

July '15 – June '16

SFY 2016 Annual Listing of Obligated Projects



TABLE OF CONTENTS

Introduction.....	1
Summary of Obligated Projects	
Total Obligation.....	2
LPA Obligated Project Summary	
County Funding Breakdown	3
Funding Type Breakdown.....	4
Project Type Breakdown	5
LPA Project Profiles	
Elkhart County	6 - 15
Kosciusko County	16 - 20
Marshall County	21 - 29
St. Joseph County	30 – 55
Appendix A	
Funding Sources.....	56
Appendix B	
Project Type.....	58

INTRODUCTION

The Michiana Area Council of Governments (MACOG) is the regional planning agency responsible for transportation planning in Elkhart, Kosciusko, Marshall, and St. Joseph Counties in Indiana. MACOG is the designated Metropolitan Planning Organization (MPO) for St. Joseph and Elkhart Counties, as well serves as the Rural Planning Organization (RPO) for Kosciusko and Marshall Counties.

As the designated MPO for the region, Federal law requires MACOG to prepare a Transportation Improvement Program (TIP) to indicate how the Metropolitan Transportation Plan (MTP) will be implemented. The TIP identifies projects programmed regionally for federal funding under several programs including Surface Transportation Program (STP), Highway Safety Improvement Program (HSIP), Congestion Mitigation Air Quality (CMAQ), Federal Transit Administration Section 5307, 5309, 5310 and 5339 Programs, and other federal transportation programs.

MPOs are required under the authorized transportation bill, Fixing America's Surface Transportation (FAST) Act, to publish an annual listing of projects which funds have been obligated in the preceding

year as a record of project delivery and progress report for public information and disclosure.

An obligation is the Federal government's legal commitment to pay the Federal share of a project. Projects for which funds have been obligated are not necessarily initiated or completed in the program year, and the amount of the obligation will not necessarily equal the total cost of the project. For Federal Transit Administration (FTA) projects, obligation occurs when the FTA grant is awarded. For Federal Highway Administration (FHWA) projects, obligation occurs when a project agreement is executed and the state or grantee requests that the funds be obligated.

In addressing FAST Act requirements, this report lists all transportation projects in the region that were obligated during state fiscal year 2016 (July 1, 2015 – June 30, 2016). The Annual Listing of Obligated Projects is consistent with the project listing in the TIP. This includes project description, designation number, as well as the amount of funds programmed in the TIP and its funding source; see Appendix A for list of applicable funding sources.

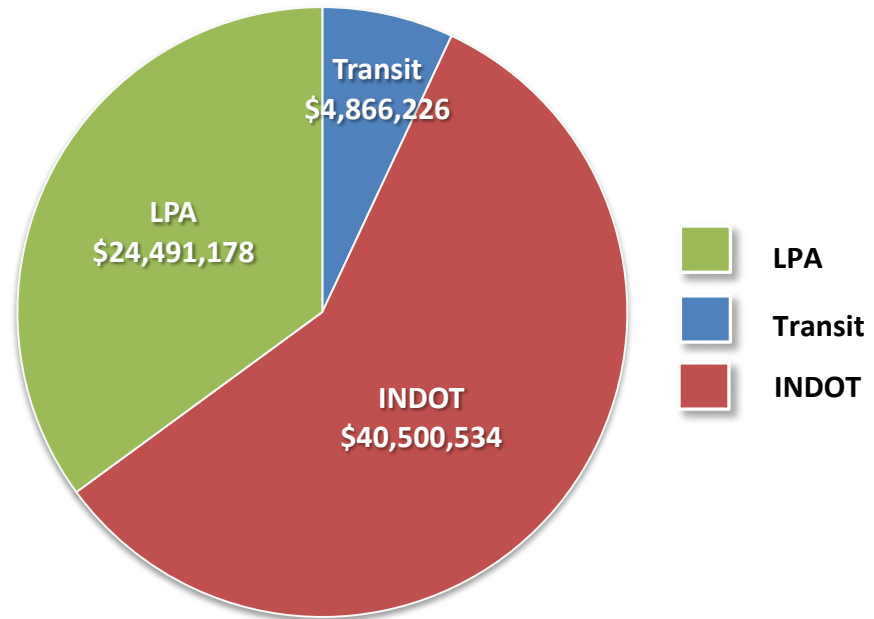
SUMMARY OF OBLIGATED PROJECTS

Total Obligation

Projects are obligated by three sponsoring agencies: Local Public Agencies (LPA), Transit, and Indiana Department of Transportation (INDOT). Figure 1 shows the breakdown of all of the projects that were obligated by each agency in SFY 2016. The total obligation in the MACOG region was approximately \$70 million; INDOT sponsored approximately \$40.5 million, \$24.5 million were locally sponsored projects, and \$5 million were transit projects.

The remainder of this report will focus on the LPA sponsored projects showing breakdown by project type, funding source, and county. Additionally, profile sheets are included for each project, categorized by county, showing its location, project type, and obligation amounts.

Figure 1: Total Obligation by Sponsoring Agencies



LPA OBLIGATED PROJECT SUMMARY

County Funding Breakdown

In SFY 2016, there were 40 obligated projects sponsored by LPAs in the MACOG region. These LPAs included the Cities of Elkhart, Goshen, Plymouth, South Bend, and Warsaw; the towns of Winona Lake, LaPaz, Lakeville, and North Liberty; the Counties of Elkhart, Kosciusko, Marshall, and St. Joseph. Figure 2 shows the total amount of funds that were obligated in each county. St. Joseph County had the highest amount of obligations of \$17.5 million, making up 72 percent of total funds, and Elkhart County obligated \$6 million, making up 25 percent. Kosciusko and Marshall Counties totaled for a combined \$759,000 in obligated funds.

Figure 2: Total LPA Obligated Funds

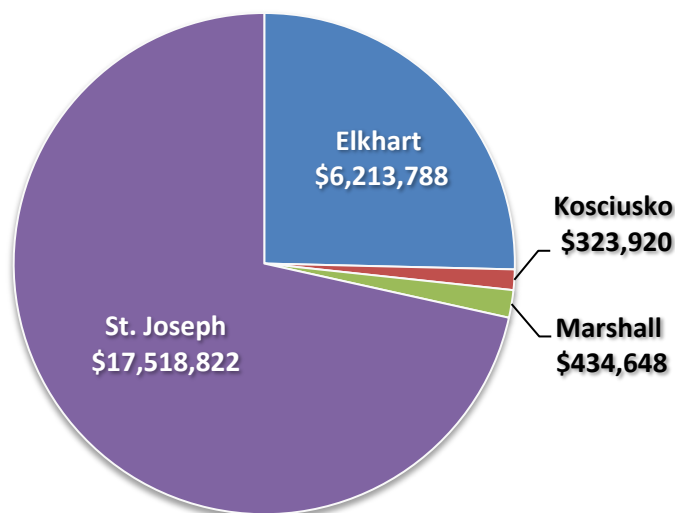
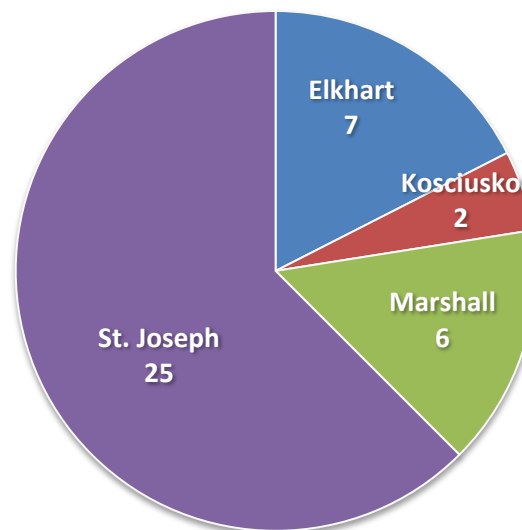


Figure 3 shows the total number of projects obligated in each county. St. Joseph County obligated 25 projects or 63 percent of the total number of projects and Elkhart County obligated seven (7) projects, making up 18 percent of the total number of projects. The combined Kosciusko and Marshall Counties had a combined eight (8) obligated projects that made up 20 percent of the total number of projects.

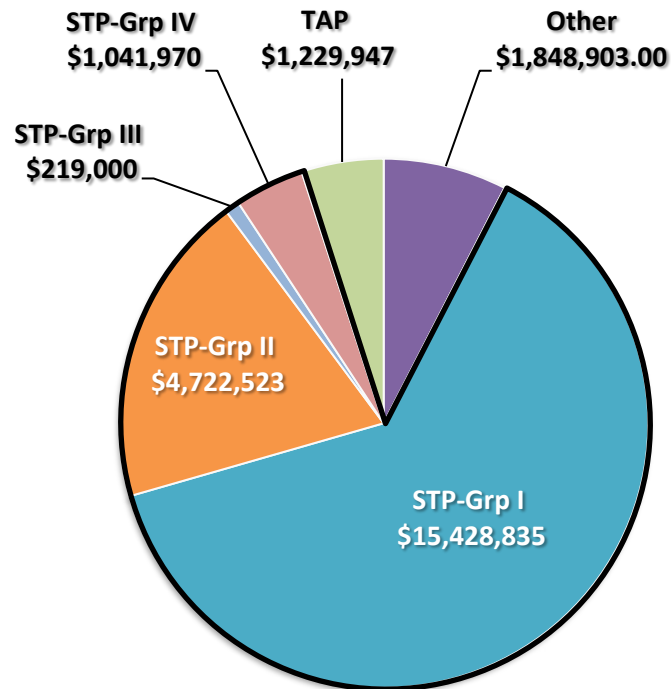
Figure 3: Total Number of LPA Projects



Funding Type Breakdown

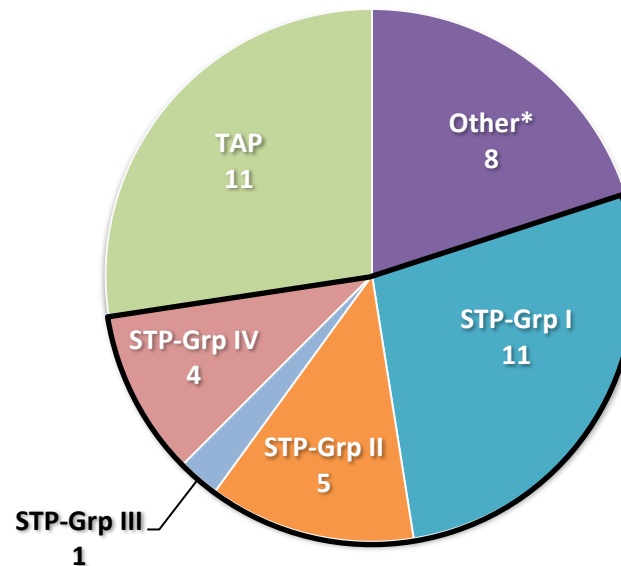
There were six (6) funding sources used on obligated projects in SFY 2016, see Appendix A for description of each funding source. Figure 4 depicts the amount of federal funds obligated by funding type. Surface Transportation Program (STP) Groups I-IV had the most amount obligated at approximately \$21.4 million. The next highest amounts were Other Funding Types at \$1.8 million that consisted of Bridge, Congestion Mitigation Air Quality (CMAQ), Highway Safety Improvement Program (HSIP), State Matching Federal Resources

Figure 4: Total Obligation by Funding Type



(SMFR), and Transportation Alternative Program (TAP) at \$1.2 million. Figure 5 shows the total number of obligated projects by each funding source. The Michiana region had 40 projects that obligated approximately \$24.5 million. STP Groups I – IV funds had the most projects obligated with 21 projects, which made up 48 percent of the total number of projects. The next highest was Transportation Alternatives Program (TAP) with 10 projects, accounting for 23 percent of the total number of projects.

Figure 5: Total Number of Projects by Funding Type



**Note: SMFR is a supplemental funding source. Seven projects received SMFR funds and another type of federal funds. Projects were not double counted.*

Project Type Breakdown

Projects were organized by the sponsored counties and then categorized by project type. There are six (6) project types recorded in SFY 2016; Bike & Pedestrian, Bridge, Intersection, Local Road, Safety, and Transportation Enhancement, see Appendix B for more information on each project type.

Detailed maps are included for each project highlighting each project's DES number, location, sponsor, TIP programmed funding and obligation amounts, and project type icon.

Some of the aerial imagery on the maps may be outdated and will not reflect any current project improvements.

Figure 6 shows the total amount of funds obligated in SFY 2016 for each project type and Figure 7 shows the total number of projects obligated in each project type. Although Local Road projects had the highest amount of obligation at \$9.3 million, Bike and Pedestrian projects made up the largest number of projects with 45 percent of the total number of projects. The second highest amount of obligation was Bridge projects at \$5.9 million. Intersection projects received the third highest amount of obligation at \$5.5 million.

Figure 6: Total Obligation by Project Type

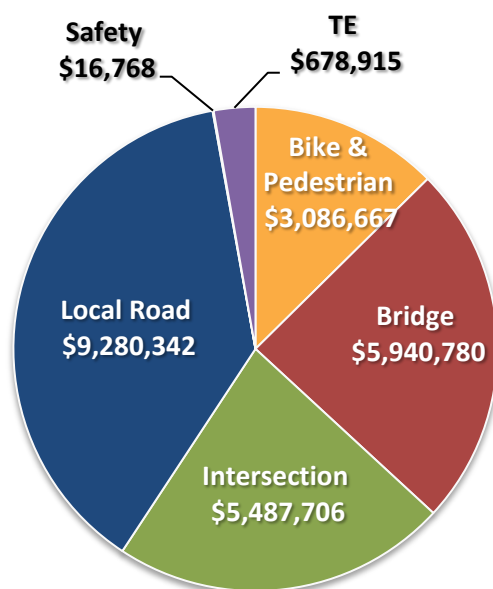
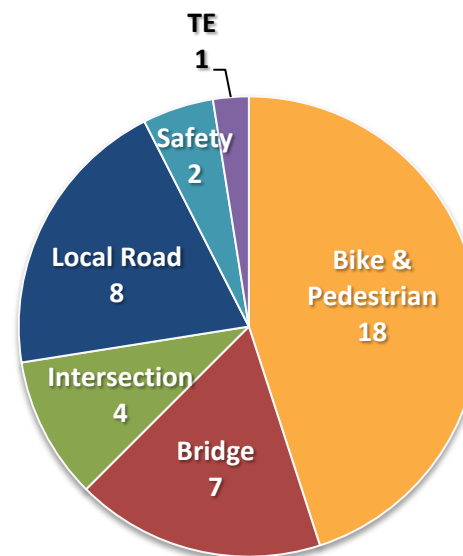


Figure 7: Total Number of Projects by Type



The following pages are profiles of each of the LPA sponsored projects obligated during SFY 2016.

ELKHART COUNTY

DES #	Project Description/Location	Sponsor	Project Category	TIP Programmed	Previously Obligated	SFY 2016 Obligation	Total Obligated	Unobligated Balance
0902279	Monroe Street from US 33 to east entrance of Fairgrounds	Goshen	Bike & Pedestrian	\$ 1,534,745.00	\$ 901,649.03	\$ 2,042.44	\$ 903,691.47	\$ 631,053.53
1005941	CR 8/CR10 Bike/Ped Trail from CR 17 to Pheasant Ridge Dr	Elkhart County	Bike & Pedestrian	\$ 778,676.00	\$ 322,092.00	\$ 289,222.76	\$ 611,314.76	\$ 167,361.24
1297229	South Link Rd: Bridge 414 over NS RR	Goshen	Bridge	\$ 1,557,942.00	\$ -	\$ 1,557,942.00	\$ 1,557,942.00	\$ -
1401749	CR 18 at CR 13 and CR 115 Intersection	Elkhart County	Intersection	\$ 600,000.00	\$ -	\$ 200,000.00	\$ 200,000.00	\$ 400,000.00
1401747	Kercher Road Reconstruction from Dierdorff to US 33	Goshen	Local Road	\$ 513,600.00	\$ -	\$ 307,896.00	\$ 307,896.00	\$ 205,704.00
1005734	South Link Rd (Waterford Mills Pkwy) from SR 15 to Regent St	Goshen	Local Road	\$ 3,842,635.00	\$ -	\$ 3,842,635.00	\$ 3,842,635.00	\$ -
1400714	NS RR Marion Line X-ings: at College Ave & Jefferson St	Goshen	Safety	\$ 1,154,000.00	\$ 18,000.00	\$ 14,050.15	\$ 32,050.15	\$ 1,121,949.85

Figure 8: Total Obligation by Project Type

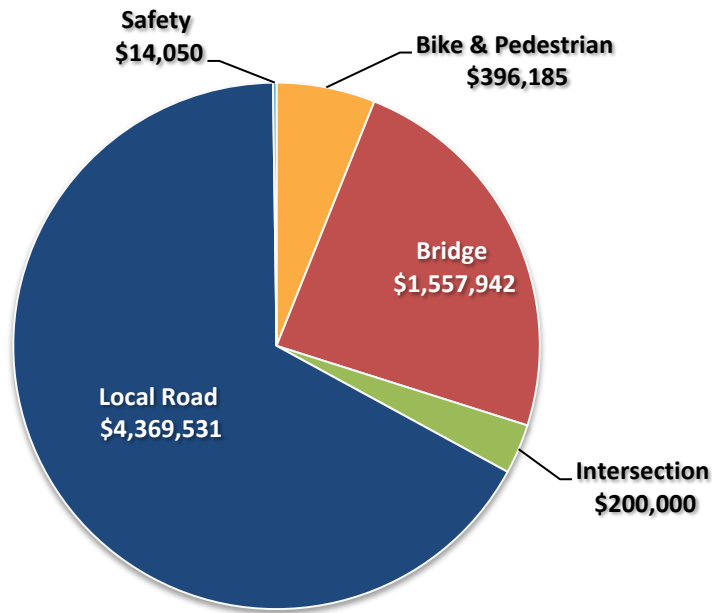


Figure 9: Total Number of Projects by Type

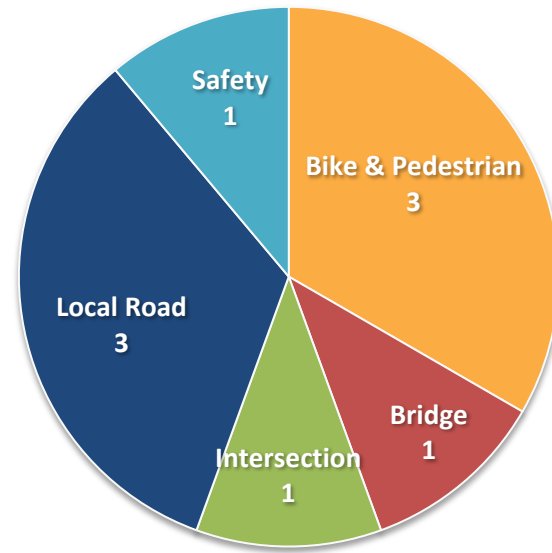
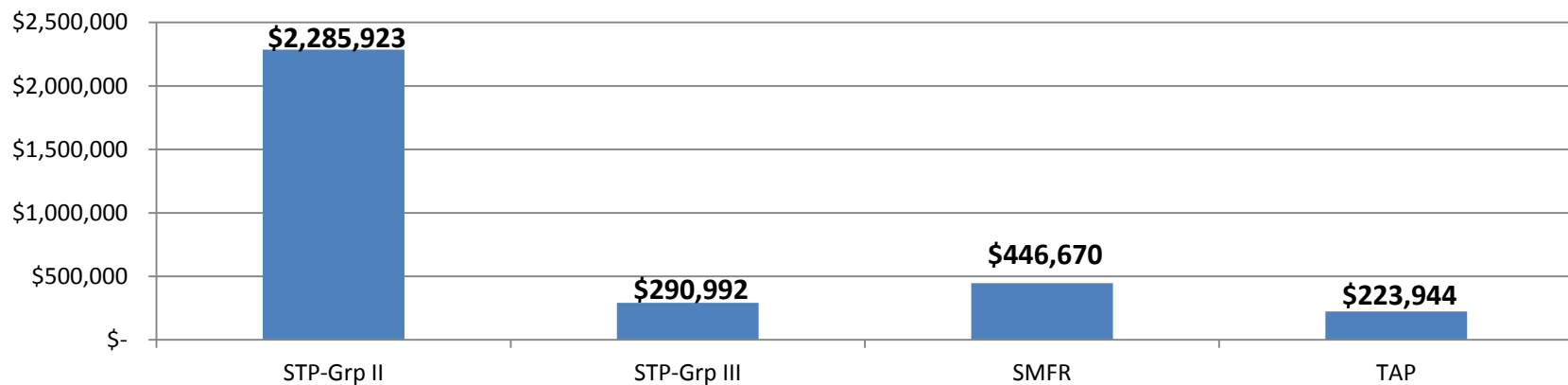


Figure 10: Total Obligation by Funding Type



DES #: 0902279

Project Location: Monroe Street from US 33 to east entrance of Fairgrounds

Sponsor: City of Goshen

County: Elkhart



Bike & Pedestrian



Funding

Total Federal Funds: \$1,534,745.00

Funding Type(s): TAP

Obligation

Previous FY: \$901,649.03

SFY 2016: \$2,042.44

Total: \$903,691.47

Unobligated Balance

Total Unobligated: \$631,053.53

DES #: 1005941

Project Location: CR 8/CR10 Bike/Ped Trail from CR 17 to Pheasant Ridge Dr

Sponsor: Elkhart Co.

County: Elkhart



Bike & Pedestrian



Funding

Total Federal Funds: \$778,676.00

Funding Type(s): TAP

Obligation

Previous FY: \$322,092.00

SFY 2016: \$289,222.76

Total: \$611,314.76

Unobligated Balance

Total Unobligated: \$167,361.24

DES #: 1297229

Project Location: South Link Road (Waterford Mills Pkwy) Bridge 414 over NS RR

Sponsor: City of Goshen

County: Elkhart



Bridge



Funding

Total Federal Funds: \$1,557,942.00

Funding Type(s): Grp II & SMFR

Obligation

Previous FY: \$ -

SFY 2016: \$1,557,942.00

Total: \$1,557,942.00

Unobligated Balance

Total Unobligated: \$ -

DES #: 1401749

Project Location: CR 18 at CR 13 and CR 115 Intersection

Sponsor: Elkhart Co.

County: Elkhart



Intersection



Funding

Total Federal Funds: \$600,000.00

Funding Type(s): Grp II

Obligation

Previous FY: \$ -

SFY 2016: \$200,000.00

Total: \$200,000.00

Unobligated Balance

Total Unobligated: \$400,000.00

DES #: 1401747

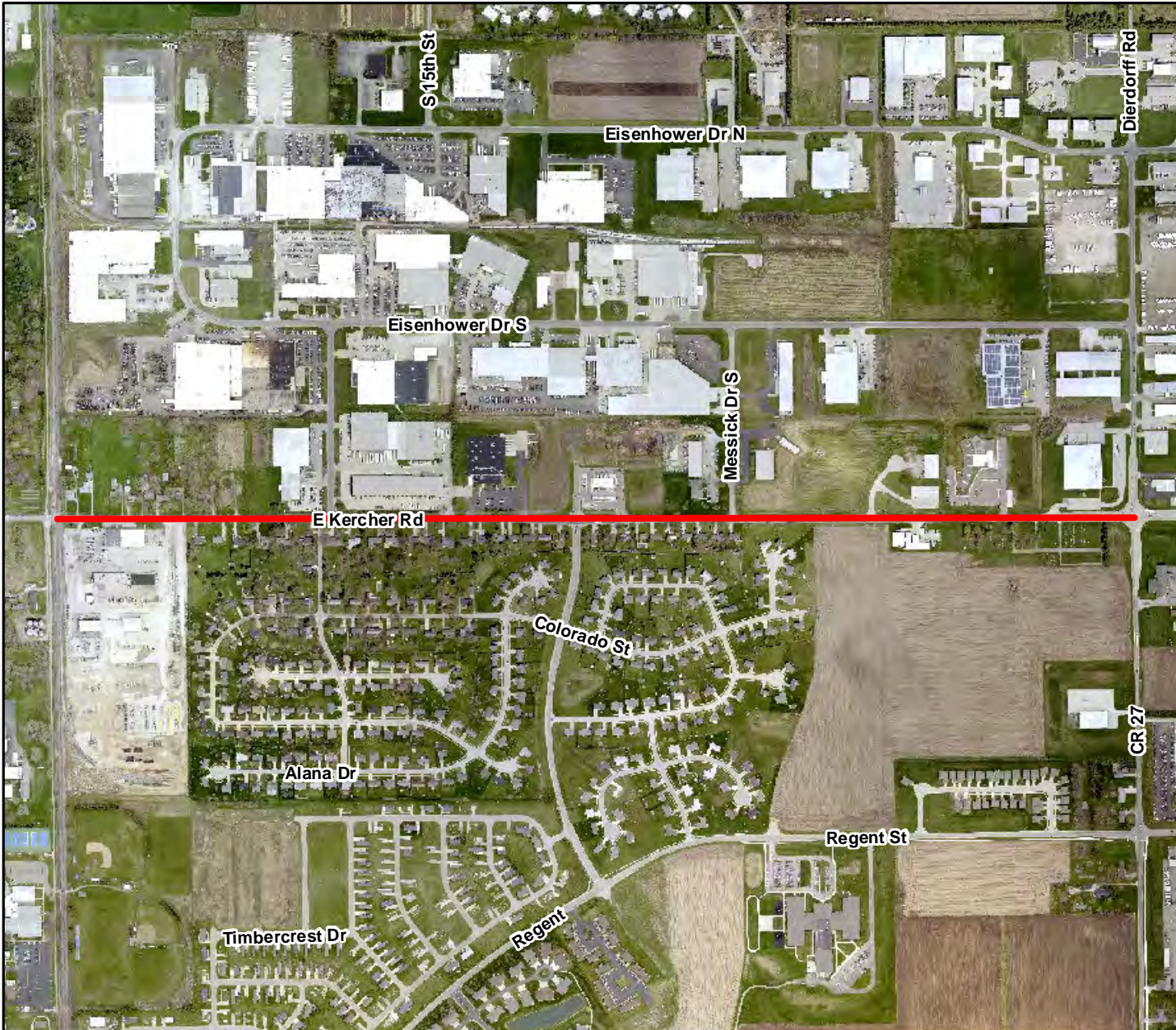
Project Location: Kercher Road Reconstruction from Dierdorff to US 33

Sponsor: City of Goshen

County: Elkhart



Local Road



Funding

Total Federal Funds: \$513,600.00

Funding Type(s): Grp II

Obligation

Previous FY: \$ -

SFY 2016: \$307,896.00

Total: \$307,896.00

Unobligated Balance

Total Unobligated: \$205,704.00

DES #: 1005734

Project Location: South Link Road (Waterford Mills Pkwy) from SR15 to Regent St

Sponsor: City of Goshen

County: Elkhart



Local Road



Funding

Total Federal Funds: \$3,842,635.00

Funding Type(s): Grp II & SMFR

Obligation

Previous FY: \$ -

SFY 2016: \$3,842,635.00

Total: \$3,842,635.00

Unobligated Balance

Total Unobligated: \$ -

DES #: 1400714

Project Location: NS RR Marion Line X-ings: at College Ave & Jefferson St

Sponsor: City of Goshen

County: Elkhart



Safety



Funding

Total Federal Funds: \$1,154,000.00

Funding Type(s): Grp II

Obligation

Previous FY: \$18,000.00

SFY 2016: \$14,050.15

Total: \$32,050.15

Unobligated Balance

Total Unobligated: \$1,121,949.85

KOSCIUSKO COUNTY

DES #	Project Description/Location	Sponsor	Project Category	TIP Programmed	Previously Obligated	SFY 2016 Obligation	Total Obligated	Unobligated Balance
0810409	Lake City Greenway Ph IV-A from Park Ave. to Grace College	Winona Lake	Bike & Pedestrian	\$ 756,200.00	\$ 708,223.61	\$ 104,919.68	\$ 813,143.29	\$ (56,943.29)
1297651	Husky Trail Rd from Mariner Dr. to Warsaw City limits	Warsaw	Local Road	\$ 2,107,080.00	\$ 313,920.00	\$ 219,000.00	\$ 532,920.00	\$ 1,574,160.00

Figure 11: Total Obligation by Project Type

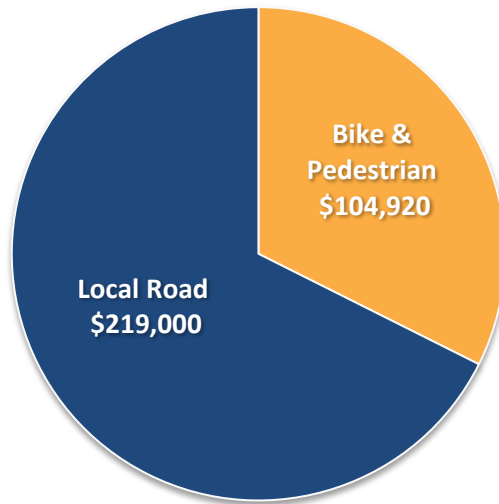
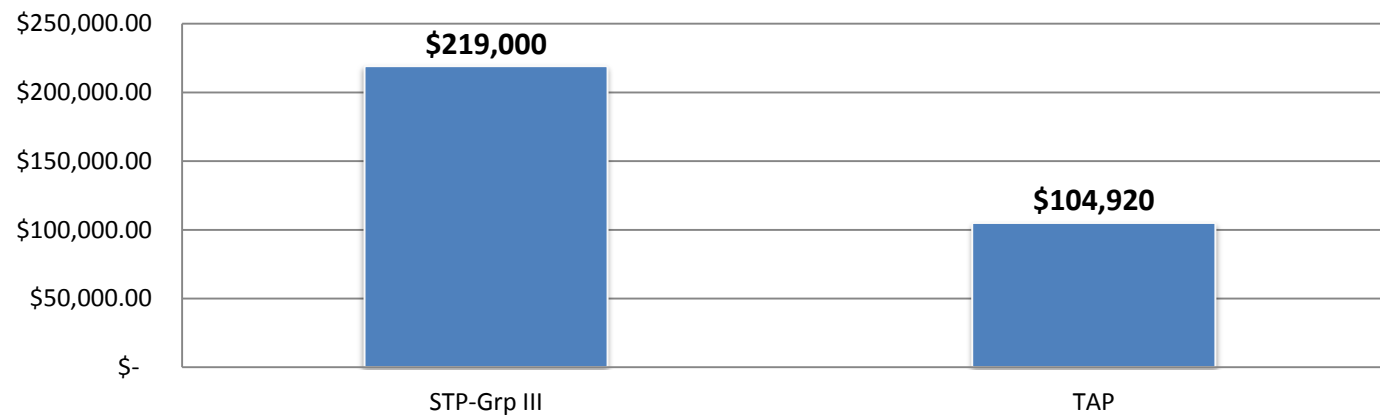


Figure 12: Total Number of Projects by Type



Figure 13: Total Obligation by Funding Type



DES #: 0810409

Project Location: Lake City Greenway Ph IV-A, Park Ave to Grace College

Sponsor: Town of Winona Lake

County: Kosciusko



Bike & Pedestrian



Funding

Total Federal Funds: \$756,200.00

Funding Type(s): TAP

Obligation

Previous FY: \$708,223.61

SFY 2016: \$104,919.68

Total: \$813,143.29

Unobligated Balance

Total Unobligated: \$(56,943.29)

DES #: 1297651

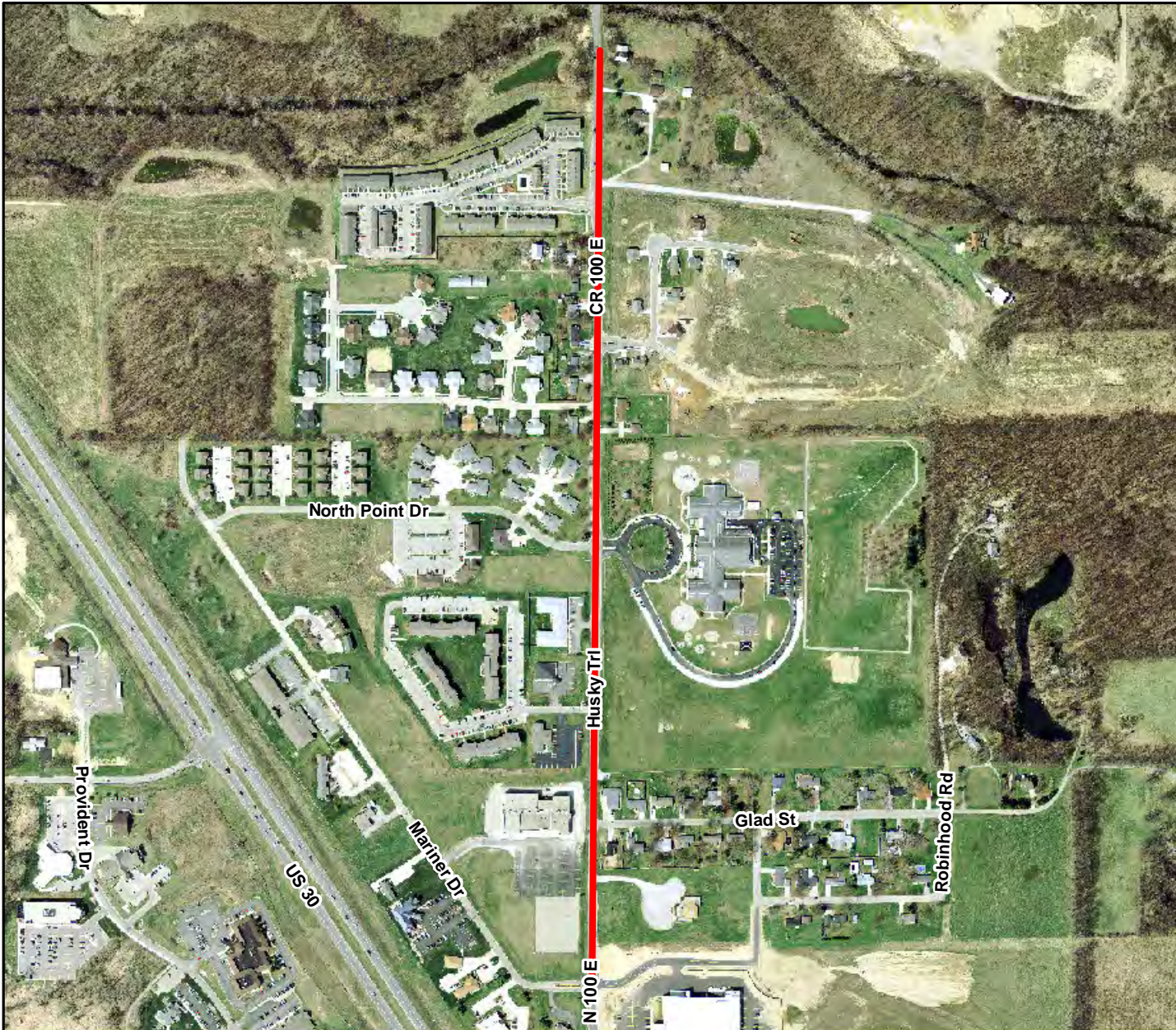
Project Location: Husky Trail Rd from Mariner Dr to Warsaw City Limits (0.2mi S of CR 200N)

Sponsor: City of Warsaw

County: Kosciusko



Local Road



Funding

Total Federal Funds: \$2,107,080.00

Funding Type(s): Grp III

Obligation

Previous FY: \$313,920.00

SFY 2016: \$219,000.00

Total: \$532,920.00

Unobligated Balance

Total Unobligated: \$1,574,160.00

MARSHALL COUNTY

DES #	Project Description/Location	Sponsor	Project Category	Federal Programmed	Previously Obligated	SFY 2016 Obligation	Total Obligated	Unobligated Balance
1383475	Greenways Trail between Jefferson & Garro St. near the Yellow River	Plymouth	Bike & Pedestrian	\$ 1,085,128.00	\$ 79,777.60	\$ 41,881.65	\$ 121,659.25	\$ 963,468.75
1400773	Improve SRTS path & ADA along Baker St from Columbus thru Randolph intersection	Plymouth	Bike & Pedestrian	\$ 38,356.00	\$ 35,816.80	\$ 8,394.40	\$ 44,211.20	\$ 294,144.80
1383474	Bridge #81 on Hickory Rd over Yellow River	Marshall County	Bridge	\$ 1,658,000.00	\$ 231,712.00	\$ 21,316.00	\$ 253,028.00	\$ 1,404,972.00
1173280	Bridge Carrying 7th Road over Elmer Seltenright Ditch (1100 ft E. of Michigan)	Marshall County	Bridge	\$ 500,000.00	\$ 326,257.34	\$ 32,134.02	\$ 358,391.36	\$ 141,608.64
0810140	7th Rd (7A) from Michigan St. to new US 31 interchange to Linden Trail	Marshall County	Local Road	\$ 8,098,246.00	\$ 7,111,833.80	\$ 186,621.54	\$ 7,298,455.34	\$ 799,790.66
1401806	Michigan Road from North of US 6 to 1st Road	LaPaz	Local Road	\$ 1,100,000.00	\$ -	\$ 144,300.00	\$ 144,300.00	\$ 955,700.00

Figure 14: Total Obligation by Project Type

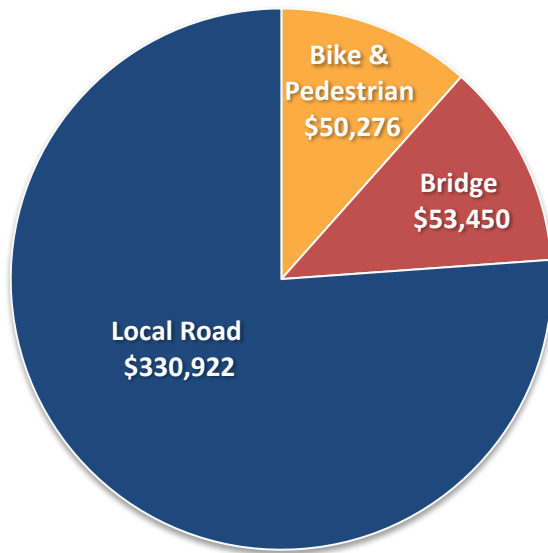


Figure 15: Total Number of Projects by Type

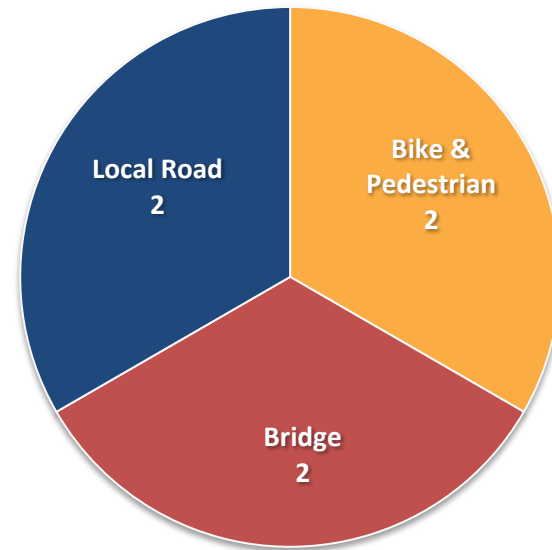
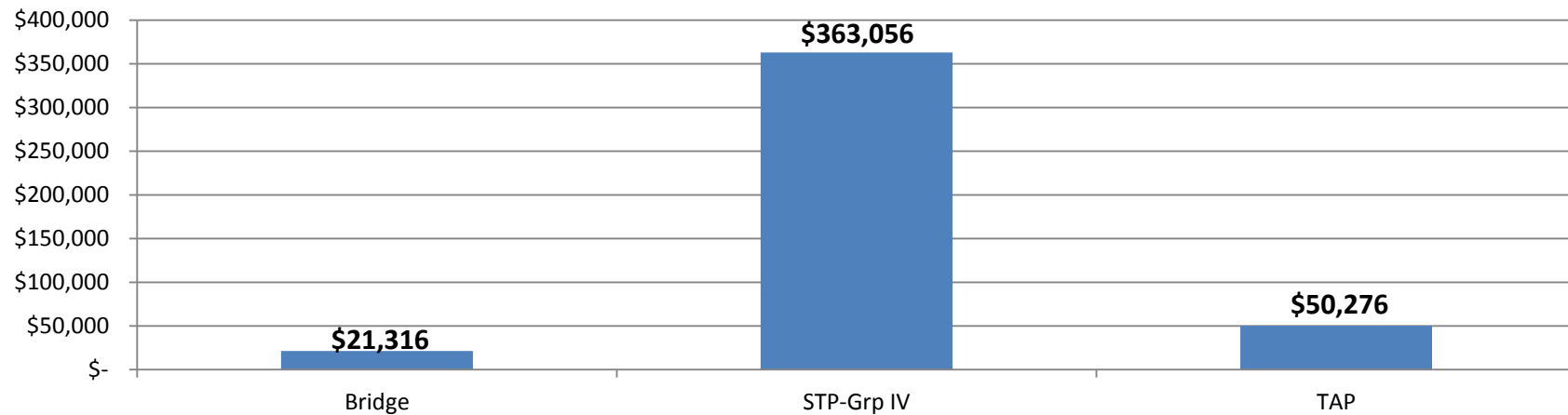


Figure 16: Total Obligation by Funding Type



DES #: 1383475

Project Location: Greenway Trail Phase II between Jefferson & Garro St. near the Yellow River

Sponsor: City of Plymouth

County: Marshall



Bike & Pedestrian



Funding

Total Federal Funds: \$1,085,128.00

Funding Type(s): TAP

Obligation

Previous FY: \$79,777.60

SFY 2016: \$41,881.65

Total: \$121,659.25

Unobligated Balance

Total Unobligated: \$963,468.75

DES #: 1400773

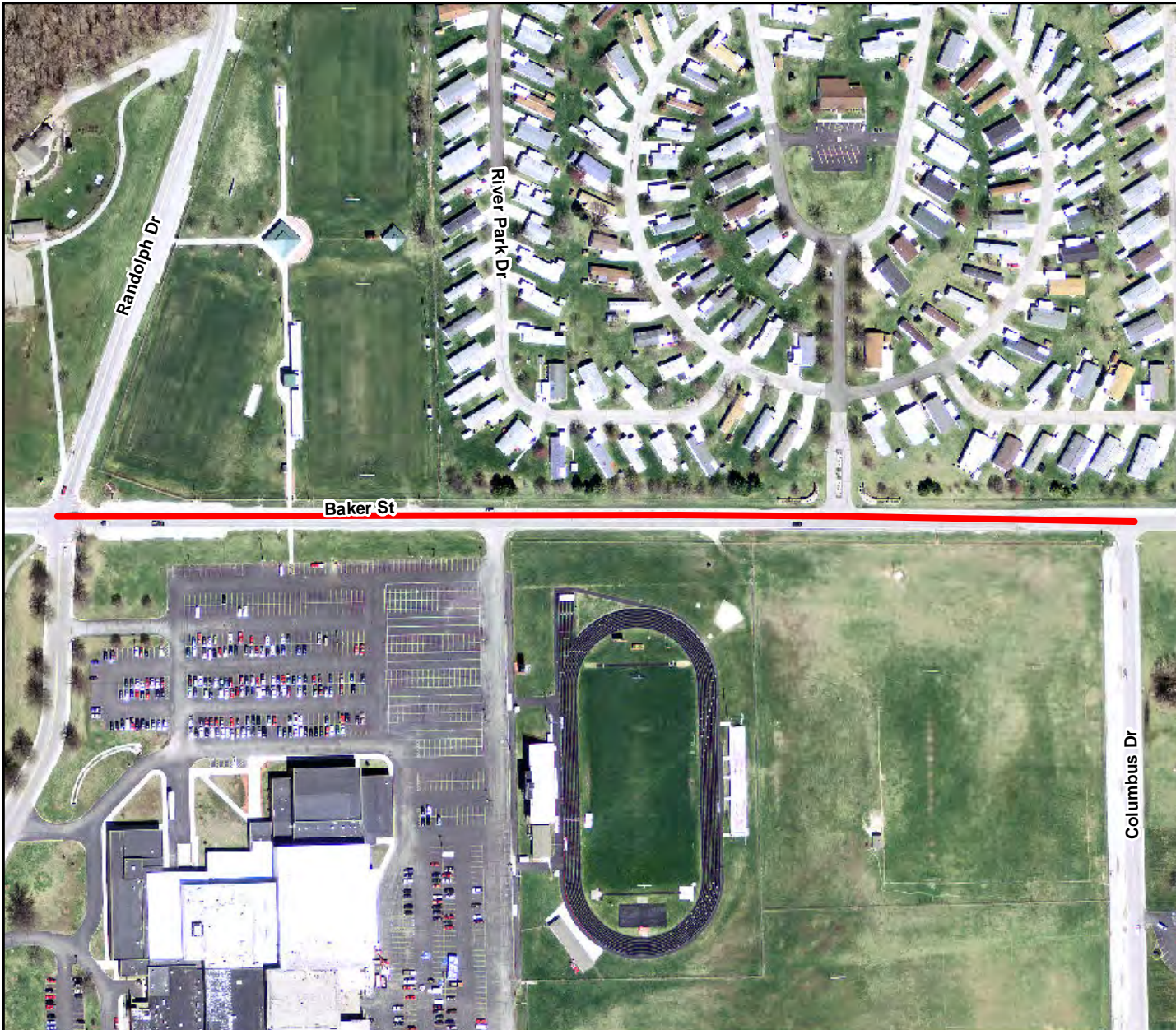
Project Location: SRTS path and ADA along Baker St from Columbus through Randolph intersection

Sponsor: City of Plymouth

County: Marshall



Bike & Pedestrian



Funding

Total Federal Funds: \$338,356.00

Funding Type(s): TAP

Obligation

Previous FY: \$35,816.80

SFY 2016: \$8,394.40

Total: \$44,211.20

Unobligated Balance

Total Unobligated: \$294,144.80

DES #: 1383474

Project Location: Bridge No. 81 carrying Hickory Rd over Yellow River

Sponsor: Marshall Co.

County: Marshall



Bridge



Funding

Total Federal Funds: \$1,685,000.00

Funding Type(s): Local Bridge

Obligation

Previous FY: \$231,712.00

SFY 2016: \$21,316.00

Total: \$253,028.00

Unobligated Balance

Total Unobligated: \$1,404,972.00

DES #: 1173280

Project Location: Bridge Carrying 7th Road over Elmer Seltenright Ditch (1100 ft E. of Michigan)

Sponsor: Marshall Co.

County: Marshall



Bridge



Funding

Total Federal Funds: \$500,000.00

Funding Type(s): Grp IV

Obligation

Previous FY: \$326,257.34

SFY 2016: \$32,134.02

Total: \$358,391.36

Unobligated Balance

Total Unobligated: \$141,608.64

DES #: 0810140

Project Location: 7th Rd (7A) from Michigan St to new US31 interchange to Linden Trail

Sponsor: Marshall Co.

County: Marshall



Local Road



Funding

Total Federal Funds: \$8,098,246.00

Funding Type(s): Grp IV

Obligation

Previous FY: \$7,111,834

SFY 2016: \$186,621.54

Total: \$7,298,455.34

Unobligated Balance

Total Unobligated: \$799,790.66

DES #: 1401806

Project Location: Michigan Rd from north of US 6 to 1st Rd

Sponsor: Town of LaPaz

County: Marshall



Local Road



Funding

Total Federal Funds: \$1,100,000.00

Funding Type(s): Grp IV

Obligation

Previous FY: \$ -

SFY 2016: \$144,300.00

Total: \$144,300.00

Unobligated Balance

Total Unobligated: \$955,700.00

ST. JOSEPH COUNTY

SFY 2016 Annual Listing of Obligated Projects July '15 - June '16

DES #	Project Description/Location	Sponsor	Project Category	Federal Programmed	Previously Obligated	SFY 2016 Obligation	Total Obligated	Unobligated Balance
1383395	SRTS-Between School Drive & Wrenwood Trail	North Liberty	Bike & Pedestrian	\$ 390,526.00	\$ 43,200.00	\$ 115,176.00	\$ 158,376.00	\$ 232,150.00
1383396	East of Tamarack Road on Abandoned Railroad Properties	North Liberty	Bike & Pedestrian	\$ 661,210.00	\$ 90,360.00	\$ 117,140.00	\$ 207,500.00	\$ 453,710.00
1382758	Boland Drive from Portage Ave. to Riverside Drive in Saint Joseph County	South Bend	Bike & Pedestrian	\$ 1,209,411.00	\$ 200,000.00	\$ 16,280.00	\$ 216,280.00	\$ 993,131.00
1401810	Coal Line Trail Phase 1 from Lincolnway W to Riverside Dr	South Bend	Bike & Pedestrian	\$ 360,000.00	\$ -	\$ 100,000.00	\$ 100,000.00	\$ 260,000.00
1401811	Coal Line Trail Phase 2 from Riverside Dr to Angela Blvd	South Bend	Bike & Pedestrian	\$ 280,000.00	\$ -	\$ 50,000.00	\$ 50,000.00	\$ 230,000.00
1400635	Coquillard Primary School - SRTS	South Bend	Bike & Pedestrian	\$ 515,536.00	\$ 78,384.80	\$ 427,363.20	\$ 505,748.00	\$ 9,788.00
1400636	Harrison Primary School - SRTS	South Bend	Bike & Pedestrian	\$ 1,001,497.00	\$ 80,798.40	\$ 910,597.00	\$ 991,395.40	\$ 10,101.60
1600076	LaSalle Intermediate Academy & Marquette Primary Montessori - SRTS	South Bend	Bike & Pedestrian	\$ 1,460,000.00	\$ -	\$ 171,556.49	\$ 171,556.49	\$ 1,288,443.51
1401808	Lincoln Primary Center SRTS	South Bend	Bike & Pedestrian	\$ 800,000.00	\$ -	\$ 79,600.00	\$ 79,600.00	\$ 720,400.00
1600075	Monroe Primary Center and Studebaker Elementary School - SRTS	South Bend	Bike & Pedestrian	\$ 1,460,000.00	\$ -	\$ 100,000.00	\$ 100,000.00	\$ 1,360,000.00
1401809	Perley Primary Fine Arts Academy SRTS	South Bend	Bike & Pedestrian	\$ 728,000.00	\$ -	\$ 72,880.00	\$ 72,880.00	\$ 655,120.00
1382798	LaSalle Trail from Cleveland Road to Darden Road	St. Joseph County	Bike & Pedestrian	\$ 657,880.00	\$ 108,200.00	\$ 379,613.60	\$ 487,813.60	\$ 170,066.40
1401807	LaSalle Trail from Auten Road to Michigan State Line	St. Joseph County	Bike & Pedestrian	\$ 545,340.00	\$ -	\$ 100,000.00	\$ 100,000.00	\$ 445,340.00
1400780	Bridge N. 58 over Pine Creek on Harrison St/Underwood Road (0.3 miles W of Spruce Road)	St. Joseph County	Bridge	\$ 798,400.00	\$ -	\$ 131,556.80	\$ 131,556.80	\$ 666,843.20
1383398	Bridge No 62 over Yellow Bank Creek on Walnut Road, 0.4 miles N of SR 23	St. Joseph County	Bridge	\$ 581,520.00	\$ 93,000.00	\$ 60,520.00	\$ 153,520.00	\$ 428,000.00
1401192	Bridge #100 carrying Sample over Conrail and GTW RR	St. Joseph County	Bridge	\$ 2,339,662.42	\$ -	\$ 2,339,662.42	\$ 2,339,662.42	\$ -
1401191	Bridge #101 carrying Olive St over Conrail and GTW RR	St. Joseph County	Bridge	\$ 1,797,648.95	\$ -	\$ 1,797,648.95	\$ 1,797,648.95	\$ -
1600074	Corby Blvd/Ironwood Drive/Rockne Drive Roundabout	South Bend	Intersection	\$ 1,012,000.00	\$ -	\$ 233,224.03	\$ 233,224.03	\$ 778,775.97
1400640	Fir and Brick Road - Roundabout	St. Joseph County	Intersection	\$ 2,400,000.00	\$ 228,000.00	\$ 39,872.00	\$ 267,872.00	\$ 2,132,128.00

SFY 2016 Annual Listing of Obligated Projects July '15 – June '16

DES #	Project Description/Location	Sponsor	Project Category	Federal Programmed	Previously Obligated	SFY 2016 Obligation	Total Obligated	Unobligated Balance
1400296	Intersection Improvement at McKinley Highway and Ash Road	St. Joseph County	Intersection	\$ 5,923,410.00	\$ 908,800.00	\$ 5,014,610.00	\$ 5,923,410.00	\$ -
1298578	Cleveland Road over St. Joseph River to SR 933	St. Joseph County	Local Road	\$ 5,408,008.00	\$ -	\$ 35,000.00	\$ 35,000.00	\$ 5,373,008.00
0101182	Gumwood Road from SR 23 to Brick Road (Phase I)	St. Joseph County	Local Road	\$ 3,800,000.00	\$ 3,409,301.88	\$ 119,215.20	\$ 3,528,517.08	\$ 271,482.92
1298579	Olive St from Ford to Tucker, Sample St. from Bendix to Grant	St. Joseph County	Local Road	\$ 4,425,673.94	\$ -	\$ 4,425,673.94	\$ 4,425,673.94	\$ -
1382796	St. Joseph County Traffic Calming Program	St. Joseph County	Safety	\$ 312,674.00	\$ 254,131.00	\$ 2,718.00	\$ 256,849.00	\$ 55,825.00
1005925	US 31 Town of Lakeville from Mangus Drive to Patterson Street	Lakeville	Transportation Enhancement	\$ 836,000.00	\$ 61,616.00	\$ 678,914.74	\$ 740,530.74	\$ 95,469.26

Figure 17: Total Obligation by Project Type

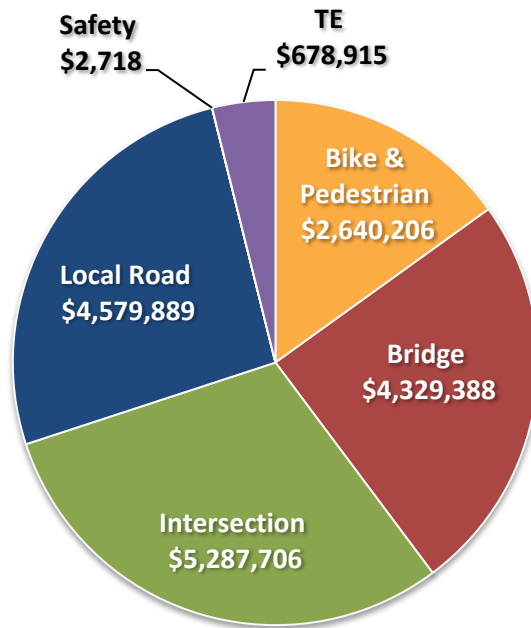


Figure 18: Total Number of Projects by Type

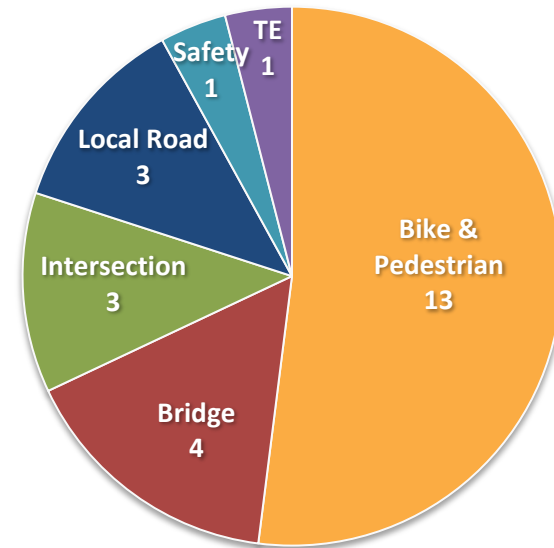
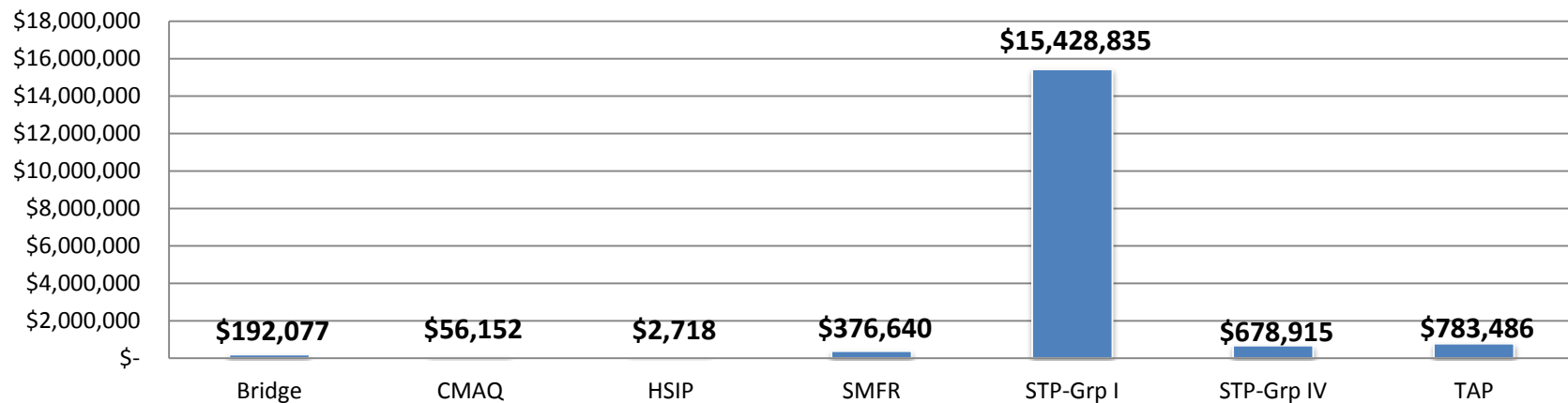


Figure 19: Total Obligation by Funding Type



DES #: 1383395

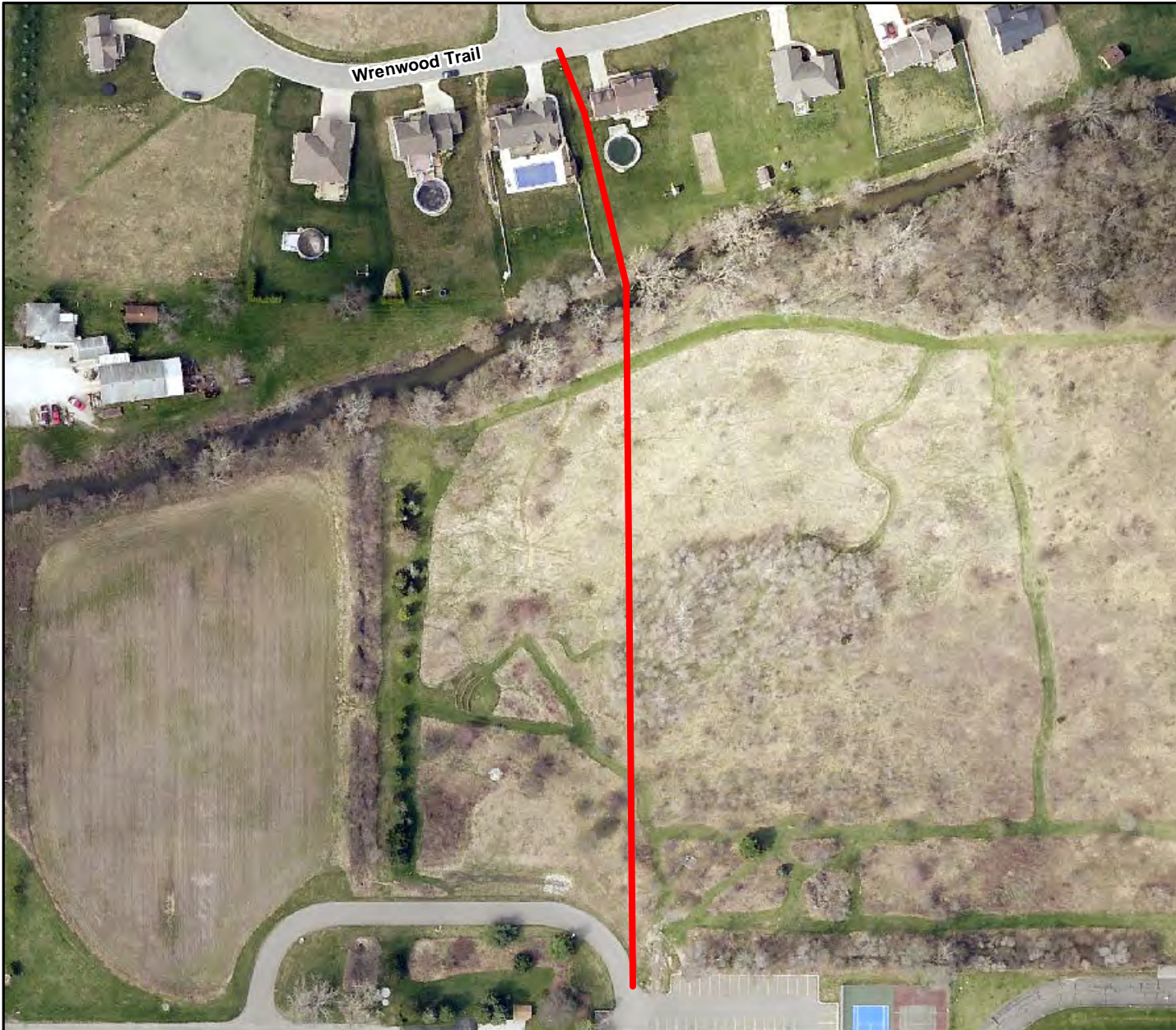
Project Location: Safe Routes to School between School Drive & Wrenwood Trail

Sponsor: Town of North Liberty

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$390,526.00

Funding Type(s): TAP

Obligation

Previous FY: \$43,200.00

SFY 2016: \$115,176.00

Total: \$158,376.00

Unobligated Balance

Total Unobligated: \$232,150.00

DES #: 1383396

Project Location: East of Tamarack Road on Abandoned Railroad Properties

Sponsor: Town of North Liberty

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$661,210.00

Funding Type(s): TAP

Obligation

Previous FY: \$90,360.00

SFY 2016: \$117,140.00

Total: \$207,500.00

Unobligated Balance

Total Unobligated: \$9,788.00

DES #: 1382758

Project Location: Boland Dr from Portage Ave to Riverside Dr

Sponsor: City of South Bend

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$1,209,411.00

Funding Type(s): CMAQ

Obligation

Previous FY: \$200,000.00

SFY 2016: \$16,280.00

Total: \$216,280.00

Unobligated Balance

Total Unobligated: \$993,131.00

DES #: 1401810

Project Location: Coal Line Trail (Phase I) from Lincolnway W to Riverside Dr

Sponsor: City of South Bend

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$360,000.00

Funding Type(s): SMFR & CMAQ

Obligation

Previous FY: \$ -

SFY 2016: \$100,000.00

Total: \$100,000.00

Unobligated Balance

Total Unobligated: \$260,000.00

DES #: 1401811

Project Location: Coal Line Trail (Phase II) from Riverside Dr to Angela Blvd

Sponsor: City of South Bend

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$280,000.00

Funding Type(s): SMFR & CMAQ

Obligation

Previous FY: \$ -

SFY 2016: \$50,000.00

Total: \$50,000.00

Unobligated Balance

Total Unobligated: \$230,000.00

DES #: 1400635

Project Location: Coquillard Primary Center Safe Routes to School

Sponsor: City of South Bend

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$515,536.00

Funding Type(s): Grp I

Obligation

Previous FY: \$78,384.80

SFY 2016: \$427,363.20

Total: \$505,748.00

Unobligated Balance

Total Unobligated: \$9,788.00

DES #: 1400636

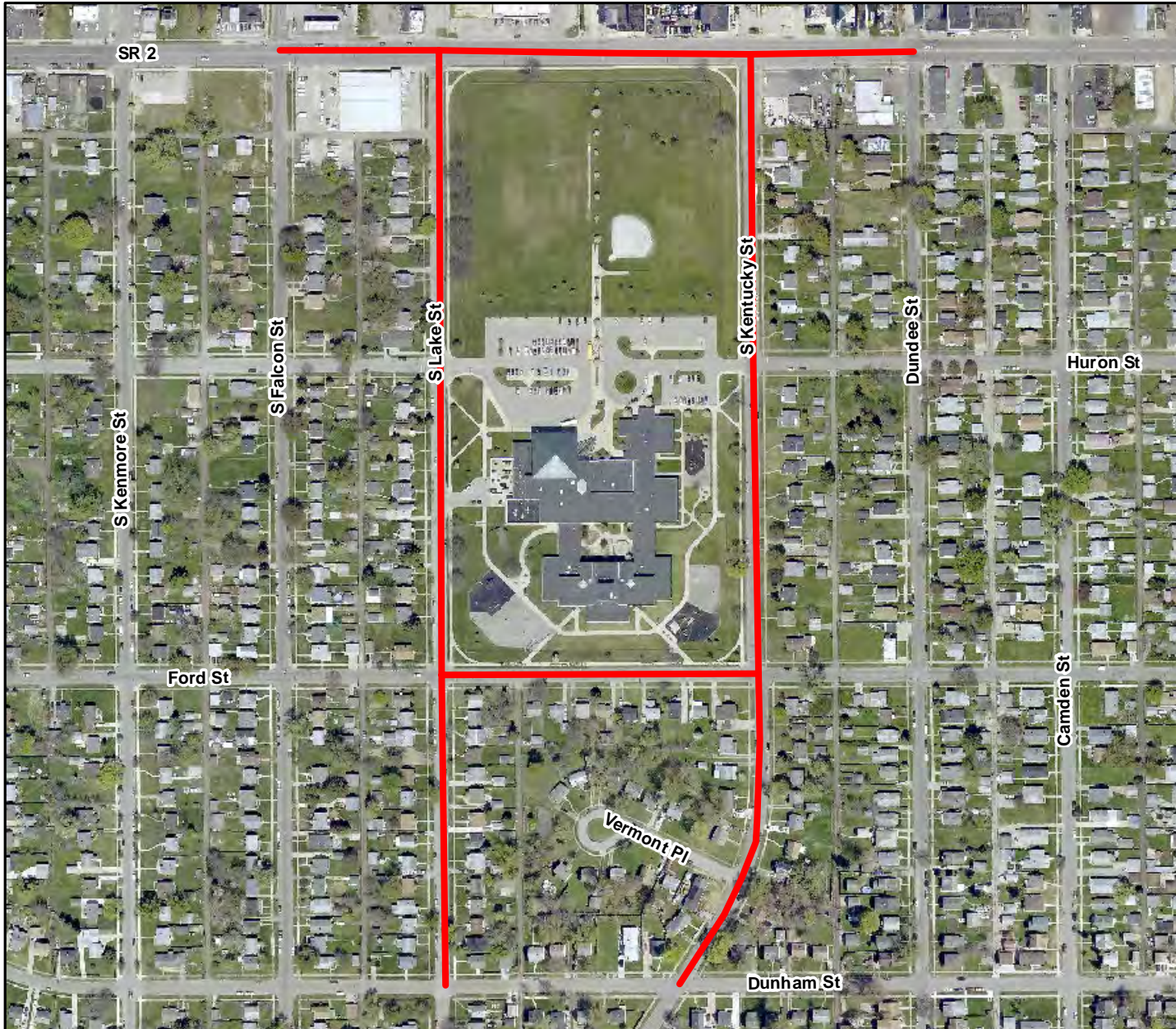
Project Location: Harrison Primary Center Safe Routes to School

Sponsor: City of South Bend

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$1,001,497.00

Funding Type(s): Grp I

Obligation

Previous FY: \$80,798.40

SFY 2016: \$910,597.00

Total: \$991,395.40

Unobligated Balance

Total Unobligated: \$10,101.60

DES #: 1600076

Project Location: LaSalle Intermediate Academy & Marquette Primary Montessori - SRTS

Sponsor: City of South Bend

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$1,460,000.00

Funding Type(s): SMFR & TAP

Obligation

Previous FY: \$ -

SFY 2016: \$171,556.49

Total: \$171,556.49

Unobligated Balance

Total Unobligated: \$1,288,443.51

DES #: 1401808

Project Location: Lincoln Primary Center - Safe Routes to School

Sponsor: City of South Bend

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$800,000.00

Funding Type(s): Grp I

Obligation

Previous FY: \$ -

SFY 2016: \$79,600.00

Total: \$79,600.00

Unobligated Balance

Total Unobligated: \$720,400.00

DES #: 1600075

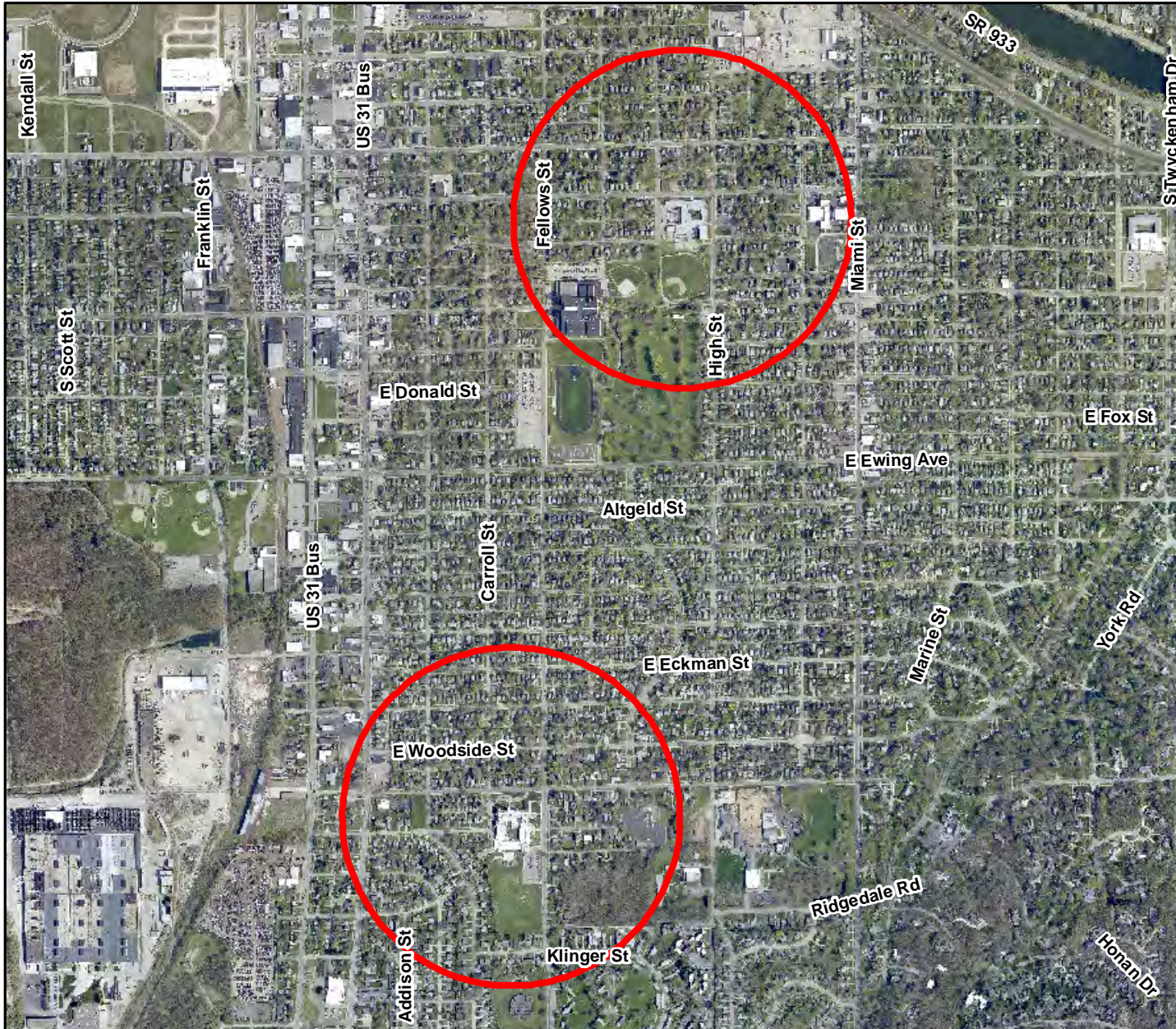
Project Location: Monroe Primary Center and Studebaker Elementary School - SRTS

Sponsor: City of South Bend

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$1,460,000.00

Funding Type(s): SMFR & TAP

Obligation

Previous FY: \$ -

SFY 2016: \$100,000.00

Total: \$100,000.00

Unobligated Balance

Total Unobligated: \$1,360,000.00

DES #: 1401809

Project Location: Perley Primary Fine Arts Academy - Safe Routes to School

Sponsor: City of South Bend

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$728,000.00

Funding Type(s): Grp I

Obligation

Previous FY: \$ -

SFY 2016: \$72,880.00

Total: \$72,880.00

Unobligated Balance

Total Unobligated: \$655,120.00

DES #: 1382798

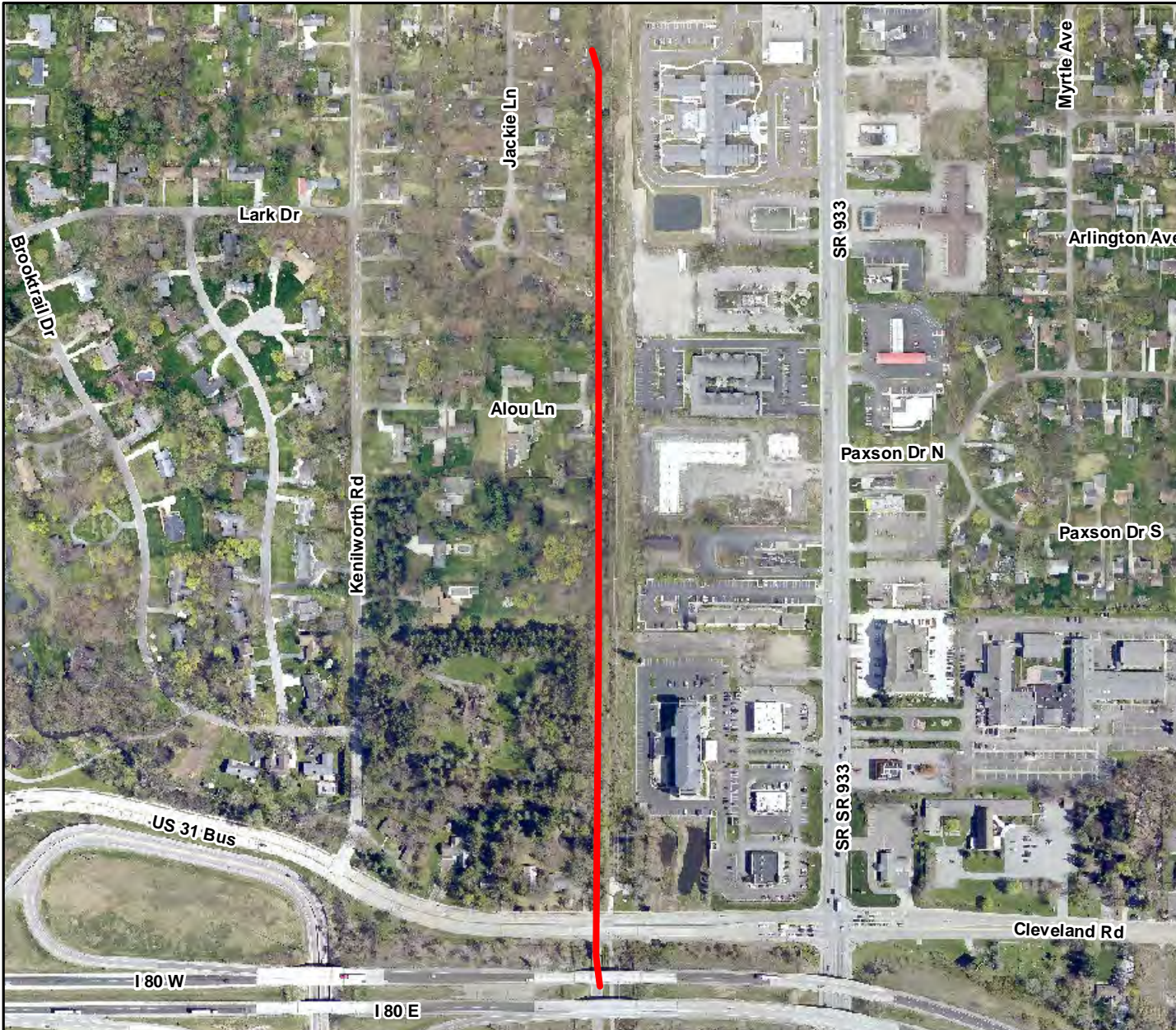
Project Location: LaSalle Trail from Cleveland Rd to Darden Rd

Sponsor: St. Joseph Co.

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$657,880.00

Funding Type(s): TAP

Obligation

Previous FY: \$108,200.00

SFY 2016: \$379,613.60

Total: \$487,813.60

Unobligated Balance

Total Unobligated: \$170,066.40

DES #: 1401807

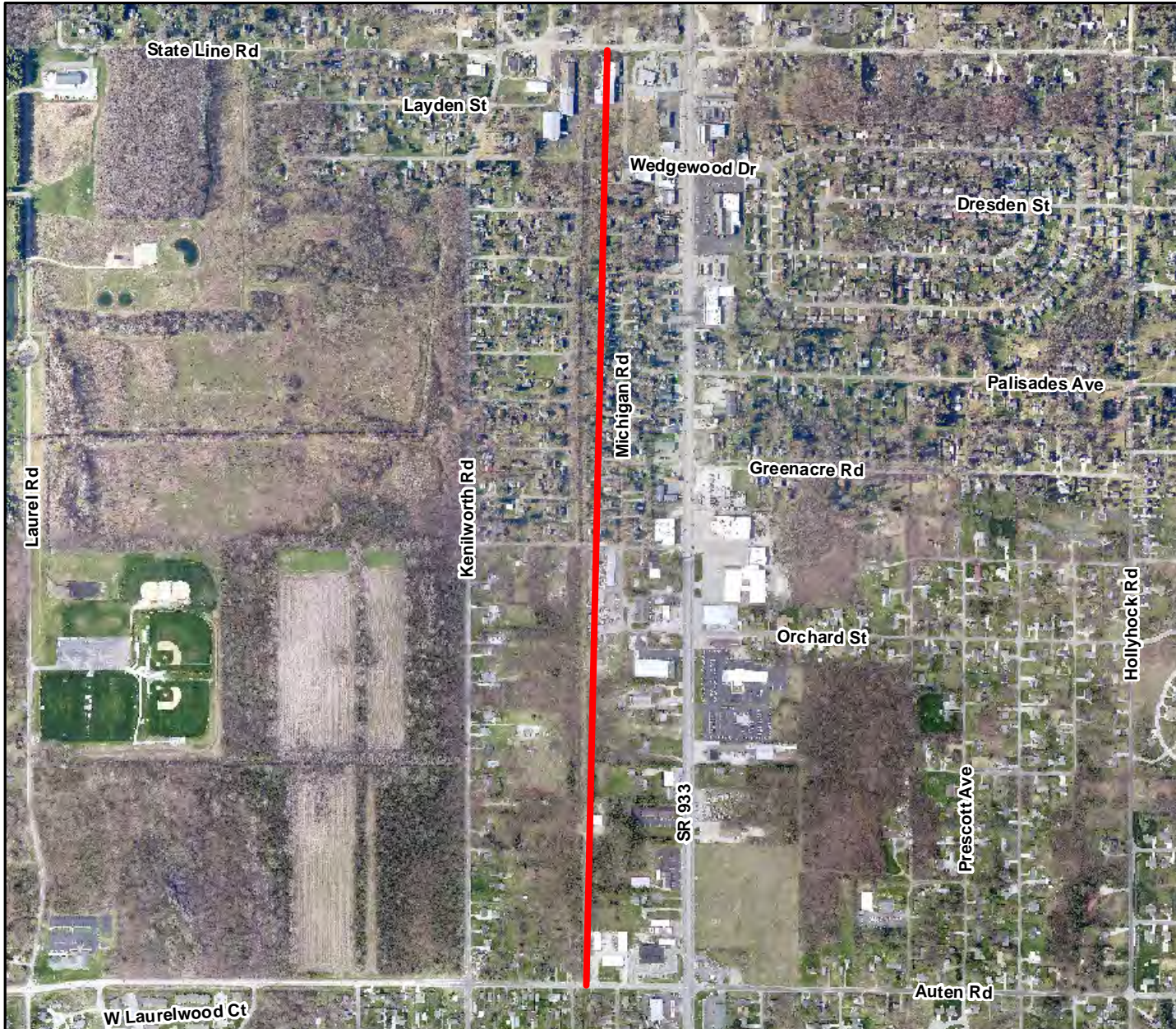
Project Location: LaSalle Trail Extension from Auten Rd to Michigan State Line

Sponsor: St. Joseph Co.

County: St. Joseph



Bike & Pedestrian



Funding

Total Federal Funds: \$545,340.00

Funding Type(s): TAP

Obligation

Previous FY: \$ -

SFY 2016: \$100,000.00

Total: \$100,000.00

Unobligated Balance

Total Unobligated: \$445,340.00

DES #: 1400780

Project Location: Bridge No. 58 over Pine Creek on Harrison St/Underwood Rd (0.3 miles west of Spruce Rd)

Sponsor: St. Joseph Co.

County: St. Joseph



Bridge



Funding

Total Federal Funds: \$798,400.00

Funding Type(s): Local Bridge

Obligation

Previous FY: \$ -

SFY 2016: \$131,556.80

Total: \$131,556.80

Unobligated Balance

Total Unobligated: \$666,843.20

DES #: 1383398

Project Location: Bridge No. 62 carrying Walnut Rd over Yellow Bank Creek

Sponsor: St. Joseph Co.

County: St. Joseph



Bridge



Funding

Total Federal Funds: \$581,520.00

Funding Type(s): Local Bridge

Obligation

Previous FY: \$93,000.00

SFY 2016: \$60,520.00

Total: \$153,520.00

Unobligated Balance

Total Unobligated: \$428,000.00

DES #: 1401192

Project Location: Bridge No. 100 carrying Sample over Conrail and GTW RR

Sponsor: St. Joseph Co.

County: St. Joseph



Bridge



Funding

Total Federal Funds: \$2,339,662.42

Funding Type(s): Grp I

Obligation

Previous FY: \$ -

SFY 2016: \$2,339,662.42

Total: \$2,339,662.42

Unobligated Balance

Total Unobligated: \$ -

DES #: 1401191

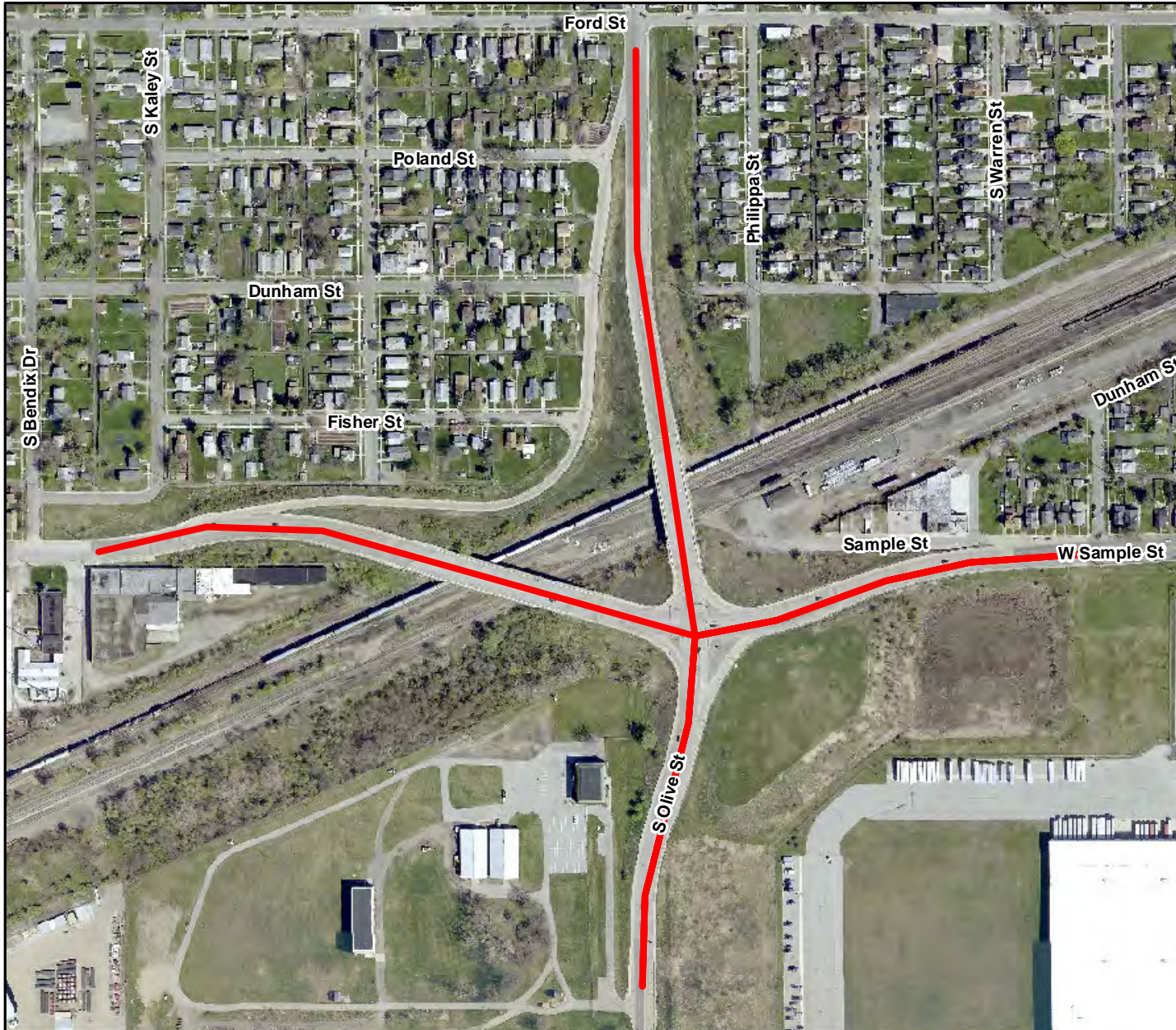
Project Location: Bridge No. 101 carrying Olive over Conrail and GTW RR

Sponsor: St. Joseph Co.

County: St. Joseph



Bridge



Funding

Total Federal Funds: \$1,797,648.95

Funding Type(s): Grp I

Obligation

Previous FY: \$ -

SFY 2016: \$1,797,648.95

Total: \$1,797,648.95

Unobligated Balance

Total Unobligated: \$ -

DES #: 1400296

Project Location: Intersection Improvement at McKinley Hwy and Ash Rd

Sponsor: St. Joseph Co.

County: St. Joseph



Intersection



Funding

Total Federal Funds: \$5,923,410.00

Funding Type(s): Grp I

Obligation

Previous FY: \$908,800.00

SFY 2016: \$5,014,610.00

Total: \$5,923,410.00

Unobligated Balance

Total Unobligated: \$ -

DES #: 1400640

Project Location: Fir Rd and Brick Rd - Roundabout

Sponsor: St. Joseph Co.

County: St. Joseph



Intersection



Funding

Total Federal Funds: \$2,400,000.00

Funding Type(s): CMAQ

Obligation

Previous FY: \$228,000.00

SFY 2016: \$39,872.00

Total: \$267,872.00

Unobligated Balance

Total Unobligated: \$2,132,128.00

DES #: 1600074

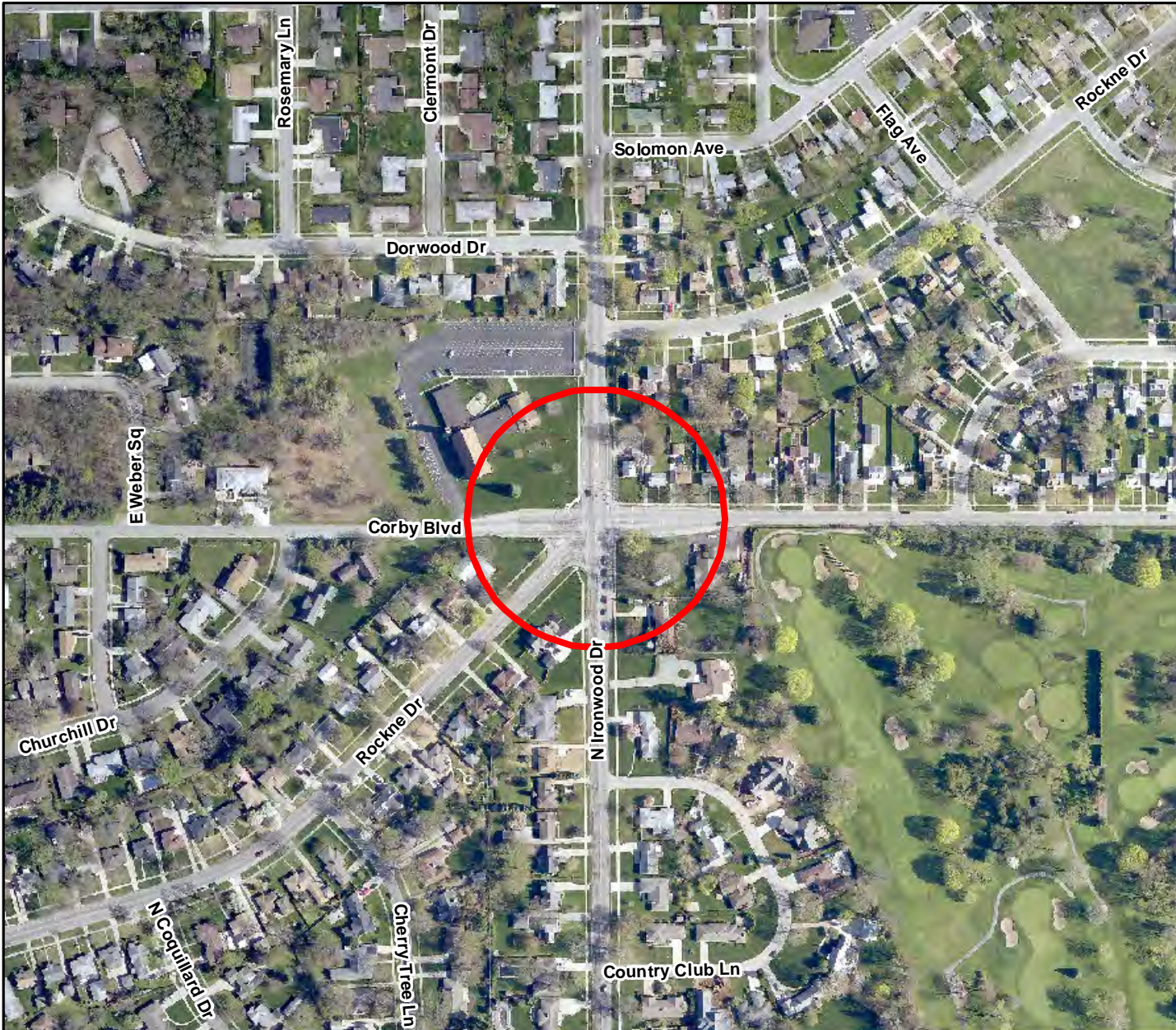
Project Location: Corby Blvd/Ironwood Drive/Rockne Drive Roundabout

Sponsor: South Bend

County: St. Joseph



Intersection



Funding

Total Federal Funds: \$1,012,000.00

Funding Type(s): SMFR & Grp I

Obligation

Previous FY: \$ -

SFY 2016: \$233,224.03

Total: \$233,224.03

Unobligated Balance

Total Unobligated: \$778,775.97

DES #: 1298578

Project Location: Cleveland Road over St. Joseph River to SR 933

Sponsor: St. Joseph Co.

County: St. Joseph



Local Road



Funding

Total Federal Funds: \$5,408,008

Funding Type(s): Grp I

Obligation

Previous FY: \$ -

SFY 2016: \$35,000.00

Total: \$35,000.00

Unobligated Balance

Total Unobligated: \$5,373,008.00

DES #: 0101182

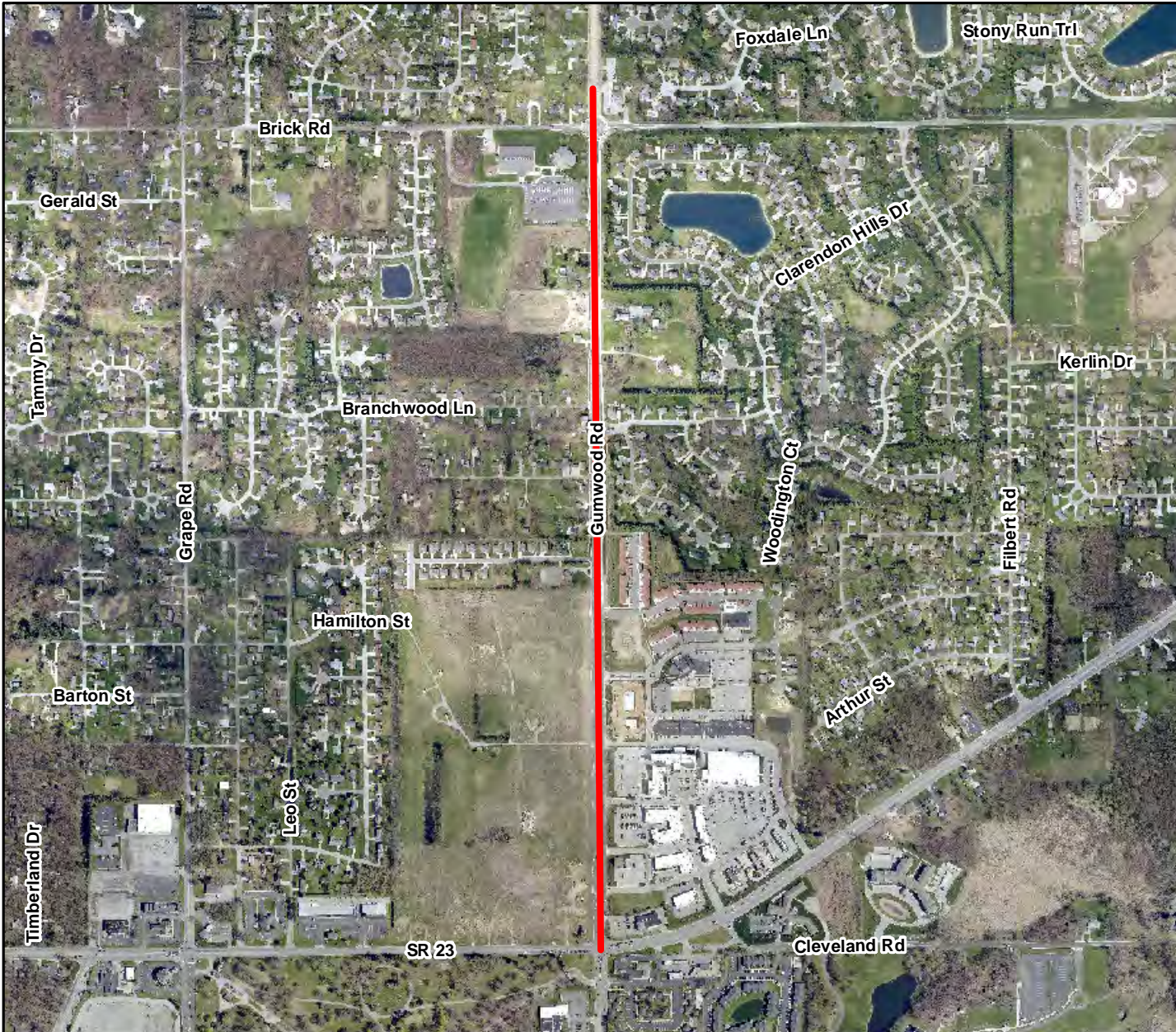
Project Location: Gumwood Road from SR 23 to Brick Road (Phase I)

Sponsor: St. Joseph Co.

County: St. Joseph



Local Road



Funding

Total Federal Funds: \$3,800,000.00

Funding Type(s): Grp I

Obligation

Previous FY: \$3,409,301.88

SFY 2016: \$119,215.20

Total: \$3,528,517.08

Unobligated Balance

Total Unobligated: \$271,482.92

DES #: 1298579

Project Location: Olive St from Ford to Tucker, Sample St. from Bendix to Grant

Sponsor: St. Joseph Co.

County: St. Joseph



Local Road



Funding

Total Federal Funds: \$4,425,673.94

Funding Type(s): Grp I

Obligation

Previous FY: \$ -

SFY 2016: \$4,425,673.94

Total: \$4,425,673.94

Unobligated Balance

Total Unobligated: \$ -

DES #: 1382796

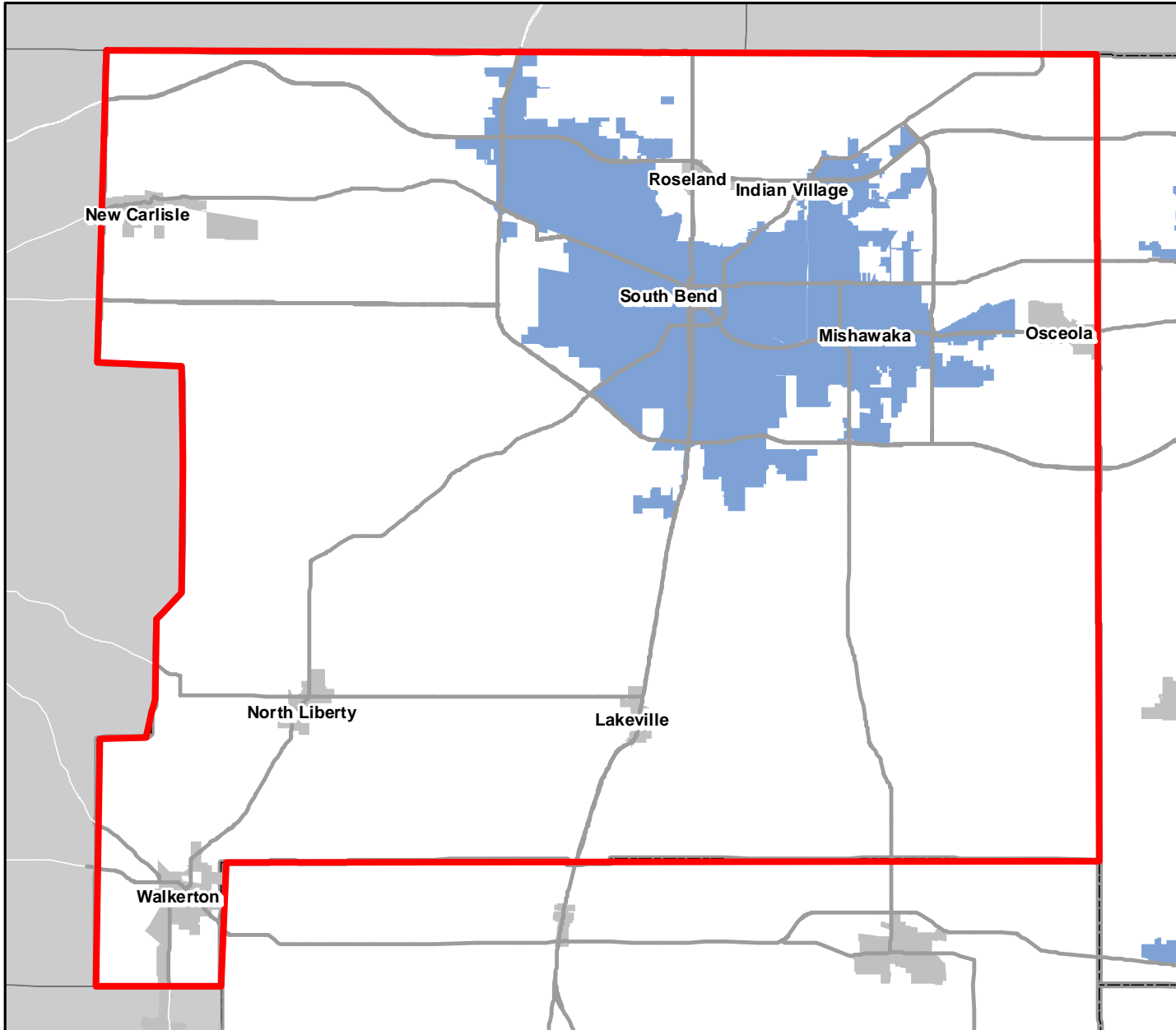
Project Location: St. Joseph County Traffic Calming Program

Sponsor: St. Joseph Co.

County: St. Joseph



Safety



Funding

Total Federal Funds: \$312,674.00

Funding Type(s): HSIP

Obligation

Previous FY: \$254,131.00

SFY 2016: \$2,718.00

Total: \$256,849.00

Unobligated Balance

Total Unobligated: \$55,825.00

DES #: 1005925

Project Location: US 31 (Town of Lakeville) from Mangus Dr to Patterson St

Sponsor: Town of Lakeville

County: St. Joseph



Funding

Total Federal Funds: \$836,000.00

Funding Type(s): Grp IV

Obligation

Previous FY: \$61,616.00

SFY 2016: \$678,914.74

Total: \$740,530.74

Unobligated Balance

Total Unobligated: \$95,469.26

APPENDIX A: FUNDING SOURCES

Appendix A describes the funding sources referenced in the SFY 2016 Annual List of Obligated Projects. The following funding categories are:

Bridge Funds

Bridge funds are available to all counties for bridge rehabilitations, replacements, and systematic preventative maintenance. Local public agency (LPA) must be in compliance with National Bridge Inspection Standards. To be eligible for bridge funding a bridge must meet four (4) criteria: 1) it must be on NBI database 2) sufficiency rating of 80 or less 3) classified as structurally deficient or functionally obsolete 4) cannot have been rehabbed or reconstructed in the last ten (10) years.

Congestion Mitigation Air Quality (CMAQ)

Congestion Mitigation Air Quality (CMAQ) provides flexible funding for transportation projects. Funding is available to reduce congestion and improve air quality for areas that do not meet NAAQS for ozone, carbon monoxide, or particulate matter (non-attainment) and for areas that were once out of compliance but now meet the standard (maintenance). Within the MACOG region, St. Joseph and Elkhart Counties are considered maintenance areas and therefore are eligible for this funding.

Highway Safety Improvement Program (HSIP)

The goal of the program is to achieve a significant reduction in traffic fatalities and injuries on all public roads. HSIP requires a data driven and strategic approach to improving road safety that focuses on performance.

Safe Routes to School (SRTS)

Safe Routes to School (SRTS) funding is available statewide to cities, counties, towns, school districts, or state agencies and is intended to make walking and bicycling to school safe and routine. SRTS can be used on infrastructure projects up to \$250,000 and non-infrastructure projects which up to \$75,000. This program was eliminated in MAP-21, however all SRTS eligible projects are eligible for Transportation Alternative Program (TAP) funds.

State Matching Federal Resources (SMFR)

State Matching Federal Resources (SMFR) funds are made available for use on road improvement projects by an LPA when a state road is relinquished to the local community.

Surface Transportation Program (STP)

The Surface Transportation Program (STP) is the primary funding source for transportation projects. It is separated into several categories: Group I, Group II, Group III, Group IV, and State.

Group I – This is designated for use for urbanized areas with populations of at least 200,000. In the Michiana region, it is available for the South Bend Urbanized Area.

Group II – This is designated for use for urbanized areas with populations greater than or equal to 50,000 but less than 200,000. In the Michiana region, it is available to the Elkhart/Goshen Urbanized Area.

Group III – Is available for use in cities and towns greater or equal to 5,000 but less than 50,000. In the Michiana region, it is available to Nappanee, Plymouth, and Warsaw.

Group IV – is available for use in towns in rural areas that have populations under 5,000 and non-urbanized portions of counties.

Transportation Alternative Program (TAP)

Transportation Alternative Program (TAP) was introduced in MAP-21 and provides funding for programs and projects defined as transportation alternatives. TAP projects could include bicycle and pedestrian facilities, improving access to public transportation, community improvement activities, safe routes to school projects, and projects for constructing roadways largely in the right-of-way of former Interstate System routes or other divided highways.

APPENDIX B: PROJECT TYPE

Appendix B describes the six (6) project types recorded in SFY 2016. Table 1 shows each project type icon and category of work represented in each project profile.







 <p>Bike & Pedestrian Bike/Pedestrian Facilities Sidewalks and ADA Safe Routes to School</p>	 <p>Local Road Added Travel Lanes New Road Construction Road Reconstruction Surface Treatment</p>
 <p>Bridge Bridge Rehabilitation Bridge Replacement Bridge Maintenance New Bridge Construction</p>	 <p>Safety Local Safety Projects Sign Replacement Traffic Calming Railroad Grade Crossing</p>
 <p>Intersection Intersection Improvement Roundabouts</p>	 <p>Transportation Enhancement Downtown Beautification Transportation Enhancement</p>

Table 1: Project Type Icons

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