

No.	Urban / Rural	Control Section	Lead Agency	Project Name	Project Limits	Work Type	Project Est	Federal HSIP	Fed HSIP - PE	Local (Construction)
<b>SELECTED SAFETY PROJECTS</b>										
1	U	13000	City of Battle Creek	Clark Road	Clark Road at River Road intersection	Install an overhead flashing beacon	\$ 12,040.00	\$ 10,836.00	\$ -	\$ 1,204.00
2	R	14000	Cass County	Union Road	Union Road north of Chapel hill street	Replace existing guardrails on the west side of the road and extend for proper protection length. Install new guardrail on the east side of the road for culvert and embankment protection.	\$ 48,707.88	\$ 43,837.09	\$ -	\$ 4,870.79
3	R	14000	Cass County	Yankee Street	Yankee Street east of M-60 in Howard Township	Replace existing guardrail on the North side and extend to proper protection length. Install guardrail on the South side with proper approach and departure lengths	\$ 22,737.25	\$ 20,463.53	\$ -	\$ 2,273.73
4	U	14000	Cass County	Dutch Settlement Street	Dutch Settlement Street east of M-62 in La Grange Township	Replace existing guardrail on the North side of the road and extend to proper protection length	\$ 13,121.25	\$ 11,809.13	\$ -	\$ 1,312.13
5	R	14000	Cass County	Pokagon Highway Bridge	Pokagon Highway over Pokagon Creek (east of Barron Lake Road)	Installation of guardrail over the culvert	\$ 15,098.00	\$ 13,588.20	\$ -	\$ 1,509.80
6	U	17000	city of Sault Ste. Marie	Mackinaw Trail	Mackinaw Trail at I-75 BS / 3 Mile Road	Roundabout construction	\$ 315,625.00	\$ 284,062.50	\$ -	\$ 31,562.50
7	U	37000	Isabella County	Isabella Road	Isabella Road at Bluegrass Road; Isabella Road at Broomfield Road; Isabella Road at Remus Road	At Bluegrass Road intersection: New signal installation. At Broomfield Road intersection: Signal modernization to a box span, protected left turn phasing. At Remus Road intersection: Widen Isabella Road to construct left turn lanes, modernize the signal to a box span, and add protected left-turn phasing. Pedestrian safety improvements will be incorporated at each intersection consisting of ADA ramps, crosswalks, and pedestrian signals.	\$ 896,045.00	\$ 600,000.00	\$ 80,644.05	\$ 296,045.00
8	U	39000	Kalamzoo County	Q Avenue at 10th Street	Q Avenue at 10th Street	Installation of a traffic signal at the intersection of Q Avenue and 10th Street	\$ 250,000.00	\$ 225,000.00	\$ -	\$ 25,000.00
9	U	39000	Kalamzoo County	9th Street at KL Avenue and Quail Run Drive	9th Street at KL Avenue and 9th Street at Quail Run Drive	Installation of protected/permissive left turn signals at the north bound and south bound directions. Modification of infrastructure including the controller cabinet and vehicle detection	\$ 150,000.00	\$ 120,000.00	\$ -	\$ 30,000.00
10	U	39000	city of Portage	Portage Road at Lakeview Drive	Portage Road at Lakeview Drive	Intersection relocation to increase sight distance and the installation of a pedestrian refuge island.	\$ 372,000.00	\$ 334,800.00	\$ -	\$ 37,200.00
11	U	39000	city of Portage	Oakland Drive at Vanderbilt Avenue	Oakland Drive at Vanderbilt Avenue	Installation of an overhead flashing beacon	\$ 40,000.00	\$ 32,000.00	\$ -	\$ 8,000.00
12	U	41000	City of Grand Rapids	44th Street at Stauffer Avenue	44th Street at Stauffer Avenue	Convert diagonal span to box span, add backplates, wireless detection, countdown pedestrian signals, lane assignment signs, and a new controller and cabinet. Add FYA left turn signals and left turn phasing on 44th Street, optimize signal timings, improve sidewalk ramps, and replace night-time flash.	\$ 208,000.00	\$ 187,200.00	\$ -	\$ 20,800.00
13	U	41000	City of Grand Rapids	Fuller Avenue at Fulton Street	Fuller Avenue at Fulton Street	Add FYA left turn signals and left turn phasing, wireless detection for east and westbound left turn lanes, backplates, countdown pedestrian signals, new controller and cabinet, and remove night-time flash.	\$ 92,100.00	\$ 73,680.00	\$ -	\$ 18,420.00
14	U	41000	City of Grand Rapids	Madison Avenue at Alger Street	Madison Avenue at Alger Street	Upgrade the existing diagonal span to a box span signal, ADA, signing and pavement marking, upgrades to street lighting, geometric improvements and removal of the night flash.	\$ 366,088.00	\$ 329,479.20	\$ -	\$ 36,608.80
15	U	41000	City of Grand Rapids	Michigan Street at Ottawa Avenue	Michigan Street at Ottawa Avenue	Installation of FYA left turn signal and left turn phasing, a Gridsmart camera for detection, backplates, pushbuttons for crossing Michigan Street, and a new controller and cabinet	\$ 145,600.00	\$ 131,040.00	\$ -	\$ 14,560.00
16	U	41000	City of Grand Rapids	Pedestrian Upgrades	County Wide	Upgrade pedestrian signals to countdown, add pushbuttons, and improve sidewalk ramps at 38 intersections.	\$ 660,000.00	\$ 594,000.00	\$ -	\$ 66,000.00
17	U	41000	Kent County	Pine Island Drive	Pine Island Drive at Post Drive	Project will construct a south bound left-turn lane on Pine Island, modernize the existing diagonal span traffic signals at the intersection to a box span design using LED signals and reflectorized backplates. Pedestrian signals will be replaced with countdown pedestrian signals. ADA ramps will also be provided.	\$ 400,000.00	\$ 360,000.00	\$ -	\$ 40,000.00
18	U	47000	Livingston County	Lee Road at Whitmore Lake Road	Lee Road at Whitmore Lake Road	Modify existing multi-lane roundabout to reduce from 3 circulatory lanes to 2 lanes, resurface the circulatory roadways and approaches, recessed wet-reflective pavement markings and overhead lane-use signs	\$ 700,000.00	\$ 600,000.00	\$ -	\$ 100,000.00
19	U	50000	City of Eastpointe	9 Mile Road	9 Mile Road near Gratiot Avenue and at Virginia Avenue	Construction of three pedestrian refuge islands	\$ 173,189.00	\$ 105,470.10	\$ 8,659.45	\$ 17,318.90
20	U	50000	City of Warren	Ryan Road and Hoover Road	Ryan Road at Martin Road; Ryan Road at Common Road; Hoover Road at Martin Road	Signal modernization, countdown pedestrian signals and dilemma zone detection	\$ 497,450.00	\$ 447,705.00	\$ -	\$ 49,745.00
21	R	58000	Monroe County	Oakville Waltz Road and Luna Pier Road	Oakville Waltz Road from Sumpter Road to Exeter Road; Luna Pier Road from M-125 to I-75	HMA ultra-thin overlay with the installation of rumble strips (Centerline on Oakville Road, Shoulder on Luna Pier Road)	\$ 551,000.00	\$ 495,900.00	\$ -	\$ 55,100.00
22	R	81000	Washtenaw County	N. Territorial Road	N. Territorial Road between Spencer Road and Gotfredson Road	Targeted tree removal, culvert replacement, and guardrail installation	\$ 587,603.00	\$ 528,842.70	\$ -	\$ 58,760.30
23	U	81000	City of Ann Arbor	Seventh Street	Seventh Street from Miller Avenue to Scio Church Road	Install buffered bike lanes and high visibility crosswalks	\$ 82,540.40	\$ 66,032.32	\$ -	\$ 16,508.08
24	U	82000	City of Detroit	Mack Avenue	Mack Avenue from Dequindre Street to Alter Road	Add center left turn lane between Gratiot and St. Jean, add bike lane between St. Jean and Alter Road, ADA upgrades and sidewalk connections, mid-block crossings, signal timing optimization, reflective post sheeting on select signs, and signing and pavement markings at signalized intersections.	\$ 660,000.00	\$ 594,000.00	\$ -	\$ 66,000.00
25	U	82000	City of Detroit	Mt. Elliot Street and Conant Street	Mt. Elliot Street from Jefferson Avenue to Conant Street and Conant Street from Mt. Elliott Street to Hamtramck Drive	Add center left turn lane between Monroe Street and Palmer Street, upgrade pavement markings and signing at signalized intersections, modernize signals to a box span, signal timing optimization, ADA upgrades, sidewalk connections, mid-block crossings, and reflective post sheeting on select signs.	\$ 660,000.00	\$ 594,000.00	\$ -	\$ 66,000.00
<b>SELECTED PROJECT TOTALS =</b>							<b>\$ 7,918,944.78</b>	<b>\$ 6,803,745.76</b>	<b>\$ 89,303.50</b>	<b>\$ 1,064,799.02</b>

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<b>NON-SELECTED SAFETY PROJECTS</b>										
26	R	01000	Village of Lincoln	Barlow Road	Barlow Road at Main Street / Trask Lake Road intersection	Intersection realignment, construction of a dedicated left turn lane on the south leg and a dedicated right turn lane on the north leg	\$ 225,000.00	\$ 180,000.00	\$ -	\$ 45,000.00
27	R	01000	Alcona County	Bamfield Road	Bamfield Road from DeMott Road to Garrett Road	Horizontal curve flattening, superelevation correction, rumble strips, permanent signing and pavement marking.	\$ 600,000.00	\$ 540,000.00	\$ -	\$ 60,000.00
28	R	02000	Alger County	H-58	H-58 from City Limits Road to Miners Castle Road	Fixed object removal, superelevation and crown correction, HMA overlay, and shoulder paving.	\$ 660,000.00	\$ 594,000.00	\$ -	\$ 66,000.00
29	R	03000	Allegan County	108th Avenue	108th Avenue from approximately 1 mile east of 15th Street to 11th Street	ROW clearing, horizontal and vertical curve improvements, HMA paving with additional width	\$ 677,270.00	\$ 541,816.00	\$ -	\$ 135,454.00
30	R	04000	Alpena County	Herron Road	Herron Road from M-32 to the north 1 mile	Aggregate grade raise, HMA paving, and tree removal	\$ 425,000.00	\$ 382,500.00	\$ -	\$ 42,500.00
31	R	06000	Arenac County	Wyatt Road	Wyatt Road from Grove Road westerly 2500 feet	Center left turn lane construction	\$ 475,000.00	\$ 380,000.00	\$ -	\$ 95,000.00
32	R	11000	Berrien County	Linco Road	Linco Road between Hollywood Road and Garr Road	Guardrail installation	\$ 435,616.50	\$ 348,493.20	\$ -	\$ 87,123.30
33	R	14000	Cass County	Stewart Road	Stewart Road south of Miles south of Mount Zion Street	Upgrade existing guardrail over the culvert to meet current standards	\$ 18,135.85	\$ 16,322.27	\$ -	\$ 1,813.59
34	R	14000	Cass County	Twin Lakes Road	Twin Lakes Road Bridge over Dowagiac River	Replace existing guardrail on the bridge structure and install approaching and departing guardrail at the bridge	\$ 38,318.73	\$ 34,486.86	\$ -	\$ 3,831.87
35	R	14000	Cass County	Robins Lake Road	Robins Lake Road south of Hillcrest Drive in Porter Township	Replace existing guardrail and extend to proper protection length, and tree removal.	\$ 50,444.38	\$ 45,399.94	\$ -	\$ 5,044.44
36	R	14000	Cass County	Hospital Street	Hospital Street east of M-60 in Jefferson Township	Replace existing guardrail and extend to proper protection length, and tree removal.	\$ 18,809.75	\$ 16,928.78	\$ -	\$ 1,880.98
37	R	14000	Cass County	Dewey Lake Road	Dewey Lake Road west of Ball Road in Wayne Township	Upgrade existing guardrail on the south side of the road, and installation of new guardrail on the north side of the road for embankment protection	\$ 21,824.78	\$ 19,642.30	\$ -	\$ 2,182.48
38	R	14000	Cass County	Chapel Hill Street	Chapel Hill Street east of Union Road in Porter Township	Replace existing guardrail over the culvert and tree removal	\$ 22,153.50	\$ 19,938.15	\$ -	\$ 2,215.35
39	R	14000	Cass County	Birch Road	Birch Road north of Chapel Hill Street in Porter Township	Replace existing guardrail and extend to proper protection length	\$ 19,564.00	\$ 17,607.60	\$ -	\$ 1,956.40
40	R	14000	Cass County	Baldwin Prairie Road	Baldwin Prairie Road north of Chapel Hill Street in Porter Township	Replace existing guardrail and extend to proper protection length, and tree removal.	\$ 13,589.00	\$ 12,230.10	\$ -	\$ 1,358.90
41	R	14000	Cass County	Anderson Road	Anderson Road south of M-60	Replace existing guardrail over the culvert and extend to proper protection length	\$ 13,429.55	\$ 12,086.60	\$ -	\$ 1,342.96
42	U	19000	Clinton County	Stoll road	Stoll Road at Airport Road	Install an overhead flashing beacon and construct a left turn lane on Airport Road	\$ 300,000.00	\$ 270,000.00	\$ -	\$ 30,000.00
43	R	24000	Emmet County	Guardrail	Pickeral Lake Road at Fletcher Road; Pickeral Lake Road between Fletcher Road and Kolinske Road; Pickeral Road east of Kolinske Road; Brutus Road east of US-31; two locations on North Conway Road south of Valley Road; Brutus Road east of Sunny Ridge Road; Pleasant View Road north of Van Road	Upgrading existing guardrail and installing new sections of guardrail	\$ 150,000.00	\$ 135,000.00	\$ -	\$ 15,000.00
44	U	25000	Genesee County	Branch Road	Horizontal curve located between Pierson Road and Carpenter Road	HMA rehabilitation and trench widening to adjust the pavement super-elevation, 6 foot paved shoulders, install shoulder rumble strips, 6 inch edge lines, add chevron signs, and upgrade existing signs.	\$ 142,800.00	\$ 114,240.00	\$ -	\$ 28,560.00
45	U	25000	Genesee County	Saginaw Road	Saginaw Road at Dodge Road	Install 12" LED Solar Flashers on warning and stop signs, new advanced stop and warning signs, add reflective sheeting on sign posts and improve pavement markings.	\$ 23,065.00	\$ 18,452.00	\$ -	\$ 4,613.00
46	U	25000	Genesee County	Hegel Road	Hegel Road at Gale Road	Construct an HMA passing flare for westbound Hegel Road and install 6 inch edge lines	\$ 328,658.00	\$ 262,926.40	\$ -	\$ 65,731.60
47	U	25000	Genesee County	Grand Blanc Road	Grand Blanc Road from I-75 to Porter Road	Construct a center left turn lane, 6 inch edgelines, and sign upgrades	\$ 467,700.00	\$ 374,160.00	\$ -	\$ 93,540.00
48	U	25000	Genesee County	Thompson Road	Thompson Road from Jennings Road to US-23	Construct a center left turn lane, 6 inch edgelines, and sign upgrades	\$ 598,689.00	\$ 478,951.20	\$ -	\$ 119,737.80
49	R	25000	Genesee County	Grand Blanc Road at Morrish Road	Grand Blanc Road at Morrish Road intersection	Installation of a roundabout	\$ 670,000.00	\$ 600,000.00	\$ -	\$ 70,000.00
50	R	25000	Genesee County	Seymour Road	Seymour Road from Willowbrook Drive to Frances Road	HMA resurfacing to correct superelevation, construct paved shoulders, shoulder rumble strips, and add 6 inch edgelines	\$ 422,500.00	\$ 380,250.00	\$ -	\$ 42,250.00
51	R	25000	Genesee County	Dodge Road at Genesee Road	Dodge Road at Genesee Road intersection	Replace existing overhead 8" flashing beacon with a 12" LED flashing beacon, install warning sign flashing beacons, reflective sign post sheeting and pavement markings	\$ 31,630.00	\$ 28,467.00	\$ -	\$ 3,163.00
52	R	26000	Gladwin County	Round Lake Road (F-97)	Round Lake Road from south of Sargent Road, thence north 1900 feet	HMA crush and shape, superelevation correction through the reverse curve, HMA resurfacing, 4 foot paved shoulders, sign upgrades and pavement markings.	\$ 170,000.00	\$ 136,000.00	\$ -	\$ 34,000.00
53	R	26000	Gladwin County	Various guardrail locations	Five areas located on Sugar Road, one area is located on Stillwagon Road	Guardrail upgrades at 6 locations	\$ 89,000.00	\$ 80,100.00	\$ -	\$ 8,900.00
54	R/U	28000	Grand Traverse County	3 Mile Road and North Long Lake Road	3 Mile Road from Church Road to Lone Tree Road; North Long Lake Road from Garfield Road to Pine Grove Avenue	Guardrail replacement and new guardrail installation	\$ 478,022.00	\$ 430,219.80	\$ -	\$ 47,802.20
55	R/U	28000	Grand Traverse County	Hammond Road, Supply Road, Williamsburg Road	Hammond Road from Keystone Road to 5 Mile Road; Supply Road from High Lake Road to Grand Kal Road (East County Line); Williamsburg Road from Supply Road to M-72	New guardrail installation, guardrail replacement, and some slope flattening	\$ 558,604.00	\$ 502,743.60	\$ -	\$ 55,860.40
56	R	29000	Gratiot County	County wide sign upgrades	County wide	Replacement of Passing, No Passing Zone, and Pass With Care signs	\$ 92,900.00	\$ 83,610.00	\$ -	\$ 9,290.00
57	R	29000	Gratiot County	Guardrail at 5 locations	Luce Road from Wilson Road to M-57; Sand Road west of Warner Road; Tyler Road west of Ely Highway; Lumberjack Road north of Jackson Road; Taft Road east of Barry Road	Guardrail installation and replacement	\$ 127,730.00	\$ 114,957.00	\$ -	\$ 12,773.00
58	U	30000	city of Hillsdale	Hallett Street	Railroad bridge over Hallett Street between Reading Avenue and Lake Wilson Road	Removal of the railroad bridge over Hallett Street and construction of an at-grade crossing	\$ 750,000.00	\$ 600,000.00	\$ -	\$ 150,000.00
59	R	30000	Hillsdale County	Bacon Road at Osseo Road	Bacon Road at Osseo Road	Vertical grade cut to improve sight distance	\$ 253,000.00	\$ 227,700.00	\$ -	\$ 25,300.00
60	R	34000	Ionia County	Hayes Road	Hayes Road from Borden Road to M-21	Construct 3' wide paved shoulders	\$ 603,500.00	\$ 543,150.00	\$ -	\$ 60,350.00
61	R/U	35000	Iosco County	County Wide locations for Guardrails	Plank Road south of Miller Road; National City Road over AuGres River; Lorenz Road at Dead Creek; F-41 between Arrow Street and Rea Road; Mill Station/Plainfield Avenue south of Curtis Road; McArdle Road between M-55 and Miller Road; Lakeside Drive (Douglas Drive) at US-23; Albaster Road over the East Branch of the AuGres River; Sparton Road at Sims Creek	Guardrail installation/upgrades at 9 locations.	\$ 250,000.00	\$ 225,000.00	\$ -	\$ 25,000.00
62	U	39000	city of Portage	Portage Road at W. Osterhout Avenue	Portage Road at W. Osterhout Avenue	Installation of a roundabout	\$ 690,000.00	\$ 552,000.00	\$ -	\$ 138,000.00

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63	R	40000	Kalkaska County	Valley Road	Valley Road from Rapid City Road southeast 2.25 miles to east of Kellogg Road	HMA overlay, construct 4 foot paved shoulders, superelevation corrections, clear zone clearing, signing upgrades, and recessed pavement markings	\$ 600,000.00	\$ 540,000.00	\$ -	\$ 60,000.00
64	U	41000	Kent County	Sparta Aveune	Sparta Avenue at 12 Mile Road	Project will modernize the existing diagonal span traffic signal at the intersection to a box span design using LED signals and reflectorized backplates, pedestrian signals will be replaced with countdown pedestrian signals, and ADA ramps will also be provided	\$ 110,000.00	\$ 99,000.00	\$ -	\$ 11,000.00
65	U	41000	Kent County	68th Street	68th Street at East Paris Avenue	Project will modernize the existing diagonal span traffic signal at the intersection to a box span design using LED signals and reflectorized backplates, pedestrian signals will be replaced with countdown pedestrian signals, and ADA ramps will also be provided	\$ 110,000.00	\$ 99,000.00	\$ -	\$ 11,000.00
66	U	41000	Kent County	Wolverine Boulevard	Wolverine Boulevard at 11 Mile Road	Project will modernize the existing diagonal span traffic signal at the intersection to a box span design using LED signals and reflectorized backplates, pedestrian signals will be replaced with countdown pedestrian signals, and ADA ramps will also be provided	\$ 135,000.00	\$ 121,500.00	\$ -	\$ 13,500.00
67	U	41000	Kent County	Robinson Road	Robinson Road at Lakeside Drive	Project will modernize the existing diagonal span traffic signal (with 8" head) at the intersection to a box span design using 12" LED signals and reflectorized backplates. Pedestrian signals will be replaced with countdown pedestrian signals. ADA ramps will also be provided.	\$ 110,000.00	\$ 99,000.00	\$ -	\$ 11,000.00
68	U	41000	Kent County	60th Street	60th Street at East Paris Avenue	Project will modify the vertical curve and imporve the intersection sight distance of WB approaching traffic	\$ 400,000.00	\$ 360,000.00	\$ -	\$ 40,000.00
69	R	43000	Lake County	5 Mile Road at Skookum Road	E 5 Mile Road at N Skookum Road	Horizontal curve realignment, superelevation correction, intersection realignment from two skewed legs to one leg T-intersection, fixed object removal, curve delineation and recessed pavement markings.	\$ 200,000.00	\$ 160,000.00	\$ 10,000.00	\$ 40,000.00
70	R	43000	Lake County	North Skookum Road and North State Road	N Skookum Road over the Pine River; N State Road between 6 Mile Road and 10 Mile Road	Guardrail upgrades, thrie beam retrofit with bridge anchorages at 2 bridges.	\$ 400,000.00	\$ 360,000.00	\$ 20,000.00	\$ 40,000.00
71	U	44000	City of Lapeer	DeMille Road at Harrison Street	DeMille Road at Harrison Street	Construct a right turn lane for eastbound traffic and ADA upgrades.	\$ 109,895.00	\$ 87,916.00	\$ -	\$ 21,979.00
72	U	50000	Macomb County	21 Mile Road and 23 Mile Road	13 Corridors and 56 Locations	Installation oif reflectorized backplates (28 locations) and vehicle to infrastrure (V2I) roadside units (56 locations)	\$ 525,000.00	\$ 472,500.00	\$ -	\$ 52,500.00
73	U	50000	Macomb County	Hayes Road and Garfield Road	11 Corridors and 38 Locations	Installation of Reflectorized Backplates (17 locations), Vehicle to Infrastructure (V2I) Roadside Units (38 locations), and Dilemma Zone Detection (1 location)	\$ 370,000.00	\$ 333,000.00	\$ -	\$ 37,000.00
74	U	50000	Macomb County	Mound Road and Metro Parkway	Mound Road and Metro Parkway corridors; 28 Locations	Installation of Reflectorized Backplates (21 locations), Vehicle to Infrastructure Roadside Units (28 locations), and a Diagonal Span conversion to a Box Span (1 location)	\$ 660,000.00	\$ 594,000.00	\$ -	\$ 66,000.00
75	U	50000	Macomb County	Schoenherr Road, Van Dyke Road, Utica Road	Schoenherr Road, Van Dyke Road, Utica Road; 18 locations	Installation of Reflectorized Backplates (18 locations), Vehicle to Infrastructure Roadside Units (18 locations), Dilemma Zone Detection (1 location), and a Diagonal Span conversion to a Box Span (1 location)	\$ 665,000.00	\$ 598,500.00	\$ -	\$ 66,500.00
76	U	56000	Midland county	Olson Road	Olson Road from Sandow Road to east of Homer Road	Guardrail upgrades	\$ 85,184.00	\$ 76,665.60	\$ -	\$ 8,518.40
77	R	56000	Midland county	Water Road	Water Road approximately 0.25 miles south of Curtis Road	Guardrail upgrades	\$ 57,418.50	\$ 51,676.65	\$ -	\$ 5,741.85
78	U/R	59000	Montcalm County	County wide guardrail	11 Locations county-wide	Guardrail upgrades	\$ 235,195.00	\$ 211,675.50	\$ -	\$ 23,519.50
79	R	59000	Montcalm County	Stanton Road	Stanton Road from approximately 0.5 miles east of Hillman Road to Grow Road	Widening the paved shoulder from 1' to 5', upgrading signing on curves with reflective post sheeting, removing trees from the clear zone and replacing a deteriorated and undersized concrete box culvert	\$ 472,823.00	\$ 378,258.40	\$ -	\$ 94,564.60
80	R	59000	Montcalm County	Colby Road	Colby Road from M-66 to Staines Road	HMA crush and shape and widening HMA pavement to 24 feet, construct 2 foot gravel shoulders, vertical grade modifications from a 15 mph design speed to meet a 45 mph design speed, replace culverts, fixed object removal, and install guardrail	\$ 599,880.00	\$ 539,892.00	\$ -	\$ 59,988.00
81	R	60000	Montmorency County	Countywide guardrail	Carter Road at Gilchrist Creek; Schmellers Road at Hunt Creek; Carter Road approximately 1.75 miles east of M-33; Carter Road approximately 2.25 miles east of M-33; Klein Road approximately 0.25 miles north of Carter Road; Cohoon Road at Rust Road; Pleasant Valley Road approximately 2 miles east of Hall Road	Guardrail upgrades and new guardrail installation	\$ 175,000.00	\$ 157,500.00	\$ -	\$ 17,500.00
82	R	62000	Newaygo County	Newcosta Avenue	Newcosta Avenue at the Little Muskegon River	Installation and upgraded guardrail, guardrail ends, and bridge anchorages	\$ 30,000.00	\$ 24,000.00	\$ -	\$ 6,000.00
83	U	63000	City of Birmingham	Maple Road at Southfield Road	Maple Road at Southfield Road	A roadway alignment to create a 90 degree configuration, removal of a traffic island and signal improvements	\$ 395,500.00	\$ 316,400.00	\$ -	\$ 79,100.00
84	U	63000	Oakland County	Adams Road	Adams Road at Gunn Road	Convert a four way stop intersection to a roundabout	\$ 2,574,000.00	\$ 600,000.00	\$ -	\$ 1,974,000.00
85	R	68000	Oscoda County	Abbe Road at Kneeland Road	Abbe Road at Kneeland Road	Vertical curve flattening, tree removal, and signing upgrades	\$ 150,000.00	\$ 120,000.00	\$ -	\$ 30,000.00
86	R	68000	Oscoda County	Kneeland Road at Perry Creek Guardrail	Kneeland Road at Perry Creek	Guardrail installation at two locations	\$ 65,000.00	\$ 52,000.00	\$ -	\$ 13,000.00
87	R	68000	Oscoda County	Kneeland Road at Perry Creek Culvert	Kneeland Road at Perry Creek Culvert	Replace a failing culvert thereby protecting the road from a sudden washout.	\$ 75,000.00	\$ 60,000.00	\$ -	\$ 15,000.00
88	R	68000	Oscoda County	Popps Road	Popps Road	Vertical curve modification, culvert replacement with wider roadway cross section, guardrail installation, and gemetric upgrades at the M-33 intersection.	\$ 325,000.00	\$ 260,000.00	\$ -	\$ 65,000.00
89	R	69000	Otsego County	Beckett Road	East and West of the Cargas Road intersection	Reduce the vertical crest east of Cargas Road, improve the profile/cross grades along Beckett Road, HMA crushing and shaping, resurfacing with lane widening, full paved shoulders, clearzone clearing and guardrail upgrades.	\$ 530,474.00	\$ 424,379.20	\$ -	\$ 106,094.80
90	U	76000	City of Owosso	Washington Street	Washington street from Gute Street to M-71 (Corunna Avenue)	HMA reconstruction with widening where necessary to reconfigure lanes to a standard 3-lane section, install bike lanes, offset right turn lane at Corunna Avenue, installation of an All-Way stop at Stewart Street, and ADA upgrades.	\$ 726,825.00	\$ 600,000.00	\$ -	\$ 126,825.00
91	R	77000	St. Clair County	Capac Road	Capac Road from Sterling Road to Norman Road	Guardrail upgrades	\$ 72,300.00	\$ 57,840.00	\$ -	\$ 14,460.00
92	U	78000	St. Joseph County	South River Road	South River Road on the causeway leading to Noah Lake.	Road reconstruction, installation of box culvert, and guardrail installation for the length of the causeway.	\$ 421,380.45	\$ 337,104.36	\$ -	\$ 84,276.09
93	U	81000	City of Ann Arbor	Fuller Road	Fuller Road east and west of Huron Parkway	Guardrail upgrades	\$ 44,955.00	\$ 40,459.50	\$ -	\$ 4,495.50
94	U	81000	City of Ann Arbor	Jackson Road	Westbound Jackson Road, east of the EB I-94 ramp	Guardrail upgrades and paved shoulder ribbon with safety edge	\$ 57,299.00	\$ 51,569.10	\$ -	\$ 5,729.90
95	U/R	81000	Washtenaw County	Countywide guardrail	Pierce Road approximately 2150' north of Old US-12; Sibley Road approximately 930' east of Bush Road; Lima Road approximately 365' north of Dexter-Chelsea Road; Textile Road approximately 1150' west of Zeeb Road; Textile Road approximately 2749' east of Dell Road; Weber Road at Noble Road; Saline Waterworks Road approximately 1127' east of Dell Road; Willis Road at Bishop Road; Platt Road approximately 1800' south of Willis Road; Rawsonville Road approximately 1850' south of Judd Road	Guardrail upgrades at 10 locations	\$ 228,699.00	\$ 205,829.10	\$ 1,143.50	\$ 22,869.90

No.	Urban / Rural	Control Section	Lead Agency	Project Name	Project Limits	Work Type	Project Est	Federal HSIP	Fed HSIP - PE	Local (Construction)
96	R	81000	Washtenaw County	Talladay Road	Talladay Road from Rawsonville Road to McCrone Road	Upgrade existing guardrail, sign upgrades with reflective post sheeting, bridge replacement at one intersection	\$ 261,894.00	\$ 235,704.60	\$ -	\$ 26,189.40
97	U	82000	City of Grosse Pointe Farms	Kercheval Avenue at Fisher Road	Kercheval Avenue at Fisher Road	Signal modernization including countdown pedestrian signals	\$ 172,688.00	\$ 138,150.40	\$ -	\$ 34,537.60
98	U	82000	City of Grosse Pointe Farms	Kercheval Avenue at Moross Road	Kercheval Avenue at Moross Road	Signal modernization including countdown pedestrian signals	\$ 170,828.00	\$ 136,662.40	\$ -	\$ 34,165.60
99	U	82000	City of Grosse Pointe Farms	Kercheval Avenue at Muir Road	Kercheval Avenue at Muir Road	Signal modernization including increasing the signal heads from 8" to 12" for Muir Road and countdown pedestrian signals	\$ 190,203.00	\$ 152,162.40	\$ -	\$ 38,040.60
100	U	82000	City of Westland	Marquette Street at N Carlson Street	Marquette Street at N Carlson Street	Signal modernization to a box span, protected left turn phase, countdown pedestrian signals and installation of pushbuttons	\$ 188,860.00	\$ 151,088.00	\$ -	\$ 37,772.00
101	U	82000	City of Detroit	Signal modernization at 5 intersections	Baltimore Ave at Milwaukee Ave; Cass at Grand Boulevard E; Dickerson at Harper; McNichols at Hamilton; Seven Mile at Strasburg	Signal modernization to a box span, backplates, countdown pedestrian signals, protected left turn phase at select locations, pavement markings and signing.	\$ 462,000.00	\$ 415,800.00	\$ -	\$ 46,200.00
102	U	82000	City of Detroit	Signal modernization at 3 intersections	W. Davison at Wyoming Ave; Conner St at Shoemaker St; Conner St at Harper Ave	Signal modernization to a box span, backplates, countdown pedestrian signals, ADA upgrades, pavement markings and signing.	\$ 440,000.00	\$ 396,000.00	\$ -	\$ 44,000.00
<b>SELECTED PROJECT TOTALS =</b>							<b>\$ 24,515,254.99</b>	<b>\$ 19,434,612.00</b>	<b>\$ 31,143.50</b>	<b>\$ 5,080,642.99</b>