Urban funds, available fund balances, and projected fund balances in light of ongoing or previously approved projects and projected authorizations and apportionments.

C. It's at the Policy Committee's discretion to determine when projects will be considered for funding. In the past, in order to accumulate a larger pool of funds PPUATS have traditionally reviewed applications every two years. An announcement is made at the PPUATS Policy and Technical Committees whether or not this year is the "Funding Year" for STU programming.

D. Once the "Funding Year" for STU programming is announced (traditionally a two year period of funding), PPUATS participants are invited to submit applications for possible funding from the accumulated STP-Urban funds. All applications are due at Tri-County Regional Planning Commission by a date established by staff when the "Funding Year" is announced. Once a funding year has been established and solicited, the time frame of funding years cannot be extended.

E. Staff reviews all submitted applications. Staff evaluates the applications against the basic requirements to make sure the submitted applications are eligible for funding. Applications not meeting the basic requirements will not be forwarded to the Technical Committee. (An example of an application not eligible for funding would be an application for resurfacing a county highway outside of the 20 year planning boundary). If a project is found to be eligible, the remainder of the application will be checked by staff to ensure all fields are completed and data is correct.

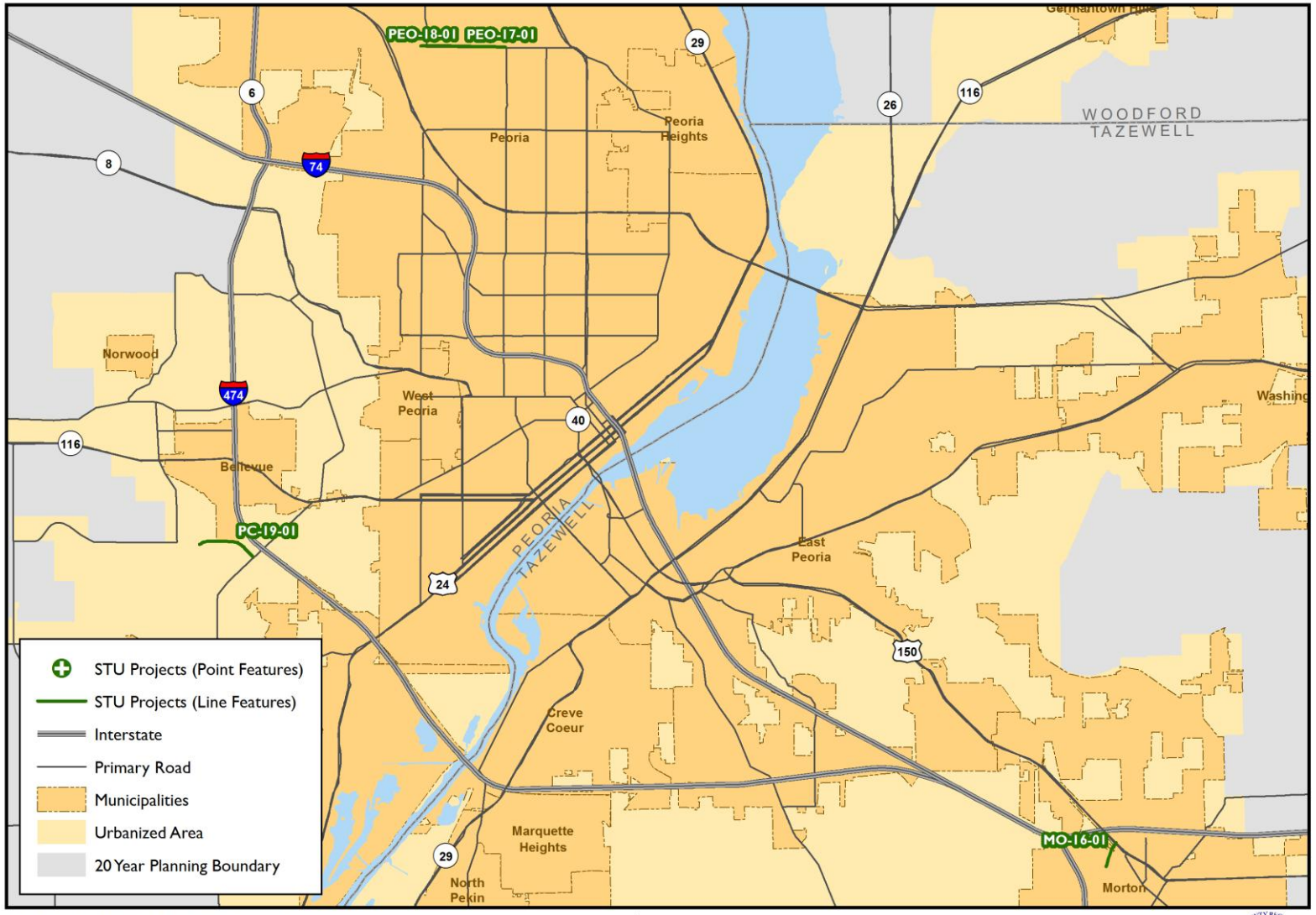
F. A sub-committee of the PPUATS Technical Committee will be formed to review applications, and award points for regional significance. The sub-committee will also help in assigning points to projects whose values cannot be determined through the established criteria (i.e. enhancement, mass transit projects). Staff will then tally points for all projects.

G. All the eligible STU Applications are forwarded from staff to the Technical Committee. Presentations are given on each project to the PPUATS Technical Committee. The Technical Committee reviews and evaluates the applications on a quantitative standpoint. The Technical Committee may choose a lower scoring project based on funding availability, economic development, regional significance or impact, eminent safety concerns, or other non-quantitative factors. Once all the applications are evaluated, the Technical Committee makes its recommendation to the Policy Committee. The public attending this meeting are given the opportunity to hear the deliberations and the final recommendation.

H. The action of the Policy Committee is incorporated into the draft TIP for the coming fiscal year and subjected to further public review and comment.

# STU PROJECTS

| FISCAL YEAR | PPUATS TIP NUMBER | SPONSOR/ LOCATION | PROJECT DESCRIPTION | STU FUNDS | TOTAL COST |
|---|---|---|---|---|---|
| 2016 | MO-16-01 | **Morton -** Detroit Avenue at US 150 to 1,600 ft. south | Widening, signal upgrades, curb and gutter, storm sewers, bike trail | $1,866,000 | $2,668,000 |
| 2017 | PEO-17-01 | **Peoria -** Northmoor Road (University St. to Hamilton Rd.) | Reconstruction, additional turn lanes | $3,255,000 | $4,650,000 |
| 2018 | PEO-18-01 | **Peoria -** Northmoor Road (Allen Rd. to Hamilton Rd.) | Reconstruction, additional turn lanes | $3,220,000 | $6,000,000 |
| 2019 | PC-19-01 | **Peoria County** – Dirksen Parkway (Airport Rd. to Middle Rd.) | Reconstruction | $2,800,000 | $4,500,000 |




**2016-19 T.I.P. Projects**
STU Projects Only

N

0 1.25 2.5 5 Miles

# FUNDING SUMMARY

## Fiscal Years 2016-2019

*Summary - Surface Transportation*

| Funding Source | 2016 Programmed Dollars | 2017 Programmed Dollars | 2018 Programmed Dollars | 2019 Programmed Dollars | TOTAL |
|---|---|---|---|---|---|
| STP-Urban | $ 1,866,000 | $ 3,255,000 | $ 3,220,000 | $ 2,800,000 | $ 11,141,000 |
| STP-Rural | - | - | - | $ 16,068,000 | $ 16,068,000 |
| HSIP | $ 2,070,000 | - | - | - | $ 2,070,000 |
| NHPP | $ 20,000,000 | $ 14,395,000 | $ 149,600,000 | $ 19,380,000 | $ 203,375,000 |
| Major Bridge | $ 2,545,000 | - | $ 4,840,000 | $ 2,672,000 | $ 10,057,000 |
| HPP | $ 2,483,600 | - | - | - | $ 2,483,600 |
| HPP-STLU | $ 240,000 | - | - | - | $ 240,000 |
| State Match | $ 4,336,000 | $ 1,655,000 | $ 37,400,000 | $ 8,912,000 | $ 52,303,000 |
| State Only | $ 13,350,000 | $ 670,000 | $ 2,300,000 | $ 1,610,000 | |
| Local | $ 2,556,900 | $ 1,395,000 | $ 4,672,000 | $ 2,888,000 | $ 11,511,900 |
| **Roads Subtotal** | **$ 49,447,500** | **$ 21,370,000** | **$ 202,032,000** | **$ 54,330,000** | **$ 327,179,500** |
| | | | | | |
| SRTS | $ 668,100 | - | - | - | $ 668,100 |
| ITEP | $ 508,050 | - | - | - | $ 508,050 |
| TAP | $ 278,927 | $ 282,987 | - | - | $ 561,914 |
| RTP | - | - | $ 616,000 | - | $ 616,000 |
| IDNR Bike Path | - | - | $ 77,000 | - | $ 77,000 |
| Local | $ 385,013 | $ 391,458 | $ 77,000 | - | $ 853,471 |
| **Non-Motorized Subtotal** | **$ 1,840,090** | **$ 674,445** | **$ 770,000** | **-** | **$ 3,284,535** |
| | | | | | |
| IDOT/Local | $ 1,617,553 | $ 2,236,660 | $ 1,837,743 | $ 1,697,891 | $ 7,389,847 |
| FTA 5307 | $ 4,282,753 | $ 6,265,810 | $ 4,676,901 | $ 4,379,891 | $ 19,605,355 |
| FTA 5339 | - | $ 384,000 | $ 262,400 | - | $ 646,400 |
| FTA 5310 | $ 186,145 | - | - | - | $ 186,145 |
| **Transit Subtotal** | **$ 6,086,451** | **$ 8,886,470** | **$ 6,777,044** | **$ 6,077,781** | **$ 27,827,747** |
| | | | | | |
| **TOTAL** | **$ 57,374,041** | **$ 30,930,915** | **$ 209,579,044** | **$ 60,407,781** | **$ 358,291,782** |

# APPENDIX

## ABBREVIATIONS

**S**- State of Illinois, **L**- Local Roads Project, **PC**- Peoria County, **TZ**- Tazewell County, **WC**- Woodford County, **BA-** Village of Bartonville, **BE**- Village of Bellevue

**N**- Village of Norwood, **PEO**- City of Peoria, **PH**- Village of Peoria Heights, **WP**- Village of West Peoria, **CC**- Village of Creve Coeur, **EP**- City of East Peoria,

**MO**- Village of Morton, **MH**- Village of Marquette Heights, **NP**- Village of North Pekin, **PEK**- City of Pekin, **SP**- South Pekin, **WA**- City of Washington

**GPMTD-** Greater Peoria Mass Transit District, **PMBS**- Pekin Municipal Bus Service, **C**- City of Chillicothe

## COMMON IMPROVEMENTS

**BDW-** Bridge Deck Waterproofing, **BRP**- Bridge Painting, **BRR**- Bridge Rehabilitation, **BRX**- Bridge Removal, **NBR**- Bridge Replacement

**CG-**Curbing and Gutter: *The addition of curbing and gutter to an existing roadway.*

**CE-**Construction Engineering: *Consultant inspection of a project as it is being built.*

**CM-** Cold Milling: *The process of grinding off a portion of roadway surface before the overlay of new road material. This is done to correct the cross-slope of pavement and eliminate rutting, providing a more uniform overlay thickness for an upcoming pavement operation.*

**DX-** Demolition

**GR-** Grading: *Grading is the "earthwork" portion of a project whereby earth is manipulated to accommodate a new road or road improvement.*

**ICN-** Intersection Construction

**INI-** Intersection Improvement: *The most common improvements include addition of turn lanes, improvement of signals and improvement of geometrics*.

**LA-** Land Acquisition, **LTG-** Lighting, **Misc-**Miscellaneous, **PAV-** Paving, **PEI-** (Preliminary Engineering Phase I): *Work that results in design reports.*

**PE II** (Preliminary Engineering Phase II): *Work that results in plans and contracts for construction.*

**RC** (Reconstruction): *The introduction of new pavement to a roadway. Drainage, geometrics and lighting are also a part of reconstruction projects*.

**RL**- Relocation, **ROW-** Right of Way Acquisition, **RR-** Railroad Crossing Improvement/Reconstruction, **RRR-** Railroad Crossing Relocation

**RRX-** New Railroad Crossing

**RS-** Resurfacing, **SG-** Signalization

**SM-** Scour Mitigation: *Prevention of streambed erosion (Scour) from occurring under bridge piers and/or abutments. This erosion can damage ground support for bridge structures.*

**SU-** Surface Maintenance, **SW-**Sidewalk, **TS-** Traffic Signals, **TSM-** Modernize Traffic Signals, **UA-** Utility Adjustment

## FUNDING SOURCES

**Local:** County, municipality, or transit district. Local money is often associated with a required match on federal money

**State:** State of Illinois (IDOT).

**Federal:** Several Federal Funds are used for Transportation Projects. Most of the Federal Funds are listed below:

**Federal Emergency Relief (ERF):** *Funding under this program is to aid Federal, State and local highway agencies with unusually heavy expenses of repairing serious damage to Federal-aid highways and roads on Federal lands resulting from natural disasters or catastrophic failures from an external cause.*

**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-URB)**: *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.*

**Illinois Transportation Enhancement Program (ITEP)**: *States must dedicate at least 10% of STP funds to projects serving to enhance the transportation system. Such projects include bicycle trails, scenic roads and historic preservation.*

**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; 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.*

**Sec 5307**: *Federal Transit Administration capital programs, urbanized area*

**Sec 5309**: *Federal Transit Administration Capital funds*

**Sec 5310**: *Federal Transit Administration rural funding*

**DISC**: *Federal Transit Administration, Sec 5309 discretionary.*

**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**

# GLOSSARY

**3-C Process**: The Comprehensive, Continuing, and Coordinated (3-C) Planning Process that has been established to develop and maintain effective planning within the Peoria/Pekin urbanized area and the regional 20-year planning area.

**20-Year Planning Area**: PPUATS mapped out an area beyond the urbanized area that could become urbanized over the next 20 years. This area was selected in the early spring of 2013 (updated every US Census cycle). The current 20 year planning boundary includes the urbanized area along with the municipalities of Chillicothe, Dunlap, Hanna City, Mapleton, Spring Bay, Bay View Gardens, Germantown Hills, Metamora, and Tremont.

**Average Daily Traffic (ADT)**: Indicates the number of vehicles that typically run on a section of road per day. ADT can be done for roadways or turning movements (i.e. number of right turns from Main to University).

**Capital Expenses**: In mass transit, a capital expense is a purchase of a tangible piece of equipment. New buses or computers serve as examples of capital expenses.

**Enhancement**: An “enhancement” project serves to enhance the transportation system. Examples include bicycle projects, scenic highway programs, landscaping, historic preservation, rehabilitation of historic transportation buildings, preservation of abandoned railway corridors, control of outdoor advertising, and establishment of transportation museums.

**Environmental Justice**: Practicing environmental justice means insuring that the effects of transportation planning and projects are appropriately spread throughout the urbanized area.

**Environmental Attainment Area**: Urbanized Areas that have poor air quality are designated nonattainment areas, which require additional planning from their MPOs. The Peoria/Pekin Urbanized Area is an Environmental Attainment Area.

**Federal Highway Administration (FHWA)**: FHWA is a branch of the United States Department of Transportation (USDOT) administering highway funds. The majority of the transportation funding that comes to TCRCP comes through FHWA.

**Federal Transit Administration (FTA)**: FTA is a branch of the United States Department of Transportation (USDOT) administering transit funding. TCRPC transit planning funds come from FTA.

**Fiscal Year**: The PPUATS fiscal year mirrors the State of Illinois. The fiscal year runs six months ahead of the calendar year. For example, fiscal year 2010 begins on July 1, 2009 and ends on June 30, 2010.

**Illinois Transportation Enhancement Program (ITEP)**: ITEP was created in response to federal transportation legislation requiring that 10% of all Surface Transportation Program funds be used toward projects serving to enhance the transportation system. Examples of projects include bike

routes, historic preservation and transportation museums. Localities wishing to secure ITEP funds must apply to the state and pay a 20% match.

**Intelligent Transportation Systems (ITS)**: ITS utilize technology to provide safety and efficiency in transportation. Some objectives of ITS include: freeway management, emergency response, incident management, traveler information and traffic signal control. The most common example of ITS is the variable message signs placed along roadways.

**Long Range Transportation Plan (LRTP)**: Metropolitan Planning Organizations are required to produce a LRTP documenting the vision for the region's transportation system for the next 25 years. The LRTP shall list transportation projects to be enacted over that timeframe. Surface Transportation Program-Urban (STU) projects are to be listed in the LRTP as well.

**Metropolitan Planning Organization (MPO)**: An MPO is a regional transportation decision-making body. The federal government requires an MPO for metropolitan areas of 50,000 people or more. The designated MPO for the Peoria/Pekin MA is the Tri-County Regional Planning Commission (TCRPC), which has delegated its duties to PPUATS. MPOs are responsible for determining how federal transportation funds are used. Every transportation project to receive federal funds must be approved by the MPO.

**Mode**: A transportation mode is the medium used to get from one place to another.

**Moving Ahead for Progress in the 21st Century (MAP-21):** is the Federal transportation bill signed into law in 2012. MAP-21 is the latest funding and authorization bill to govern federal surface transportation spending. The approval of MAP-21 resulted in the consolidation and elimination of a number of federal aid programs, as well as an increased emphasis on asset management and performance measures.

**Operating Expenses**: In mass transportation, an operating expense is the expenditure of funds toward activities (e.g. salaries), as opposed to tangible (capital) items.

**Paratransit**: The Americans with Disabilities Act (ADA) requires that providers of public transportation provide service to those physically or cognitively unable to utilize fixed-route public transportation. The Greater Peoria Mass Transit District (CityLink) provides those services through CityLift.

**Peoria/Pekin Urbanized Area Transportation Study (PPUATS)**: PPUATS is the MPO decision-making body. The PPUATS Policy Committee, which makes final decisions, acts on PPUATS Technical Committee recommendations. The committees are made up primarily of municipal and county representatives. The Greater Peoria Mass Transit District (CityLink), Greater Peoria Regional Airport, Illinois Department of Transportation, Federal Highway, and TCRPC staff are also represented.

**Proposed Highway Improvement Program**: The Illinois Department of Transportation produces a five-year Proposed Highway Improvement Program for the entire state on an annual basis.

**Regional Planning Commission (RPC)**: It is important to note that an RPC and an MPO are different organizations. An RPC is meant to serve a particular region and promote intergovernmental cooperation, regional planning, and a vision for the future. Unlike MPOs, RPC duties are not federally mandated and are not particular to transportation.

**Transportation Improvement Program (TIP)**: While this document's title is "Transportation Improvement Program," it is important to note that the TIP is not a document or a listing of projects. It is the result of a process of determining how millions of federal transportation dollars are to be spent. It is the mechanism that allows implementation of transportation projects. The TIP is programmed four years in advance. All projects within the MA that receive federal transportation funding are to be in the TIP.

**Title VI of the 1964 Civil Rights Act**: Title VI of the 1964 Civil Rights Act (42 U.S.C. 2000d-1) states that "no person in the United States shall, on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance". It is vital that this be kept in mind during transportation planning activities.

**Tri-County Regional Planning Commission (TCRPC)**: The Tri-County Regional Planning Commission serves all of Peoria, Tazewell, and Woodford Counties as the Regional Planning Commission (RPC) for the area.

**Urbanized Area**: The urbanized area is the federally-designated area that is considered to be in the metropolitan area. Along with some unincorporated parts of Peoria and Tazewell Counties, the following municipalities are within the urbanized area: the Villages of Dunlap, Germantown Hills, Bellevue, Norwood, Bartonville, North Pekin, Marquette Heights, Creve Coeur, and Morton; and the Cities of Peoria, Peoria Heights, West Peoria, Chillicothe, East Peoria, Washington, and Pekin.

**Volume to Capacity (V/C) Ratio**: V/C Ratio is a way to determine whether a roadway or intersection is congested. A V/C ratio below "1" means that there is excess capacity. A V/C ration over "1" indicates that a roadway or intersection is handling more vehicles then it is designed for.

# ENVIRONMENTAL JUSTICE

Title VI of the Civil Rights Act of 1964 states that no person shall on the ground of race, color, or national origin be excluded from participation in, denied the benefits of, or subjected to discrimination under any program or activity receiving Federal financial assistance. As a result, all agencies receiving federal assistance must demonstrate compliance with the Title VI requirements.

To reaffirm the Title VI legislation goals, President Clinton signed Executive Order 12898 "Federal Actions to Promote Environmental Justice in Minority Populations and Low-Income Populations" on February 11, 1994. Executive Order 12898 requires each federal agency to make Environmental Justice part of its mission by identifying and addressing disproportionately high and adverse human health or environmental effects of its programs on minority and low income populations.

Presidential Executive Order 12898 and the derivative US DOT and FHWA Orders, in essence, required that minority and low-income populations must be treated fairly and equitably, compared to other non-minority and more fortunate higher income populations. In simple terms, this means that as we apply federal programs, use federal funds, and impose federal regulations we:

1. Should not apply a disproportionate share of funding or assistance to minority and low-income populations.
2. Should not allow a disproportionate share of the adverse impacts of activities to fall upon minority and low-income populations.
3. Should make a concerted effort to determine what populations are going to be affected, before we spend any federal funds, implement any federal program, impose any federal regulations, or create or cause any adverse or harmful impacts.
4. Should, periodically, review and analyze our past actions to determine if we are, in fact, treating all groups equitably.
5. Should make concerted efforts, as we plan and program our activities, to involve minority and low-income groups in the decision-making process.

The overall goal of the Executive Order is to ensure that all communities and person, across the nation live in a safe and healthy environment. Further, the Order recognizes that many undeniably beneficial public works projects, infrastructure improvements and governmental actions are often accompanied by adverse or undesirable impacts. Therefore, the order seeks to ensure that minorities and low-income communities don't bear the brunt of a project's adverse impacts, while higher income communities take the lion's share of the benefits.

In compliance with the Executive Order, the U.S. Department of Transportation (USDOT) issued its final order on February 3, 1997. The Order described the process to incorporate Environmental Justice principles embodied in the Executive Order into existing programs, policies, and activities. To comply with the U.S. DOT Order, the Federal Highway Administration (FHWA) issued their action statement to address Environmental Justice on December 2, 1998.

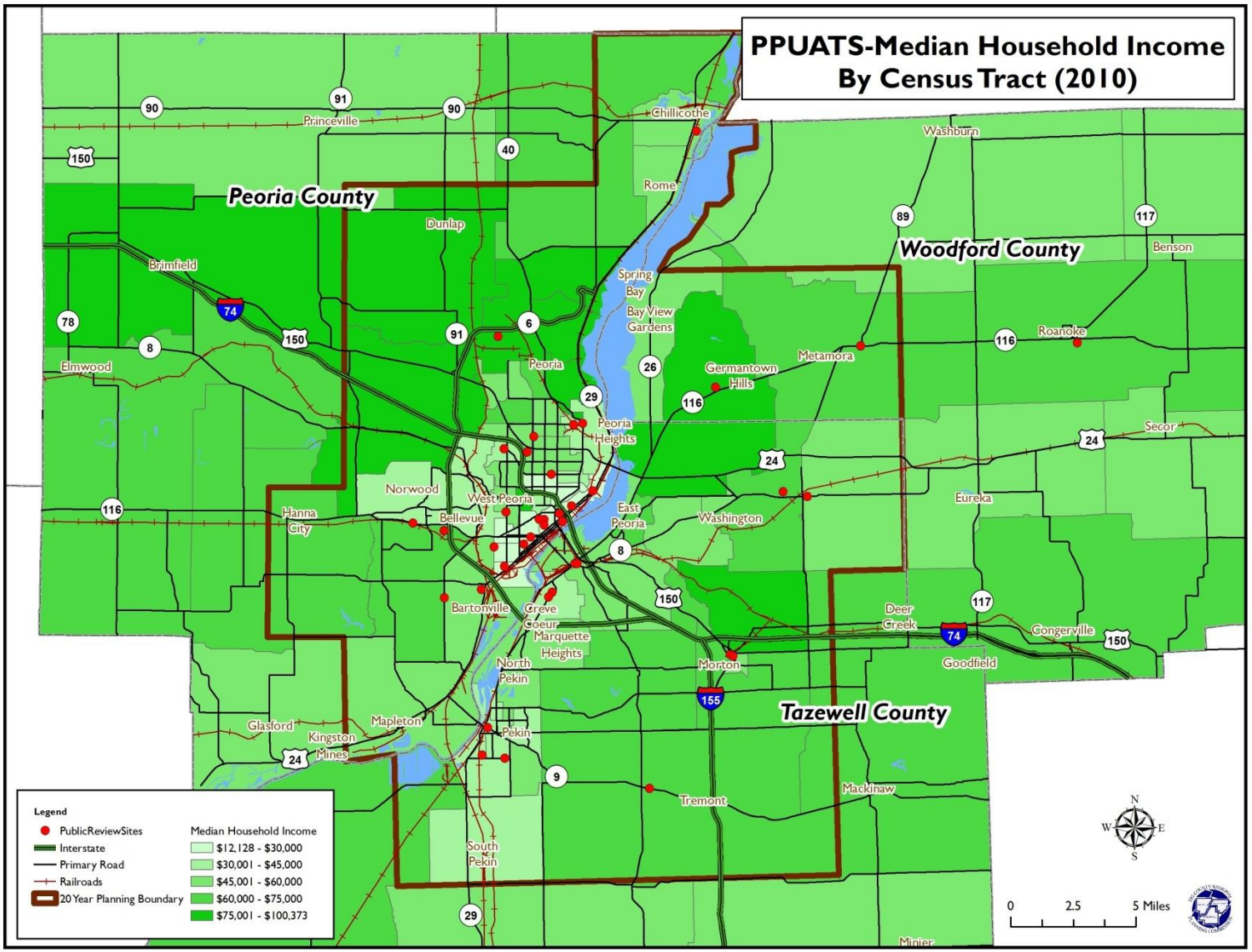
As a matter of policy, Title VI/Environmental Justice is incorporated into all of PPUATS transportation planning efforts. PPUATS is committed in taking into account its decision-making on the views of historically under-served constituencies, including minority communities and low-income residents.

# Peoria/Pekin Urbanized Area Transportation Study

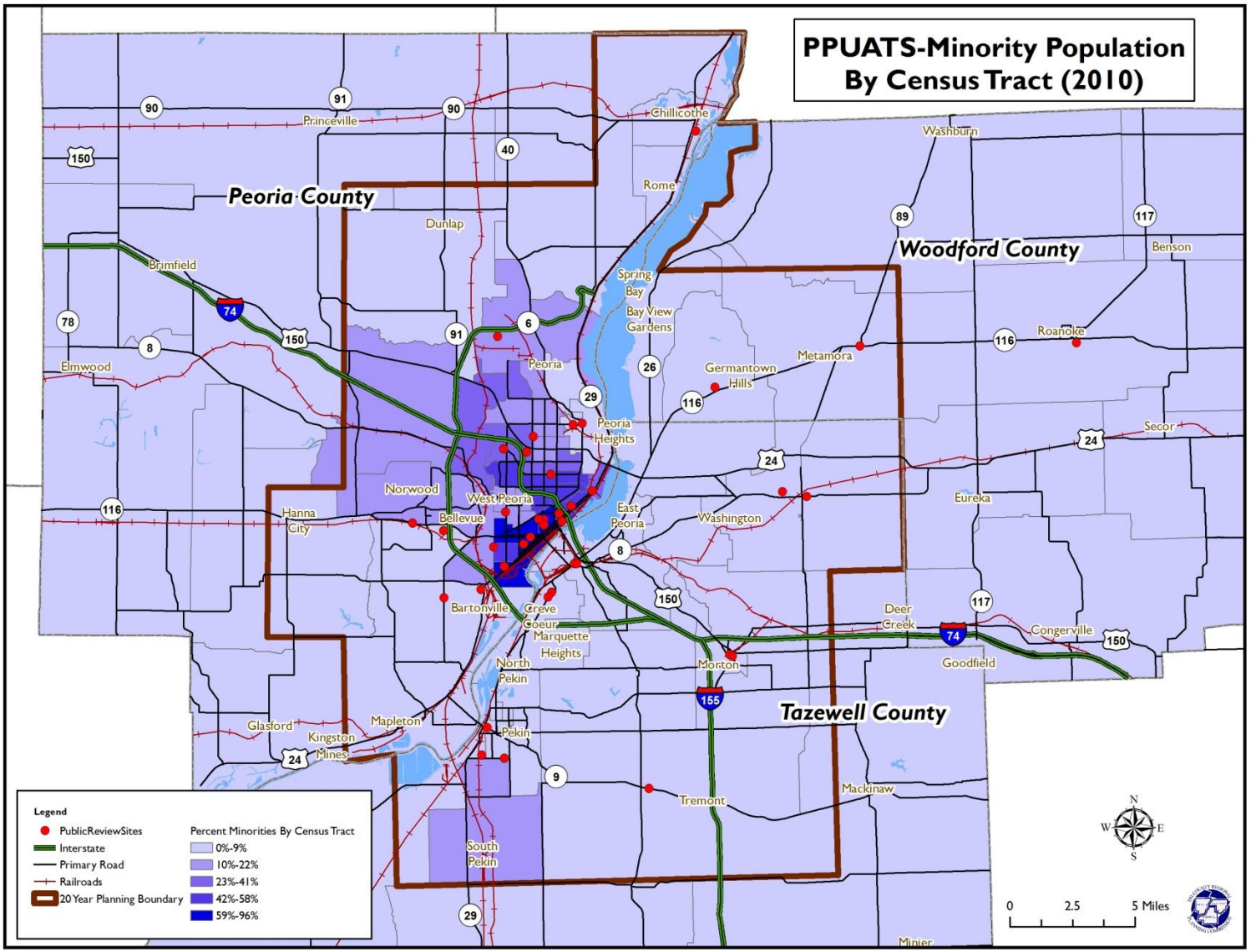
2016-2019

On an annual basis, PPUATS considers Title VI/Environmental Justice while developing the Transportation Improvement Program (TIP). For each Fiscal Year of the TIP, maps are created identifying the location of low income, minority, and elderly populations living within the region. A second set of maps are then created assessing the impact of the programmed transportation projects for the respective Fiscal Year.

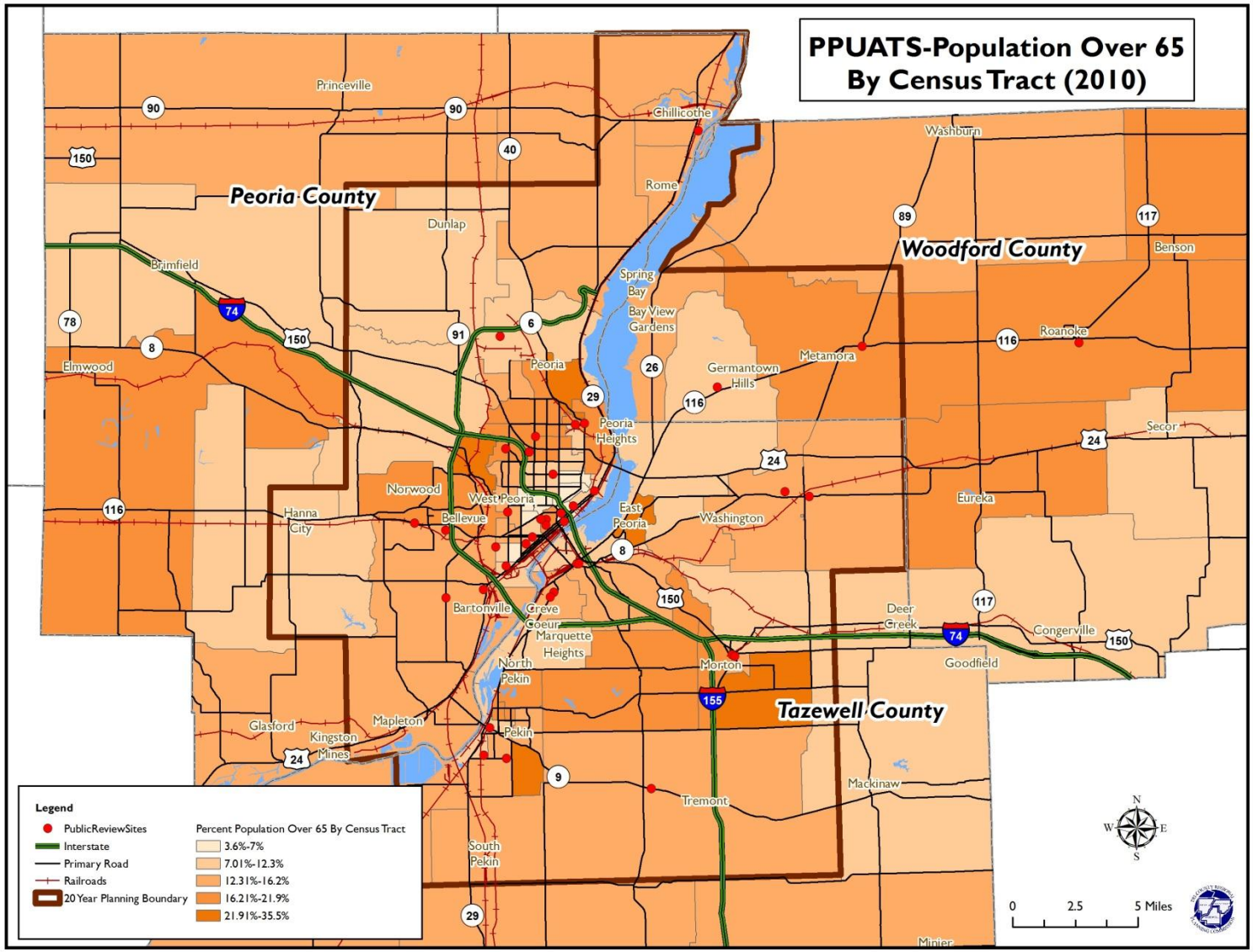
## LOW INCOME MAP



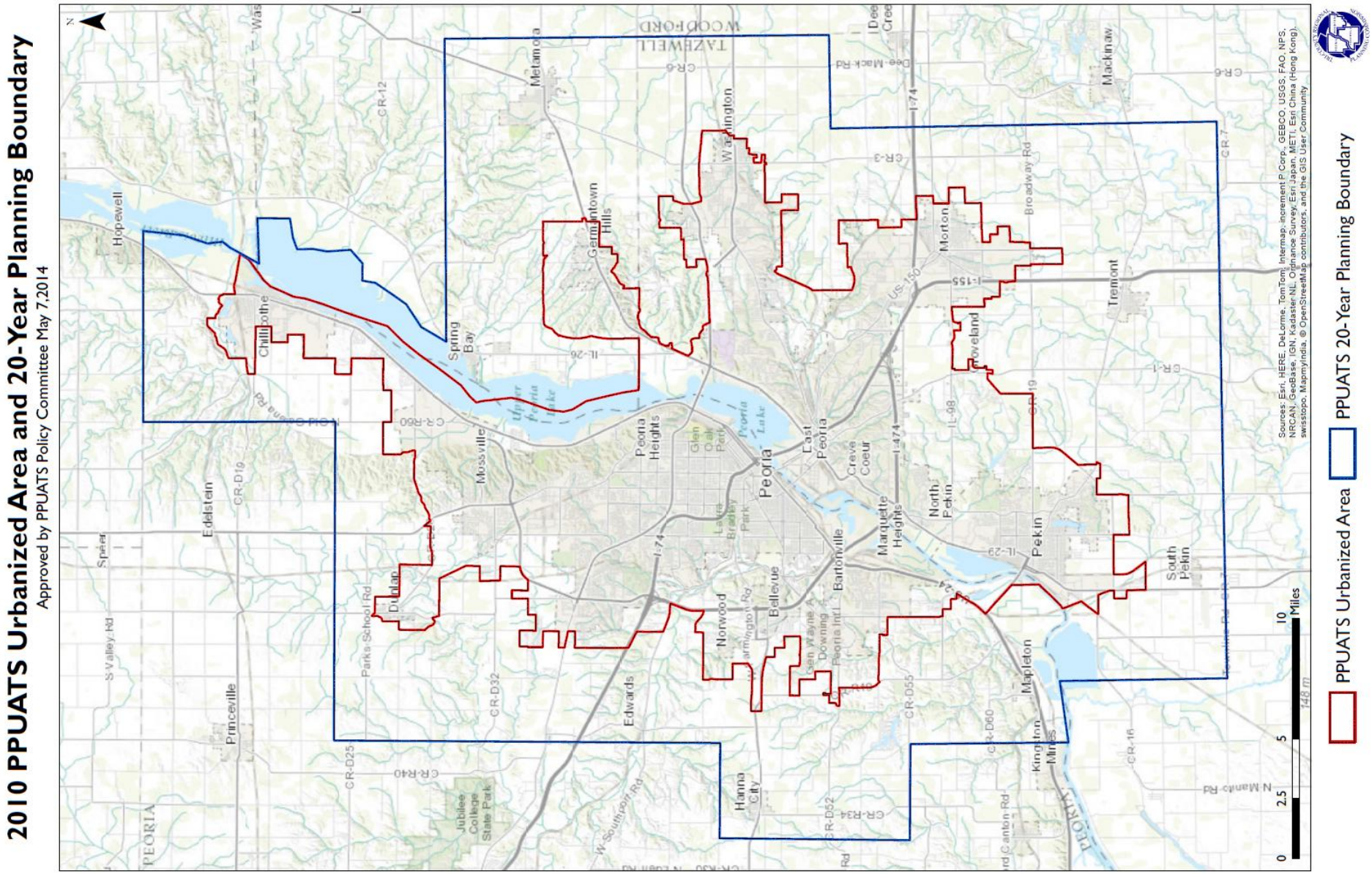
## MINORITY MAP



# ELDERLY MAP


PPUATS-Population Over 65
By Census Tract (2010)
Peoria County
Woodford County
Tazewell County
Princeville
Chillicothe
Washburn
Rome
Dunlap
Brimfield
Elmwood
Spring Bay
Bay View Gardens
Peoria
Germantown Hills
Metamora
Roanoke
Benson
Peoria Heights
Secor
Eureka
Norwood
West Peoria
East Peoria
Washington
Hanna City
Bellevue
Bartonville
Greve Coeur
Marquette Heights
North Pekin
Deer Creek
Congerville
Goodfield
Morton
Glasford
Kingston Mines
Mapleton
Pekin
Tremont
Mackinaw
South Pekin
Minier
Legend
PublicReviewSites
Interstate
Primary Road
Railroads
20 Year Planning Boundary
Percent Population Over 65 By Census Tract
3.6%-7%
7.01%-12.3%
12.31%-16.2%
16.21%-21.9%
21.91%-35.5%
0
2.5
5 Miles

# URBANIZED AREA MAP



# PUBLIC INVOLVEMENT

## PUBLIC NOTICE

# PUBLIC REVIEW SITES

1. **Alpha Park Public Library**, 3527 S Airport Rd, Bartonville, IL 61607
2. **CityLink**, Administrative Offices, 2105 NE Jefferson St, Peoria, IL 61603
3. **City of Chillicothe**, City Hall, 908 N 2nd St, Chillicothe, IL 61523
4. **City of East Peoria Planning**, 100 S Main St, East Peoria, IL 61611
5. **City of Pekin**, Pekin Service Center, 1130 Koch St, Pekin, IL 61554
6. **City of Pekin**, City Hall, 111 S Capitol St, Pekin, IL 61554
7. **City of Peoria**, Public Works Facility, 3505 Dries Ln, Peoria, IL 61614
8. **City of Washington**, City Hall, 301 Walnut St, Washington, IL 61571
9. **City of West Peoria**, City Hall, 2506 W Rohmann Ave, West Peoria, IL 61604
10. **Creve Coeur Public Library**, 311 N Highland St, Creve Coeur, IL 61610
11. **Fondulac District Library**, 400 Richland St, East Peoria, IL 61611
12. **Friendship House**, 800 NE Madison Ave, Peoria, IL 61603
13. **IDOT District IV**, 401 Main St, Peoria, IL 61602
14. **Morton Public Library**, 315 W Pershing St, Morton, IL 61550
15. **Neighborhood House**, 1020 S Mathew St, Peoria, IL 61605
16. **Pekin Public Library**, 3524 Court St, Pekin, IL 61554
17. **Peoria County Highway Department**, 6915 W Plank Rd, Peoria, IL 61604
18. **Peoria Heights Public Library**, 816 E Glen Ave, Peoria Heights, IL 61616
19. **Peoria Housing Authority**, 100 S Richard Pryor Pl, Peoria, IL 61605
20. **Peoria Public Library**, Main Branch, 107 NE Monroe St, Peoria, IL 61602
21. **Peoria Public Library**, North Branch, 3001 W Grand Pky, Peoria, IL 61615
22. **Peoria Public Library**, Lakeview Branch, 1137 W Lake Ave, Peoria, IL 61614
23. **Peoria Public Library**, Lincoln Branch, 1312 W Lincoln Ave, Peoria, IL 61605
24. **Peoria Public Library**, McClure Branch, 315 W McClure Ave, Peoria, IL 61604
25. **South Side Mission**, 1127 S. Laramie St, Peoria, IL 61605
26. **Tazewell County Highway Department**, 21308 IL Route 9, Tremont, IL 61568
27. **Tri-County Planning Commission**, 456 Fulton St., Suite 401, Peoria, IL 61602
28. **Tri-County Urban League**, 317 S MacArthur Hwy, Peoria, IL 61605
29. **Village of Bartonville**, Village Hall, 5912 S Adams St, Bartonville, IL 61607
30. **Village of Creve Coeur**, Village Hall, 101 N Thorncrest Ave, Creve Coeur, IL 61610
31. **Village of Germantown Hills**, Village Hall, 216 Holland Rd, Germantown Hills, IL 61548
32. **Village of Metamora**, Village Hall, 102 N Davenport St, Metamora, IL 61548
33. **Village of Morton**, Village Hall, 120 N Main St, Morton, IL 61550
34. **Village of Peoria Heights**, Village Hall, 4901 N Prospect Rd, Peoria Heights, IL 61616
35. **Washington District Library**, 380 N Wilmor Rd, Washington, IL 61571
36. **Woodford County Highway Department**, 301 S Main St, Roanoke, IL 61561

# PUBLIC COMMENTS

# AMENDMENT SUMMARY

**August 6, 2015:**

Amended PEO-14-02 Pioneer Parkway Project scope of work and budget. Added FTA 5310 projects. Adjusted overall program budget.

**November 4, 2015:**

Added S-16-10 IDOT project to the FY 16 program for installation of reflective tape on signal backplates, assigned TIP numbers to all CityLink expenditures, amended budgets for CityLink projects CL-16-3 and CL-16-4 in the FY 16 program, moved S-16-05 and MO-16-01 into Advanced Construction. Adjusted overall budget figures.

**November 20, 2015**

Project S-16-10 (IDOT Traffic Signal Modernization) was made Advance Construction via Administrative Amendment.

**December 1, 2015**

Project S-17-06 was moved to FY16 TIP (IDOT RR Flagger) via Administrative Amendment