

Draft FY2017-2020 TIP Projects

FY2017

FY2017 STP-U (74.5%/25.5%)

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
GVMC	Planning Studies	Studies	GVMC	n/a	\$ 150,000.00	\$ 37,500.00	\$ 187,500.00	Exempt
Capital Preventive Maintenance	Regionwide	GPA	KCRC	TBD	\$ 720,000.00	\$ 180,000.00	\$ 900,000.00	Exempt
44th Street*	M-37 to Patterson Avenue	Rotomill/resurface	Kentwood	0.75	\$ 957,040.00	\$ -	\$ 957,040.00	ACC, AC FY16
44th Street	Shaffer to East Beltline	Rotomill/resurface	Kentwood	1.25	\$ 1,043,000.00	\$ 357,000.00	\$ 1,400,000.00	Exempt
28th Avenue	Baldwin Street to Bauer Road	Resurface	OCRC	1	\$ 298,000.00	\$ 102,000.00	\$ 400,000.00	Exempt
Byron Center	84th to 76th	Resurface	KCRC	1	\$ 596,000.00	\$ 204,000.00	\$ 800,000.00	Exempt
Byron Center	76th to 68th	Resurface	KCRC	1	\$ 745,000.00	\$ 255,000.00	\$ 1,000,000.00	Exempt
68th Avenue	Fillmore Street to M-45	Resurface + Shoulder 2 lanes	OCRC	2	\$ 270,000.00	\$ 550,000.00	\$ 750,000.00	Exempt
Turner Avenue	West River Drive to US-131 SB Ramps	Resurface	Walker	0.65	\$ 596,000.00	\$ 204,000.00	\$ 800,000.00	Exempt
Wealthy Street	Commerce Avenue to Division Avenue	Reconstruct Existing	Grand Rapids	0.18	\$ 389,109.00	\$ 133,185.00	\$ 522,294.00	Exempt
Leonard Street	Fuller Avenue to Ball Avenue	Reconstruct Existing	Grand Rapids	0.48	\$ 360,793.00	\$ 123,493.00	\$ 484,286.00	Exempt
Belmont Avenue	South Of 10 Mile Road	Relocation & Signal Elimination	KCRC	0	\$ 260,750.00	\$ 89,250.00	\$ 350,000.00	Exempt
32nd Street	Kalamazoo Avenue to East City Limits	Rotomill/resurface	Grand Rapids	0	\$ 245,209.00	\$ 83,931.00	\$ 329,140.00	Exempt
Monroe Avenue	I-196 to 6th/ Newberry Street	Rotomill/resurface	Grand Rapids	0	\$ 212,858.00	\$ 72,857.00	\$ 285,715.00	Exempt
Alpine Avenue*	Richmond Street to Nason Street	Rotomill/resurface	Grand Rapids	1	\$ 219,729.00	\$ -	\$ 219,729.00	ACC, AC FY16
Fuller Avenue	Alexander Street to Franklin Street	Rotomill/resurface	Grand Rapids	0	\$ 163,473.00	\$ 55,954.00	\$ 219,427.00	Exempt
Michigan Street	Monroe Avenue to Ionia Avenue	Reconstruct Existing	Grand Rapids	0.17	\$ 677,405.00	\$ 692,722.00	\$ 1,370,127.00	ACC, AC FY16
TOTAL:					\$ 7,904,366.00	\$ 3,140,892.00	\$ 10,975,258.00	

FY2017 FLEX

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
Kalamazoo	76th to 84th	Reconstruct Existing	KCRC	1	\$ 1,034,976.00	\$ 456,024.00	\$ 1,500,000.00	Exempt
Belmont Avenue	South Of 10 Mile Road	Relocation & Signal Elimination	KCRC	0	\$ 240,000.00	\$ 60,000.00	\$ 300,000.00	Exempt
TOTAL:					\$ 1,274,976.00	\$ 516,024.00	\$ 1,800,000.00	

FY2017 NHPP

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
Leonard Street	Ashland Street to Fuller Avenue	Reconstruct Existing	Grand Rapids	0.66	\$ 707,362.00	\$ 176,841.00	\$ 884,203.00	Exempt
TOTAL:					\$ 707,362.00	\$ 176,841.00	\$ 884,203.00	

FY2017 EDFC

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
56th St.	Byron Center Ave. to Ivanrest Ave.	Reconstruct 2 to 3 lanes & bike lanes	Wyoming	1	\$ 1,600,000.00	\$ 400,000.00	\$ 2,000,000.00	ACC From 14 to 17
TOTAL:					\$ 1,600,000.00	\$ 400,000.00	\$ 2,000,000.00	

FY2017 STP-Rural

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
Lincoln Lake	7-Mile to Belding Rd	Reconstruct Existing	KCRC	0.80	\$ 534,033.00	\$ 365,967.00	\$ 900,000.00	Exempt
Lake Street	5th Street to Richey	Reconstruct Existing	Village of Sand Lake	0.80	\$ 240,000.00	\$ 60,000.00	\$ 300,000.00	Exempt
TOTAL:					\$ 774,033.00	\$ 425,967.00	\$ 1,200,000.00	

FY2017 CMAQ

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
Fiber Communications	Fiber runs on Burton Street, east of Division	0	Grand Rapids	0	\$ 240,000.00	\$ 60,000.00	\$ 300,000.00	Exempt
Signal Optimization	Signal optimization at up to 120 locations on Federal Aid Roads (P. 2017 Phase 12)	0	Grand Rapids	0	\$ 240,000.00	\$ 60,000.00	\$ 300,000.00	Exempt
Rideshare Program	Areawide	Rideshare Program	ITP	0	\$ 143,000.00	\$ -	\$ 143,000.00	Exempt
Replacement Buses	Areawide	2 Replacement Buses	ITP	0	\$ 656,000.00	\$ 164,000.00	\$ 820,000.00	Exempt
Clean Air Action Days	Areawide	Free Rides On Clean Air Action Days	ITP	0	\$ 80,000.00	\$ 20,000.00	\$ 100,000.00	Exempt
Replacement VanPool Vans (4)	Areawide	4 Replacement VanPool Vans	ITP	0	\$ 80,000.00	\$ 20,000.00	\$ 100,000.00	Exempt
Clean Air Action Days	Areawide	Areawide	GVMC	0	\$ 80,000.00	\$ 20,000.00	\$ 100,000.00	Exempt
College and Michigan	Design and implementation of capacity improvements through geometric alteration to the Michigan and College intersection	0	Grand Rapids	0	\$ 288,731.00	\$ 72,183.00	\$ 360,914.00	Exempt
28th Street @ Kraft Avenue	Intersection	Turn Lanes	KCRC	0	\$ 400,000.00	\$ 100,000.00	\$ 500,000.00	Exempt
Belmont Avenue @ 10 Mile Road	Intersection	Signal upgrade	KCRC	0	\$ 80,000.00	\$ 20,000.00	\$ 100,000.00	Exempt
Crahen @ M-21	Intersection	Dual Lt-Turn Lanes & Signal Upgrade	KCRC	0	\$ 264,000.00	\$ 86,000.00	\$ 350,000.00	Exempt
TOTAL:					\$ 2,551,731.00	\$ 622,183.00	\$ 3,173,914.00	

2017 CMAQ MDOT

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
N/A	N/A	(Repayments for US-131 W/M Lanes and I-96 @ Cascade Road DDI projects from previous years)	MDOT		\$ -	\$ -	\$ -	-
TOTAL:					\$ -	\$ -	\$ -	

2017 ITS Set-Aside

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
WMTOC Operations	Areawide	ITS Control Room Operations	MDOT		\$ 440,000	\$ 110,000	\$ 550,000	Exempt
ITS Device Operations and Mainten	Areawide	ITS Device Operations and Maintenance	MDOT		\$ 632,000	\$ 158,000	\$ 790,000	Exempt
ITS Operations	Regional Signal System TMS Operations	Regional Signal System TMS Operations	Grand Rapids		\$ 432,489	\$ 108,122	\$ 540,611	Exempt
TOTAL:					\$ 1,504,489	\$ 376,122	\$ 1,880,611	

Draft FY2017-2020 TIP Projects

FY2018

FY2018 STP-U (76.7%/23.3%)

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
Burton Street	Breton Avenue to East Beltline	Rotomill/resurface	Grand Rapids	1.23	\$ 659,620.00	\$ 200,380.00	\$ 860,000.00	Exempt
Kinney Avenue	Three Mile to Waldorf	Reconstruct	Walker	0.5	\$ 882,050.00	\$ 267,950.00	\$ 1,150,000.00	Exempt
Cottonwood Drive	Baldwin Street to Bauer Road	Reconstruct to 5 Lanes	OCRC	1.44	\$ 1,500,000.00	\$ 900,000.00	\$ 2,400,000.00	Exempt
Breton Road	Hall to Lake	Rotomill/resurface	East Grand Rapids	0.37	\$ 651,796.00	\$ 198,003.00	\$ 849,800.00	Exempt
10 Mile Rd	Alpine Ave to Pine Island Dr	Reconstruct	KCRC	2	\$ 1,534,000.00	\$ 466,000.00	\$ 2,000,000.00	Exempt
32nd Avenue	City limits to Corporate Grove Drive	resurfacing and widening	Hudsonville	0.2	\$ 237,770.00	\$ 72,230.00	\$ 310,000.00	Exempt
Breton Avenue	44th to 32nd	Pulverize and repave	Kentwood/GR	1.5	\$ 1,687,400.00	\$ 512,600.00	\$ 2,200,000.00	Exempt
GVMC	Planning Studies	Studies	GVMC	n/a	\$ 150,000.00	\$ 37,500.00	\$ 187,500.00	Exempt
Alpine Avenue	Stocking Avenue to Leonard Street	Rotomill/resurface	Grand Rapids	0	\$ 252,450.00	\$ 76,690.00	\$ 329,140.00	Exempt
Grandville Avenue	Franklin Street to Barlett Street	Rotomill/resurface	Grand Rapids	0	\$ 252,450.00	\$ 76,690.00	\$ 329,140.00	Exempt
Coit Avenue, North Park Street	North Park Street to 4 Mile Road, Monroe Avenue to Coit Avenue	Rotomill/resurface	Grand Rapids	0	\$ 252,450.00	\$ 76,690.00	\$ 329,140.00	Exempt
TOTAL:					\$ 8,059,986.00	\$ 2,884,733.00	\$ 10,944,720.00	

FY2018 FLEX

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
Knapp Street	The Grand River to w. of Pettis	Widen to 3 Lanes	KCRC	0.5	\$ 640,000.00	\$ 160,000.00	\$ 800,000.00	
Knapp Street	Dunnigan Ave to Grand River Dr	Widen to 3 Lanes	KCRC	2	\$ 660,475.00	\$ 165,119.00	\$ 825,594.00	Dual funded, EDFC
TOTAL:					\$ 1,300,475.00	\$ 325,119.00	\$ 1,625,594.00	

FY2018 NHPP

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
Fulton Street	250' W. of Somerset Dr to Maryland Ave	Rotomill/resurface	Grand Rapids	0	\$ 341,509.00	\$ 85,377.00	\$ 426,886.00	Exempt
10 Mile	US-131 to Meijer/ childsdale to river	Resurface	KCRC	0.4	\$ 380,000.00	\$ 95,000.00	\$ 475,000.00	Exempt
TOTAL:					\$ 721,509.00	\$ 180,377.00	\$ 901,886.00	

FY2018 EDF-C

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
Knapp Street	Dunnigan Ave to Grand River Dr	Widen to 3 Lanes	KCRC	2	\$ 981,644.00	\$ 245,411.00	\$ 1,227,055.00	Dual funded, STP-Flex
TOTAL:					\$ 981,644.00	\$ 245,411.00	\$ 1,227,055.00	

FY2018 STP-Rural

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
13 Mile Road	Fruit Ridge Ave to Peach Ridge Ave	Reconstruct Existing	KCRC	1.00	\$ 789,514.00	\$ 410,486.00	\$ 1,200,000.00	Exempt
TOTAL:					\$ 789,514.00	\$ 410,486.00	\$ 1,200,000.00	

FY2018 CMAQ

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
I-96 Eastbound Ramp at Walker	Intersection	Intersection Modification and Signalization	Walker/MDOT	1000'	\$ 160,000.00	\$ 40,000.00	\$ 200,000.00	Exempt
Spaulding Avenue @ Cascade Road	from Cascade Rd to 800 ft south	Add Rt-turn Lane	KCRC	0.15	\$ 280,000.00	\$ 70,000.00	\$ 350,000.00	Exempt
Signal Optimization	Signal optimization at up to 120 locations on Federal Aid Roads (2018 P. 13)	0	Grand Rapids	0	\$ 240,000.00	\$ 60,000.00	\$ 300,000.00	Exempt
Signal Detection	Signal detection installation or upgrades at various locations	0	Grand Rapids	0	\$ 160,000.00	\$ 40,000.00	\$ 200,000.00	Exempt
Clean Air Action Days	Areawide	Areawide	GVMC	0	\$ 80,000.00	\$ 20,000.00	\$ 100,000.00	Exempt
Replacement 40' Buses/CNG	Areawide	Replacement buses (3)	ITP	0	\$ 1,240,000.00	\$ 360,000.00	\$ 1,600,000.00	Exempt
Rideshare	Areawide	Rideshare program	ITP	0	\$ 120,120.00	\$ 30,030.00	\$ 150,150.00	Exempt
Replacement VanPool Vans	Areawide	4 Replacement VanPool Vans	ITP	0	\$ 100,000.00	\$ 25,000.00	\$ 125,000.00	Exempt
Clean Air Action Days	Areawide	Free Rides On Clean Air Action Days	ITP	0	\$ 80,000.00	\$ 20,000.00	\$ 100,000.00	Exempt
Buttermilk Creek Pathway	Oak Street to Prospect Street	Shared Use Path	Hudsonville	0	\$ 100,000.00	\$ 25,000.00	\$ 125,000.00	Exempt
TOTAL:					\$ 2,560,120.00	\$ 690,030.00	\$ 3,250,150.00	

FY2018 CMAQ MDOT

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
M-44	At Leonard Street	Extend Dual Left Turn Lanes	MDOT		\$ 409,250	\$ 90,750	\$ 500,000	Exempt
I-96 WB	At M-21	Weave-Merge lane and add M-21 WB Off ramp	MDOT		\$ 450,175	\$ 99,825	\$ 550,000	Exempt
I-96 WB	At M-21	Weave-Merge lane and add M-21 WB Off ramp	MDOT		\$ 245,550	\$ 54,450	\$ 300,000	Exempt
I-96 EB	At M-21	Weave-Merge lane and add M-21 EB On Ramp	MDOT		\$ 245,550	\$ 54,450	\$ 300,000	Exempt
I-196 EB	At Fuller Avenue	Fuller Avenue On-Ramp Extension	MDOT		\$ 634,338.00	\$ 140,662.00	\$ 775,000.00	Exempt
I-196 WB	At M-11 East to I-196 BR	Extension of the WB Decel Off Ramp	MDOT		\$ 119,550.00	\$ 26,510.00	\$ 146,060.00	Exempt
I-196 WB	At M-11 East to I-196 BR	Extension of the WB Decel Off Ramp	MDOT		\$ 44,150.00	\$ 9,790.00	\$ 53,940.00	Exempt
TOTAL:					\$ 2,148,563	\$ 476,437	\$ 2,625,000	

FY2018 ITS Set-Aside

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
WMTOC Operations	Areawide	ITS Control Room Operations	MDOT		\$ 440,000	\$ 110,000	\$ 550,000	Exempt
ITS Device Operations and Mainten	Areawide	ITS Device Operations and Maintenance	MDOT		\$ 632,000	\$ 158,000	\$ 790,000	Exempt
ITS Operations	Regional Signal System TMS Operations	Regional Signal System TMS Operations	Grand Rapids		\$ 480,000	\$ 120,000	\$ 600,000	Exempt
TOTAL:					\$ 2,032,000.00	\$ 508,000.00	\$ 2,540,000.00	

Draft FY2017-2020 TIP Projects

FY2019

FY2019 STP-U (78.5%/21.5%)

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
32nd Avenue	Byron Road to Quincy Street	Resurface & construct various left turn lanes	OCRC	2.1	\$ 824,250.00	\$ 225,750.00	\$ 1,050,000.00	Exempt
Ivanrest Ave	Prairie to 44th	Full depth overlay ADA ramp upgrades	Grandville	1.49	\$ 1,020,500.00	\$ 279,500.00	\$ 1,300,000.00	Exempt
North Main St.	Lewis to Division	Mill & Fill	Rockford	3150'	\$ 121,675.00	\$ 33,325.00	\$ 155,000.00	Exempt
Sparks/Forest Hill	East Paris to Burton	Pulverize and Repave	Kentwood	0.8	\$ 588,750.00	\$ 161,250.00	\$ 750,000.00	2 CMAQ projects associated
Van Buren Street	Balsam Drive to 36th Avenue	reconstruction	Hudsonville	0.49	\$ 293,590.00	\$ 80,410.00	\$ 374,000.00	Exempt
GVMC	Planning Studies	Studies	GVMC	n/a	\$ 150,000.00	\$ 37,500.00	\$ 187,500.00	Exempt
Kraft Ave	36th St to 28th St	Resurface	KCRC	1	\$ 785,000.00	\$ 215,000.00	\$ 1,000,000.00	Exempt
6 Mile Rd	Walker Ave to Alpine Ave	Resurface	KCRC	2	\$ 471,000.00	\$ 129,000.00	\$ 600,000.00	Exempt
7 Mile Rd	Fruit Ridge Ave to Bristol Ave	Resurface	KCRC	3	\$ 706,500.00	\$ 193,500.00	\$ 900,000.00	Exempt
Byron Center Ave	92nd St to 84th St	Resurface	KCRC	1	\$ 628,000.00	\$ 172,000.00	\$ 800,000.00	Exempt
Michigan Street	Leffingwell Avenue to Greenwich Road	Rotomill/resurface	Grand Rapids	0.37	\$ 215,875.00	\$ 59,125.00	\$ 275,000.00	Exempt
Eastern Avenue	Hall Street to Franklin Street	Rotomill/resurface	Grand Rapids	0.63	\$ 294,375.00	\$ 80,625.00	\$ 375,000.00	Exempt
Alger Street	Kalamazoo Avenue to Plymouth Avenue	Rotomill/resurface	Grand Rapids	0.48	\$ 255,125.00	\$ 69,875.00	\$ 325,000.00	Exempt
7th Street	Collindale Avenue to Covell Avenue	Rotomill/resurface	Grand Rapids	0.61	\$ 447,450.00	\$ 122,550.00	\$ 570,000.00	Exempt
Broadway Avenue	Bridge Street to Leonard Street	Rotomill/resurface	Grand Rapids	0.991	\$ 439,600.00	\$ 120,400.00	\$ 560,000.00	Exempt
Alger Street	Eastern Avenue to Kalamazoo Avenue	Reconstruction	Grand Rapids	0.73	\$ 981,250.00	\$ 268,750.00	\$ 1,250,000.00	Exempt

TOTAL: \$ 8,222,940.00 \$ 2,248,560.00 \$ 10,471,500.00

FY2019 FLEX

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
54th St	Haughey Ave to US-131	Add 3rd WB Lane	Wyoming	0.6	\$ 1,326,485.00	\$ 331,621.00	\$ 1,658,106.00	Exempt

TOTAL: \$ 1,326,485.00 \$ 331,621.00 \$ 1,658,106.00

FY2019 NHPP

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
Division Avenue	Wealthy Street to Cherry Street	Reconstruction	Grand Rapids	0.25	\$ 735,939.00	\$ 183,985.00	\$ 919,924.00	Exempt

TOTAL: \$ 735,939.00 \$ 183,985.00 \$ 919,924.00

FY2019 EDF-C

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
54th St - US-131 Intersection	54th St Offramp & Meijer Access Dr	Construct Access Dr into Meijer	Wyoming	0.1	\$ 1,001,277.00	\$ 250,319.00	\$ 1,251,596.00	Exempt

TOTAL: \$ 1,001,277.00 \$ 250,319.00 \$ 1,251,596.00

FY2019 STP-Rural

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
13 Mile Road	Kenowa Avenue to Fruit Ridge Ave	Reconstruct Existing	KCRC	1	\$ 805,304.00	\$ 394,696.00	\$ 1,200,000.00	Exempt

TOTAL: \$ 805,304.00 \$ 394,696.00 \$ 1,200,000.00

FY2019 CMAQ

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
Patterson Avenue & 44th Street	750 feet north and west	Dual Lt-Turn Lanes	KCRC/Kentwood	0.33	\$ 600,000.00	\$ 150,000.00	\$ 750,000.00	split the funding half paid by each
Add 2 right turn lanes on Forest Hill	Burton Intersection	Add 2 right turn lanes on Forest Hill	Kentwood	0.1	\$ 200,000.00	\$ 50,000.00	\$ 250,000.00	Construct with Sparks/Forest Hill STP project
Add 1 right turn lane on East Paris	Sparks Intersection	Add 1 right turn lane on East Paris	Kentwood	0.1	\$ 100,000.00	\$ 25,000.00	\$ 125,000.00	Construct with Sparks/Forest Hill STP project
Signal Optimization	Signal optimization at up to 120 locations on Federal Aid Roads (2019 P. 14)	0	Grand Rapids	0	\$ 240,000.00	\$ 60,000.00	\$ 300,000.00	Exempt
Signal Communications	Signal communication upgrades, including fiber, at various locations	0	Grand Rapids	0	\$ 240,000.00	\$ 60,000.00	\$ 300,000.00	Exempt
Clean Air Action Days	Areawide	Areawide	GVMC	0	\$ 80,000.00	\$ 20,000.00	\$ 100,000.00	Exempt
Replacement 40' Buses/CNG	Areawide	Replacement buses (3)	ITP	0	\$ 720,000.00	\$ 180,000.00	\$ 900,000.00	Exempt
Rideshare	Areawide	Rideshare program	ITP	0	\$ 126,060.00	\$ 31,515.00	\$ 157,575.00	Exempt
Replacement VanPool Vans	Areawide	4 Replacement VanPool Vans	ITP	0	\$ 100,000.00	\$ 25,000.00	\$ 125,000.00	Exempt
Clean Air Action Days	Areawide	Free Rides On Clean Air Action Days	ITP	0	\$ 80,000.00	\$ 20,000.00	\$ 100,000.00	Exempt
Go Buses	Areawide	1 Replacement Go Bus	ITP	0	\$ 80,000.00	\$ 20,000.00	\$ 100,000.00	Exempt

TOTAL: \$ 2,566,060.00 \$ 641,515.00 \$ 3,207,575.00

FY2019 CMAQ MDOT

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
I-96 EB	At M-21	Weave-Merge lane and add M-21 EB On Ramp	MDOT		\$ 286,475.00	\$ 63,525.00	\$ 350,000.00	Exempt

TOTAL: \$ 286,475.00 \$ 63,525.00 \$ 350,000.00

FY2019 ITS Set-Aside

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS
WMTOC Operations	Areawide	ITS Control Room Operations	MDOT		\$ 460,000	\$ 115,000	\$ 575,000	Exempt
ITS Device Operations and Mainten	Areawide	ITS Device Operations and Maintenance	MDOT		\$ 664,000	\$ 166,000	\$ 830,000	Exempt
ITS Operations	Regional Signal System TMS Operations	Regional Signal System TMS Operations	Grand Rapids		\$ 512,000.00	\$ 128,000.00	\$ 640,000.00	Exempt

TOTAL: \$ 1,636,000.00 \$ 409,000.00 \$ 2,045,000.00

Draft FY2017-2020 TIP Projects

FY2020									
FY2020 STP-U (80%/20%)									
PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS	
Lake Drive	Carlton Avenue to ECL	Rotomill/resurface	Grand Rapids	0.37	\$ 400,000.00	\$ 100,000.00	\$ 500,000.00	Exempt	
Eastern Avenue	Ardmore Street to Oakdale Street	Rotomill/resurface	Grand Rapids	0.63	\$ 500,000.00	\$ 125,000.00	\$ 625,000.00	Exempt	
Market Avenue	Frontage Street to 200' W. of Plaster Creek and Coit Avenue to Market Avenue	Rotomill/resurface	Grand Rapids	0.96	\$ 600,000.00	\$ 150,000.00	\$ 750,000.00	Exempt	
Madison Avenue	Franklin Street to Wealthy Street	Rotomill/resurface	Grand Rapids	0.5	\$ 384,000.00	\$ 100,000.00	\$ 480,000.00	Exempt	
Ottawa Avenue	Fulton Street to Michigan Street	Rotomill/resurface; Remove slip lane	Grand Rapids	0.53	\$ 284,000.00	\$ 75,000.00	\$ 355,000.00	Exempt	
Alger Street	Madison Avenue to Eastern Avenue	Reconstruction/rotomill/resurface	Grand Rapids	0.25	\$ 532,000.00	\$ 133,000.00	\$ 665,000.00	Exempt	
Madison Avenue	28th Street to Alger Street	Rotomill/resurface	Grand Rapids	0.32	\$ 284,000.00	\$ 71,000.00	\$ 355,000.00	Exempt	
Walker Avenue	Stocking Avenue to Leonard Street	Rotomill/resurface	Grand Rapids	1.07	\$ 580,000.00	\$ 145,000.00	\$ 725,000.00	Exempt	
Hall Street	Kalamazoo Avenue to Fuller Avenue	Reconstruction	Grand Rapids	0.29	\$ 400,000.00	\$ 100,000.00	\$ 500,000.00	Exempt	
Hall Street	Division Avenue to Jefferson Avenue	Rotomill/resurface	Grand Rapids	0.17	\$ 100,000.00	\$ 25,000.00	\$ 125,000.00	Exempt	
Hall Street	Fuller Avenue to Colorado Avenue	Reconstruction	Grand Rapids	0.3	\$ 400,000.00	\$ 100,000.00	\$ 500,000.00	Exempt	
44th Street/Port Sheldon Street	Chicago Drive to 8th Avenue	Resurface existing 55' and 44' widths	OCRC	1.69	\$ 400,000.00	\$ 440,000.00	\$ 840,000.00	Exempt	
14th Ave/ Port Sheldon Street	44th Street to Main Street	Resurface existing 30' width	OCRC	2.38	\$ 600,000.00	\$ 450,000.00	\$ 1,050,000.00	Exempt	
84th St	Kalamazoo Ave to Breton Ave	Reconstruct	KCRC	1	\$ 1,120,000.00	\$ 280,000.00	\$ 1,400,000.00	Exempt	
52nd	Broadmoor to Patterson	Mill and Fill	Kentwood	0.93	\$ 500,000.00	\$ 125,000.00	\$ 625,000.00	Exempt	
Byron Center Ave	South City Limit to 44th St	Rotomill/Resurface	Wyoming	2	\$ 440,000.00	\$ 110,000.00	\$ 550,000.00	split fund source - NHPP	
Kinney Aveue	Three Mile to Waldorf	resurface	Walker	0.5	\$ 320,000.00	\$ 80,000.00	\$ 400,000.00	Exempt	
GVMC	Planning Studies	Studies	GVMC	n/a	\$ 150,000.00	\$ 37,500.00	\$ 187,500.00	Exempt	
TOTAL:					\$ 7,994,000.00	\$ 2,646,500.00	\$ 10,632,500.00		
FY2020 FLEX									
PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS	
Spaulding	Ada to Cascade	Reconstruct/Widen	KCRC	0.5	\$ 640,000.00	\$ 160,000.00	\$ 800,000.00	Exempt	
Alden Nash Avenue	South of Segwun Ave to Grand River Dr	Widen to 3 Lanes	KCRC	0.5	\$ 713,014.00	\$ 178,254.00	\$ 891,268.00	Exempt	
TOTAL:					\$ 1,353,014.00	\$ 338,254.00	\$ 1,691,268.00		
FY2020 NHPP									
PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS	
Byron Center Ave	South City Limit to 44th St	Rotomill/Resurface	Wyoming	2	\$ 750,658.00	\$ 187,665.00	\$ 938,323.00	Split fund source - STP-U	
TOTAL:					\$ 750,658.00	\$ 187,665.00	\$ 938,323.00		
FY2020 EDF-C									
PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS	
84th St	Division Ave to Eastern Ave	Reconstruct to 3 lane	KCRC	1	\$ 1,021,303.00	\$ 255,326.00	\$ 1,276,629.00	Exempt	
TOTAL:					\$ 1,021,303.00	\$ 255,326.00	\$ 1,276,629.00		
FY2020 STP-Rural									
PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS	
Fruit Ridge Avenue	6 Mile Road to 7 Mile Road	Reconstruct Existing	KCRC	1.00	\$ 821,410.00	\$ 378,590.00	\$ 1,200,000.00	Exempt	
TOTAL:					\$ 821,410.00	\$ 378,590.00	\$ 1,200,000.00		
FY2020 CMAQ									
PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS	
Byron Center Ave	44th Street	Add NB RT Only Lane	Wyoming	0.1	\$ 160,000.00	\$ 40,000.00	\$ 200,000.00	Exempt	
2 right turn lanes at Burton/East Pa	Burton/East Paris Intersection	Add right turn lanes on NE and NW quads	Kentwood	0.1	\$ 208,000.00	\$ 52,000.00	\$ 260,000.00	Exempt	
Signal Optimization	Signal optimization at up to 120 locations on Federal Aid Roads (2020 P. 14)	0	Grand Rapids	0	\$ 240,000.00	\$ 60,000.00	\$ 300,000.00	Exempt	
Signal Detection	Signal detection installation or upgrades at various locations	0	Grand Rapids	0	\$ 160,000.00	\$ 40,000.00	\$ 200,000.00	Exempt	
Clean Air Action Days	Areawide	Areawide	GVMC	0	\$ 80,000.00	\$ 20,000.00	\$ 100,000.00	Exempt	
Replacement 40' Buses/CNG	Areawide	Replacement buses (3)	ITP	0	\$ 1,070,000.00	\$ 360,000.00	\$ 1,430,000.00	Exempt	
Rideshare	Areawide	Rideshare program	ITP	0	\$ 132,363.00	\$ 33,091.00	\$ 165,454.00	Exempt	
Replacement VanPool Vans	Areawide	4 Replacement VanPool Vans	ITP	0	\$ 100,000.00	\$ 25,000.00	\$ 125,000.00	Exempt	
Clean Air Action Days	Areawide	Free Rides On Clean Air Action Days	ITP	0	\$ 80,000.00	\$ 20,000.00	\$ 100,000.00	Exempt	
Three Mile at Walker - Dual Left	Three Mile & Walker Ave	Construct dual left turns for eastbound to northbound	Walker	0	\$ 320,000.00	\$ 480,000.00	\$ 800,000.00	Exempt	
TOTAL:					\$ 2,550,363.00	\$ 1,130,091.00	\$ 3,680,454.00		
FY2020 CMAQ MDOT									
PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS	
I-96 WB	At M-21	Weave-Merge lane and add M-21 WB Off ramp	MDOT		\$ 1,526,503.00	\$ 338,497.00	\$ 1,865,000.00		
TOTAL:					\$ 1,526,503.00	\$ 338,497.00	\$ 1,865,000.00		
FY2020 ITS Set-Aside									
PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/STATE	NON-FED	TOTAL	COMMENTS	
WMTOC Operations	Areawide	ITS Control Room Operations	MDOT		\$ 460,000	\$ 115,000	\$ 575,000	Exempt	
ITS Device Operations and Mainten	Areawide	ITS Device Operations and Maintenance	MDOT		\$ 664,000	\$ 166,000	\$ 830,000	Exempt	
ITS Operations	Regional Signal System TMS Operations	Regional Signal System TMS Operations	Grand Rapids		\$ 528,000.00	\$ 132,000.00	\$ 660,000.00	Exempt	
TOTAL:					\$ 1,652,000.00	\$ 413,000.00	\$ 2,065,000.00		