Annual Listing of Federally Obligated Projects

Fiscal Year 2018 Reporting Period July 1st, 2017-June 30th 2018

FY 2018 Annual Listing of Federally Obligated Projects for the Region 1 Planning Council Metropolitan Planning Organization

This report was prepared by MPO staff in collaboration with the Federal Highway Administration, Federal Transit Administration and Rockford Mass Transit District.

R1PC MPO Policy Committee

Mayor Greg Jury - City of Loves Park; MPO Chairman Chairman Karl Johnson - Boone County; MPO Vice-Chairman Mayor Mike Chamberlain - City of Belvidere Chairman Frank Haney-Winnebago County Mayor Steve Johnson - Village of Machesney Park Mayor Tom McNamara - City of Rockford Pastor Herbert Johnson, Board Chair - Rockford Mass Transit District Deputy Director Kevin Marchek - Illinois Department of Transportation, Region 2

Contact

Region 1 Planning Council 313 N. Main Street Rockford, IL 61101 Phone: 815-319-4180 Web: www.r1planning.org

MPO Staff

Michael Dunn, Executive Director Jon Paul Diipla, AICP, Deputy Director of Regional Planning Sydney Turner, Metro Program Manager Colin R. Belle, Transportation Systems Planner Brandon Geber, Metropolitan Transit Planner Dhawal Kataria, Metropolitan Planner Margaret Campbell, Metropolitan Planner Christina Washington, Office Manager

Executive Summary

Per section 450.332 all Metropolitan Planning Organizations (MPO), on an annual basis, no later than 90 calendar days following the end of the fiscal year of their transportation improvement program (TIP), shall cooperatively develop a listing of all projects for which any federal funds under 23 USC 134 or 49 USC Chapter 53 were obligated in the preceding fiscal year of their TIP.

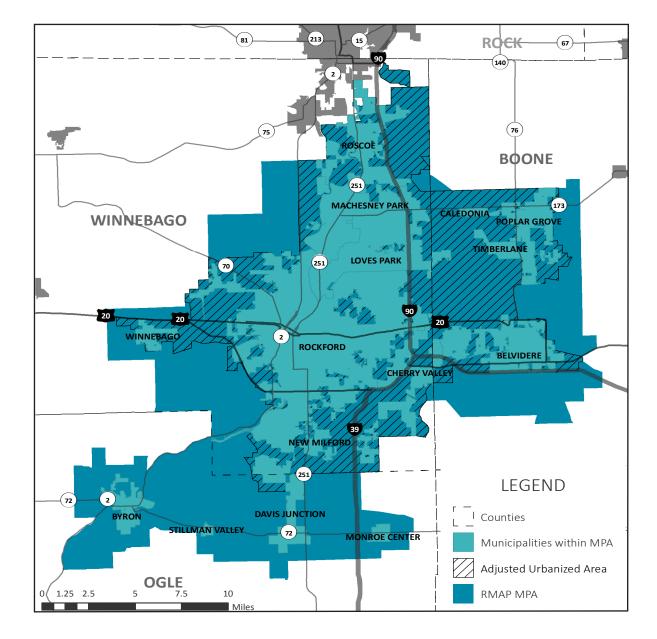
The listing shall be prepared in accordance with 450.314(a) and shall include all federally funded projects authorized in the preceding program year, and shall at a minimum include the TIP information under 450.324(e)(1) and (4) and identify, for each project, the amount of federal funds requested in the TIP, the federal funding that was obligated during the preceding year, and the federal funding remaining and available for subsequent years.

This product is developed by the MPO and the listing shall be published or otherwise made available in accordance with the MPO's public participation criteria for the TIP.

R1PC Metropolitan Planning Area

The U.S. Department of Transportation Federal Highway Administration defines the geographic area of each Metropolitan Planning Organization. The Urbanized Area (UZA) is the census-designated urban area with 50,000 residents or more. The Metropolitan Planning Area (MPA) is the boundary of which metropolitan transportation planning process is mandated.

Figure 1. R1PC MPO Geographic



Metropolitan Planning Organization Structure

R1PC MPO Structure and Partner Organizations

As a metropolitan planning organization (MPO), the R1PC MPO serves the Metropolitan Planning Area which includes Counties of Winnebago, Boone and Ogle; Cities of Byron, Belvidere, Loves Park and Rockford as well as Villages of Caledonia, Cherry Valley, Davis Junction, Machesney Park, Monroe Center, New Milford, Popular Grove, Roscoe, Stillman Valley, Timberline and Winnebago. The MPO consists of a Policy Committee, Technical Committee, and Alternative Transportation Committee. Ad hoc committees of the Technical Committee are convened on an as-needed basis for transportation planning initiatives.

Transportation for Tomorrow (2040): A Long Range Transportation Plan for the Rockford Region

Projects listed in the annual Listing of Federally Obligated Projects are consistent with the Long Range Transportation Plan. Adopted on July 30, 2015 the *Transportation for Tomorrow (2040): A Long Range Transportation Plan for the Rockford Region (LRTP)* was completed to further direct the implementation and maintenance of a multimodal transportation system that promotes safety, efficiency and continuity over the next 25 to 30 years. Overall, the LRTP demonstrates the connectivity of transportation systems that adhere to the 3-C Planning Process as identified in the Federal Aid Highway Act of 1962. The plan must be cooperative, continuing and comprehensive. Many stakeholders are involved including the Illinois Department of Transportation, transit providers (i.e. public and private) and local governments. The plan is further reviewed by the MPO Technical Committee and MPO Policy Committee for comments and revisions. To maintain full certification, the long range transportation plan must be updated every five years. This plan promotes several key goals to meet federal guidelines and enhance the region including supporting economic vitality, increasing accessibility and mobility, protecting the environment, connecting transportation modes between people and goods, and finally maintaining efficiency between management and operations.

Transportation Improvement Program

The annual Listing of Federally Obligated Projects is a subset of the Transportation Improvement Program (TIP). Updated annually, the TIP includes both non-federal and federally funded projects while the List of Federally Obligated Projects only includes projects that are federally-funded from the Federal Highway Administration and Federal Transit Administration for that fiscal year. After partner organizations give their updates on capital and transportation surface projects to the MPO, staff compile the projects within MPO's planning area boundary into one technical report. As an ongoing work element, the TIP lists projects that occur within the next four fiscal years. Projects are included in the TIP if they offer regional benefits to increase the safety and mobility of passengers and goods, relieve congestion of the transportation network and create economic productivity.

Public Involvement

By providing information on federal projects to the public, the annual Listing of Federally Obligated Projects creates transparency and promotes public involvement. When documents such as the TIP are released, the MPO schedules a 30 day comment period. Additionally, the MPO Technical Committee, Alternative Transportation Committee, and MPO Policy Committee meetings are open to the public and public comment is welcomed at those meetings.

Guide to the Annual Listing of Federally Obligated Projects

Obligation- Regarding FHWA projects, an obligation is the federal share of a project's cost that is a legal commitment given by the Federal government to agencies for project development. In some cases, the cost of the project will exceed the obligated amount that was allocated. Obligated projects do not guarantee that a project has been initiated or completed. Regarding FTA projects, an obligation demonstrates when a grant has been awarded to a project.

Program Year-The project listing shows project obligations reported from the previous MPO program year. The program year may be a calendar year, Federal fiscal year or an annual increment as defined by the State or metropolitan planning organization's Transportation Improvement Program.

TIP #- The ID number as listed in the most recent Transportation Improvement Program (TIP)

Earliest Authorization Date- The earliest date where a project is initiated and qualified for federal funding

Project- The project name as listed in the most recent Transportation Improvement Program (TIP)

Project Description- The project boundaries and extent of construction

Funding Source-The full name and description of the funding source allocated to the project

Obligations Amount - The sum amount of federal dollars obligated to the project for the fiscal year

Local Funding- Part of the sum total of the project cost related to local match

State Funding- Part of the sum total of the project cost related to state dollars/grants

Total Cost Amount- The sum of federally obligated, local, and state funding for a project as listed from the FHWA's Fiscal Management Information System and FTA's Transportation Electronic Award and Management System database

Advanced Construction- A technique that allows a State to initiate a project using non-federal funds while preserving eligibility for future Federal-aid funds. After an advance construction project is authorized, the State may convert the project to regular Federal-aid funding provided Federal funds are made available for the project. This practice is used in anticipation of future federal funds.

FTA- Federal Transit Administration is a transit agency within the U.S. Department of Transportation that provides technical and financial resources for state and local governments regarding local public transit systems, transportation infrastructure and research.

JARC- Job Access and Reverse Commute Program of FTA's Urbanized Area Formula Program in Section 5307

NF- New Freedom Program is a program of FTA's Section 5310

| Reportin Federal | ig Period: J Highway A | Reporting Period: July 1st, 2017- June 30th, 2018 Federal Highway Administration (FHWA) Listin | June 30t M | Reporting Period: July 1st, 2017- June 30th, 2018 Federal Highway Administration (FHWA) Listing of Federally Obligated Projects and Advanced Construction Projects | Projects and A | dvanced Consti | ruction Pro | ects | | | | |
|---------------------|---------------------------|---|--|---|------------------------------------|-----------------------------------|----------------------------|-------------------------|-------------|----------------|----------------|----------------------|
| TIP#/ STIP# | County | Project Number | Re- cipient Project Num- ber | Project Description | Program Code Description | Earliest Authorization Date | Obliga- tions Amount | Advance Construction | State Funds | Local Funds | Other Funds | Total Cost Amount |
| 1-17-5 | Boone | UR76656 | C-92- 016-13 | Box culvert replacement on IL 173 over drainage ditches, 0.4 mile and 0.2 mile W. of Caledonia Rd. | NATIONAL HIGHWAY PERF FAST | 4/16/2018 | \$0 | \$600,000 | \$150,000 | 0\$ | \$0 | \$750,000 |
| 1-16-11 | Ogle | IT4K439 | C-92- 181-12 | Resurfacing with new shoulders on IL 251 from the Winnebago County Line to 0.3 mile N of Flagg Rd. | STBG- URBANIZED >200K FAST | 3/20/2018 | \$0 | \$832,000 | \$208,000 | \$0 | \$0 | \$1,040,000 |
| 1-16-11 | Ogle | IT4K439 | C-92- 181-12 | Resurfacing with new shoulders on IL 251 from the Winnebago County Line to 0.3 mile N of Flagg Rd. | STBG 5-200K POP FASTG | 3/20/2018 | \$0 | \$192,000 | \$48,000 | ¢ | 0\$ | \$240,000 |
| 1-16-11 | Ogle | IT4K439 | C-92- 181-12 | Resurfacing with new shoulders on IL 251 from the Winnebago County Line to 0.3 mile N of Flagg Rd. | STBG <5K POP - FAST | 3/20/2018 | \$0 | \$1,600,000 | \$400,000 | ¢ | 0\$ | \$2,000,000 |
| 1-16-11 | Ogle | IT4K439 | C-92- 181-12 | Resurfacing with new shoulders on IL 251 from the Winnebago County Line to 0.3 mile N of Flagg Rd. | HIGHWAY SAFETY IMP PROG FAST | 3/20/2018 | \$0 | \$3,690,000 | \$410,000 | 0\$ | 0\$ | \$4,100,000 |
| 1-18-13 | Ogle | ZFZD627 | C-92- 073-17 | Bridge painting on McNeal Rd. over I-39, 1.0 mile S of the Winnebago County line. | NATIONAL HIGHWAY PERF FAST | 3/19/2018 | \$0 | \$189,000 | \$21,000 | \$0 | \$0 | \$210,000 |
| 1-18-6 | Win- nebago | F9K4025 | C-92- 065-18 | Additional through lane on US 20 BR (East State St.) from Bell School R. to the I-90 exit ramp in Rockford. | NATIONAL HIGHWAY PERF FAST | 4/16/2018 | \$0 | \$620,000 | \$155,000 | ŞO | \$0 | \$775,000 |
| 1-18-14 | Win- nebago | HUNA126 | C-92- 074-17 | Bridge painting on Rotary Rd over I-39, 1.5 miles N of the Ogle County line. | NATIONAL HIGHWAY PERF FAST | 2/8/2018 | \$0 | \$279,000 | \$31,000 | \$0 | \$0 | \$310,000 |
| 5-17-3 | Win- nebago | IZNK681 | C-92- 027-17 | Traffic signal installation at the intersection of FAU 5034 (Bauer parkway) and Victory lane in the village of Machesney Park. | HIGHWAY SAFETY IMP PROG FAST | 12/1/2017 | \$333,082 | \$0 | \$0 | \$37,009 | \$0 | \$370,091 |
| 1-18-04 | Win- nebago | PEA2247 | C-92- 027-18 | Bridge rehabilitation on I-39 over the Kishwaukee River. | NATIONAL HIGHWAY PERF FAST | 4/16/2018 | \$0 | \$202,500 | \$22,500 | ¢ | \$0 | \$225,000 |
| | | | | | | | \$333,082 | \$8,204,500 | \$1,445,500 | \$37,009 | \$0 | \$10,020,091 |

Table A: FY 2018 Federally Obligated Surface Transportation Projects Winnebago/Boone/Ogle

Table B: FY 2018 Federal Transit Administration Listing of Expenditures and Services RMTD

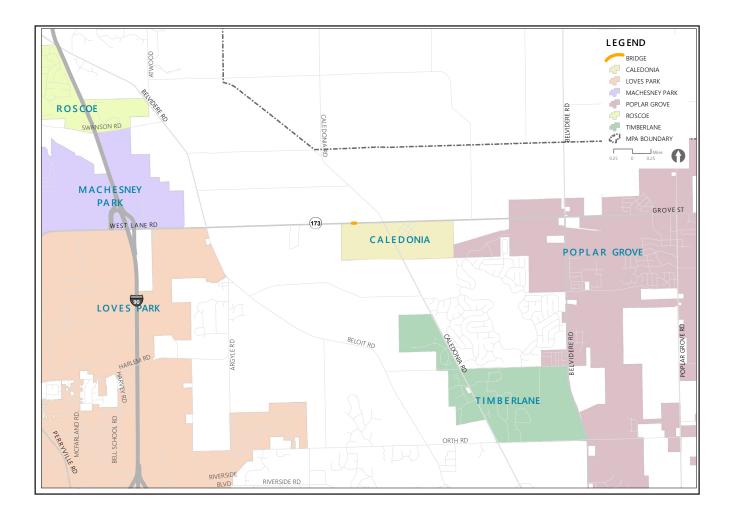
| Federal Irans | it Administratio | on (FTA) List of Federally Oblig | | | | | | |
|-------------------|-------------------|---|---------------|---------------|----------------|-------------|--------------|----------------|
| TIP # | TIP YR | Asset Description | Local Funding | State Funding | FTA Share | FTA Grant # | Funding Type | Total Cost |
| 13-7 | 2013 | A & E Downtown Transfer Center | | \$31,272.00 | \$125,488.00 | IL-04-0014 | 5309 | \$156,760.00 |
| 16-10 | 2016 | A & E Downtown Transfer Center | | *See TDC note | \$102,300.00 | IL-34-0014 | 5339 | \$102,300.00 |
| 13-7 | 2013 | Construction Downtown Transfer Center | | \$483,339.00 | \$1,933,355.00 | IL-04-0014 | 5309 | \$2,416,694.00 |
| 11-10, 12-16 | 2011/2012 | Construction Downtown Transfer Center | | *See TDC note | \$33,857.00 | IL-90-X620 | 5307 | \$33,857.00 |
| 16-10, 17-11 | 2016/2017 | Construction Downtown Transfer Center | | \$133,628.00 | \$534,511.00 | IL-34-0014 | 5339 | \$688,139.00 |
| 16-10 | 2016 | Builders Risk Insurance Downtown Transfer Center | | *See TDC note | \$5,400.00 | IL-34-0014 | 5339 | \$5,400.00 |
| NF FY11 Funds | 2011 | Shelters | | *See TDC note | \$25,425.00 | IL-57-X007 | 5317 | \$25,425.00 |
| NF FY 11 Funds | 2011 | Shelter Pad | \$2,454.00 | *See TDC note | \$4,271.00 | IL-57-X007 | 5317 | \$6,725.00 |
| 15-6 | 2015 | Service Truck | | *See TDC note | \$52,288.00 | IL-90-X755 | 5307 | \$52,288.00 |
| 16-9 | 2016 | Copiers | | *See TDC note | \$24,994.84 | L-90-X755 | 5307 | \$24,994.84 |
| 16-9 | 2016 | Furniture | | *See TDC note | \$574.05 | L-90-X755 | 5307 | \$574.05 |
| 16-4 | 2016 | Radios | | *See TDC note | \$4,485.00 | L-90-X755 | 5307 | \$4,485.00 |
| | | Total | \$2,454.00 | \$648,239.00 | \$2,846,948.89 | | 1 | \$3,497,641.89 |
| Reporting Peri | iod: As of June 3 | 0, 2018 | ļ | J | 1 | | | ļ |
| Federal Trans | it Administrati | on (FTA) List of Services as of I | Y 2018 | | | | | |
| TIP # | TIP YR | FTA Operating | Local Funding | State Funding | FTA Share | FTA Grant # | Funding | Total Cost |
| 18-1 | 2018 | Preventative Maintenance | | \$327,536.00 | \$1,310,142.00 | IL-90-X755 | 5307 | \$1,637,678.00 |
| 18-2 | 2018 | Complementary ADA Costs | | \$65,000.00 | \$260,000.00 | IL-90-X755 | 5307 | \$325,000.00 |

*TDC Note: A portion of IDOT's Toll Revenue/ Transportation Development Credits will be used as leverage to use the Federal Funds at 100%

Project Sponsor: IDOT Project Location: Boone County Earliest Authorization Date: 4/16/18 State Project ID: C-92-016-13 Federal Project #: UR76656 TIP/STIP #: 1-17-5

Project Description: Box culvert replacement on IL 173 over drainage ditches, 0.4 mile and 0.2 mile W. of Caledonia Rd.

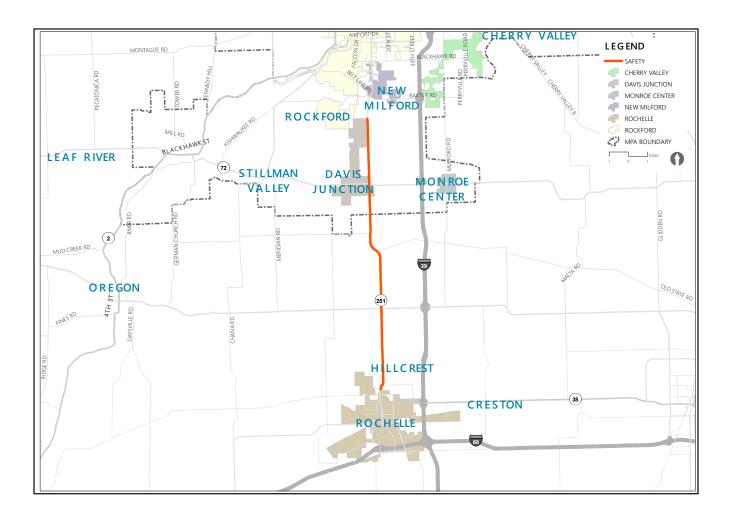
| Source of Funding: | National Highway Perform/FAST |
|------------------------|-------------------------------|
| % of Federal Funding: | 80% |
| Obligations Amount: | \$0 |
| Local Funding: | \$0 |
| State Funding: | \$150,000 |
| Total Cost Amount: | \$750,000 |
| Advanced Construction: | \$600,000 |
| | |



Project Sponsor: IDOT Project Location: Ogle County Earliest Authorization Date: 3/20/18 State Project ID: C-92-181-12 Federal Project #: IT4K439 TIP/STIP #: 1-16-11

Project Description: Resurfacing with new shoulders on IL 251 from the Winnebago County Line to 0.3 mile N of Flagg Rd.

| STBG-Urbanized >200K/FAST |
|---------------------------|
| 80% |
| \$0 |
| \$0 |
| \$208,000 |
| \$1,040,000 |
| \$832,000 |
| |

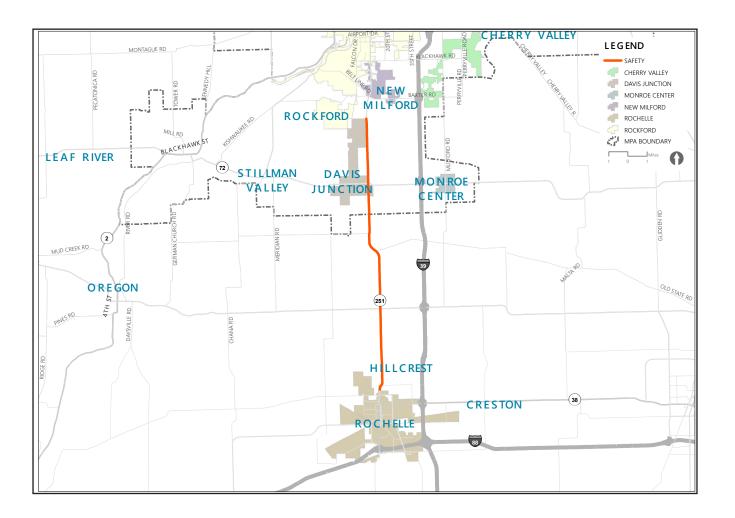


Project Sponsor: IDOT Project Location: Ogle County

Earliest Authorization Date: 3/20/18 State Project ID: C-92-181-12 Federal Project #: IT4K439 TIP/STIP #: 1-16-11

Project Description: Resurfacing with new shoulders on IL 251 from the Winnebago County Line to 0.3 mile N of Flagg Rd.

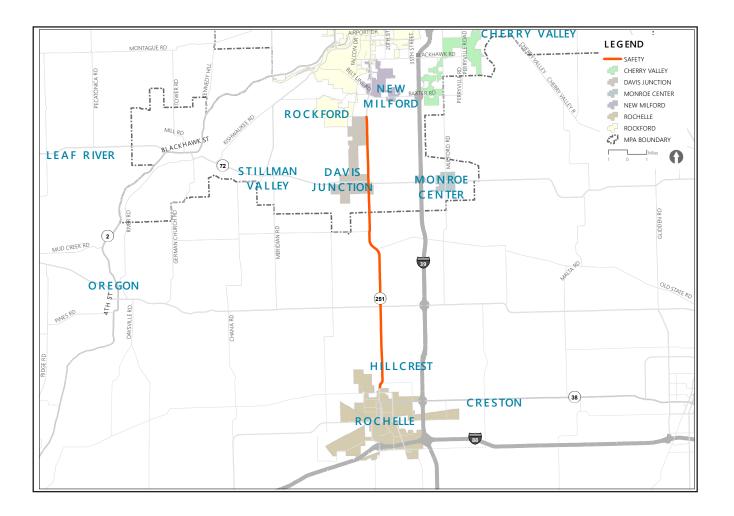
| Source of Funding: | STBG 5-200K POP FASTG |
|------------------------|-----------------------|
| % of Federal Funding: | 80% |
| Obligations Amount: | \$0 |
| Local Funding: | \$0 |
| State Funding: | \$48,000 |
| Total Cost Amount: | \$240,000 |
| Advanced Construction: | \$192,000 |



Project Sponsor: IDOT Project Location: Ogle County Earliest Authorization Date: 3/20/18 State Project ID: C-92-181-12 Federal Project #: IT4K439 TIP/STIP #: 1-16-11

Project Description: Resurfacing with new shoulders on IL 251 from the Winnebago County Line to 0.3 mile N of Flagg Rd.

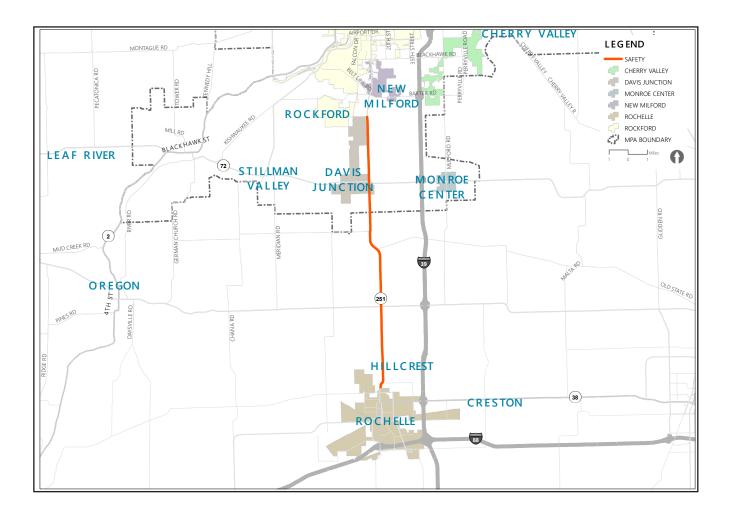
| Source of Funding: | STBG<5K - POP - FAST |
|---|--|
| % of Federal Funding: | 80% |
| Obligations Amount: | \$0 |
| Local Funding: | \$0 |
| State Funding: | \$400,000 |
| Total Cost Amount: | \$2,000,000 |
| Advanced Construction: | \$1,600,000 |
| Obligations Amount: Local Funding: State Funding: Total Cost Amount: | \$0 \$0 \$400,000 \$2,000,000 |



Project Sponsor: IDOT Project Location: Ogle County Earliest Authorization Date: 3/20/18 State Project ID: C-92-181-12 Federal Project #: IT4K439 TIP/STIP #: 1-16-11

Project Description: Resurfacing with new shoulders on IL 251 from the Winnebago County Line to 0.3 mile N of Flagg Rd.

Source of Funding: % of Federal Funding: Obligations Amount: Local Funding: State Funding: Total Cost Amount: Advanced Construction: Highway Safety Improvement Program - FAST 90% \$0 \$0 \$410,000 \$4,100,000 \$3,690,000



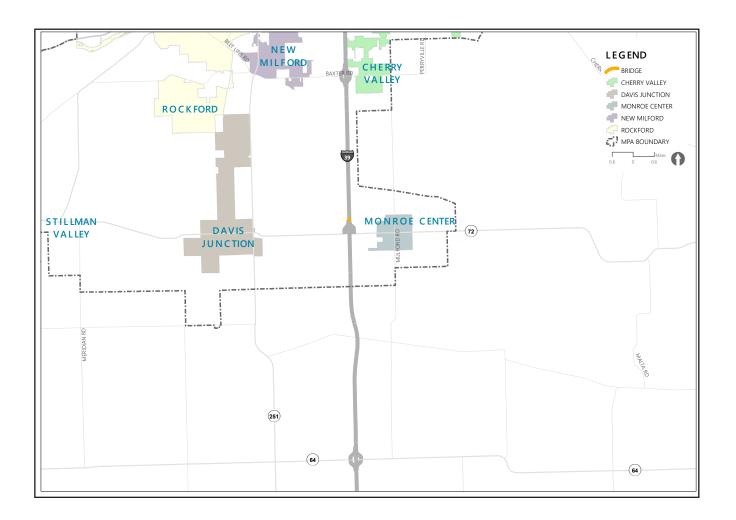
Project Sponsor: IDOT Project Location: Ogle County

Earliest Authorization Date: 3/19/18 State Project ID: C-92-073-17 Federal Project #: ZFZD627 TIP/STIP #: 1-18-13

Project Description: Bridge painting on McNeal Rd. over I-39, 1.0 mile south of the Winnebago County Line.

| Source of Funding: |
|------------------------|
| % of Federal Funding: |
| Obligations Amount: |
| Local Funding: |
| State Funding: |
| Total Cost Amount: |
| Advanced Construction: |

National Highway Performance Program - FAST 90% \$0 \$0 \$21,000 \$210,000 \$189,000



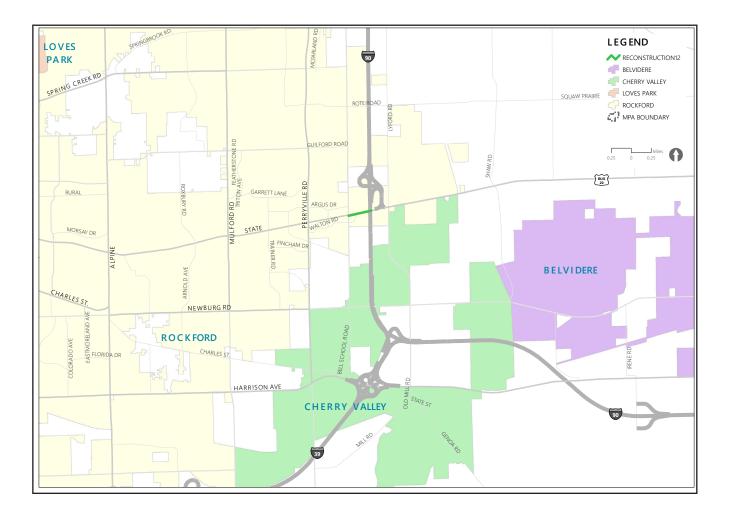
US 20 Business / E. State St.

Project Sponsor: IDOT Project Location: Winnebago County Earliest Authorization Date: 4/16/18 State Project ID: C-92-065-18 Federal Project #: F9K4025 TIP/STIP #: 1-18-6

Project Description: Addition of through lane on US-20 BR (East State Street) from Bell School Road to the I-90 exit ramp in Rockford.

\$620,000

Source of Funding: % of Federal Funding: Obligations Amount: Local Funding: State Funding: Total Cost Amount: Advanced Construction: National Highway Performance Program - FAST 80% \$0 \$0 \$155,000 \$775,000

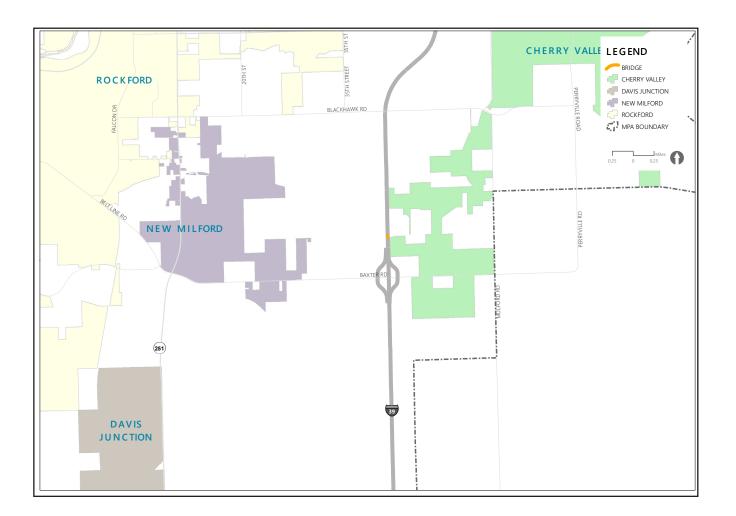


| -30 |
|-----|
| 57 |

Project Sponsor: IDOT Project Location: Winnebago County Earliest Authorization Date: 2/08/18 State Project ID: C-92-074-17 Federal Project #: HUNA126 TIP/STIP #: 1-18-14

Project Description: Bridge painting on Rotary Road over I-39, 1.5 miles North of the Ogle County line.

Source of Funding: % of Federal Funding: Obligations Amount: Local Funding: State Funding: Total Cost Amount: Advanced Construction: National Highway Performance Program - FAST 90% \$0 \$0 \$31,000 \$310,000 \$279,000

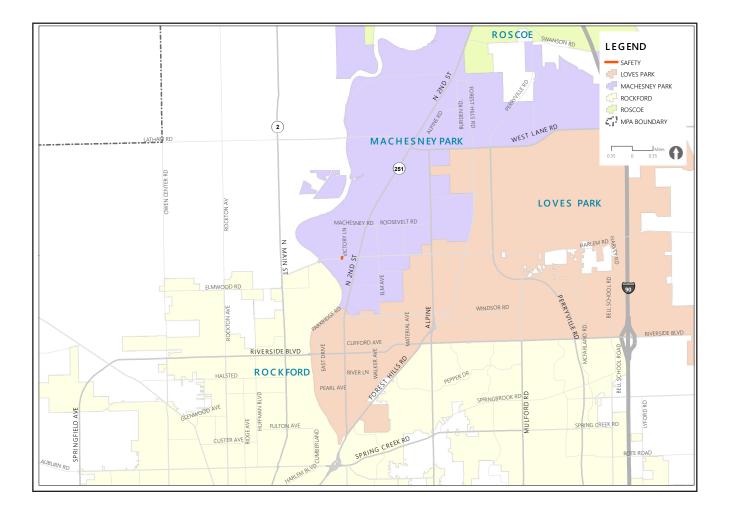


Bauer Parkway & Victory Lane

Project Sponsor: Village of Machasney Park Project Location: Winnebago County Earliest Authorization Date: 12/01/17 State Project ID: C-92-027-17 Federal Project #: IZNK681 TIP/STIP #: 5-17-3

Project Description: Trafffic Signal installation at the intersection of FAU 5034 (Bauer Parkway) and Victory Lane in the Village of Machesney Park.

Source of Funding: % of Federal Funding: Obligations Amount: Local Funding: State Funding: Total Cost Amount: Advanced Construction: National Highway Improvement Program - FAST 90% \$333,082 \$37,009 \$0 \$370,091 \$0

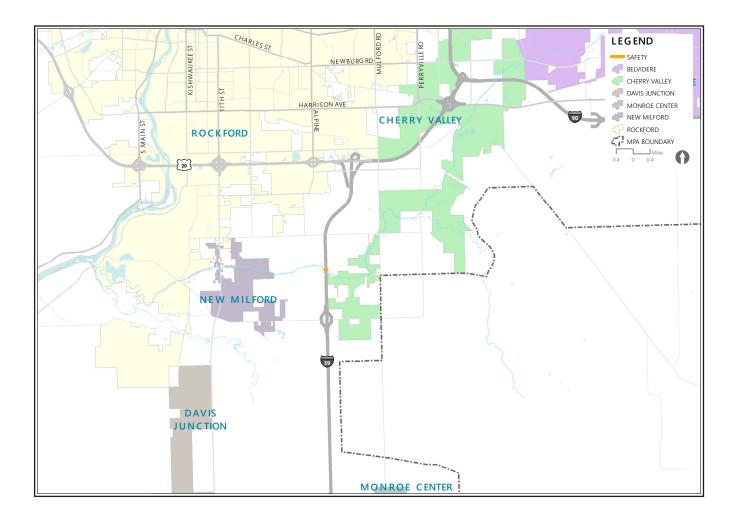


I-39

Project Sponsor: IDOT Project Location: Winnebago County Earliest Authorization Date: 4/16/18 State Project ID: C-92-072-18 Federal Project #: PEA2247 TIP/STIP #: 1-18-4

Project Description: Bridge rehabilitation on I-39 over the Kishwaukee River.

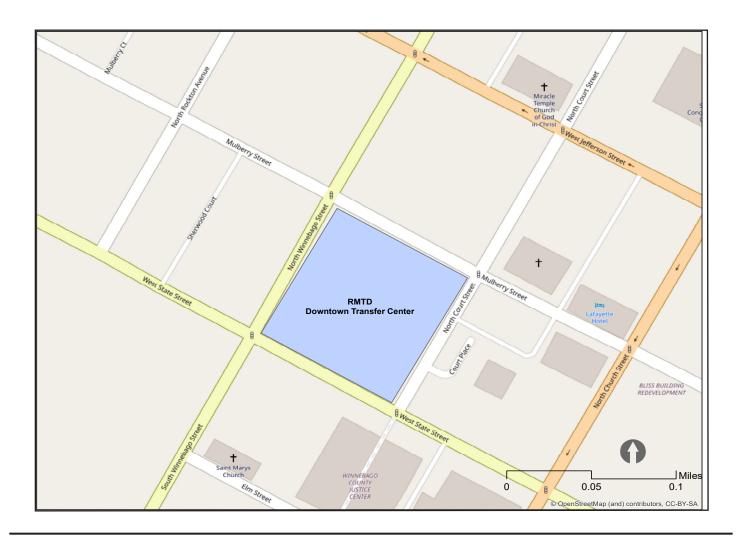
Source of Funding: % of Federal Funding: Obligations Amount: Local Funding: State Funding: Total Cost Amount: Advanced Construction: National Highway Performance Program - FAST 90% \$0 \$22,500 \$225,000 \$202,500



Project Sponsor: RMTD Project Location: Winnebago County TIP#: 13-7 FTA Grant #: IL-04-0014

Project Description: A & E Downtown Transfer Center

| Source of Funding: | FTA 5309 |
|-----------------------|-----------|
| % of Federal Funding: | 80% |
| Obligations Amount: | \$125,488 |
| Local Funding: | \$0 |
| State Funding: | \$31,272 |
| Total Cost Amount: | \$156,760 |

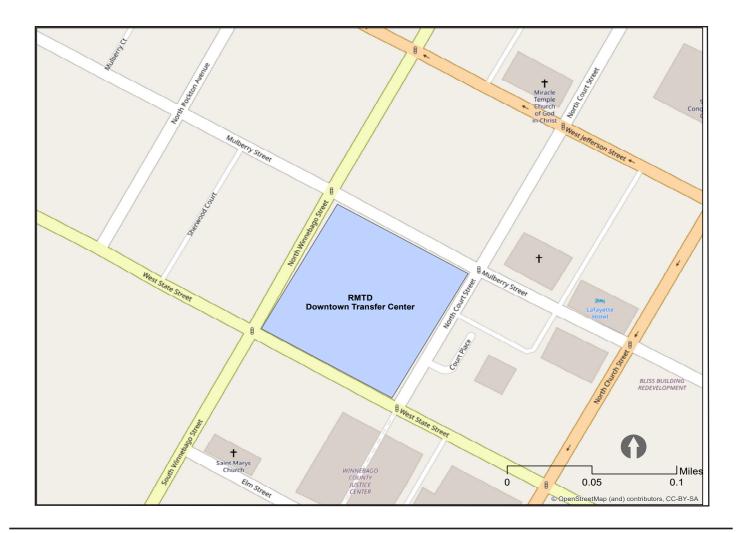


Project Sponsor: RMTD Project Location: Winnebago County TIP#: 16-10 FTA Grant #: IL-34-0014

Project Description: A & E Downtown Transfer Center

| Source of Funding: | FTA 5339 |
|-----------------------|---------------|
| % of Federal Funding: | 100% |
| Obligations Amount: | \$102,300 |
| Local Funding: | \$0 |
| State Funding: | *See TDC Note |
| Total Cost Amount: | \$102,300 |

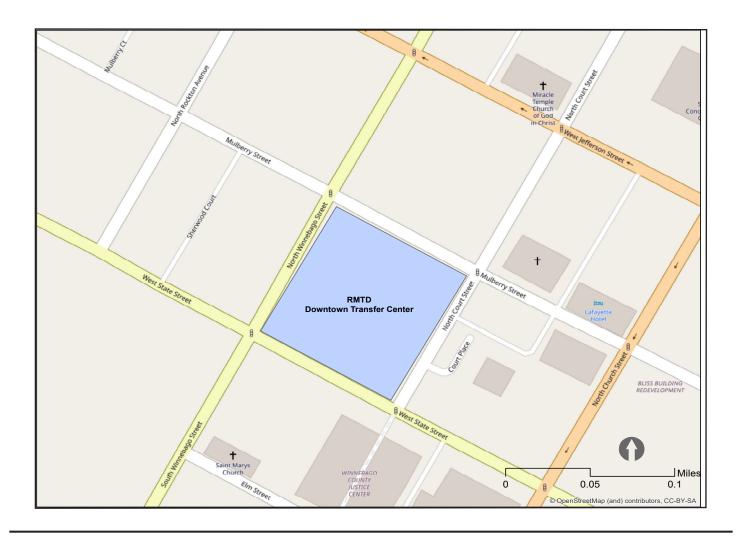
*TDC Note: A portion of IDOT's Toll Revenue/ Transportation Development Credits will be used as leverage to use the Federal Funds at 100%



Project Sponsor: RMTD Project Location: Winnebago County TIP#: 13-7 FTA Grant #: IL-04-0014

Project Description: Construction Downtown Transfer Center

| Source of Funding: | FTA 5309 |
|-----------------------|-------------|
| % of Federal Funding: | 80% |
| Obligations Amount: | \$1,933,355 |
| Local Funding: | \$0 |
| State Funding: | \$483,339 |
| Total Cost Amount: | \$2,416,694 |

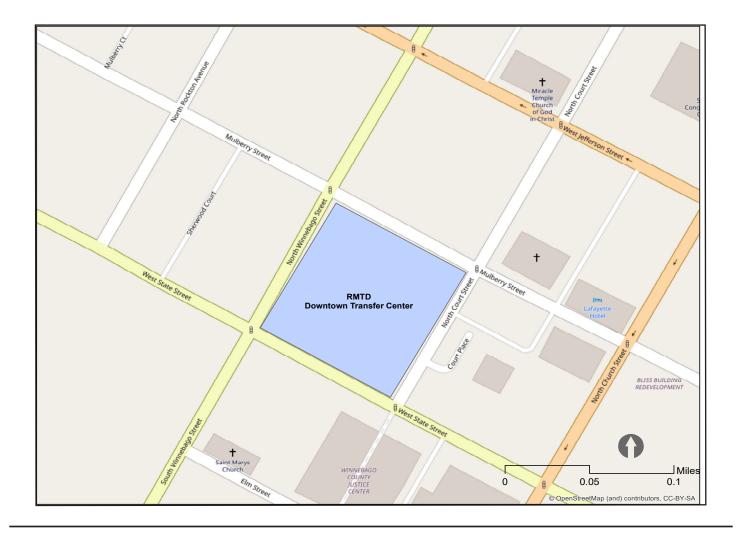


Project Sponsor: RMTD Project Location: Winnebago County TIP#: 11-10, 12-16 FTA Grant #: IL-90-X620

Project Description: Construction Downtown Transfer Center

Source of Funding: % of Federal Funding: Obligations Amount: Local Funding: State Funding: Total Cost Amount: FTA 5307 100% \$33,857 \$0 *See TDC Note \$33,857

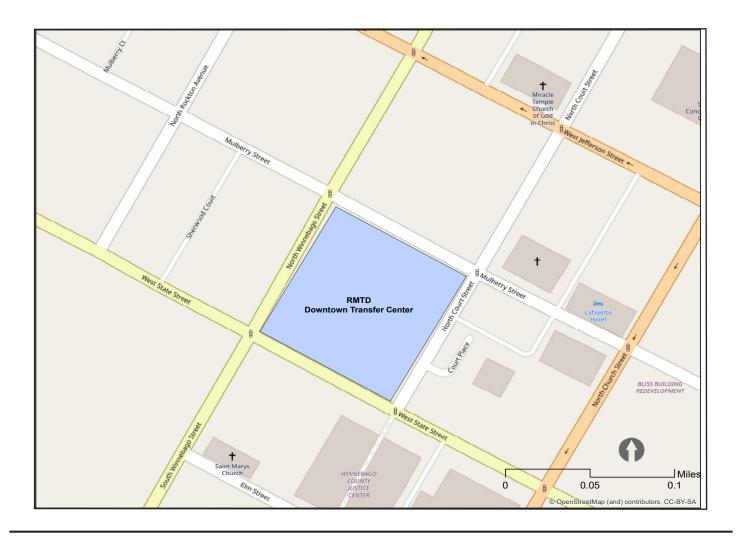
*TDC Note: A portion of IDOT's Toll Revenue/ Transportation Development Credits will be used as leverage to use the Federal Funds at 100%



Project Sponsor: RMTD Project Location: Winnebago County TIP#: 16-10, 17-11 FTA Grant #: IL-34-0014

Project Description: Construction Downtown Transfer Center

| Source of Funding: | FTA 5339 |
|-----------------------|-----------|
| % of Federal Funding: | 80% |
| Obligations Amount: | \$534,511 |
| Local Funding: | \$0 |
| State Funding: | \$133,628 |
| Total Cost Amount: | \$668,139 |



Project Sponsor: RMTD Project Location: Winnebago County TIP#: 16-10 FTA Grant #: IL-34-0014

Project Description: Builders Risk Insurance Downtown Transfer Center

Source of Funding: % of Federal Funding: Obligations Amount: Local Funding: State Funding: Total Cost Amount: FTA 5339 100% \$5,400 \$0 *See TDC Note \$5,400

*TDC Note: A portion of IDOT's Toll Revenue/Transportation Development Credits will be used as leverage to use the Federal Funds at 100%

