

**FY 2012 Local Agency Safety (STH) Program**

Fund at 80% Fed / 20% Local, \$400,000.00 Federal dollar cap.

Status as of: April 29, 2011

Multiple locations under one Job Number

Number	U/R/B	Cont Sect.	Job Num.	Lead Agency	Project Name	Project Limits	Work Type	Project Estimate	Fed PE Estimate	Fed STH	Local
<b>SELECTED PROJECTS</b>											
1	R	02609	113566A	Alger County Road Commission	H-13	.6 & 2.8 mi South of M-28	Snowmobile crossing improvement	\$32,000.00		\$25,600.00	\$6,400.00
2	R	03609	113567A & C	Allegan County Road Commission	102nd Avenue	66th Street to 54th Street & 24th Street to 21st Street, in Casco, Lee, and Otsego Twp's	Clearing, pave shoulders w/ rumble strips, and pavement markings	\$528,500.00	\$20,000.00	\$400,000.00	\$128,500.00
3	R	03609	113569A	Allegan County Road Commission	Lakeshore Drive and Riverside Drive	from 124th Avenue to Wiley Road, and from 63rd Street to the Douglas SVL, in Saugatuk Twp.	Clearing, guardrail replace, sign upgrades	\$407,800.00		\$326,240.00	\$81,560.00
4	R	03609	113572A	Allegan County Road Commission	57th Street	660' S of 120th Avenue and 2600' N of 120th Avenue, in Clyde Twp.	Culvert replacement/extension and shoulder widening.	\$434,000.00		\$347,200.00	\$86,800.00
5	U/R	09609	113573A	Bay County Road Commission	Countywide Signing Upgrades	276 locations Countywide	Sign upgrades with sign post delineators.	\$76,000.00		\$60,800.00	\$15,200.00
6	U	11609	113574A	Berrien County Road Commission	Eau Claire Road	Hochberger Road to Hipps Hollow Road, in Berrien Twp.	Shoulder trenching and widening for paved shoulder, fixed object removal, and permanent signing upgrades.	\$342,200.00		\$273,760.00	\$68,440.00
7	R	14609	113578A	Cass County Road Commission	Old M-205	from IN State line northerly to Pletcher Drive	Intersection realignment and extension of left turn lane.	\$99,300.00		\$79,440.00	\$19,860.00
8	R	14609	113579A	Cass County Road Commission	Middle Crossing Street	Dowagiac Creek Bridge, in Silver Creek Twp	Guardrail upgrades	\$39,300.00		\$31,440.00	\$7,860.00
8	R	14609	113579A	Cass County Road Commission	Dutch Settlement Street	Dowagiac Creek Bridge, in LaGrange and Wayne Twp's	Guardrail upgrades	\$33,500.00		\$26,800.00	\$6,700.00
8	R	14609	113579A	Cass County Road Commission	Indian Lake Road	Dowagiac Creek Bridge, in Polkagon Twp.	Guardrail upgrades	\$71,700.00		\$57,360.00	\$14,340.00
9	R	16609	113581A	Cheboygan County Road Commission	Old School Road	between E. Mullet Lake Road and Quail Trail, in Mullet Twp	Vertical curve modification, shoulder widening, & slope flattening.	\$63,000.00		\$50,400.00	\$12,600.00
10	R/U	17609	113582A & C	Chippewa County Road Commission	Lakeshore Drive, Gogomain Road and eight intersections	Countywide	Sign upgrade installations with sign post delineators.	\$65,000.00	\$3,250.00	\$52,000.00	\$13,000.00
11		19609	113583A	Clinton County Road Commission	Airport Road	South of Cutler Road	Vertical curve modification and sight distance improvements.	\$250,000.00		\$200,000.00	\$50,000.00
12	U	19609	113584A	Clinton County Road Commission	Chandler	at Coleman	Signal Installation	\$150,000.00		\$120,000.00	\$30,000.00
13	U	22609	113586A	City of Kingsford	Hoadley Avenue	from Maple Street to M-95	Vertical curve, storm sewer, curb & gutter	\$385,000.00		\$308,000.00	\$77,000.00
14	R	25609	113587A	Genesee County Road Commission	Cook Road	at Jones Creek	Guardrail installation	\$60,000.00		\$48,000.00	\$12,000.00
14	U	25609	113587A	Genesee County Road Commission	Stanley Road	At Lake drain east of Clio Road, in Mt. Morris Twp.	Guardrail Installations	\$18,000.00		\$14,400.00	\$3,600.00
15	U	25609	113588A	Genesee County Road Commission	Calkins Road	at Beecher Road, in Flint Twp	Remove right turn lane.	\$136,600.00		\$109,280.00	\$27,320.00
16	U	25609	113589A	Genesee County Road Commission	Davison Road	at Oak Road, Davison Twp	Install overhead beacons and flashing beacons on stop ahead and stop signs.	\$15,200.00		\$12,160.00	\$3,040.00
16	U	25609	113589A	Genesee County Road Commission	Lake Road	at Tuscola Road, in Vienna Twp.	Install flashing beacons on stop ahead and stop signs.	\$15,000.00		\$12,000.00	\$3,000.00
16	U	25609	113589A	Genesee County Road Commission	Lapeer Road	at Oak Road, in Davison Twp	Install flashing beacons on stop ahead and stop signs.	\$15,000.00		\$12,000.00	\$3,000.00
16	U	25609	113589A	Genesee County Road Commission	Irish Road	at Potter Road, in Richfield and Davison Twp's	Install flashing beacons on stop ahead and stop signs.	\$15,000.00		\$12,000.00	\$3,000.00
16	R	25609	113589A	Genesee County Road Commission	Green Road	State Road (M-15)	Install 12" solar flashers on stop and stop ahead signs	\$15,000.00		\$12,000.00	\$3,000.00
17	R	28609	113591A	Grand Traverse County Road Commission	Potter Road	at Garfield Road	Install ground mounted flashers on stop and stop ahead signs.	\$32,200.00		\$25,760.00	\$6,440.00
17	R	28609	113591A	Grand Traverse County Road Commission	Potter Road	at Three Mile Road	Install ground mounted flashers on stop and stop ahead signs.	\$32,200.00		\$25,760.00	\$6,440.00
17	R	28609	113591A	Grand Traverse County Road Commission	Summit City Road	at Walton Road	Install ground mounted flashers on stop and stop ahead signs.	\$32,200.00		\$25,760.00	\$6,440.00
18	R	28609	113592A	Grand Traverse County Road Commission	Garfield Road	from the Kingsley NVL northerly to River Road, in Paradise Twp	Permanent signage upgrade with sign post delineators.	\$5,300.00		\$4,240.00	\$1,060.00
18	U	28609	113592A	Grand Traverse County Road Commission	Premier Street	at Park Drive, in Garfield Twp	Install ground mounted flashing beacons and signing upgrade.	\$7,000.00		\$5,600.00	\$1,400.00
19	R	29609	113593A	Gratiot County Road Commission	Countywide	210 intersections	Permanent sign upgrades with sign post delineators.	\$94,000.00		\$75,200.00	\$18,800.00
20	R	30609	113594A & C	Hillsdale County Road Commission	Long Lake Road & Montgomery Road	from Montgomery Road to Bankers Road & Long Lake Road to M-99	Guardrail installation and culvert extension.	\$470,600.00	\$23,530.00	\$376,480.00	\$94,120.00
21	U	33609	113595A	Ingham County Road Commission	Willoughby Road	at Aurelius Road, in Delhi Twp	Intersection re-alignment and traffic signal upgrade.	\$200,000.00		\$160,000.00	\$40,000.00
22	R	34609	113599A	Ionia County Road Commission	Charlotte Highway	Eaton Highway to Portland South City limits, in Danby Township	Permanent sign and recessed wet tape pavement marking upgrades.	\$330,000.00		\$264,000.00	\$66,000.00
23	R/U	34609	113601A	Ionia County Road Commission	Riverside Drive	M-66 to Lyons West Village limits, in Ionia Township	Permanent sign and recessed wet tape pavement marking upgrades.	\$365,000.00		\$292,000.00	\$73,000.00
24	R	34609	113602A	Ionia County Road Commission	6 bridge locations	Countywide	Guardrail upgrade	\$285,400.00		\$228,320.00	\$57,080.00
25	R	36609	113603A & C	Iron County Road Commission	CR 424	East C.L. of Gaastra to US-2 intersection, in Mastodon and Stambough Twp's	Permanent sign upgrades	\$50,000.00	\$2,500.00	\$40,000.00	\$10,000.00

Number	U/R/B	Cont Sect.	Job Num.	Lead Agency	Project Name	Project Limits	Work Type	Project Estimate	Fed PE Estimate	Fed STH	Local
26	R	36609	113604A	Iron County Road Commission	McNitt Road / Twin Road	at CR 657, in Iron River Township	Intersection re-alignment	\$98,000.00		\$78,400.00	\$19,600.00
27	R	37609	113605A	Isabella County Road Commission	Whiteville Road	Doherty Road to Coleman Road in Vernon Twp	Shoulder widening, guardrail installation, and slope work	\$180,000.00		\$144,000.00	\$36,000.00
28	R	38609	113607A	Jackson County Road Commission	Various Roads	Countywide	Install recessed pavement markings.	\$390,000.00		\$312,000.00	\$78,000.00
29	R	38609	113608A	Jackson County Road Commission	Territorial Road	Culvert over Plum Orchard Creek	Guardrail upgrade and replace headwall.	\$130,000.00		\$104,000.00	\$26,000.00
30	U	38609	113609A	City of Jackson	Trail Street	at Norfolk Southern Railroad Crossing	Construct non-motorized crossing and bridge sidewalk repair.	\$62,500.00		\$40,000.00	\$10,000.00
31	U	39609	113612A	Kalamazoo County Road Commission	Douglas Avenue	at West G Avenue, in Cooper Twp	Intersection sight distance improvements, super-elevation modification, and guardrail upgrade.	\$134,600.00		\$107,680.00	\$26,920.00
32	U	39609	113614A	City of Portage	Osterhout Road	at Oakland Drive	Install four way flasher, upgrade size of permanent signs.	\$24,500.00		\$19,600.00	\$4,900.00
33	R	41609	113617A	Kent County Road Commission	Fruit Ridge Avenue	6 Mile to 8 Mile, in Alpine Twp.	Clear Zone and Surface Friction Improvements	\$95,000.00		\$76,000.00	\$19,000.00
33	R	41609	113617A	Kent County Road Commission	Lincoln Lake	5 Mile to 6 Mile, in Gratten Twp.	Tree removal.	\$20,000.00		\$16,000.00	\$4,000.00
34	U	41609	113618A	Kent County Road Commission	84th Avenue	at Bulingame, in Byron Twp.	Traffic Signal Modernization	\$85,000.00		\$68,000.00	\$17,000.00
34	U	41609	113618A	Kent County Road Commission	68th Avenue	at Eastern Avenue, in Gaines Twp.	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$85,000.00		\$68,000.00	\$17,000.00
34	U	41609	113618A	Kent County Road Commission	76th Avenue	at Byron Center Road, in Byron Twp.	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$85,000.00		\$68,000.00	\$17,000.00
34	U	41609	113618A	Kent County Road Commission	68th Avenue	at Clay Avenue, in Byron Twp.	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$85,000.00		\$68,000.00	\$17,000.00
35	R	41609	113619A	Kent County Road Commission	Bailey Drive	At Parnell Avenue, in Vergennes Township	Vertical curve modification.	\$200,000.00		\$160,000.00	\$40,000.00
36	R	41609	113621A	Kent County Road Commission	17 Mile Road	at Myers Lake Avenue, in Nelson Township	Vertical curve modification.	\$250,000.00		\$200,000.00	\$50,000.00
37	U	41609	113622A	City of Grand Rapids	Leonard Street	at Ball Avenue	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$100,000.00		\$80,000.00	\$20,000.00
37	U	41609	113622A	City of Grand Rapids	Michigan Street	at Eastern Avenue	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$100,000.00		\$80,000.00	\$20,000.00
38	U	41609	113623A	City of Rockford	River Street	Between W. Division Street and W. Bridge Street	Guardrail and HMA valley gutter replacement	\$26,200.00		\$20,960.00	\$5,240.00
39	R	42609	113624A	Keweenaw County Road Commission	Eagle Harbor Road	Copper Falls and Owl's Creek, in Eagle Harbor Twp	Guardrail Upgrade	\$70,500.00		\$56,400.00	\$14,100.00
40	R	43609	113626A	Lake County Road Commission	W 4 Mile Road	Main Street easterly 2.25 miles to M-37	Correct crown issues, rumble stripe, and drainage improvements.	\$250,000.00		\$200,000.00	\$50,000.00
41	R	44609	113627A	Lapeer County Road Commission	Pratt Road	Brandt Lane to M-24, in Hadley Township	Guardrail Installation, tree removal, centerline corrugation	\$220,600.00		\$160,480.00	\$44,120.00
41	R/U	44609	113627A	Lapeer County Road Commission	Lippencott Road	From Hadley Road to Baldwin Road, in Elba Township	Guardrail Installation, tree removal, centerline corrugation, and perm. signing with lollipop upgrades.	\$95,300.00		\$76,240.00	\$19,060.00
41	R	44609	113627A	Lapeer County Road Commission	Hegel Road	from Washburn Road to Hadley Road, in Hadley Township	Guardrail Installation, tree removal, centerline corrugation, and perm. signing upgrades.	\$158,600.00		\$126,880.00	\$31,720.00
42	U	47609	113629A	Livingston County Road Commission	Latson Road	at Golf Club Road	Upgrade traffic signals to box span configuration and install Advance Dilemma Zone Detection.	\$90,000.00		\$72,000.00	\$18,000.00
42	U	47609	113629A	Livingston County Road Commission	Old US-23	at Hyme Road	Upgrade traffic signals to box span configuration and install Advance Dilemma Zone Detection.	\$90,000.00		\$72,000.00	\$18,000.00
42	U	47609	113629A	Livingston County Road Commission	Lee Road	at Rickett Road	Upgrade traffic signals to box span configuration and install center left turn phase.	\$65,000.00		\$52,000.00	\$13,000.00
42	U	47609	113629A	Livingston County Road Commission	Grand River Avenue	at Burkhart Road	Upgrade traffic signals to box span configuration and install center left turn phase.	\$79,300.00		\$63,440.00	\$15,860.00
43	U	47609	113631A	Livingston County Road Commission	Hall Road	from Sheldon Road to Eight Mile Road	Install paved shoulders and HMA overlay.	\$188,100.00		\$150,480.00	\$37,620.00
44	R	48609	113632A	Luce County Road Commission	CR 403	.3 miles N of CR408 N 0.1 mi. in Pentland Twp	Slope flattening	\$36,000.00		\$28,800.00	\$7,200.00
45	U	50609	113635A	Road Commission of Macomb County	Mound	at 9 intersections	Install traffic signal vehicle actuation and advanced vehicle detection.	\$500,000.00		\$400,000.00	\$100,000.00
46	U	50609	113636A & C	Road Commission of Macomb County	21 Mile Road	at 10 intersections	Install traffic signal vehicle actuation and advanced vehicle detection, and countdown ped signal installation.	\$500,000.00	\$2,400.00	\$400,000.00	\$100,000.00
47	U	50609	113637A	Road Commission of Macomb County	9 Mile Road, 21 Mile Road, 22 Mile Road, and Hayes Road	at Marmon, Tilch, Shelby and Clinton River Road	Upgrade traffic signal with box span configuration, add vehicle actuation and advanced vehicle detection, and countdown ped signal installation.	\$500,000.00		\$400,000.00	\$100,000.00
48	U	50609	107993A	City of Warren	Citywide	Various locations	Guardrail upgrades	\$12,800.00		\$10,240.00	\$2,560.00
49	R	51609	113639A	Manistee County Road Commission	Nine Mile Road	Yates Road to Marilla Road, in Marilla Township	Guardrail improvements and tree removal.	\$200,000.00		\$160,000.00	\$40,000.00
50	R	57609	113641A	Missaukee County Road Commission	Countywide	Various locations	Guardrail upgrades.	\$170,000.00		\$136,000.00	\$34,000.00
51	U	58609	113642A	Monroe County Road Commission	Grafton Road	At North Stony Creek Road	Resurfacing of intersection, restriping of lanes at curve, and permanent sign upgrades with sign post delineators.	\$96,800.00		\$77,440.00	\$19,360.00
52	R	58609	113643A	Monroe County Road Commission	Swan Creek Road	I-75 to N. Dixie Highway	Upgrade permanent signs and install sign post delineators	\$19,000.00		\$15,200.00	\$3,800.00

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53	R	58609	113644A	Monroe County Road Commission	Rawsonville Road	Palmer Road to Colf Road	Clear brush and trees, regrade ditches and remove fixed objects.	\$99,100.00		\$79,280.00	\$19,820.00
54	R	59609	113645A	Montcalm County Road Commission	Dagget Road	over the Little Muskegon River, in Reynolds Twp.	Guardrail upgrades.	\$40,600.00		\$32,480.00	\$8,120.00
55	R	59609	113646A	Montcalm County Road Commission	Stanton Road	at Wyman Road, in Day and Evergreen Twp's	Passing flare	\$134,100.00		\$107,280.00	\$26,820.00
56	R	61609	113647A & C	Muskegon County Road Commission	14 locations	Countywide	Permanent sign upgrades with sign post delineators and pavement marking upgrades.	\$12,000.00	\$600.00	\$9,600.00	\$2,400.00
57	U	61609	113648A	City of Norton Shores	Henry Street	Between Aue Road and Randall Road	Pedestrian Sidewalk	\$34,000.00		\$27,200.00	\$6,800.00
58	U	63609	113649A	City of Novi	Meadowbrook Road	at Nine Mile Road	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$152,000.00		\$121,600.00	\$30,400.00
59	R	67609	113651A	Osceola County Road Commission	20 Mile Road	at Mackinaw Trail	Vertical curve modification and culvert reconstruction and extension	\$350,000.00		\$280,000.00	\$70,000.00
60	R	69609	113652A	Otsego County Road Commission	Nowak Road	at Poquette Road	Intersection realignment	\$188,000.00		\$150,400.00	\$37,600.00
61	R	72609	113656A	Roscommon County Road Commission	Old 76	Hudson Creek culvert, in Higgins Twp	Guardrail upgrade and slope flattening	\$22,000.00		\$17,600.00	\$4,400.00
62	U	81609	113659A	Washtenaw County Road Commission	Rawsonville Road	at Martz Road	Add center left turn lanes in all four quadrants and install traffic signal.	\$480,000.00		\$384,000.00	\$96,000.00
63	U	81609	113662A	Washtenaw County Road Commission	Carpenter Road	at Packard Road	Access Management. Install concrete raised medians to limit left turn movements, install perm. signs, and raised pav't markings.	\$60,000.00		\$48,000.00	\$12,000.00
64	U	82609	113663A	City of Detroit	Central Street	West Vernor to McGraw	Pedestrian crossing and advance signs, upgrade signals, pavement markings, ADA ramp improvements.	\$500,000.00		\$400,000.00	\$100,000.00
65	U	82609	113664A	City of Detroit	West Seven Mile	Van Dyke to Gratiot	Midblock pedestrian crossings, signal upgrades, permanent signings, pavement marking and ADA ramps.	\$500,000.00		\$400,000.00	\$100,000.00
66	U	82609	113665A	City of Detroit	5 Locations	Davison at Ryan, John R at 7 Mile, Nevada at Ryan, Chene at Vernor, and Lonyo at McGraw.	Upgrade traffic signals to box span configuration and install countdown pedestrian signals, upgrade pavement markings and retime signals.	\$500,000.00		\$400,000.00	\$100,000.00
67	U	82609	113666A	City of Detroit	Chicago Street	from Greenfield to 150 feet west of Monica Street	Pedestrian crossing and advance warning signing signs, signal upgrades, pavement marking, and ADA ramps.	\$500,000.00		\$400,000.00	\$100,000.00
70	U	82609	113667A	City of Detroit	Chicago Strret	Spinoza Drive to Greenfield	Pedestrian crossing and advance signs, upgrade signals, pavement markings, ADA ramp improvements.	\$500,000.00		\$400,000.00	\$100,000.00
71		82609	113669A	City of Detroit	5 locations	Schoolcraft at Wyoming, Lyndon at Meyers, Lyndon at Schaefer, Lyndon at Wyoming, and Puritan at Wyoming.	Upgrade traffic signals to box span configuration and install countdown pedestrian signals, upgrade pavement markings and retime signals.	\$500,000.00		\$400,000.00	\$100,000.00
68	U	82609	113672A	City of Detroit	Dix and West Vernor	Woodmere to Waterman and Lansing to 20th.	Pedestrian crossing and advance warning signing signs, signal upgrades, pavement marking, and ADA ramps.	\$500,000.00		\$400,000.00	\$100,000.00
69	U	82609	113673A	City of Detroit	W. Seven Mile Road	I-75 Service Drive east to Vandyke	Midblock pedestrian crossings, signal upgrades, permanent signings, pavement marking and ADA ramps.	\$500,000.00		\$400,000.00	\$100,000.00
72	U	82609	113674A	City of Livonia	Churchhill High School/Livonia Career Center	at Newbergh Road	Upgrade ped signals to countdown ped signals.	\$10,000.00		\$8,000.00	\$2,000.00
73	U	82609	113675A	City of Taylor	Wick Road	at Pardee Road	Re-stripe Wick Road to include center left turn lane, traffic signal upgrade, and extend EB right turn lane.	\$333,400.00		\$266,720.00	\$66,680.00
74	U	82609	113676A	City of Woodhaven	West Road	at Hall Road	Traffic signal upgrades, add center left turn lane phase, and reconstruct intersection pavement.	\$299,200.00		\$239,360.00	\$59,840.00
75	R	83609	113677A & C	Wexford County Road Commission	47 Road	M-42 to 14 Road, in Cedar Creek Twp	Super-elevation and horz. curve modification, fixed object removal, shoulder paving, and curve delineation.	\$325,000.00	\$16,250.00	\$260,000.00	\$65,000.00
<b>Selected Project Totals=</b>								<b>\$17,203,200.00</b>	<b>\$68,530.00</b>	<b>\$13,713,760.00</b>	<b>\$4,054,940.00</b>

**NON-SELECTED PROJECTS**

1	R	02609		Alger County Road Commission	Old Indantown Road	0.9 to 1.2 miles east of Connors Road	Vertical curve modification.	\$100,000.00		\$80,000.00	\$20,000.00
2	R	10609		Benzie County Road Commission	Cinder Road	Pioneer Road to Reynolds Road	Sign upgrade installations	\$15,600.00		\$12,480.00	\$3,120.00
3	R	10609		Benzie County Road Commission	Reynolds Road	Leelanau SCL southerly to a point 0.48 miles south of the Leelanau SCL, in Almira Twp.	Guardrail upgrade and shoulder paving.	\$152,600.00		\$122,080.00	\$30,520.00
4	R	10609		Benzie County Road Commission	Fowler Road	0.47 miles east of Valley Road easterly 0.69 miles, in Platte Twp.	Guardrail upgrade and shoulder paving.	\$236,100.00		\$188,880.00	\$47,220.00
5	R	10609		Benzie County Road Commission	Lobb Road	M-115 to South Shore, in Crystal Lake Twp.	Guardrail upgrade	\$40,300.00		\$32,240.00	\$8,060.00
6	R	10609		Benzie County Road Commission	King Road	75 ft across Betsie River	Guardrail Upgrade	\$15,300.00		\$12,240.00	\$3,060.00
7	R	10609		Benzie County Road Commission	Deadstream Road	M-22 to Honor West Village Limits	Sign upgrade installations	\$16,800.00		\$13,440.00	\$3,360.00
8	U	22609		Dickinson County Road Commission	Hydraulic Falls Road	from Breitung Cutoff Nothwesterly 1800 feet at Tom King's Creek and White Creek, in Norway and Sagola Twps	Horizontal and vertical curve modifications.	\$381,000.00		\$304,800.00	\$76,200.00
9	R	22609		Dickinson County Road Commission	Herzog Road and WPA Road		Reconstruct and extend culverts and remove ex. guardrail	\$84,900.00		\$67,920.00	\$16,980.00

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10	U	25609		Genesee County Road Commission	S. Saginaw Road	at McCaslin Road, in Grand Blanc Twp	Advanced warning beacons.	\$45,000.00		\$36,000.00	\$9,000.00
11	U	25609		Genesee County Road Commission	Holly Road	1100 ft south of Baldwin Road, in Grand Blanc Twp.	Guardrail installation	\$38,500.00		\$30,800.00	\$7,700.00
12	U	25609		Genesee County Road Commission	NB S.Saginaw Road	At I-75 interchange, in Grand Blanc Twp	Guardrail installations	\$34,000.00		\$27,200.00	\$6,800.00
13	R	29609		Gratiot County Road Commission	State Road	at Bradley Drain, in Fulton and Washington Twp's	Culvert replacement and extension, and shoulder widening.	\$320,000.00		\$256,000.00	\$64,000.00
14	R	30609		Hillsdale County Road Commission	Reading Road	at Abbott Road	Intersection realignment, 1/2 mile roadway crush and shape.	\$358,600.00	\$17,930.00	\$286,880.00	\$71,720.00
15	U	31609		Houghton County Road Commission	Paradise Road	Pilgrim Road to a point 800 ft north of Pilgrim Road, in Portage Twp.	Vertical curve modification.	\$70,000.00		\$56,000.00	\$14,000.00
16	R	32609		Huron County Road Commission	Bay Port Road	at McAlpin Road, in Brookfield Township	Intersection realignment and guardrail upgrade	\$400,000.00		\$320,000.00	\$80,000.00
17	R	32609		Huron County Road Commission	Ruth Road	over Smith County Drain, over Elm Creek, and over Cook County Drain, and over Rock Falls Creek, in Sherman and Sand Beach Twps	Guardrail upgrades	\$50,000.00		\$40,000.00	\$10,000.00
18	R	35609		Iosco County Road Commission	8 locations	Countywide	Guardrail Upgrades	\$201,400.00		\$161,120.00	\$40,280.00
19	R	38609		Jackson County Road Commission	5 various locations	at bridge structures, in Sandstone, Hanover, Tomkins, Waterloo, and Columbia Twps.	Upgrade guardrail and bridge railings	\$280,000.00		\$224,000.00	\$56,000.00
20	R	38609		Jackson County Road Commission	Sharon Valley Road	at Raisin River, in Norvell Twp	Replace culvert and guardrail	\$280,000.00		\$224,000.00	\$56,000.00
21	U	38609		Jackson County Road Commission	Kimmel Road	Stream between S. Jackson Road & Browns Lake Road, in Summit Twp	Replace culvert and guardrail	\$185,000.00		\$148,000.00	\$37,000.00
22	U	41609		Kent County Road Commission	84th Avenue	at Division Avenue, in Byron and Gaines Twp's	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$85,000.00		\$85,000.00	\$17,000.00
23	U	41609		Kent County Road Commission	Ada Avenue	at Spaulding Avenue, in Ada Twp.	Traffic signal modernization	\$85,000.00		\$68,000.00	\$17,000.00
24	U	41609		Kent County Road Commission	Grand River Avenue	at Knapp Avenue, in Ada Twp.	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$385,000.00		\$308,000.00	\$77,000.00
25	R	41609		Kent County Road Commission	100th Avenue	at Eastern Avenue, in Gaines Twp.	Vertical curve modification.	\$300,000.00		\$240,000.00	\$60,000.00
26	U	41609		City of Grand Rapids	Fulton Street	at Monroe Avenue	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$100,000.00		\$80,000.00	\$20,000.00
27	R	43609		Lake County Road Commission	Forman Road	Baldwin Road north to US-10	Correct crown issues, and drainage improvements.	\$215,000.00		\$172,000.00	\$43,000.00
28	U	47609		Livingston County Road Commission	Brighton Road	at Bauer Road	Upgrade traffic signals to box span configuration and install center left turn phase for EB movement.	\$65,000.00		\$52,000.00	\$13,000.00
29	U	50609		Road Commission of Macomb County	Dequindre and Metro Parkway	11 intersections	Install traffic signal vehicle actuation and advanced vehicle detection.	\$500,000.00		\$400,000.00	\$100,000.00
30	U	50609		Road Commission of Macomb County	Dequindre Road	at 11 Mile Road	Add right turn lanes.	\$500,000.00	\$40,000.00	\$400,000.00	\$100,000.00
31	U	50609		City of Sterling Heights	15 Mile Road and Ryan Road	Dequindre Road to Hayes Road and 14 Mile Road to M-59	Permanent sign upgrades.	\$85,400.00		\$68,320.00	\$17,080.00
32	R	51609		Manistee County Road Commission	Nine Mile Road	Elm Road to 1/2 mi west of Chief Road, in Bear Lake Township.	Crown correction, upgrade guardrail and permanent signing.	\$310,000.00		\$248,000.00	\$62,000.00
33	U/R	56609		Midland County Road Commission	Countywide	Various locations	Install new traffic signals.	\$504,000.00		\$400,000.00	\$104,000.00
34	R	58609		Monroe County Road Commission	Lewis Avenue	Rauch Road to Morocco Road	Cold mill and resurface and shoulder improvements.	\$302,400.00		\$241,920.00	\$60,480.00
35	R	58609		Monroe County Road Commission	Dixon Road	Summerfield Road to Wells Road	Upgrade/install signing and delineation.	\$12,500.00		\$10,000.00	\$2,500.00
36	R	58609		Monroe County Road Commission	Oakville-Waltz Road	at Townsend and Wheaton Drain	Reconstruct culvert and extend, vertical curve modification, and clearing.	\$139,100.00		\$111,280.00	\$27,820.00
37	R	58609		Monroe County Road Commission	Albain Road	Strasburg Road to Goutz Road	Upgrade signing and delineation, single chip seal.	\$65,000.00		\$52,000.00	\$13,000.00
38	R	58609		Monroe County Road Commission	Plank Road	Yensch Road to Ostrander Road	Double chip seal coat, upgrade permanent signs and install sign post delineators, and permanent pavement markings.	\$362,000.00		\$289,600.00	\$72,400.00
39	R	59609		Montcalm County Road Commission	10 locations	Countywide	Bridge railing and approach guardrail.	\$214,400.00		\$171,520.00	\$42,880.00
40	U	61609		City of Muskegon	Black Creek Road/Latimer Drive/Port City Boulevard	from E. Keating Street to Remembrance Drive	Super-elevation modification.	\$175,000.00		\$140,000.00	\$35,000.00
41	U	61609		City of Muskegon	Sherman Boulevard	from Barclay Street to Henry Street	Pedestrian sidewalk.	\$50,000.00		\$40,000.00	\$10,000.00
42	U	63609		Road Commission of Oakland County	Grand River Avenue	at Haggerty Road	Upgrade traffic signals to box span configuration and install ADA ramps.	\$200,000.00		\$160,000.00	\$40,000.00
43	U	63609		Road Commission of Oakland County	10 Mile Road	at Haggerty Road	Upgrade traffic signals to box span configuration and install ADA ramps.	\$200,000.00		\$160,000.00	\$40,000.00
44	U	63609		Road Commission of Oakland County	Avon Road	at Crooks Road	HMA overlay and upgrade traffic signal to box span configuration.	\$350,000.00		\$280,000.00	\$70,000.00
45	U	63609		City of Farmington	City wide	Various locations	Upgrade permanent stop and yield signs and install sign post delineators	\$102,800.00		\$82,240.00	\$20,560.00
46	U	63609		City of Pontiac	Bagley Road	at Orchard Lake Road	Add left turn lane and traffic signal upgrade to box span configuration and add ped signals.	\$260,000.00		\$208,000.00	\$52,000.00
47	U	63609		City of Pontiac	Madison	at Arlene	Upgrade traffic signal to 12" heads, re-time, install new ped signals and ADA ramps.	\$76,000.00		\$60,800.00	\$15,200.00

Number	U/R/B	Cont Sect.	Job Num.	Lead Agency	Project Name	Project Limits	Work Type	Project Estimate	Fed PE Estimate	Fed STH	Local
48	R	64609		Oceana County Road Commission	Stony Lake Road	between 44th Avenue and 56th Avenue	Crush and shape, shoulder paving, lane widening.	\$454,800.00		\$363,840.00	\$90,960.00
49	R	64609		Oceana County Road Commission	Oceana Drive	Oceana SCL to Rothbury SVL, in Grant Twp.	HMA coldmill and resurface.	\$185,700.00		\$148,560.00	\$37,140.00
50	R	64609		Oceana County Road Commission	Filmore Road	Between 198th Avenue to Oceana ECL, in Leavitt Twp	HMA crush & shape and resurface, and add paved shoulders.	\$392,100.00		\$313,680.00	\$78,420.00
51	R	64609		Oceana County Road Commission	192nd Avenue/Fillmore Road	from Leavitt Township line northerly and easterly to 198th Avenue.	HMA crush and shape & surfacing, and paved shoulder ribbon.	\$466,100.00		\$372,880.00	\$93,220.00
52	R	67609		Osceola County Road Commission	14 Mile Road	Lake County Line to 220th Ave	Reconstruction to CI A, roadside enhancements	\$350,000.00		\$280,000.00	\$70,000.00
53	R	69609		Otsego County Road Commission	Big Lake Road	from M-32 and McCoy Rd	Widen lanes and shoulders, horizontal curve modification.	\$398,000.00		\$318,400.00	\$79,600.00
54	R	70609		Ottawa County Road Commission	Various Locations	Countywide	Upgrade street name signs	\$50,000.00		\$40,000.00	\$10,000.00
55	U	70609		Ottawa County Road Commission	511 Locations	Countywide	Upgrade street name signs	\$100,000.00		\$80,000.00	\$20,000.00
56	R	71609		Presque Isle County Road Commission	Countywide	Various locations	Permanent sign upgrades with sign post delineators.	\$55,000.00		\$44,000.00	\$11,000.00
57	R	72609		Roscommon County Road Commission	West Lansing Road	at Cut River culvert, in Markey Twp.	Guardrail upgrades and HMA surfacing for drainage improvements	\$70,000.00		\$56,000.00	\$14,000.00
58	R	75609		Schoolcraft County Road Commission	CR 437	0.1 mile north of USFS Rd #2889, in Thompson Twp.	Vertical curve modification.	\$92,500.00		\$74,000.00	\$18,500.00
59	R	75609		Schoolcraft County Road Commission	Railroad Street	at M-77, in Seney Twp	Remove head wall, culvert, widen intersection	\$48,700.00		\$38,960.00	\$9,740.00
60	R	75609		Schoolcraft County Road Commission	CR 435	at Bursaw Creek, in Thompson Twp	Reconstruct and extend culvert, remove guardrail and flatten slopes.	\$92,500.00		\$74,000.00	\$18,500.00
61	R	75609		Schoolcraft County Road Commission	CR 434	Crossing Gulliver Lake outlet, in Doyle Twp	Extend culvert, flatten slope, improve drainage.	\$92,500.00		\$74,000.00	\$18,500.00
62	R	75609		Schoolcraft County Road Commission	CR 431	at Bulldog Creek, Mueller Twp	Reconstruct and extend culvert, remove guardrail and flatten slopes.	\$94,000.00		\$75,200.00	\$18,800.00
63	R	75609		Schoolcraft County Road Commission	CR 447	at twin culverts 1.0 mile west of ECL, in Germfask Twp	Reconstruct and extend culvert, remove guardrail and flatten slopes.	\$93,000.00		\$74,400.00	\$18,600.00
64	R	75609		Schoolcraft County Road Commission	Lustila Road	0.5 mile west of ECL, in Germfask Twp	Reconstruct and extend culvert, remove guardrail and flatten slopes.	\$88,800.00		\$71,040.00	\$17,760.00
65	R	75609		Schoolcraft County Road Commission	CR 435	at Gierke Creek, in Thompson Twp	Reconstruct and extend culvert and flatten slopes.	\$90,000.00		\$72,000.00	\$18,000.00
66	R	75609		Schoolcraft County Road Commission	Crooked Lake	South of County Line, in Hiawatha Twp	Extend culvert, flatten slope, improve curves.	\$67,800.00		\$54,240.00	\$13,560.00
67	R	75609		Schoolcraft County Road Commission	M-77	at CR-436	Improve intersection line of sight in quadrants and improve approaches for driver awareness.	\$83,000.00		\$66,400.00	\$16,600.00
68	R	75609		Schoolcraft County Road Commission	CR 450	at curve approx. 11 miles north of M-28	Remove fixed objects, improve fore and back slopes to 1 on 3 or flatter.	\$91,250.00		\$73,000.00	\$18,250.00
69	R	75609		Schoolcraft County Road Commission	CR 445	at CR 437	Remove fixed objects, improve fore and back slopes to 1 on 3 or flatter.	\$89,450.00		\$71,560.00	\$17,890.00
70	R	76609		Shiawassee County Road Commission	State Road	at Britton Road, in Antrim Twp	Replace culvert, widen shoulder, update signs	\$207,100.00		\$165,680.00	\$41,420.00
71	R	80609		Van Buren County Road Commission	CR 388	at 64th, 67th & 70th Street, in Geneva Twp	Widen for turn/bypass lanes	\$323,400.00		\$258,720.00	\$64,680.00
72	U	82609		City of Detroit	Livernois	West Vernor to Joy Road	Pedestrian crossing and advance signs, upgrade signals, pavement markings, ADA ramp improvements.	\$500,000.00		\$400,000.00	\$100,000.00
73	U	82609		City of Livonia	Newburgh Road	at Schoolcraft (N. side of I-96)	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$105,000.00		\$84,000.00	\$21,000.00
74	U	82609		City of Livonia	Merriman Road	at Schoolcraft (N. side of I-96)	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$127,500.00		\$102,000.00	\$25,500.00
75	U	82609		City of Livonia	Merriman Road	at Schoolcraft (S. side of I-96)	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$122,500.00		\$98,000.00	\$24,500.00
76	U	82609		City of Livonia	Newburgh Road	at Schoolcraft (S. side of I-96)	Upgrade traffic signals to box span configuration and install countdown pedestrian signals.	\$105,000.00		\$84,000.00	\$21,000.00
<b>Non-Selected Project Totals=</b>								<b>\$13,984,400.00</b>	<b>\$57,930.00</b>	<b>\$11,201,320.00</b>	<b>\$2,800,080.00</b>