

**2014 – 2017 GVMC Metropolitan Transportation Plan Projects List**

Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Total Project Cost (\$1000s)
2014	American Red Cross	One (1) Minivan w/lift replacement	Areawide		One (1) Minivan w/lift replacement MI-16-X002	\$27,717.00	5310	\$6,929.00	CTF		\$34,646.00
2014	American Red Cross	Two (2) vehicles (auto-Impala) replacement	Areawide		Two (2) vehicles (auto-Impala) replacement	\$34,217.00	5310	\$8,554.00	CTF		\$42,771.00
2014	American Red Cross	Two (2) vehicles expansions	Areawide		Two (2) vehicles expansions	\$54,022.00	5310	\$13,506.00	CTF		\$67,528.00
2014	American Red Cross	Two (2) vehicles (auto-Impala) replacement	Areawide		Two (2) vehicles (auto-Impala) replacement	\$34,217.00	5310	\$8,554.00	CTF		\$42,771.00
2014	American Red Cross	Expansion Vehicle (1)	Areawide		1 Expansion vehicle	\$18,390.00	5310	\$4,597.00	CTF		\$22,987.00
2014	City of East Grand Rapids	Reeds Lake Trail Channel Bridge and Boardwalk	Lakeside Dr. to Reeds Lake BLVD. north arm		Boardwalk	\$318,746.00	TAU			\$171,632.00	\$490,378.00
2014	City of East Grand Rapids	Lakeside Drive	Greenwood Drive to Wealthy Street	0.36	Reconstruct Existing	\$403,627.00	STU			\$141,373.00	\$654,000.00
2014	City of Grand Rapids	Michigan Street	College Avenue to Eastern Avenue	0.38	Rotomill/resurface	\$165,000.00	STU			\$85,000.00	\$300,000.00
2014	City of Grand Rapids	Buchanan Avenue	Alger Street to Stewart Street	0.50	Reconstruct	\$231,438.00	STU			\$81,063.00	\$375,000.00
2014	City of Grand Rapids	Carlton Avenue	Lake Drive to Fulton Street	0.35	Reconstruct	\$159,970.00	STU			\$56,030.00	\$259,200.00
2014	City of Grand Rapids	Burton Street	Plymouth Avenue to Breton Avenue	0.75	Rotomill/resurface	\$460,231.00	STU			\$161,199.00	\$745,716.00
2014	City of Grand Rapids	Richmond Street	Alpine Avenue to 200' E. of Turner Avenue	0.53	Reconstruct	\$277,725.00	STU			\$97,275.00	\$450,000.00
2014	City of Grand Rapids	Turner Avenue	Ann Street to US-131 SB Ramps	0.27	Rotomill/Resurface	\$124,421.00	STU			\$43,579.00	\$201,600.00
2014	City of Grand Rapids	Fuller Avenue	Michigan Street to Race Street	0.16	Rotomill/resurface	\$185,150.00	STU			\$64,850.00	\$300,000.00
2014	City of Grand Rapids	Michigan Street	Lafayette Avenue to College Avenue	0.25	Reconstruct	\$185,150.00	STU			\$64,850.00	\$300,000.00
2014	City of Grand Rapids	Burton Street	Towner Avenue to Division Avenue	0.59	Reconstruct	\$229,586.00	STU			\$80,414.00	\$372,000.00
2014	City of Grand Rapids	Monroe Avenue	Louis Street to I-196	0.49	Rotomill/resurface	\$166,635.00	STU			\$58,365.00	\$270,000.00
2014	City of Grand Rapids	College Avenue	Michigan Street		Design and implementation of improvements through geometric alteration to include left turns at Michigan and College intersection	\$416,531.00	CM			\$104,133.00	\$624,797.00
2014	City of Grand Rapids	ITS Signal Communications	Areawide		ITS Traffic signal communications and synchronization, Phase II (transfer to IP and GPS clocks at up to 60 locations)	\$160,000.00	CM			\$40,000.00	\$240,000.00

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2014	City of Grand Rapids	ITS Operations	Areawide		Regional Signal System TMS Operations	\$373,600.00	ST			\$93,400.00	\$467,000.00
2014	City of Grand Rapids	Fuller Avenue	Malta Street to Leonard Street	0.56	Rotomill/resurface	\$370,300.00	STU			\$129,700.00	\$600,000.00
2014	City of Grand Rapids	Butterworth Avenue Realignment and Reconfiguration Project	Veteran's Memorial Drive to Garfield Avenue/ Wealthy Street		Preliminary design engineering services	\$500,000.00	TCSP				\$642,500.00
2015	City of Grand Rapids	Leonard Street	At College Avenue		Traffic Signal Modernization, count down pedestrian signals and install ADA ramps	\$80,000.00	STH			\$20,000.00	\$100,000.00
2014	City of Grand Rapids	Grand River Walkway (east)	Canal Street Park to Leonard Street and East to Monroe Avenue	0.24	Construct a non-motorized shared use path	\$193,122.00	TAU			\$111,493.00	\$335,077.00
2014	City of Grandville	Canal Avenue	Chicago Drive to 44th Street	1.50	Resurface	\$555,450.00	STU			\$194,550.00	\$900,000.00
2014	City of Kentwood	East Paris Avenue	44th Street to Barden Drive	0.66	Reconstruct Existing	\$777,630.00	STU			\$472,370.00	\$1,260,000.00
2014	City of Kentwood	M-11 (28th Street) Pedestrian Project	Breton Avenue to Patterson Avenue	3.00	Construct sidewalks between Breton and Patterson	\$600,000.00	CM			\$150,000.00	\$750,000.00
2014	City of Rockford	Courtland Street	180' E. of Fremont to E. of Main Street	0.16	Rotomill/Resurface	\$74,630.00	STU			\$26,140.00	\$120,924.00
2014	City of Walker	Remembrance Road	Leonard Street to Walker Village Drive	0.48	2/3 resurface, 1/3 reconstruct Existing	\$789,313.00	NH			\$310,687.00	\$1,320,000.00
2014	City of Walker	3 Mile Rd VW	Wilson Avenue to Kinney Avenue	0.50	Adding a mid-block left center turn lane, to an existing 4 lane cross-section, to address congestion from left turning traffic at several service drives and public streets.	\$688,000.00	CM			\$172,000.00	\$860,000.00
2014	City of Wyoming	44th Street	Hansen Avenue to Division Avenue	0.55	Reconstruct Existing	\$1,555,260.00	STU			\$544,740.00	\$2,520,000.00
2015	City of Wyoming	Interurban Trail & Kentwood Trail Connector	Interurban Trail South of 50th Street to Kentwood Trail East	0.25	Construct a non-motorized shared use path and refuge island	\$54,033.00	TAU			\$18,767.00	\$80,080.00
2014	Hope Network	Small cutaway bus	Rural Area		Small cutaway bus	\$54,400.00	ST	\$13,600.00	CTF		\$68,000.00
2014	Hope Network, Inc.	Small Bus W/Lift	Areawide		3 Buses W/Lift Expansion	\$144,000.00	5310	\$36,000.00	CTF		\$180,000.00
2014	Hope Network, Inc.	Small Bus W/Lift	Areawide		2 Small Buses W/Lift Replacement	\$100,800.00	5310	\$25,200.00	CTF		\$126,000.00
2014	Hope Network, Inc.	Equipment Software	Areawide		Equipment Software	\$60,000.00	5310	\$15,000.00	CTF		\$75,000.00

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2014	GVMC	Areawide	Areawide		Clean Air Action Program: Promote activities related to the public awareness on days when Ozone and PM2.5 are expected to be elevated during the Ozone Action season. The effort will expand the program activities for PM2.5 to all year long.	\$72,000.00	CM			\$8,000.00	\$80,000.00
2014	Hope Network, Inc.	Computer Equipment	Areawide		Computer Equipment	\$8,000.00	5310	\$2,000.00	CTF		\$10,000.00
2014	Hope Network, Inc.	Small Bus W/O Lift	Areawide		1 Small Bus W/O Lift	\$46,400.00	5310	\$11,600.00	CTF		\$58,000.00
2014	Hope Network, Inc.	One (1) 26 ft bus w/lift replacement MI-16-X002	Areawide		One (1) 26 ft bus w/lift replacement MI-16-X002	\$77,376.00	5310	\$19,344.00	CTF		\$96,720.00
2014	Hope Network, Inc.	Up to three (3) <30 ft replacement buses w/lift	Areawide		Up to three (3) <30 ft replacement buses w/lift	\$125,213.00	5310	\$31,303.00	CTF		\$156,516.00
2014	Hope Network, Inc.	Up to two (2) <30 ft replacement buses w/lifts	Areawide		Up to two (2) <30 ft replacement buses w/lifts	\$61,057.00	5310	\$15,264.00	CTF		\$76,321.00
2014	Hope Network, Inc.	Three (3) <30 ft replacement buses w/lifts	Areawide		Three (3) <30 ft replacement buses w/lifts	\$246,262.00	5310	\$61,565.00	CTF		\$307,827.00
2014	ITP	Park and Ride Lot	5990 S. Division Avenue		Park and Ride Lot	\$120,000.00	5307	\$30,000.00	CTF		\$150,000.00
2014	ITP	Replacement VanPool Vans (1)	Areawide		1 Replacement VanPool Vans	\$30,400.00	5307	\$7,600.00	CTF		\$38,000.00
2014	ITP	Division Avenue Bus Rapid Transit project	Transit Terminal to 60th Street	10.00	BRT	\$4,468,982.00	5309	\$1,117,245.00	CTF		\$5,586,227.00
2014	ITP	Park and Ride Lot	Lake Michigan Drive at Maynard Avenue		Park and Ride Lot	\$287,868.00	5307	\$71,967.00	CTF		\$359,835.00
2014	ITP	Replacement 40' Buses (5)	Regionwide		Replacement 40' Buses	\$3,293,506.00	5307	\$823,377.00	CTF		\$4,116,883.00
2014	ITP	Associated Capital Maintenance Items	Regionwide		Associated Capital Maintenance Items	\$680,000.00	5307	\$170,000.00	CTF		\$850,000.00
2014	ITP	Preventive Maintenance	Regionwide		Preventive Maintenance	\$1,040,000.00	5307	\$260,000.00	CTF		\$1,300,000.00
2014	ITP	Bus Tire Lease	Regionwide		Bus Tire Lease	\$320,000.00	5307	\$80,000.00	CTF		\$400,000.00
2014	ITP	Shop Equipment	Regionwide		Shop Equipment	\$80,000.00	5307	\$20,000.00	CTF		\$100,000.00
2014	ITP	Facility Equipment	Regionwide		Facility Equipment	\$176,000.00	5307	\$44,000.00	CTF		\$220,000.00
2014	ITP	Storage/Shelving Units	Regionwide		Storage/Shelving Units	\$12,000.00	5307	\$3,000.00	CTF		\$15,000.00
2014	ITP	Office Furniture/Equipment	Regionwide		Office Furniture/Equipment	\$32,000.00	5307	\$8,000.00	CTF		\$40,000.00
2014	ITP	Computer Hardware	Regionwide		Computer Hardware	\$48,720.00	5307	\$12,180.00	CTF		\$60,900.00
2014	ITP	Computer Software	Regionwide		Computer Software	\$77,179.00	5307	\$19,295.00	CTF		\$96,474.00

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2014	ITP	Service Vehicles	Regionwide		Service Vehicles	\$58,800.00	5307	\$14,700.00	CTF		\$73,500.00
2014	ITP	Mics. Support Equipment	Regionwide		Mics. Support Equipment	\$36,960.00	5307	\$9,240.00	CTF		\$46,200.00
2014	ITP	Surveillance/Security Equipment	Regionwide		Surveillance/Security Equipment	\$85,802.00	5307	\$21,450.00	CTF		\$107,252.00
2014	ITP	Rehab Adm/Maint Facility	Regionwide		Rehab Adm/Maint Facility	\$120,000.00	5307	\$30,000.00	CTF		\$150,000.00
2014	ITP	Passenger Shelters	Regionwide		Passenger Shelters	\$120,000.00	5307	\$30,000.00	CTF		\$150,000.00
2014	ITP	Intelligent Transportation System	Regionwide		Intelligent Transportation System	\$1,411,976.00	5307	\$352,994.00	CTF		\$1,764,970.00
2014	ITP	Mics. Contingencies	Regionwide		Mics. Contingencies	\$40,000.00	5307	\$10,000.00	CTF		\$50,000.00
2014	ITP	Capital Costs of Contracting	Regionwide		Capital Costs of Contracting	\$592,000.00	5307	\$148,000.00	CTF		\$740,000.00
2014	ITP	Bus Stop Signs	Regionwide		Bus Stop Signs	\$8,000.00	5307	\$2,000.00	CTF		\$10,000.00
2014	ITP	Information Displays	Regionwide		Information Displays	\$8,000.00	5307	\$2,000.00	CTF		\$10,000.00
2014	ITP	Planning Funds	Regionwide		Planning Funds	\$314,720.00	5307	\$78,680.00	CTF		\$393,400.00
2014	ITP	Replacement Buses (3)	Regionwide		Replacement 40' Buses (3)	\$956,819.00	5339	\$239,205.00	CTF		\$1,196,024.00
2014	ITP	Replacement Paratransit Bus (3)	Rural Area		1 Replacement Paratransit Bus	\$156,000.00	ST	\$39,000.00	CTF		\$65,000.00
2014	ITP	Rideshare Program	Areawide		Rideshare Program	\$124,000.00	CMG				\$124,000.00
2014	ITP	Replacement VanPool Vans (4)	Areawide		Replace 4 VanPool Vans	\$80,000.00	CM	\$20,000.00	CTF		\$100,000.00
2014	ITP	Free Fare on Clean Air Action Days	Areawide		Free bus rides on Clean Air Action Days	\$40,000.00	CM	\$10,000.00	CTF		\$50,000.00
2014	ITP	Cutaway Conversion (4)	Areawide		4 Cutaway paratransit buses Converting from regular gas to propane.	\$51,200.00	CM	\$12,800.00	CTF		\$64,000.00
2014	ITP	A&E	Regionwide		A&E	\$40,000.00	5307	\$10,000.00	CTF		\$50,000.00
2014	ITP	Seniors With Disabilities	Regionwide		Seniors With Disabilities	\$444,236.00	5310	\$111,059.00	CTF		\$555,295.00
2014	KCRC	Wolverine BLVD	At 10 Mile Road		Upgrade signal to box span, install countdown peds, ADA ramps and upgrade pavement markings	\$90,400.00	STH			\$22,600.00	\$124,300.00
2014	KCRC	68th Street	Plaza Center Drive east to the Plaster Creek	0.60	Construct a center left-turn lane	\$600,000.00	STH			\$150,000.00	\$825,000.00
2014	KCRC	Hudson Street	over Grand River		Preventive Maintenance	\$350,400.00	BHT	\$65,700.00	M	\$21,900.00	\$438,000.00
2014	KCRC	10 Mile Rd.	Courtland Dr. to Myers Lake Ave.	2.00	Resurface	\$433,054.00	STU			\$266,946.00	\$840,000.00
2014	KCRC	4 Mile Rd.	Plainfield to Dean Lake	1.00	Resurface	\$555,450.00	STU			\$194,550.00	\$900,000.00
2014	KCRC	10 Mile Rd.	Wolverine Blvd. to Courtland Drive	0.40	Resurface	\$222,180.00	STU			\$77,820.00	\$1,143,000.00

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2014	KCRC	4 Mile Road	Walker Avenue to Old Orchard Avenue	1.91	Reconstruct and add center turn lane	\$2,188,288.00	STU			\$547,072.00	\$3,282,432.00
2014	KCRC	Spaulding Avenue	Cascade Road		Southbound right turn lane from Spaulding to Cascade	\$280,000.00	CM			\$70,000.00	\$420,000.00
2014	KCRC	Cascade Road	Pratt Lake Avenue to the County line	1.00	Resurface, bridge removal	\$573,559.00	ST			\$143,390.00	\$860,339.00
2014	KCRC	Townsend Park to Village of Cannonsburg Shared use path	Ramsdell Drive to Cannonsburg Road	0.60	Construct a non-motorized shared use path	\$245,469.00	TAU			\$212,183.00	\$503,417.00
2014	KCRC	Fred Meijer Pioneer Trail (3 Mile Road)	Walker Avenue to Alpine Avenue	1.63	Widen existing sidewalk	\$124,353.00	TAU			\$65,647.00	\$209,000.00
2014	KCRC	3 Mile Road and East Beltline Trail	Leffingwell Avenue to M-44 (East Beltline) and south to Township Line	1.10	Construct a non-motorized shared use path	\$440,760.00	TAU			\$293,840.00	\$808,060.00
2014	KCRC	Paul Henry Trail (East Paris Avenue)	68th Street to 60th Street	1.00	Construct a non-motorized shared use path	\$250,900.00	TAU			\$82,301.00	\$366,521.00
2014	KCRC	Pine Island Drive Bridge	Over the Rogue River		Historic Bridge Preservation	\$195,000.00	TAU			\$80,000.00	\$302,500.00
2014	KCRC	Musketawa Trail to White Pine Trail Connector Phase II	Alpine Avenue to North Park Street	1.87	Construct a 10' wide asphalt non-motorized trail	\$320,000.00	HPP			\$80,000.00	\$440,000.00
2014	MDOT	I-196EB	Over 22nd Avenue		Deck Patch, Epoxy Overlay, Pin and Hanger, Paint			\$438,290.00	M		\$438,290.00
2014	MDOT	I-96	under M-50	0.00	Bridge Replacement	\$5,490,000.00	IM	\$610,000.00	M		\$6,100,000.00
2014	MDOT	I-96	at M-50	0.11	Add center left turn lane on M-50 over I-96 (S06 of 41024) and extend deceleration lane on eastbound off-ramp.	\$2,160,000.00	CM	\$540,000.00	M		\$2,250,000.00
2014	MDOT	M-11 (28th Street)	I-196 to I-96		Signal modernization & synchronization	\$120,000.00	CMG				\$120,000.00
2014	MDOT	I-96	at three locations in Kent County	0.00	PHASE II -GVMC Area Deployment	\$4,070,998.00	NH	\$902,732.00	M		\$5,673,730.00
2014	MDOT	M-11	M-45 south to The Grand River	4.00	Mill, Det 8 Joint Repairs, HMA Resurface	\$2,723,968.00	NH	\$604,032.00	M		\$8,607,000.00
2014	MDOT	US-131 SB	US-131 SB over Bridge Street	0.00	Deep ovrlly, substr repr, z-pnt	\$1,455,293.00	NH	\$282,368.00	M	\$40,339.00	\$1,930,000.00
2014	MDOT	US-131	US-131 NB & SB over Grandville Ave.	0.07	Healer Sealer, deck patch, CSC, part. paint	\$1,475,200.00	NH	\$368,800.00	M		\$1,844,080.00
2014	MDOT	MDOT WM TMC	Regionwide		Control Room Operations for the West Michigan TOC	\$500,000.00	CMG				\$500,000.00

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2014	MDOT	MDOT ITS	Regionwide		Device Operation and Maintenance	\$650,000.00	CMG				\$650,000.00
2014	MDOT	M-11 (28th Street)	Kalamazoo Avenue east to Breton Avenue	1.00	Mill and Resurface	\$1,304,000.00	NH	\$326,000.00	M		\$1,000,000.00
2014	MDOT	M-44	Ramsdell Dr east to the East Kent Co Line	7.16	HMA Inlay	\$5,120,000.00	ST	\$1,280,000.00	M		\$6,400,000.00
2014	MDOT	M-37 (Alpine Avenue)	3 Mile Road north to Alpenhorn Drive		Mill and Resurface	\$2,000,000.00	ST	\$500,000.00	M		\$2,500,000.00
2014	MDOT	I-196	I-196 WB over Grand River, US-131, local streets	0.07	Replace bridge deck, widen and extend WB to SB ramp to US-131	\$1,080,000.00	IM	\$120,000.00	M		\$1,200,000.00
2014	MDOT	US-131	76th St North to M-11	6.00	Replace Freeway Lighting	\$681,600.00	NH	\$170,400.00	M		\$852,000.00
2014	MDOT	I-96	I-96 under Cascade Road		Bridge Replacement and related Diverging Diamond Interchange elements	\$1,600,000.00	IM	\$400,000.00	M		\$2,000,000.00
2014	MDOT	M-21	Over the GRE/G&W RR		Railroad Oversight	\$48,000.00	NH	\$12,000.00	M		\$60,000.00
2014	MDOT	M-11 (28th Street)	Indian Mounds Drive to Church Avenue		Reconstruction	\$1,600,000.00	NH	\$400,000.00	M		\$2,000,000.00
2014	MDOT	M-11	Remembrance Rd to M-45	2.49	Mill, Det 8 Joints, HMA Resurfacing			\$2,300,000.00	M		\$8,607,000.00
2014	MDOT	I-96	I-96 Under Cascade Road		RT & LT lanes, N/M and related Diverging Diamond Interchange elements	\$160,000.00	CM	\$40,000.00	M		\$200,000.00
2014	Village of Kent City	Ball Creek Road	Kent City northwest Village limit to Rusco Street	1.22	Resurface	\$20,000.00	ST			\$20,000.00	\$48,000.00
2014	GVMC	GVMC	Planning Studies		Studies	\$150,000.00	STU			\$37,500.00	\$187,500.00
2014	MDOT	Capital Prev. Maintenance (Bridge-Trunkline)	Regionwide		CPM - Trunkline Bridge	\$4,400,000.00	BHT	\$1,100,000.00	M		\$5,500,000.00
2014	MDOT	Highway Safety Trunkline GPA	Regionwide		Traffic/Safety	\$1,520,000.00	STH	\$380,000.00	M		\$1,900,000.00
2014	MDOT	Trunkline Rail X-ing	Regionwide		Railroad Safety	\$8,000.00	STR	\$2,000.00	M		\$10,000.00
2014	MDOT	Trunkline Program Development/Scoping	Regionwide		Trunkline Project Development/Scoping	\$320,000.00	STT	\$80,000.00	M		\$400,000.00
2014	MDOT	Pre-Construction Phases (Trunkline)	Regionwide		Trunkline Pre-Construction	\$1,084,800.00	ST	\$271,200.00	M		\$1,356,000.00
2014	MDOT	Capital Prev. Maintenance (Road-Trunkline)	Regionwide		CPM - Trunkline Road	\$4,800,000.00	ST	\$1,200,000.00	M		\$4,300,000.00
2014	MDOT	Emergency Relief Program	Areawide		Repair flood damage - various locations	\$250,000.00	ER				\$250,000.00
2014	Georgetown Seniors	1 vehicles	Areawide		Purchase 1 replacement van	\$30,020.00	5310	\$7,505.00	CTF		\$37,525.00

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2014	Georgetown Seniors	Computer Replacement	Areawide		Computer equipment	\$42,400.00	5310	\$10,600.00	CTF		\$53,000.00
2014	MDOT	I-196	32nd Ave to the Kent/Ottawa CL		Reconstruction	\$2,070,000.00	IM	\$230,000.00	M		\$30,000,000.00
2014	OCRC	Bauer Road	24th Avenue to Cottonwood Drive	1.50	Resurface	\$391,037.00	STU			\$136,963.00	\$633,600.00
2014	OCRC	24th Avenue sidepath	Quincy Street to Greenly Street	0.50	Construct a non-motorized sidepath	\$72,000.00	TAU			\$48,000.00	\$132,000.00
2015	City of Grand Rapids	Leonard Street	Lafayette to Ashland	0.47	Reconstruct Existing	\$557,929.00	STU			\$206,357.00	\$917,143.00
2015	City of Grand Rapids	Lafayette Avenue	Bradford to Leonard	0.47	Reconstruct Existing	\$599,644.00	STU			\$221,786.00	\$985,716.00
2015	City of Grand Rapids	Pearl Street	Mt. Vernon Avenue to Front Avenue	0.11	Reconstruct Existing	\$443,214.00	STU			\$163,929.00	\$728,572.00
2015	City of Grand Rapids	Bostwick Avenue	Lyon to Crescent	0.06	Reconstruct Existing	\$130,357.00	STU			\$48,214.00	\$214,285.00
2015	City of Grand Rapids	Fulton Street	Wallinwood Avenue to Sunnybrook Avenue	0.38	Rotomill/resurface	\$260,714.00	STU			\$96,429.00	\$428,572.00
2015	City of Grand Rapids	Kalamazoo Avenue	Burton Street to Fuller Avenue	0.48	Rotomill/rubblize/resurface	\$243,333.00	STU			\$90,000.00	\$400,000.00
2015	City of Grand Rapids	Fuller Avenue	Leonard Street to Knapp Street	1.00	Rotomill/resurface	\$625,714.00	STU			\$231,429.00	\$1,028,572.00
2015	City of Grand Rapids	State Street	Jefferson to Lafayette	0.14	Reconstruct Existing	\$349,356.00	STU			\$129,214.00	\$574,284.00
2015	City of Grand Rapids	ITS Signal Communications	MPO Area		ITS Traffic signal communications and synchronization Phase III (transfer to IP and GPS clocks at up to 60 locations)	\$160,000.00	CM			\$40,000.00	\$240,000.00
2015	City of Grand Rapids	Wireless Radio	Cedar Springs/17 Mile Road		Point to Point wireless radio, fiber optic and wireless traffic signal interconnect. Link to MSP network site. Extends the existing system's network on US-131 to Northland Drive, Northland Drive to Pine Street.	\$280,000.00	CM			\$70,000.00	\$420,000.00
2015	City of Grand Rapids	Signal Optimization	MPO Area		Signal Optimization at up to 120 locations on Federal Aid Roads, Phase 10	\$240,000.00	CM			\$60,000.00	\$360,000.00
2015	City of Grand Rapids	College Avenue	Michigan Street		Design and implementation of improvements through geometric alteration to include left turns at Michigan and College intersection	\$441,731.00	CM			\$110,433.00	\$662,597.00

Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Total Project Cost (\$1000s)
2015	City of Grand Rapids	ITS Operations	Areawide		Regional Signal System TMS Operations	\$392,280.00	CM			\$98,070.00	\$490,350.00
2015	City of Grandville	Prairie/Division	Wilson Avenue to Chicago Drive	0.13	Resurface	\$131,400.00	STU			\$48,600.00	\$216,000.00
2015	City of Walker	Wilson Avenue (M-11)	Remembrance Road		Construct a roundabout	\$400,000.00	CM			\$100,000.00	\$600,000.00
2015	City of Walker	M-45	.25 Miles E. of Kinney Ave. along the Fred Meijer Standale Trail		Construct a tunnel under M-45	\$1,120,821.00	TAU			\$479,179.00	\$1,970,820.00
2015	City of Wyoming	Roger B. Chaffee	44th Street to 32nd Street	1.56	Resurface					\$1,200,000.00	\$1,440,000.00
2015	Hope Network	Small cutaway bus	Rural Area		Small cutaway bus	\$54,400.00	ST	\$13,600.00	CTF		\$68,000.00
2015	ITP	Paratransit Vehicle Replacement (6)	Areawide		6 Paratransit Vehicle Replacements	\$432,000.00	5307	\$108,000.00	CTF		\$540,000.00
2015	ITP	Replacement 40' Bus (3)	Areawide		3 Replacement 40' Low Floor Buses	\$969,790.00	5339	\$242,448.00	CTF		\$1,212,238.00
2015	ITP	Replacement 40' Buses (5)	Regionwide		Replacement 40' Buses (5)	\$2,446,318.00	5307	\$611,579.00	CTF		\$3,057,897.00
2015	ITP	Associated Capital Maintenance Items	Regionwide		Associated Capital Maintenance Items	\$700,400.00	5307	\$175,100.00	CTF		\$875,500.00
2015	ITP	Bus Tire Lease	Regionwide		Bus Tire Lease	\$240,000.00	5307	\$60,000.00	CTF		\$300,000.00
2015	ITP	Office Furniture/Equipment	Regionwide		Office Furniture/Equipment	\$32,960.00	5307	\$8,240.00	CTF		\$41,200.00
2015	ITP	Shop Equipment	Regionwide		Shop Equipment	\$82,400.00	5307	\$20,600.00	CTF		\$103,000.00
2015	ITP	Storage/Shelving Units	Regionwide		Storage/Shelving Units	\$12,360.00	5307	\$3,090.00	CTF		\$15,450.00
2015	ITP	Computer Software	Regionwide		Computer Software	\$33,600.00	5307	\$8,400.00	CTF		\$42,000.00
2015	ITP	Service Vehicles (2)	Regionwide		Service Vehicles	\$60,564.00	5307	\$15,141.00	CTF		\$75,705.00
2015	ITP	Misc. Support Equipment	Regionwide		Misc. Support Equipment	\$38,069.00	5307	\$9,517.00	CTF		\$47,586.00
2015	ITP	Preventive Maintenance	Regionwide		Preventive Maintenance	\$1,071,200.00	5307	\$267,800.00	CTF		\$1,339,000.00
2015	ITP	Capital Costs of Contracting	Regionwide		Capital Costs of Contracting	\$609,760.00	5307	\$152,440.00	CTF		\$762,200.00
2015	ITP	Misc. Contingencies	Regionwide		Misc. Contingencies	\$41,200.00	5307	\$10,300.00	CTF		\$51,500.00
2015	ITP	Passenger Shelters/Bench	Regionwide		Passenger Shelters/Bench	\$160,000.00	5307	\$40,000.00	CTF		\$200,000.00
2015	ITP	Information Displays	Regionwide		Information Displays	\$8,240.00	5307	\$2,060.00	CTF		\$10,300.00
2015	ITP	Planning Funds	Regionwide		Planning Funds	\$316,760.00	5307	\$79,190.00	CTF		\$395,950.00
2015	ITP	Replacement Buses (2)	Areawide		Replace 2 linehaul 40' low floor Buses	\$640,000.00	CM	\$160,000.00	CTF		\$800,000.00
2015	ITP	Replacement VanPool Vans (6)	Areawide		6 Replacement VanPool Vans	\$100,000.00	CM	\$25,000.00	CTF		\$125,000.00
2015	ITP	Surveillance/Security Equipment	Regionwide		Surveillance/Security Equipment	\$87,518.00	5307	\$21,879.00	CTF		\$109,397.00
2015	ITP	A&E	Regionwide		A&E	\$80,000.00	5307	\$20,000.00	CTF		\$100,000.00
2015	ITP	Facility Equipment	Regionwide		Facility Equipment	\$160,000.00	5307	\$40,000.00	CTF		\$200,000.00



Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Total Project Cost (\$1000s)
2015	ITP	Computer Hardware	Regionwide		Computer Hardware	\$48,720.00	5307	\$12,180.00	CTF		\$60,900.00
2015	ITP	Intelligent Transportation System	Regionwide		Intelligent Transportation System	\$1,346,090.00	5307	\$336,522.00	CTF		\$1,682,612.00
2015	ITP	Rehab Adm/Maint Facility	Regionwide		Rehab Adm/Maint Facility	\$640,000.00	5307	\$160,000.00	CTF		\$800,000.00
2015	ITP	Bus Stop Signs	Regionwide		Bus Stop Signs	\$8,000.00	5307	\$2,000.00	CTF		\$10,000.00
2015	KCRC	Division Avenue	108th to 100th	1.00	Reconstruct Existing	\$759,054.00	ST			\$240,946.00	\$1,200,000.00
2015	KCRC	4 Mile Road	Fruitridge to Walker	1.50	Resurface	\$876,000.00	STU			\$324,000.00	\$1,440,000.00
2015	KCRC	36th St.	Patterson to Kraft	1.00	Resurface	\$803,000.00	STU			\$297,000.00	\$1,320,000.00
2015	KCRC	Cascade Rd.	East Paris to Forest Hill	0.80	Resurface	\$438,000.00	STU			\$162,000.00	\$720,000.00
2015	KCRC	Wolverine Blvd.	Belding to 10 mile	4.30	Resurface	\$1,022,000.00	NH			\$378,000.00	\$1,680,000.00
2015	KCRC	108th Street	Over Thornapple River	0.00	Preventive Maintenance	\$768,000.00	BHO	\$144,000.00	M	\$48,000.00	\$960,000.00
2015	KCRC	52nd St.	Patterson to Kraft	0.93	Reconstruct to 3 lanes	\$800,000.00	EDCF			\$200,000.00	\$1,100,000.00
2015	Kentwood	Division Avenue	54th Street to 60th Street	0.75	Reconstruct and BLVD.	\$1,387,000.00	STU			\$513,000.00	\$2,090,000.00
2015	MDOT	M-21	over the GTW Railroad	0.09	Superstructure Replacement	\$2,056,073.00	ST	\$455,927.00	M		\$2,707,000.00
2015	MDOT	I-196	I-196 EB over M-45 WB ramp		Shallow ovrlly, beam rprs	\$1,085,400.00	IM	\$105,524.00	M	\$15,076.00	\$1,360,700.00
2015	MDOT	I-96	I-96 under Cascade Road		Deck replc, substr repr, widen	\$7,254,400.00	IM	\$1,813,600.00	M		\$9,068,000.00
2015	MDOT	I-196 EB	I-196 EB over M-45		Shallow ovrlly, substr repr	\$1,005,953.00	IM	\$97,800.00	M	\$13,972.00	\$1,713,725.00
2015	MDOT	I-196	I-196 WB over Grand River, US-131, local streets	0.07	Deep ovly, part paint, steel repr, sub repr	\$6,000,912.00	IM	\$583,423.00	M	\$83,345.00	\$7,247,478.00
2015	MDOT	US-131	10 Mile Road north to M-46 (17 Mile Road)		Temporary cross-overs for reconstruction project in 2017	\$1,392,000.00	NH	\$348,000.00	M		\$1,740,000.00
2015	MDOT	I-96	Cascade Road		Left turn lane	\$2,505,600.00	CM	\$626,400.00	M		\$3,132,000.00
2015	MDOT	US-131	M-57		Extend Right Turn Lane On Northbound Off-Ramp-PE	\$60,000.00	CM	\$15,000.00	M		\$75,000.00
2015	MDOT	MDOT ITS	Regionwide		Device Operation and Maintenance	\$972,000.00	CM	\$243,000.00	M		\$1,215,000.00
2015	MDOT	M-37 NB	Patterson Ave. to 52nd St.		Commercial Vehicle Enforcement pad	\$92,000.00	ST	\$23,000.00	M		\$115,000.00
2015	MDOT	M-37 SB	7 Mile Rd. to 8 Mile Rd.		Commercial Vehicle Enforcement pad	\$92,000.00	ST	\$23,000.00	M		\$115,000.00
2015	MDOT	M-21	Valley Vista Dr. to E. Kent County Line		Mill and Resurface	\$1,084,000.00	ST	\$271,000.00	M		\$1,355,000.00
2015	GVMC	Planning Studies	Areawide		Studies	\$150,000.00	STU			\$37,500.00	\$187,500.00
2015	ITP	Laker Line Project Development	Regionwide		Transit Capital	\$2,019,870	5307	\$504,968	M		\$2,524,838

Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Total Project Cost (\$1000s)
2015	GVMC	Areawide	Areawide		Clean Air Action Program: Promote activities related to the public awareness on days when Ozone and PM2.5 are expected to be elevated during the Ozone Action season. The effort will expand the program activities for PM2.5 to all year long.	\$80,000.00	CM			\$20,000.00	\$100,000.00
2015	ITP	Rideshare Program	Areawide		Rideshare Program	\$130,000.00	CMG				\$130,000.00
2015	ITP	Free Fare on Clean Air Action Days	Areawide		Free bus rides on Clean Air Action Days	\$80,000.00	CM	\$20,000.00	CTF		\$100,000.00
2015	KCRC	Capital Preventive Maintenance	Areawide		GPA	\$720,000.00	STU			\$180,000.00	\$900,000.00
2015	MDOT	Capital Prev. Maintenance (Bridge-Trunkline)	Regionwide		Trunkline Bridge CPM	\$1,440,000.00	BHT	\$360,000.00	M		\$1,800,000.00
2015	MDOT	Trunkline Railroad/Safety	Regionwide		Trunkline Railroad/Safety	\$104,000.00	STR	\$26,000.00	M		\$130,000.00
2015	MDOT	Capital Prev. Maintenance (Road-Trunkline)	Regionwide		Trunkline Road CPM	\$6,000,000.00	ST	\$1,500,000.00	M		\$7,500,000.00
2015	MDOT	Pre-Construction Phases (Trunkline)	Regionwide		Trunkline Pre-Const.	\$960,000.00	ST	\$240,000.00	M		\$1,200,000.00
2015	MDOT	Trunkline Program Development/Scoping	Regionwide		Trunkline Scoping	\$320,000.00	STT	\$80,000.00	M		\$400,000.00
2015	MDOT	Highway Safety Trunkline GPA	Regionwide		Trunkline Traffic/Safety	\$960,000.00	STH	\$240,000.00	M		\$1,200,000.00
2015	City of Hudsonville	Highland Drive/New Holland Street	Creekview Drive to 40th Avenue	0.51	Resurface	\$207,320.00	STU			\$76,680.00	\$340,800.00
2015	City of Hudsonville	Oak Street	Over Buttermilk Creek		Bridge Replacement	\$461,000.00	BRO			\$115,250.00	\$576,250.00
2015	MDOT	M-11	Hayes St to Wilson Ave	2.21	Mill, Det 8 Repairs, HMA Resurfacing	\$2,069,168.00	NH	\$458,832.00	M		\$8,607,000.00
2015	OCRC	Port Sheldon Street	40th Avenue to Chicago Drive	2.52	Resurface	\$876,000.00	STU			\$324,000.00	\$1,440,000.00
2016	City of East Grand Rapids	Lake Drive	Bagley Avenue to Conlon Drive	0.68	Reconstruct/Resurface	\$371,888.00	STU			\$794,914.00	\$1,320,000.00
2016	City of East Grand Rapids	Lake Drive	At Breton Road		Proper alignment of intersection approaches to improve operations including turn lane improvements and sidewalk modifications.	\$288,000.00	CM			\$72,000.00	\$432,000.00
2016	City of Grand Rapids	Kalamazoo Avenue	Fuller Avenue to Hall Street	0.59	Rotomill/rubblize/resurface	\$267,857.00	STU			\$89,286.00	\$428,572.00
2016	City of Grand Rapids	Alpine Avenue	Leonard Street to Richmond Street	0.50	Rotomill/resurface	\$289,286.00	STU			\$96,429.00	\$462,857.00

Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Total Project Cost (\$1000s)
2016	City of Grand Rapids	Fulton Street	Fuller Avenue to Benjamin Avenue	0.11	Rotomill/resurface	\$58,928.00	STU			\$19,643.00	\$94,285.00
2016	City of Grand Rapids	Leonard Street	Plainfield Avenue to Lafayette Avenue	0.27	Rotomill/resurface	\$133,928.00	STU			\$44,643.00	\$214,285.00
2016	City of Grand Rapids	Kalamazoo Avenue	42nd Street to 36th Street	0.73	Rotomill/resurface	\$535,715.00	STU			\$178,572.00	\$857,143.00
2016	City of Grand Rapids	Michigan Street	Diamond Avenue to Fuller Avenue	0.23	Rotomill/resurface	\$123,215.00	STU			\$41,072.00	\$197,143.00
2016	City of Grand Rapids	Leonard Street	Alpine Avenue to Turner Avenue	0.53	Rotomill/resurface	\$332,143.00	NH			\$110,715.00	\$531,428.00
2016	City of Grand Rapids	Loops Cameras	Areawide		Replacement and installation of vehicle detection loops and cameras at up to 60 locations.	\$200,000.00	CM			\$50,000.00	\$300,000.00
2016	City of Grand Rapids	Fiber Communications	Areawide		Extend the existing Signal's System fiber network along Burton St. west of Division Ave. to connect up to 8 additional signalized locations and various ITS.	\$240,000.00	CM			\$60,000.00	\$360,000.00
2016	City of Grand Rapids	Signal Optimization	Areawide		Signal Optimization at up to 120 locations on Federal Aid Roads, Phase 11	\$240,000.00	CM			\$60,000.00	\$360,000.00
2016	City of Grand Rapids	ITS Operations	Areawide		Regional Signal System TMS Operations	\$411,894.00	CM			\$102,974.00	\$514,868.00
2016	City of Grandville	Wilson Avenue	Chicago Drive to Rivertown PKWY	1.73	Resurface	\$746,250.00	STU			\$248,750.00	\$1,194,000.00
2016	City of Walker	Walker Avenue	Three Mile Road to Waldorf Street	0.52	Resurface	\$243,750.00	STU			\$81,250.00	\$390,000.00
2016	City of Wyoming	Clyde Park Avenue	28th Street to Burton Street	1.00	Resurface	\$450,000.00	STU			\$150,000.00	\$720,000.00
2016	City of Wyoming	Clyde Park Avenue	54th Street to 60th Street	0.75	Resurface	\$337,500.00	STU			\$112,500.00	\$540,000.00
2016	City of Wyoming	Roger B. Chaffee	44th Street to 32nd Street	1.57	Resurface	\$900,000.00	STU				\$900,000.00
2016	ITP	Replacement Buses (2)	Areawide		Replace 2 linehaul 40' low floor Buses	\$600,000.00	CM	\$150,000.00	CTF		\$800,000.00
2016	ITP	Replacement Bus	Areawide		Replace 1 Linehaul 40' low floor bus	\$346,731.00	CM	\$86,683.00	CTF		\$433,414.00
2016	ITP	Replacement VanPool Vans (5)	Areawide		Replace 5 VanPool Vans	\$100,000.00	CM	\$25,000.00	CTF		\$125,000.00
2016	ITP	Replacement 40' Buses (8)	Regionwide		Replacement 40' Buses (8)	\$3,936,000.00	5307	\$984,000.00	CTF		\$4,920,000.00
2016	ITP	Associated Capital Maintenance Items	Regionwide		Associated Capital Maintenance Items	\$631,490.00	5307	\$157,872.00	CTF		\$789,362.00
2016	ITP	Bus Tire Lease	Regionwide		Bus Tire Lease	\$160,000.00	5307	\$40,000.00	CTF		\$200,000.00

Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Total Project Cost (\$1000s)
2016	ITP	Surveillance/Security Equipment	Regionwide		Surveillance/Security Equipment	\$63,578.00	5307	\$15,894.00	CTF		\$79,472.00
2016	ITP	Office Furniture/Equipment	Regionwide		Office Furniture/Equipment	\$32,000.00	5307	\$8,000.00	CTF		\$40,000.00
2016	ITP	A&E	Regionwide		A&E	\$80,000.00	5307	\$20,000.00	CTF		\$100,000.00
2016	ITP	Shop Equipment	Regionwide		Shop Equipment	\$160,000.00	5307	\$40,000.00	CTF		\$200,000.00
2016	ITP	Facility Equipment	Regionwide		Facility Equipment	\$160,000.00	5307	\$40,000.00	CTF		\$200,000.00
2016	ITP	Storage/Shelving Units	Regionwide		Storage/Shelving Units	\$16,000.00	5307	\$4,000.00	CTF		\$20,000.00
2016	ITP	Computer Hardware	Regionwide		Computer Hardware	\$37,120.00	5307	\$9,280.00	CTF		\$46,400.00
2016	ITP	Computer Software	Regionwide		Computer Software	\$22,355.00	5307	\$5,589.00	CTF		\$27,944.00
2016	ITP	Intelligent Transportation System	Regionwide		Intelligent Transportation System	\$910,922.00	5307	\$227,731.00	CTF		\$1,138,653.00
2016	ITP	Service Vehicles	Regionwide		Service Vehicles	\$80,000.00	5307	\$20,000.00	CTF		\$100,000.00
2016	ITP	Misc. Support Equipment	Regionwide		Misc. Support Equipment	\$40,000.00	5307	\$10,000.00	CTF		\$50,000.00
2016	ITP	ADA Vehicle Equipment	Regionwide		ADA Vehicle Equipment	\$80,000.00	5307	\$20,000.00	CTF		\$100,000.00
2016	ITP	Rehab Adm/Maint Facility	Regionwide		Rehab Adm/Maint Facility	\$400,000.00	5307	\$100,000.00	CTF		\$500,000.00
2016	ITP	Preventive Maintenance	Regionwide		Preventive Maintenance	\$800,000.00	5307	\$200,000.00	CTF		\$1,000,000.00
2016	ITP	Capital Costs of Contracting	Regionwide		Capital Costs of Contracting	\$544,000.00	5307	\$136,000.00	CTF		\$680,000.00
2016	ITP	Misc. Contingencies	Regionwide		Misc. Contingencies	\$40,000.00	5307	\$10,000.00	CTF		\$50,000.00
2016	ITP	Project Administration	Regionwide		Project Administration	\$64,000.00	5307	\$16,000.00	CTF		\$80,000.00
2016	ITP	Passenger Shelters/Bench	Regionwide		Passenger Shelters/Bench	\$240,000.00	5307	\$60,000.00	CTF		\$300,000.00
2016	ITP	Bus Stop Signs	Regionwide		Bus Stop Signs	\$8,000.00	5307	\$2,000.00	CTF		\$10,000.00
2016	ITP	Information Displays	Regionwide		Information Displays	\$8,000.00	5307	\$2,000.00	CTF		\$10,000.00
2016	ITP	Planning Funds	Regionwide		Planning Funds	\$436,800.00	5307	\$109,200.00	CTF		\$546,000.00
2016	KCRC	10 Mile Road	M-37 to Alpine Ave.	0.80	Resurface	\$375,000.00	STU			\$125,000.00	\$600,000.00
2016	KCRC	Cascade Road	Hall St. to Burton St.	2.20	Resurface	\$1,312,501.00	STU			\$437,501.00	\$2,100,001.00
2016	KCRC	Division Avenue	76th St. to 84th St.	0.97	Resurface	\$562,500.00	NH			\$187,500.00	\$900,000.00
2016	KCRC	Post Dr.	Pine Island Dr. to Samrick Ave.	0.43	Reconstruct / Widen to 3 lanes	\$800,000.00	EDCF			\$200,000.00	\$1,100,000.00
2016	MDOT	I-96	I-96 under Cheney Avenue		Deck replc, P/H, substr rpr	\$1,396,800.00	IM	\$135,799.00	M	\$19,401.00	\$1,749,200.00
2016	MDOT	US-131	Leonard Street to Ann Street		Southbound Weave/Merge Lane-Const.	\$5,672,000.00	CM	\$1,418,000.00	M		\$7,090,000.00
2016	MDOT	MDOT ITS	Regionwide		Device Operation and Maintenance	\$972,000.00	CM	\$243,000.00	M		\$650,000.00
2016	GVMC	Planning Studies	Areawide		Studies	\$150,000.00	STU			\$37,500.00	\$187,500.00
2016	ITP	Laker Line Project Development	Regionwide		Transit Capital	\$1,440,000	5307	\$360,000	M		\$1,800,000

Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Total Project Cost (\$1000s)
2016	GVMC	Areawide	Areawide		Clean Air Action Program: Promote activities related to the public awareness on days when Ozone and PM2.5 are expected to be elevated during the Ozone Action season. The effort will expand the program activities for PM2.5 to all year long.	\$80,000.00	CM			\$20,000.00	\$100,000.00
2016	ITP	Rideshare Program	Areawide		Rideshare Program	\$137,000.00	CM				\$137,000.00
2016	ITP	Free Fare on Clean Air Action Days	Areawide		Free bus rides on Clean Air Action Days	\$80,000.00	CM	\$20,000.00	CTF		\$100,000.00
2016	KCRC	Capital Preventive Maintenance	Areawide		GPA	\$720,000.00	STU			\$180,000.00	\$900,000.00
2016	City of Hudsonville	36th Avenue	Oak Street to Chicago Drive	0.45	Resurface	\$232,500.00	STU			\$77,500.00	\$372,000.00
2016	MDOT	Countywide	Grand River Watershed	0.01	Wetland Mitigation Bank Site	\$521,134.00	ST	\$115,560.00	M		\$1,476,694.00
2016	MDOT	I-196	at 32nd Avenue		Crack Sealing	\$2,456.00	ST	\$544.00	M		\$3,000.00
2016	OCRC	48th Avenue	M-45 to Pierce Street		10' wide Non-Motorized Facility on the west side of the roadway	\$240,000.00	CM			\$60,000.00	\$360,000.00
2016	OCRC	48th Avenue	M-45 to Pierce Street	1.00	Reconstruct to 4 lane Blvd	\$1,875,000.00	STU			\$662,500.00	\$2,750,000.00
2017	City of Grand Rapids	IP Data Ring	Areawide		Traffic Responsive connected vehicle	\$200,000.00	CM			\$50,000.00	\$250,000.00
2017	City of Grand Rapids	Wealthy Street	US-131 to Division Avenue	0.18	Reconstruct Existing	\$957,040.00	STU			\$442,960.00	\$1,680,000.00
2017	City of Grand Rapids	Leonard Street	Fuller Avenue to Ball Avenue	0.48	Reconstruct Existing	\$331,058.00	STU			\$153,228.00	\$581,143.00
2017	City of Grand Rapids	Kalamazoo Avenue	36th Street to Forrester Avenue	0.72	Rotomill/resurface	\$327,151.00	STU			\$151,420.00	\$574,285.00
2017	City of Grand Rapids	Burton Street	Breton Avenue to East Beltline	1.23	Rotomill/resurface	\$585,943.00	STU			\$271,200.00	\$1,028,572.00
2017	City of Grand Rapids	Fulton Street	Lafayette Avenue to College Avenue	0.25	Rotomill/resurface	\$122,071.00	STU			\$56,500.00	\$214,285.00
2017	City of Grand Rapids	Leonard Street	Hillburn Avenue to Country Club Avenue	0.15	Rotomill/resurface	\$107,423.00	STU			\$49,720.00	\$188,572.00
2017	City of Grand Rapids	Alpine Avenue	Richmond Street to Nason Street	1.00	Rotomill/resurface	\$219,729.00	STU			\$101,700.00	\$385,715.00
2017	City of Grand Rapids	Leonard Street	Ashland Street to Fuller Avenue	0.66	Reconstruct Existing	\$596,786.00	NH			\$198,929.00	\$954,857.00
2017	City of Grand Rapids	Leonard Street	Walker Avenue to Alpine Avenue	0.82	Rotomill/resurface	\$460,779.00	NH			\$182,078.00	\$771,429.00

Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Total Project Cost (\$1000s)
2017	City of Grand Rapids	Fiber Communications	Areawide		Extend the existing Signal's System fiber network along Burton St. east of Division Ave. to connecting up to 12 additional signalized locations and various ITS.	\$240,000.00	CM			\$60,000.00	\$360,000.00
2017	City of Grand Rapids	Signal Optimization	Areawide		Signal Optimization at up to 120 locations on Federal Aid roads, Phase 12	\$240,000.00	CM			\$60,000.00	\$360,000.00
2017	City of Grand Rapids	College Avenue	Michigan Street		Design and implementation of improvements through geometric alteration to include left turns at Michigan and College intersection	\$288,731.00	CM			\$72,183.00	\$433,097.00
2017	City of Grand Rapids	ITS Operations	Areawide		Regional Signal System TMS Operations	\$432,489.00	CM			\$108,122.00	\$540,611.00
2017	City of Kentwood	East Paris Avenue	Burton Street to NCL	0.75	Rotomill/resurface	\$957,040.00	STU			\$442,960.00	\$1,680,000.00
2017	City of Kentwood	44th Street	Shaffer to East Beltline	1.25	Rotomill/resurface	\$957,040.00	STU			\$442,960.00	\$1,680,000.00
2017	City of Kentwood	East Paris Avenue	M-11		Right Turn lane on northbound East Paris to eastbound M-11	\$64,000.00	CM			\$16,000.00	\$96,000.00
2017	City of Walker	Turner Avenue	West River Drive to US-131 SB Ramps	0.65	Resurface	\$546,880.00	STU			\$253,120.00	\$960,000.00
2017	ITP	Replacement Buses (2)	Areawide		Replace 2 linehaul 40' low floor Buses	\$656,000.00	CM	\$164,000.00	CTF		\$820,000.00
2017	ITP	Replacement VanPool Vans (4)	Areawide		Replace 4 VanPool Vans	\$80,000.00	CM	\$20,000.00	CTF		\$100,000.00
2017	ITP	Paratransit Vehicle Replacement (40)	Regionwide		Paratransit Vehicle Replacement (40)	\$2,560,000.00	5307	\$640,000.00	CTF		\$3,200,000.00
2017	ITP	Replacement 40' Buses (8)	Regionwide		Replacement 40' Buses (8)	\$3,240,000.00	5307	\$810,000.00	CTF		\$4,050,000.00
2017	ITP	Associated Capital Maintenance Items	Regionwide		Associated Capital Maintenance Items	\$83,490.00	5307	\$20,872.00	CTF		\$104,362.00
2017	ITP	Bus Tire Lease	Regionwide		Bus Tire Lease	\$160,000.00	5307	\$40,000.00	CTF		\$200,000.00
2017	ITP	Surveillance/Security Equipment	Regionwide		Surveillance/Security Equipment	\$63,578.00	5307	\$15,894.00	CTF		\$79,472.00
2017	ITP	Office Furniture/Equipment	Regionwide		Office Furniture/Equipment	\$32,000.00	5307	\$8,000.00	CTF		\$40,000.00
2017	ITP	A&E	Regionwide		A&E	\$40,000.00	5307	\$10,000.00	CTF		\$50,000.00
2017	ITP	Shop Equipment	Regionwide		Shop Equipment	\$800.00	5307	\$200.00	CTF		\$1,000.00
2017	ITP	Storage/Shelving Units	Regionwide		Storage/Shelving Units	\$16,000.00	5307	\$4,000.00	CTF		\$20,000.00
2017	ITP	Computer Hardware	Regionwide		Computer Hardware	\$37,120.00	5307	\$9,280.00	CTF		\$46,400.00

Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Total Project Cost (\$1000s)
2017	ITP	Computer Software	Regionwide		Computer Software	\$22,355.00	5307	\$5,589.00	CTF		\$27,944.00
2017	ITP	Intelligent Transportation System	Regionwide		Intelligent Transportation System	\$800.00	5307	\$200.00	CTF		\$1,000.00
2017	ITP	Service Vehicles (2)	Regionwide		Service Vehicles (2)	\$48,000.00	5307	\$12,000.00	CTF		\$60,000.00
2017	ITP	Misc. Support Equipment	Regionwide		Misc. Support Equipment	\$40,000.00	5307	\$10,000.00	CTF		\$50,000.00
2017	ITP	Rehab Adm/Maint Facility	Regionwide		Rehab Adm/Maint Facility	\$725,322.00	5307	\$181,331.00	CTF		\$906,653.00
2017	ITP	Preventive Maintenance	Regionwide		Preventive Maintenance	\$800,000.00	5307	\$200,000.00	CTF		\$1,000,000.00
2017	ITP	Capital Costs of Contracting	Regionwide		Capital Costs of Contracting	\$544,000.00	5307	\$136,000.00	CTF		\$680,000.00
2017	ITP	Misc. Contingencies	Regionwide		Misc. Contingencies	\$40,000.00	5307	\$10,000.00	CTF		\$50,000.00
2017	ITP	Project Administration	Regionwide		Project Administration	\$64,000.00	5307	\$16,000.00	CTF		\$80,000.00
2017	ITP	Passenger Shelters/Bench	Regionwide		Passenger Shelters/Bench	\$80,000.00	5307	\$20,000.00	CTF		\$100,000.00
2017	ITP	Bus Stop Signs	Regionwide		Bus Stop Signs	\$8,000.00	5307	\$2,000.00	CTF		\$10,000.00
2017	ITP	Information Displays	Regionwide		Information Displays	\$8,000.00	5307	\$2,000.00	CTF		\$10,000.00
2017	ITP	Planning Funds	Regionwide		Planning Funds	\$436,800.00	5307	\$109,200.00	CTF		\$546,000.00
2017	KCRC	Belmont Avenue	South Of 10 Mile Road		Relocation of Belmont Avenue & Signal elimination	\$450,058.00	STU			\$199,942.00	\$747,500.00
2017	KCRC	Belmont Avenue	At 10 Mile Road		Signal Upgrade	\$80,000.00	CM			\$20,000.00	\$110,000.00
2017	KCRC	Byron Center	84th to 76th	1.00	Resurface	\$546,880.00	STU			\$253,120.00	\$960,000.00
2017	KCRC	Byron Center	76th to 68th	1.00	Resurface	\$683,600.00	STU			\$316,400.00	\$1,200,000.00
2017	KCRC	Kalamazoo Avenue	76th St. to 84th St.	1.00	Reconstruct Existing	\$1,025,400.00	STU			\$474,600.00	\$1,800,000.00
2017	KCRC	28th Street	Kraft Avenue		Add dual left turn lanes on eastbound 28th St. to nouthbound Kraft Ave. Add short lane (northbound Kraft) to receive dual lefts. Add right turn lane on southbound Kraft.	\$400,000.00	CM			\$100,000.00	\$600,000.00
2017	KCRC	Lincoln Lake Avenue	7 Mile Road to Belding Road	0.80	Reconstruct Existing	\$681,317.00	ST			\$218,683.00	\$1,080,000.00
2017	MDOT	US-131	Kent South County Line to 76th Street	4.05	Reconstruction	\$16,294,698.00	NH	\$3,613,302.00	M		\$22,181,620.00
2017	MDOT	M-44	Wolverine Blvd east to Blakely Dr	1.04	Reconstruct	\$1,941,482.00	ST	\$430,518.00	M		\$9,405,000.00
2017	MDOT	M-44	Leonard Street		Extend Dual Left Turn Lanes	\$106,400.00	CM	\$26,600.00	M		\$133,000.00
2017	MDOT	MDOT ITS	Regionwide		Device Operation and Maintenance	\$1,000,000.00	CM	\$250,000.00	M		\$1,250,000.00
2017	Village of Sand Lake	Lake Street	5th Street to Northland Drive	0.14	Reconstruct Existing	\$165,000.00	ST			\$204,000.00	\$442,800.00
2017	Wyoming	56th St.	Byron Center Ave. to Ivanrest Ave.	1.00	Reconstruct 2 to 3 lanes & bike lanes	\$1,500,000.00	EDCF			\$500,000.00	\$2,200,000.00

Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost (\$1000s)	Federal Fund Source	State Cost (\$1000s)	State Fund Source	Local Cost (\$1000s)	Total Project Cost (\$1000s)
2017	GVMC	Planning Studies	Areawide		Studies	\$150,000.00	STU			\$37,500.00	\$187,500.00
2017	GVMC	Areawide	Areawide		Clean Air Action Program: Promote activities related to the public awareness on days when Ozone and PM2.	\$80,000.00	CM			\$20,000.00	\$100,000.00
2017	ITP	Rideshare Program	Areawide		Rideshare Program	\$143,000.00	CMG				\$143,000.00
2017	ITP	Free Fare on Clean Air Action Days	Areawide		Free bus rides on Clean Air Action Days	\$80,000.00	CM	\$20,000.00	CTF		\$100,000.00
2017	KCRC	Capital Preventive Maintenance	Areawide		GPA	\$720,000.00	STU			\$180,000.00	\$900,000.00
2017	OCRC	68th Avenue	Fillmore Street to M-45	2.00	Resurface + shoulder	\$200,000.00	STU			\$550,000.00	\$825,000.00
2017	OCRC	28th Avenue	Baldwin Street to Bauer Road	1.00	Resurface	\$273,440.00	STU			\$126,560.00	\$480,000.00
2014-2017 Totals						\$217,927,579		\$38,221,165.00		\$23,148,605.00	\$279,297,349.00

**2018 – 2020 GVMC Metropolitan Transportation Plan Projects List**

Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost (\$1000s)	Federal Fund	State Cost	State Fund Source	Local Cost	Total Project Cost
2018-2020	OCRC	Cottonwood Drive	Bauer to Fillmore		Widen 2 - 4 lanes	\$3,200,000	STP-U			\$800,000	\$4,000,000
2018-2020	Various	Pavement Preservation	TBD		Various pavement condition Improvements	\$25,160,000	STP-U			\$6,290,000	\$31,450,000
2018-2020	Various	Congestion Mitigation	TBD		Congestion relief/Air Quality Improvements	\$7,650,000	CMAQ			\$1,912,500	\$9,562,500
2018-2020	Various	Transportation Alternatives Program	TBD		Non-motorized and other alternative projects	\$2,130,000	TAP			\$532,500	\$2,662,500
2018-2020	Various	Safety Enhancements	TBD		Safety Related Improvements	\$3,240,000	HSIP			\$810,000	\$4,050,000
2018-2020	Various	Pavement Preservation - NHS	TBD		Pavement Improvements on NHS	\$2,550,000	NHPP			\$637,500	\$3,187,500
2018-2020	Various	Bridge Maintenance Program	TBD		Bridge Improvements	\$5,050,000	BRIDGE			\$1,262,500	\$6,312,500
2018-2020	Various	Rural Transportation Program	TBD		Rural Transportation Improvements	\$2,580,000	STPR			\$645,000	\$3,225,000
2018-2020	Various	Transportation Economic Development	TBD		Transportation Economic Development Projects	\$2,970,000	EDF-C &D			\$742,500	\$3,712,500
2018-2020	Various	Operations and Maintenance	General		Operating and Maintaining federal aid roads	\$60,430,000	O&M			\$15,107,500	\$75,537,500
2018-2020	ITP	Transit - Capital	Systemwide		Capital improvement Projects	\$28,200,000	5307	\$2,820,000	CTF	\$2,820,000	\$31,020,000
2018-2020	Various	Transit - Seniors/Disabled	Systemwide		Projects to assist the disabled and seniors	\$1,410,000	5310	\$141,000	CTF	\$141,000	\$1,551,000
2018-2020	ITP	Transit - Facilities	Systemwide		Bus Replacement	\$3,200,000	5339	\$320,000	CTF	\$320,000	\$3,520,000
2018-2020	ITP	Transit Operating	Systemwide		System Operations	\$37,840,000	CTF	\$3,784,000	CTF	\$3,784,000	\$41,624,000
2018-2020	MDOT	System Preservation	Various Trunklines		Preserve trunkline system in the region	\$112,030,000	STP,N HS	\$28,007,500.00	MTF	\$0	\$112,030,000
Total						\$297,640,000		\$35,072,500		\$35,805,000	\$333,445,000



**2021 – 2030 GVMC Metropolitan Transportation Plan Projects List**

Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Local Cost	Total Project Cost
2021-2030	MDOT	I-196/WB Bridge over the Grand River	Near Ottawa Ave		Widen Bridge & Extend WB to SB Off Ramp	\$16,000,000	IE	\$4,000,000	MTF		\$20,000,000
2021-2030	MDOT	I-196	Fuller to I-96 Junction		Additional lane in each direction per EA	\$56,000,000	IE	\$14,000,000	MTF		\$70,000,000
2021-2030	MDOT	I-96	Leonard to Cascade		Add Lanes/ new ramps/ C's & D's per EA	\$320,000,000	IE	\$80,000,000	MTF		\$400,000,000
2021-2030	MDOT	M-44/M-37 (East Beltline)	M-21 to Knapp		Additional through and turning lanes	\$40,000,000	IE	\$10,000,000	MTF		\$50,000,000
2021-2030	MDOT	I-196	@ Ottawa Avenue		New NB Access to NB Division (US-131 BR)	\$16,000,000	IE	\$4,000,000	MTF		\$20,000,000
2021-2030	Various	Pavement Preservation	TBD		Various pavement condition Improvements	\$109,630,000	STP-U			\$27,407,500	\$109,630,000
2021-2030	Various	Congestion Mitigation	TBD		Congestion relief/Air Quality Improvements	\$25,520,000	CMAQ			\$6,380,000	\$25,520,000
2021-2030	Various	Transportation Alternatives Program	TBD		Non-motorized and other alternative projects	\$8,290,000	TAP			\$2,072,500	\$8,290,000
2021-2030	Various	Safety Enhancements	TBD		Safety Related Improvements	\$12,650,000	HSIP			\$3,162,500	\$12,650,000
2021-2030	Various	Pavement Preservation - NHS	TBD		Pavement Improvements on NHS	\$9,790,000	NHPP			\$2,447,500	\$9,790,000
2021-2030	Various	Bridge Maintenance Program	TBD		Bridge Improvements	\$19,600,000	BRIDGE			\$4,900,000	\$19,600,000
2021-2030	Various	Rural Transportation Program	TBD		Rural Transportation Improvements	\$9,890,000	STPR			\$2,472,500	\$9,890,000
2021-2030	Various	Transportation Economic Development	TBD		Transportation Economic Development Projects	\$9,980,000	EDF-C &D			\$2,495,000	\$9,980,000
2021-2030	Various	Operations and Maintenance	General		Operating and Maintaining federal aid roads	\$231,850,000	O&M			\$57,962,500	\$231,850,000
2021-2030	ITP	Transit - Capital	Systemwide		Capital improvement Projects	\$118,700,000	5307			\$29,675,000	\$148,375,000
2021-2030	Various	Transit - Seniors/Disabled	Systemwide		Projects to assist the disabled and seniors	\$5,940,000	5310			\$1,485,000	\$7,425,000
2021-2030	ITP	Transit - Facilities	Systemwide		Bus Replacement	\$13,450,000	5339			\$3,362,500	\$16,812,500
2021-2030	ITP	Transit Operating	Systemwide		System Operations	\$129,050,000	CTF			\$32,262,500	\$161,312,500
2021-2030	MDOT	System Preservation	Various Trunklines		Preserve trunkline system in the region	\$501,240,000	STP,NHS			\$125,310,000	\$626,550,000
Total						\$1,653,580,000		\$112,000,000		\$301,395,000	\$1,957,675,000

**2031 – 2040 GVMC Metropolitan Transportation Plan Projects List**

Fiscal Year	Responsible Agency	Project Name	Limits	Length	Project Description	Federal Cost	Federal Fund Source	State Cost	State Fund Source	Local Cost	Total Project Cost
2031-2040	Various	Pavement Preservation	TBD		Various pavement condition Improvements	\$138,830,000	STP-U			\$34,707,500	\$173,537,500
2031-2040	Various	Congestion Mitigation	TBD		Congestion relief/Air Quality Improvements	\$25,520,000	CMAQ			\$6,380,000	\$31,900,000
2031-2040	Various	Transportation Alternatives Program	TBD		Non-motorized and other alternative projects	\$10,490,000	TAP			\$2,622,500	\$13,112,500
2031-2040	Various	Safety Enhancements	TBD		Safety Related Improvements	\$16,010,000	HSIP			\$4,002,500	\$20,012,500
2031-2040	Various	Pavement Preservation - NHS	TBD		Pavement Improvements on NHS	\$13,190,000	NHPP			\$3,297,500	\$16,487,500
2031-2040	Various	Bridge Maintenance Program	TBD		Bridge Improvements	\$24,640,000	BRIDGE			\$6,160,000	\$30,800,000
2031-2040	Various	Rural Transportation Program	TBD		Rural Transportation Improvements	\$12,520,000	STPR			\$3,130,000	\$15,650,000
2031-2040	Various	Transportation Economic Development	TBD		Transportation Economic Development Projects	\$9,980,000	EDF-C &D			\$2,495,000	\$12,475,000
2031-2040	Various	Operations and Maintenance	General		Operating and Maintaining federal aid roads	\$257,000,000	O&M			\$64,250,000	\$321,250,000
2031-2040	ITP	Transit - Capital	Systemwide		Capital improvement Projects	\$170,400,000	5307			\$42,600,000	\$213,000,000
2031-2040	Various	Transit - Seniors/Disabled	Systemwide		Projects to assist the disabled and seniors	\$8,530,000	5310			\$2,132,500	\$10,662,500
2031-2040	ITP	Transit - Facilities	Systemwide		Bus Replacement	\$19,300,000	5339			\$4,825,000	\$24,125,000
2031-2040	ITP	Transit Operating	Systemwide		System Operations	\$133,900,000	CTF			\$33,475,000	\$167,375,000
2031-2040	MDOT	System Preservation	Various Trunklines		Preserve trunkline system in the region	\$635,330,000	STP,NHS	\$158,832,500	MTF		\$794,162,500
Total						\$1,475,640,000		\$158,832,500		\$210,077,500	\$1,844,550,000