

Chapter V Project Selection

The process used by the TIP Committee to develop this list of projects has changed dramatically from those used in past years.

In an effort to clearly define and document the process by which projects are programmed into the TIP, staff at the GVMC outlined before the TIP Committee the three processes (local jurisdictions, MDOT and ITP) by which a project evolves from the preliminary stages to being programmed into a TIP (see appendices I, J & K). From this effort the TIP Committee met on several occasions throughout 2002 to develop one document to be used as a guide for programming projects by all entities. This guide named; "Policies For Programming Projects" lays out procedures that conform to the revised planning process and attempts to unify the three processes to one. This document also employs a guide for programming projects that lead to relieving roadway congestion deficiencies, pavement condition deficiencies, improving transit, and developing improved non-motorized facilities in the area (see appendix L). Although this document has not been fully approved by the GVMC many of the policies and practices were used in the development of the FY2006 – 2008 TIP.

Staff applied these policies/practices to information gleaned from the Congestion Management (CMS) and Pavement Management (PaMS) Systems (see appendix G). This effort produced a list of facilities in need of either congestion relief or pavement condition improvements. Staffs from each local jurisdiction were then asked to develop a list of projects from this list that could be implemented by the year 2008. These potential projects were collected by staff and a "pool" of projects was developed (see page 43). Using this approach, it can be assured that all of the projects programmed in the FY2006-2008 TIP will improve an identified transportation system deficiency.

On December 13th, the TIP Committee met and began the process of programming projects using as a guide the document, "Policies/Practices For Programming Projects", developed in the previous meetings. The result of that programming effort is reflected in the attached proposed FY2006-2008 Projects List. The list comprise all of the projects recommended (Local, ITP, and MDOT) by the Technical and Policy Committees for inclusion in the FY2006-2008 Transportation Improvement Program.

As part of the finalization of the TIP development process the FY2006 – 2008 TIP an air quality analysis is performed on the Transportation Improvement Program (TIP) in order to determine the impact of major transportation system improvements on vehicle emissions. The Federal Highway Administration and the Environmental Protection Agency require that the implementation of projects in the TIP and the LRTP does not result in mobile source emissions greater than the current emission budget assigned for the Grand Rapids Metro Area in the State Implementation Plan (SIP). Chapter IV (pages 24-40) describes the analysis that was done along with 18 table's showing the results of the analysis.

Federal regulations require the TIP to be financially constrained by fiscal year. The STIP

must demonstrate that there is enough money available each year to fund projects listed in the TIP for the year. The purpose of table 1 (page 5) is to demonstrate financial constraint. The table compares estimated revenues and expenditures by funding source and indicates how much revenue total it is estimated will be available each year from federal state and local sources.

In regards to Environmental Justice, GVMC, after consultation with MDOT and Federal Highway Administration (FHWA) officials, has chosen to address environmental justice by identifying ethnicity, low income and those areas with concentrations of traditionally under-served populations. Chapter IV (page 18) further explains how staff accomplished the task of Environmental Justice analysis.

Pavement Management System Eligible Project Segments

	Street Name	From	To	Political Jurisdiction	Maint. Jurisdiction	Lanes	Length	Width (ft)	PCI
1	36TH STREET	218' E OF CL NB BROADMOOR	CL RAIL ROAD TRACK	Kentwood	Kentwood	2	0.29	24	16
2	PRAIRIE STREET	25' E OF CL IVANREST	16' E OF CL WENTWORTH	Grandville	Grandville	3	0.48	36	17
3	COLLEGE AVE	17' N OF CL FOUNTAIN ST	77' S OF CL MICHIGAN AVE	Grand Rapids	Grand Rapids	2	0.32	27	18
4	36TH STREET	259' E OF CL SHAFFER AVE	203' W OF SB BROADMOOR AV	Kentwood	Kentwood	2	0.44	22	19
5	MADISON AVENUE	417'N. OF CL OF 32ND ST.	CL OF 28TH ST.	Wyoming	Wyoming	4	0.42	40	20
6	PATTERSON AVENUE	348'N. OF THE CL OF 60TH	110'W. OF CL OF BROADMOOR	KCRC in Cities	KCRC	2	0.16	24	20
7	LAKE DRIVE	CL OF FULLER AVE	CL CARLTON	Grand Rapids	Grand Rapids	2	0.18	42	21
8	KNAPP STREET	26'E. OF CL OF PLAINFIELD	52'W. OF CL OF FULLER	Grand Rapids	Grand Rapids	2	0.83	36	22
9	BRIDGE STREET	6; N LAKE MICHIGAN DRIVE	CL COVELL	Grand Rapids	Grand Rapids	3	0.08	35	23
10	WILSON AVENUE	196'N. OF CL OF 56TH ST.	50'S OF CL OF 52ND ST.	Wyoming	Wyoming	2	0.45	22	23
11	KRAFT AVENUE	12' S. OF CL 52ND ST	21' N OF CL 60TH ST	Cascade Twp	KCRC	2	1.00	24	24
12	MICHIGAN STREET	CL PLYMOUTH	344' OF CL LITTLEFIELD DR	Grand Rapids	Grand Rapids	2	1.21	34	25
13	11 MILE ROAD	12' E OF CL ALGOMA AVE	11 MILE/EDGORTON RD SIGN	Algoma Twp	KCRC	2	0.69	22	26
14	52ND STREET	12' W. OF CL PRATT LAKE	12' W. OF CL MONTCALM	Lowell Twp	KCRC	2	1.01	22	26
15	52ND STREET	380' E OF DIVISION	194' N OF CL OF EASTERN	Kentwood	Kentwood	3	0.77	30	26
16	DIVISION AVENUE	CL BURTON ST	18' S OF CL CROFTON	Grand Rapids	Grand Rapids	4	0.50	46	27
17	FRUIT RIDGE AVENUE	N. OF CL OF M37	10'S. OF CL OF BALL CREEK	Tyrone Twp	KCRC	2	0.33	22	27
18	FULLER AVENUE	19' N OF CL WEALTHY	33' S OF CL LAKE DRIVE	Grand Rapids	GR/KCRC Turnback	2	0.20	38	27
19	BUTTERWORTH DRIVE	WALKER/GRAND RAPID BOUNDARY	1176' E OF CITY LIMIT	Grand Rapids	Grand Rapids	2	0.22	22	28
20	BYRON CENTER AVENUE	N OF 64TH STREET	2338' N OF 64TH	Byron Twp	KCRC	2	0.44	22	28
21	EASTERN AVENUE	30' N OF CL 44TH ST	CL 40TH ST (E)	Grand Rapids	Grand Rapids	5	0.51	60	28
22	KALAMAZOO AVENUE	490' N OF CL OF 60TH ST	52 ST CL	KCRC in Cities	KCRC	4	0.90	44	28
23	PATTERSON AVENUE	40'N. OF CL OF 28TH ST.	154'S. OF CL OF BURTON	KCRC in Cities	KCRC	5	0.46	59	28
24	RICHMOND STREET	OAKLEIGH TURN OFF	20' W OF CL WALKER	Grand Rapids	Grand Rapids	2	0.58	24	28
25	CHERRY VALLEY AVENUE	CL 76TH	12' S. OF CL 68TH	Caledonia Twp	KCRC	2	1.00	20	29
26	LAFAYETTE AVENUE	20' N OF CL LEONARD ST	22' E OF CL PLAINFIELD	Grand Rapids	Grand Rapids	2	0.42	36	29
27	21 MILE ROAD	E. OF PINE LAKE	10' E. OF CL TISDEL	Nelson Twp	KCRC	2	1.00	22	30
28	29TH STREET	400' E LAKE EASTBROOK	37' W. OF CL EAST PARIS	Kentwood	Kentwood	4	0.25	40	30
29	44TH STREET	35'E. OF CL OF DIVISION	CL OF EASTERN AVE	KCRC in Cities	KCRC	4	0.96	44	30
30	76TH STREET	2252 E. OF CL EASTERN	12' W. OF CL KALAMAZOO	Gaines Twp	KCRC	2	0.57	20	30
31	COVELL AVENUE	CL SEVENTH ST	32' S OF CL LEONARD	Grand Rapids	Grand Rapids	2	0.50	40	30
32	DIVISION AVENUE	18' S OF CL CROFTON	52' N OF CL FRANKLIN	Grand Rapids	Grand Rapids	4	0.98	52	30
33	LYON STREET	CL DIVISION	14' W OF CL COLLEGE	Grand Rapids	Grand Rapids	2	0.55	48	30
34	PATTERSON AVENUE	53' N.OF CL 84TH	51' S.OF CL 76TH	Caledonia Twp	KCRC	2	0.98	22	30
35	SCHOOL STREET	N.OF JOHNSON	197' N.OF JOHNSON	Village of Caledonia	Village of Caledonia	2	0.04	32	30
36	DIVISION AVENUE	32' N OF CL 28TH ST	CL BURTON	Grand Rapids	Grand Rapids	4	1.00	48	31
37	LEONARD STREET	31' W OF CL CARPENTER	CL OF OAKLEIGH	Grand Rapids	GR/KCRC Turnback	4	0.39	40	31
38	WEALTHY STREET	26'E. OF CL OF LAFAYETTE	CL EASTERN	Grand Rapids	Grand Rapids	2	0.63	40	31
39	100TH STREET	CL PATTERSON	CL KRAFT	Caledonia Twp	KCRC	2	1.04	24	32
40	29TH STREET	605'E. OF CL OF BROADMOOR	500' W. LAKE EASTBROOK	Kentwood	Kentwood	4	0.21	40	32
41	KALAMAZOO AVENUE	CL OF 52 ST	939' S OF CL OF 44ST	KCRC in Cities	KCRC	4	0.85	44	32
42	LEXINGTON AVENUE	19' N OF CL BUTTERWORTH D	20'S OF CL FULTON ST	Grand Rapids	Grand Rapids	2	0.22	40	32
43	MONROE AVENUE	194' N OF CL FRANK	CL DEAN	Grand Rapids	GR/KCRC Turnback	4	0.71	38	32
44	BUTTERWORTH DRIVE	1176' E OF CITY LIMIT	1696' E OF CITY LIMIT	Grand Rapids	Grand Rapids	2	0.10	26	33
45	GRANDVILLE AVENUE	6' N OF CL PLEASANT	25' S OF CL BARTLETT	Grand Rapids	Grand Rapids	2	0.34	42	33
46	LINCOLN LAKE AVE	CL MCPHEARSON	CL DOWNS	Vergennes Twp	KCRC	2	0.51	30	33
47	SEWARD AVENUE	13' N OF CL WEBSTER	15' S OF CL RICHMOND	Grand Rapids	Grand Rapids	2	0.17	14	33
48	SIXTH STREET	22' E OF CL MONROE	17' W OF CL IONIA	Grand Rapids	Grand Rapids	2	0.16	33	33
49	STATE STREET	30'E. OF CL OF JEFFERSON	160'E. OF CL OF LAFAYETTE	Grand Rapids	Grand Rapids	2	0.17	42	33
50	3 MILE ROAD	15'E. OF CL OF FULLER	EAST CITY LIMITS	Grand Rapids	Grand Rapids	2	0.74	34	34
51	JEFFERSON AVENUE	25' N OF CL WEALTHY ST	27' S OF CL FULTON ST	Grand Rapids	Grand Rapids	2	0.49	46	34
52	KALAMAZOO AVENUE	2800' N OF 68TH	490' N OF CL OF 60TH	Gaines Twp	KCRC	5	0.51	55	34
53	17 MILE ROAD	E. OF CL OF NORTHLAND AVE	205'E. OF CL OF MARIE	Cedar Springs	Cedar Springs	2	0.51	24	35
54	68TH STREET	3083' W OF CL HANNA LAKE	CL OF HANNA LAKE	Gaines Twp	KCRC	4	0.58	40	35
55	BRIDGE STREET	144'E OF CL BALL PARK BLV	438' E OF CL MARCELLA	Grand Rapids	Grand Rapids	2	0.25	28	35
56	BUTTERWORTH DRIVE	1696' E OF CITY LIMIT	CL OBRIEN	Grand Rapids	Grand Rapids	2	0.64	24	35
57	CHERRY STREET	CL JEFFERSON	CL PROSPECT	Grand Rapids	Grand Rapids	2	0.19	40	35
58	COIT AVENUE	28' N QUIMBY	CL ANN	Grand Rapids	Grand Rapids	2	0.49	36	35
59	EASTERN AVENUE	50'N. OF CL OF 36TH ST	CL OF 32ND ST	Wyoming	Wyoming	5	0.45	55	35
60	KENOWA AVENUE	56' N OF CL BARRY	SOUTH END OF I-196 BRIDGE	Wyoming	Wyoming	2	0.90	28	35
61	PORTER STREET	35' E OF CL CHICAGO DR	CITY LIMITS	Grandville	Grandville	2	0.23	34	35
62	SPAULDING AVENUE	4650' N OF CL BURTON	6250' N OF CL BURTON	Cascade Twp	KCRC	2	0.30	22	35
63	WEST RIVER DRIVE	1317' S. OF CL OF BUTH ST	576' N OF CL BUTH	Plainfield Twp	KCRC	4	0.36	48	35
64	WILSON AVENUE	305'S. OF CL OF 56TH ST.	196'N. OF CL OF 56TH ST.	Wyoming	Wyoming	2	0.09	26	35
65	3 MILE ROAD	1007'E. OF CL OF BIG TIMB	30'W. OF CL OF BELTLINE	Grand Rapids Twp	KCRC	2	0.71	30	36
66	BYRON CENTER AVENUE	CL 100TH STREET	N OF 92ND STREET	Byron Twp	KCRC	2	1.04	22	36
67	CASCADE ROAD	34' E. OF CL SEGWUN	CL PRATT LAKE	Lowell Twp	KCRC	2	0.74	22	36
68	COVELL AVENUE	40' N OF CL LAKE MICHIGAN	CL SEVENTH ST	Grand Rapids	Grand Rapids	2	0.50	40	36
69	FULLER AVENUE	18' N OF CL HALL	14' N OF CL ALEXANDER	Grand Rapids	GR/KCRC Turnback	2	0.25	30	36

Pavement Management System Eligible Project Segments

70	10 MILE ROAD	CL COWAN LAKE DR	CL WABASIS AVE	Oakfield Twp	KCRC	2	1.12	22	37
71	60TH STREET	E. OF CL OF DIVISION	W. OF CL OF EASTERN	Gaines Twp	KCRC	4	0.96	44	37
72	GRAND RIVER DRIVE	S. LIMITS CITY OF LOWELL	R.R. W OF MONTCALM AVE.	Lowell Twp	KCRC	2	1.11	22	37
73	KALAMAZOO AVENUE	72'S. OF CL OF ALGER ST	28'S. OF CL OF BURTON ST	Grand Rapids	GR/KCRC Turnback	4	0.50	40	37
74	MADISON AVENUE	CRAWFORD	22' S FRANKLIN	Grand Rapids	Grand Rapids	2	0.57	36	37
75	NORTHLAND DRIVE	CL 13 MILE RD	407' S OF BROOKSTONE DR	Algoma Twp	KCRC	2	0.36	30	37
76	WEST RIVER DRIVE	CL SAMRICK	572' CL ROUGE RIVER	Plainfield Twp	KCRC	4	0.11	48	37
77	WILSON AVENUE	50'S OF CL OF 52ND ST	1336' N. OF CL OF 52ND ST	Wyoming	Wyoming	2	0.26	24	37
78	44TH STREET	CL OF EASTERN AVE	398'W. OF CL OF KALAMAZOO	KCRC in Cities	KCRC	2	0.93	22	38
79	ALGOMA AVENUE	CL 20 MILE	CL 21 MILE	Solon Twp	KCRC	2	1.00	22	38
80	CANNONSBURG ROAD	1860'E. OF CL OF M-44	CL OF CHAUNCEY	Plainfield Twp	KCRC	2	1.26	32	38
81	CASCADE ROAD	20' E. CL ALDEN NASH	34' E. OF CL SEGWUN	Lowell Twp	KCRC	2	1.26	22	38
82	CASCADE ROAD	CL PRATT LAKE	CL MONTCALM	Lowell Twp	KCRC	2	1.01	20	38
83	COVELL AVENUE	22' N OF CL LEONARD	20' S OF CL WALKER	Grand Rapids	Grand Rapids	2	0.58	28	38
84	DIVISION AVENUE	CL 76TH ST	CL 68TH ST	Gaines Twp	KCRC	4	1.01	44	38
85	FULLER AVENUE	14' N OF CL ALEXANDER	19' S OF CL WEALTHY	Grand Rapids	GR/KCRC Turnback	2	0.75	38	38
86	PEARL STREET	CL OTTAWA	20' W OF CL DIVISION	Grand Rapids	Grand Rapids	2	0.11	34	38
87	PLYMOUTH AVENUE	23' N OF CL FULTON	28' S OF CL MICHIGAN ST	Grand Rapids	Grand Rapids	2	0.49	36	38
88	WEALTHY STREET	26'E. OF CL OF DIVISION	26'E. OF CL OF LAFAYETTE	Grand Rapids	Grand Rapids	4	0.30	44	38
89	3 MILE ROAD	1508' W OF CL WALKER AVE	520' W CL WALKER AVE	Walker	Walker	4	0.19	44	39
90	COLLEGE AVE	25' N CL FULTON	16' S CL FOUNTAIN	Grand Rapids	Grand Rapids	2	0.15	27	39
91	DIVISION AVENUE	CL OF 68TH ST	378' N OF CL 60TH ST	Gaines Twp	KCRC	4	1.06	44	39
92	FREEPORT AVE	N. OF 100TH	S. OF 92ND	Bowne Twp	KCRC	2	1.00	22	39
93	LEONARD STREET	120'W. OF CL OF NIXON	275' E OF CL BARBER	Grand Rapids	GR/KCRC Turnback	4	0.49	40	39
94	MAIN STREET	231' N OF CL COURTLAND	CL WOLVERINE	Rockford	Rockford	2	0.55	26	39
95	RICHMOND STREET	20' E OF CL WALKER	12' W OF CL BRISTOL	Grand Rapids	Grand Rapids	2	0.40	28	39
96	29TH STREET	22'E. OF CL OF EAST PARIS	2065'E. OF CL OF EAST PAR	Kentwood	Kentwood	4	0.39	40	40
97	ALGER STREET	25' E OF CL EASTERN	23' W OF CL KALAMAZOO AVE	Grand Rapids	Grand Rapids	2	0.72	34	40
98	BOSTON STREET	21' E OF CL PLYMOUTH AVE	16' W OF CL LAUREL	Grand Rapids	Grand Rapids	2	0.40	35	40
99	BRETON AVENUE	28' N OF CL BURTON STREET	N GRAND RAPIDS BOUNDARY	Grand Rapids	Grand Rapids	5	0.25	50	40
100	KALAMAZOO AVENUE	3492' N. OF 76TH	S. OF 68TH	Gaines Twp	KCRC	2	0.33	22	40
101	LEONARD STREET	17'E. OF CL OF DIAMOND	CL OF PLYMOUTH	Grand Rapids	GR/KCRC Turnback	4	1.00	40	40
102	PLYMOUTH AVENUE	26' N OF CL BURTON ST	12' S OF CL BOSTON	Grand Rapids	Grand Rapids	2	0.50	40	40
103	ROGUE RIVER	CL OF PACKER	112'W. OF CL OF KUTTSHILL	Plainfield Twp	KCRC	2	0.52	21	40
104	TURNER AVENUE	25' N OF CL LEONARD ST	20' S OF CL RICHMOND	Grand Rapids	GR/KCRC Turnback	2	0.49	36	40
105	WEST RIVER DRIVE	CL OF ROGUE RIVER	CL KARCHER	Plainfield Twp	KCRC	4	0.50	48	40
106	3 MILE ROAD	35' W OF CL ELMRIDGE AVE	439' E OF CL INDIAN CREEK	Walker	Walker	4	0.47	40	41
107	CANNONSBURG ROAD	25'E. OF CL OF M-44	1860'E. OF CL OF M-44	Plainfield Twp	KCRC	3	0.35	44	41
108	EAST PARIS AVENUE	CL 60TH ST	25' S OF CL 52ND ST	Kentwood	Kentwood	2	0.90	24	41
109	EDGERTON AVE	11 MILE/EDGERTON ST SIGN	25' S OF CL 12 MILE	Algoma Twp	KCRC	2	1.11	22	41
110	IONIA AVENUE	35' N OF CL LYON	55' S OF CL MICHIGAN AVE	Grand Rapids	Grand Rapids	2	0.20	42	41
111	KRAFT AVENUE	1456' S.OF CL JOHNSON	176' N.OF CL 92ND	Caledonia Twp	KCRC	2	0.90	22	41
112	MAIN STREET	CL WOLVERINE ST	15' W OF CL OF NORTHLAND	Rockford	Rockford	2	0.25	33	41
113	NORTHLAND DRIVE	600' N OF CL 12 MILE	CL 13 MILE	Algoma Twp	KCRC	2	0.89	30	41
114	RANSOM STREET	26' N OF CL FULTON	532' N OF CL LYON	Grand Rapids	Grand Rapids	2	0.38	36	41
115	RICHMOND STREET	70'W OF CL GARFIELD	900' E OF CL ALPINE	Grand Rapids	Grand Rapids	2	0.68	26	41
116	SPAULDING AVENUE	N. OF CL CASCADE	2389' S OF CL M21	Ada Twp	KCRC	2	0.96	25	41
117	28TH AVENUE	430'N. OF CL OF ROSEWOOD	348'S. OF CL OF BALDWIN	Georgetown Twp	OCRC	2	0.59	27	42
118	44TH STREET	398'E. OF CL OF KALAMAZOO	CL OF APPLEWOOD DR	KCRC in Cities	KCRC	2	0.63	22	42
119	52ND STREET	155'E OF NB BROADMOOR AVE	152'W OF KENTWOOD CITY LI	Kentwood	Kentwood	5	0.28	55	42
120	60TH STREET	12' E OF CL PATTERSON AVE	18' W OF CL BROADMOOR	Cascade Twp	KCRC	2	0.18	22	42
121	ANN STREET	32' E OF CL ALPINE	55' E OF CL WILL	Grand Rapids	Grand Rapids	4	0.49	44	42
122	FALLASBURG PARK DRIVE	750' E OF CL BECKWITH	87' N OF CL OF MC PHERSON	Vergennes Twp	KCRC	2	1.00	28	42
123	LAKE EASTBROOK BLVD	11' N OF CL 32ND ST	32' S OF CL 28TH ST	Kentwood	Kentwood	4	0.50	40	42
124	LEONARD STREET	CL OF MARYLAND	81'W. OF E BELTLINE	Grand Rapids	GR/KCRC Turnback	4	1.00	48	42
125	PATTERSON AVENUE	12' N. OF CL 100TH	28' S.OF CL 92ND	Caledonia Twp	KCRC	2	1.00	20	42
126	ROGUE RIVER	28'E. OF CL OF WEST RIVER	48' E OF CL ROUGE RIVER M	Plainfield Twp	KCRC	2	0.65	20	42
127	29TH STREET	2065'E. OF CL OF EAST PAR	44'S. OF CL OF 28TH ST.	Kentwood	Kentwood	4	0.23	40	43
128	ALGOMA AVENUE	CL 21 MILE	10' S.OF CL 22 MILE	Solon Twp	KCRC	2	1.16	22	43
129	FREEPORT AVE	N. OF 108TH	S. OF 100TH	Bowne Twp	KCRC	2	1.09	22	43
130	IONIA AVENUE	CL FRANKLIN	WEALTHY STREET	Grand Rapids	Grand Rapids	0	0.51	24	43
131	LAFAYETTE AVENUE	20' N OF CL WEALTHY ST	58' S OF CL MICHIGAN ST	Grand Rapids	Grand Rapids	2	0.99	36	43
132	OAKES STREET	23' E OF CL DIVISION	CL SHELDON	Grand Rapids	Grand Rapids	1	0.06	32	43
133	TURNER AVENUE	71' S OF CL SIXTH ST	25' S OF CL LEONARD	Grand Rapids	Grand Rapids	2	0.56	33	43
134	WALKER AVENUE	260' N OF CL SHARP	CL OF WALDORF	Walker	Walker	2	0.16	26	43
135	100TH STREET	E' OF CLYDE PARK	S US131 CONST. JOINT	Byron Twp	KCRC	2	0.73	24	44
136	20 MILE ROAD	11' E.OF CL OF MEDDLER	W. OF TRUFANT	Spencer Twp	KCRC	2	0.44	22	44
137	68TH STREET	CL HANNA LAKE	2650' W OF CL E. PARIS	Gaines Twp	KCRC	4	0.49	40	44
138	BURLINGAME AVENUE	CL PRAIRIE PARKWAY	35' S. OF CL OF 28TH ST	Wyoming	Wyoming	5	0.20	60	44
139	DIVISION AVENUE	CL OF CHICORY	130'S OF CL OF MEADOW	Plainfield Twp	KCRC	2	0.44	20	44
140	FULLER AVENUE	58' N OF CL FOUNTAIN	68' S OF CL MICHIGAN AVE	Grand Rapids	GR/KCRC Turnback	4	0.32	40	44
141	HALL STREET	12' E OF CL BUCHANAN	22' W OF CL DIVISION AVE	Grand Rapids	Grand Rapids	4	0.24	40	44

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142	HANNA LAKE AVENUE	N. OF 68TH	2906' N. OF 68TH	Gaines Twp	KCRC	2	0.55	28	44
143	IVANREST AVENUE	35' N OF CL 28TH ST	15' S OF CL CHICAGO	Grandville	Grandville	4	0.34	40	44
144	KALAMAZOO AVENUE	708'N. OF CL OF 44TH ST	3'S. OF CL OF 42ND ST	Grand Rapids	GR/KCRC Turnback	5	0.13	55	44
145	LEONARD STREET	CL OF PLYMOUTH	CL OF MARYLAND	Grand Rapids	GR/KCRC Turnback	4	0.75	48	44
146	OTTAWA AVENUE	38' N OF CL MICHIGAN	CL TROWBRIDGE	Grand Rapids	Grand Rapids	2	0.21	46	44
147	PATTERSON AVENUE	58' N.OF CL 92ND	14' S.OF CL 84TH	Caledonia Twp	KCRC	2	0.99	22	44
148	TURNER AVENUE	25' N OF CL BRIDGE	71' S OF CL SIXTH ST	Grand Rapids	Grand Rapids	2	0.49	34	44
149	WEST RIVER DRIVE	CL OF PINE ISLAND DR	1317'S. OF CL OF BUTH	Plainfield Twp	KCRC	4	1.00	48	44
150	3 MILE ROAD	18'E. OF CL OF PLAINFIELD	20'W. OF CL OF FULLER	Grand Rapids	Grand Rapids	2	0.31	40	45
151	3 MILE ROAD	439' E OF CL INDIAN CREEK	1508' W OF CL WALKER AVE	Walker	Walker	2	0.24	26	45
152	CHERRY VALLEY AVENUE	15' N.OF CL 84TH	CL 76TH	Caledonia Twp	KCRC	2	1.00	20	45
153	IONIA AVENUE	33' N OF CL FOUNTAIN	22' S OF CL LYON	Grand Rapids	Grand Rapids	2	0.11	40	45
154	MONROE AVENUE	CL GUILD ST	20' S OF CL N. PARK	Grand Rapids	GR/KCRC Turnback	3	1.18	36	45
155	NORTHLAND DRIVE	407' S OF BROOKSTONE DR	295' S OF PORTER HOLLOW	Algoma Twp	KCRC	2	0.19	42	45
156	THORNAPPLE RIVER DRIVE	50'S OF CL OF BUTTRICK	N END OF THORNAPPLE BRIDG	Ada Twp	KCRC	2	0.43	30	45
157	WABASIS AVENUE	CL BELDING	CL 9 MILE	Grattan Twp	KCRC	2	1.32	22	45
158	2 MILE ROAD	13'E. OF CL OF HONEY CRK	15'W. OF CL OF MCCABE	Ada Twp	KCRC	2	1.56	22	46
159	28TH AVENUE	63'N. OF CL OF PORT SHELDON	430'S. OF CL OF ROSEWOOD	Georgetown Twp	OCRC	2	0.49	27	46
160	68TH STREET	12' E. OF CL EASTERN	12' W. CL KALAMAZOO	Gaines Twp	KCRC	4	1.01	40	46
161	7 MILE ROAD	CL OF DIVISION AVE	EDA JEAN	Plainfield Twp	KCRC	2	0.23	23	46
162	COLLEGE AVE	21'N OF CL WEALTHY	63' S OF CL CHERRY ST	Grand Rapids	Grand Rapids	2	0.24	27	46
163	MCPHERSON	12' E OF CL FALLASBURG PK	CL MONTCALM	Vergennes Twp	KCRC	2	1.17	22	46
164	NORTHLAND DRIVE	30'N. OF CL OF WOLVERINE	33'N. OF CL OF BELDING	Plainfield Twp	KCRC	2	1.04	24	46
165	PINE ISLAND DRIVE	430'N. OF CL OF PINEDELL	CL OF BUTH DRIVE	Plainfield Twp	KCRC	2	0.96	24	46
166	RICHMOND STREET	123' E OF CL MULLINS	CL PHEASANT	Walker	Walker	2	0.46	22	46
167	RICHMOND STREET	900' E OF CL ALPINE	EDGE OF SCRIBNER	Grand Rapids	Grand Rapids	2	0.42	32	46
168	SIXTH STREET	27' E OF CL STOCKING	49' W OF CL MCREYNOLDS	Grand Rapids	Grand Rapids	2	0.11	30	46
169	17 MILE ROAD	205' E.OF CL MARIE	CL SHANER	Nelson Twp	KCRC	2	1.50	22	47
170	36TH STREET	RAILROAD CROSSING	25' E. CL DIVISION	Wyoming	Wyoming	4	0.54	50	47
171	ALGER STREET	31' E OF CL DIVISION AVE	22' W OF CL EASTERN AVE	Grand Rapids	Grand Rapids	2	0.94	34	47
172	BURTON STREET	29' E OF CL DIVISION AVE	CL EASTERN AVE	Grand Rapids	GR/KCRC Turnback	4	0.94	44	47
173	BYRON CENTER AVENUE	46' N OF CL 92ND ST	20' N OF CL 84TH ST	Byron Twp	KCRC	4	1.00	40	47
174	FLAT RIVER DRIVE	CL HUNT	47' S OF LOWELL CITY LIMI	Lowell	Lowell	2	0.13	26	47
175	FRANKLIN STREET	48' E OF CL DIVISION	25' W OF CL MADISON AVE	Grand Rapids	Grand Rapids	4	0.42	38	47
176	HONEY CREEK AVENUE	CL OF CONSERVATION	CL OF 2 MILE (EAST)	Ada Twp	KCRC	2	1.46	26	47
177	KENOWA AVENUE	1780' S OF CL 44TH ST	30' S OF CL 44 TH ST	Grandville	Grandville	3	0.33	33	47
178	LINCOLN LAKE AVE	CL LINCOLN LAKE TURN OFF	CL VERGENNES	Vergennes Twp	KCRC	2	0.99	30	47
179	MAIN STREET	E. OF SCHOOL	65' E.OF CL KINSEY	Village of Caledonia	Village of Caledonia	2	0.21	32	47
180	NORTHLAND DRIVE	33' N OF CL 14 MILE	1045' N OF CL 14 MILE	Algoma Twp	KCRC	2	0.20	36	47
181	NORTHLAND DRIVE	SAND LAKE CITY LIMITS	NORTH COUNTY LINE	Nelson Twp	KCRC	2	0.63	28	47
182	PATTERSON AVENUE	58'N. OF CL OF 44TH ST.	CL OF 36TH ST.	KCRC in Cities	KCRC	5	0.99	60	47
183	WALKER AVENUE	32'N. OF CL OF LEONARD	CITY LIMITS	Grand Rapids	Grand Rapids	2	1.20	30	47
184	100TH STREET	49' E. OF CL MORSE LAKE	CL BERGY	Bowne Twp	KCRC	2	1.02	22	48
185	68TH AVENUE	62' N OF CL SUNSET DR	173' S OF CL LAKE MI DR	Allendale Twp	OCRC	2	0.45	26	48
186	ANN STREET	330' E OF CL MONROE	22' W OF CL PLAINFIELD	Grand Rapids	Grand Rapids	2	0.49	40	48
187	CEDAR SPRINGS AVE	W. OF NORTHLAND	CL EGNER	Nelson Twp	KCRC	2	1.65	22	48
188	CLYDE PARK AVENUE	2723' N OF CL 84TH ST	24' S OF CL 76TH ST	Byron Twp	KCRC	4	0.46	48	48
189	HALL STREET	20' E OF CL DIVISION AVE	72' W OF CL EASTERN AVE	Grand Rapids	Grand Rapids	4	0.91	46	48
190	KALAMAZOO AVENUE	CL OF 36TH ST	28TH ST	Grand Rapids	GR/KCRC Turnback	4	1.00	44	48
191	LAKE DRIVE	25'S. OF CL OF FULTON ST	CL OF FULLER	Grand Rapids	Grand Rapids	2	0.78	40	48
192	MORSE LAKE AVE	N. OF 100TH	N. OF 92ND	Bowne Twp	KCRC	2	0.81	22	48
193	THORNAPPLE RIVER DRIVE	N OF I96 BRIDGE	S OF THORNHILLS	Cascade Twp	KCRC	2	0.75	44	48
194	VANBUREN STREET	JUNCTION OF 22ND AVE	1421'E. OF CL OF 16TH AVE	Georgetown Twp	OCRC	2	1.02	24	48
195	WALKER AVENUE	134'N. OF CL OF VAN BUREN	32'S. OF CL OF LEONARD	Grand Rapids	Grand Rapids	2	0.46	40	48
196	10 MILE ROAD	48'E.OF RAMSDELL AVE. CL	TIFFANY CL	Courtland Twp	KCRC	2	0.49	22	49
197	84TH STREET	W OF WILSON	CL ELKWOOD	Byron Twp	KCRC	2	1.49	26	49
198	BRETON AVENUE	CL 32ND ST	280' S OF CL 29TH ST WEST	Kentwood	Kentwood	4	0.24	44	49
199	BUTTERWORTH DRIVE	57' W OF CL STRAIGHT ST	77' W OF CL FRONT AVE	Grand Rapids	Grand Rapids	2	0.33	31	49
200	COIT AVENUE	CL OF COIT AVE GRAVEL CO	CL OF FOREST RIDGE	Plainfield Twp	KCRC	2	0.96	24	49
201	PLAINFIELD AVENUE	CL OF 3 MILE ROAD	EB I-96 RAMP	Grand Rapids	Grand Rapids	4	0.65	48	49
202	SIXTH STREET	W OF CL TURNER	53' E OF CL FRONT	Grand Rapids	Grand Rapids	4	0.14	42	49
203	WEST RIVER DRIVE	285'S. OF CL OF 131 NB RM	CL WAKEFIELD	Plainfield Twp	KCRC	4	0.13	48	49
204	WILSON AVENUE	CITY BOUNDARY (SOUTH)	305'S. OF CL OF 56TH ST.	Wyoming	Wyoming	2	0.43	26	49
205	100TH STREET	W. TOWNSHIP LINE	W. OF MORSE LAKE	Bowne Twp	KCRC	2	1.04	22	50
206	36TH STREET	25' E OF CL KENOWA AVE	12' W OF CL CANAL	Grandville	Grandville	3	0.48	33	50
207	68TH STREET	474' E. CL BROADMOOR	CL CHERRY VALLEY	Caledonia Twp	KCRC	2	1.09	24	50
208	BURTON STREET	CL EASTERN AVE	CL PLYMOUTH AVE	Grand Rapids	GR/KCRC Turnback	4	1.23	42	50
209	DIVISION STREET	42' W OF MAIN	CL FREMONT	Algoma Twp	KCRC	2	0.20	22	50
210	JOHNSON	DUNCAN LAKE	158' E.OF CL SHORT	Caledonia Twp	KCRC	2	0.28	22	50
211	LARSEN AVENUE	49' N.OF 19 MILE CL	52' S.OF HENDRICKSON CL	Spencer Twp	KCRC	2	1.23	22	50
212	LEONARD STREET	1024' W OF CL WILSON	8' W OF CL WILSON	Walker	Walker	2	0.19	30	50
213	LINCOLN LAKE AVE	CL DOWNS ST	CL HILLCREST DR	Vergennes Twp	KCRC	2	0.62	30	50

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214	MADISON AVENUE	17' N OF CL ALGER	27' S OF CL BURTON	Grand Rapids	Grand Rapids	2	0.49	46	50
215	MARKET STREET	2146' N OF CL FREEMAN RD	293' N OF CL WEALTHY RD	Grand Rapids	Grand Rapids	4	0.54	44	50
216	MORSE LAKE AVE	CL 108TH	S. OF 100TH	Bowne Twp	KCRC	2	1.18	22	50
217	PATTERSON AVENUE	CL OF 36TH ST.	31'S. OF CL OF 28TH ST.	KCRC in Cities	KCRC	5	1.00	60	50
218	PETTIS AVENUE	15'SE. OF CL OF EB FULTON	CL OF HONEY CREEK	Ada Twp	KCRC	4	0.28	48	50
219	SCRIBNER AVENUE	943' N OF CL TENTH	25' N OF CL RICHMOND	Grand Rapids	Grand Rapids	2	0.65	40	50
220	SHAFFER STREET	3353' N OF CL 44TH (NB)	30' S OF CL 32 ND AVE	Kentwood	Kentwood	4	0.83	48	50
221	WOODWORTH STREET	CL OF AMBROSE	15'W. OF CL OF PLAINFIELD	Plainfield Twp	KCRC	2	0.31	32	50
222	20 MILE ROAD	54'W.OF WHITECREEK CL	W.OF CEDAR SPRINGS	Solon Twp	KCRC	2	1.01	22	51
223	52ND STREET	1219'E OF CL SETTLERS PAS	322' W OF EAST PARIS AVE	Kentwood	Kentwood	4	0.52	54	51
224	76TH STREET	E OF BYRON CENTER	CL BURLINGAME	Byron Twp	KCRC	2	1.00	34	51
225	CASCADE ROAD	WHITNEYVILLE	36TH ST	Cascade Twp	KCRC	2	0.83	22	51
226	CHERRY STREET	50' W OF CL PROSPECT	12' W OF CL EASTERN	Grand Rapids	Grand Rapids	2	0.57	40	51
227	CLYDE PARK AVENUE	22' N OF 76TH ST	1601' N OF CL 76TH ST	Byron Twp	KCRC	4	0.30	40	51
228	EAST PARIS AVENUE	28' N OF CL 52ND ST	28' N OF CL CL BARDEN	Kentwood	Kentwood	5	0.36	55	51
229	EAST PARIS AVENUE	CL OF CAMELOT	CL BURTON	Kentwood	Kentwood	4	0.44	44	51
230	EASTERN AVENUE	20' N OF CL 68TH	511' N OF CL OF 60TH	Gaines Twp	KCRC	4	0.87	48	51
231	FOUNTAIN STREET	20' E OF CL OTTAWA	CL COLLEGE	Grand Rapids	Grand Rapids	2	0.67	33	51
232	LINCOLN LAKE AVE	CL HILLCREST DR	CL 3 MILE	Vergennes Twp	KCRC	2	0.87	30	51
233	MADISON AVENUE	CL GARDEN	CL CRAWFORD	Grand Rapids	Grand Rapids	2	0.24	40	51
234	MICHIGAN STREET	344' E OF CL LITTLEFIELD	100' W OF CL GREENWICH	Grand Rapids	Grand Rapids	4	0.39	44	51
235	SEGWUN STREET	12' N OF CL 52ND ST	11' S OF CL CASCADE	Lowell Twp	KCRC	2	1.00	22	51
236	SPAULDING AVENUE	6250' N OF CL BURTON	45' S OF CL CASCADE	Cascade Twp	KCRC	2	0.29	22	51
237	TURNER AVENUE	12' N OF CL RICHMOND	75' S OF CL ANN	Grand Rapids	GR/KCRC Turnback	4	0.24	48	51
238	WEALTHY STREET	392'E. OF CL OF NORWOOD	CL PLYMOUTH	East Grand Rapids	East Grand Rapids	2	0.32	39	51
239	14TH AVENUE	190'N. OF CL OF JULIE ST	330'N. OF CL OF CRAIG	Georgetown Twp	OCRC	2	0.38	24	52
240	ALDEN NASH AVENUE	206' N OF CL EMERY	CL SEGWUN	Lowell Twp	KCRC	2	0.80	30	52
241	LAKE MICHIGAN DRIVE	FULTON ST TURNOFF	CL MT. VERNON AVE	Grand Rapids	Grand Rapids	2	1.22	42	52
242	PINE ISLAND DRIVE	CL OF 7 MILE RD	2700' N CL 7 MILE	Plainfield Twp	KCRC	2	0.51	24	52
243	PLAINFIELD AVENUE	156'N. OF CL OF ANN ST	1480' N OF ANN	Grand Rapids	Grand Rapids	4	0.25	42	52
244	THORNAPPLE RIVER DRIVE	N END OF THORNAPPLE BRIDG	15'S OF CL OF ADA DR	Ada Twp	KCRC	2	0.12	40	52
245	10 MILE ROAD	132'E.OF N.M-37 CL	42'W.OF ALPINE CL	Sparta Twp	KCRC	2	0.74	31	53
246	6 MILE ROAD	24' E OF CL NB M-37	CL RUSCHE AVE	Alpine Twp	KCRC	2	0.39	32	53
247	76TH STREET	CL BURLINGAME	3947' E OF CL BURLINGAME	Byron Twp	KCRC	2	0.75	30	53
248	COVELL AVENUE	CL FULTON ST	40' S OF CL LAKE MICHIGAN	Grand Rapids	Grand Rapids	2	0.49	28	53
249	EASTERN AVENUE	511' N OF CL OF 60TH ST	63' N OF CL OF HARDWICK	Kentwood	Kentwood	4	0.70	44	53
250	HALL STREET	CL OF KALAMAZOO	83' E OF CL SYLVAN	Grand Rapids	Grand Rapids	4	0.77	35	53
251	HANNA LAKE AVENUE	N. OF 100TH	N. OF 92ND	Gaines Twp	KCRC	2	1.01	22	53
252	KALAMAZOO AVENUE	28'N. OF CL OF BURTON ST	35'S. OF CL OF HALL ST	Grand Rapids	GR/KCRC Turnback	2	1.11	38	53
253	KNAPP STREET	292' W CL BENT TREE	1210' E CL DEAN LAKE	Grand Rapids	GR/KCRC Turnback	3	0.62	22	53
254	MAYNARD AVENUE	250' N OF CL BUTTERWORTH	16' S OF CL OBRIEN	Walker	Walker	2	0.56	24	53
255	RAMSDELL ROAD	26'N. OF CL OF CANNONSBUR	CL OF 6 MILE	Cannon Twp	KCRC	2	0.29	28	53
256	29TH STREET	300' E. OF CL RADCLIFF	29'W. OF CL OF SB BROAD.	Kentwood	Kentwood	4	0.41	54	54
257	44TH STREET	CL OF CLYDE PARK AVE	31'W. OF CL OF DIVISION	Wyoming	Wyoming	2	0.96	24	54
258	HONEY CREEK AVENUE	CL OF 2 MILE (EAST)	CL OF KNAPP ST	Ada Twp	KCRC	2	0.76	26	54
259	JUPITER AVENUE	18' N CL ROUGE RIVER	45' S OF CL POST	Plainfield Twp	KCRC	2	0.65	34	54
260	MONROE AVENUE	CL PARADE	CL GUILD ST	Grand Rapids	GR/KCRC Turnback	4	0.45	43	54
261	NORTHLAND DRIVE	83' S. OF CL HOLTON	83' S.OF CL SOUTH	Nelson Twp	KCRC	2	0.14	44	54
262	NORTHLAND DRIVE	CL GROSVENOR	SAND LAKE CITY LIMITS	Nelson Twp	KCRC	2	1.12	30	54
263	RICHMOND STREET	20' E OF CL BRISTOL	70' W OF CL GARFIELD	Grand Rapids	Grand Rapids	2	0.48	32	54
264	VERGENNES ST	12' E. OF CL LINCOLN LAKE	120' W OF FLAT RIVER DR	Vergennes Twp	KCRC	2	0.96	22	54
265	WOODWORTH STREET	15'E. OF CL OF COIT AVE	CL OF AMBROSE	Plainfield Twp	KCRC	2	0.96	32	54
266	10 MILE ROAD	CL TIFFANY AVE	CL COWAN LAKE	Oakfield Twp	KCRC	2	0.67	22	55
267	100TH STREET	E OF BURLINGAME	E OF CLYDE PARK	Byron Twp	KCRC	2	1.00	30	55
268	32ND STREET	28'E. OF CL OF CLYDE PARK	28' W. OF CL OF DIVISION	Wyoming	Wyoming	4	0.99	40	55
269	4 MILE ROAD	CL OAKRIDGE ROAD	30' W OF CL WEST RIVER	Alpine Twp	KCRC	4	0.37	48	55
270	64TH STREET	E. OF KENOWA	W. OF WILSON	Byron Twp	KCRC	2	0.99	22	55
271	BUCHANAN AVENUE	25' N OF CL BURTON	10' N OF CL CROFTON	Grand Rapids	Grand Rapids	2	0.54	32	55
272	CLYDE PARK AVENUE	1601' N OF CL 76TH ST	CL 68TH ST	Byron Twp	KCRC	2	0.70	32	55
273	FOREST HILLS AVENUE	895'N. OF CL OF ENGLSIDE	72'SOUTH OF CL OF HALL ST	Kentwood	Kentwood	2	1.15	22	55
274	HALL STREET	328'E. OF CL OF CONLON	26'W. OF CL OF LAKE DRIVE	East Grand Rapids	East Grand Rapids	2	0.22	32	55
275	HONEY CREEK AVENUE	15'N. OF PETTIS AVE	CL OF CONSERVATION	Ada Twp	KCRC	2	1.54	26	55
276	MT. VERNON AVENUE	25' N OF CL FULTON ST	25' S OF CL BRIDGE	Grand Rapids	Grand Rapids	2	0.49	30	55
277	NORTHLAND DRIVE	95' N.OF CL COAN	CL GROSVENOR	Nelson Twp	KCRC	2	0.82	28	55
278	OBRIEN STREET	25' E OF CL WILSON(M-44)	30' E OF CL FENNESSY	Walker	Walker	2	0.24	22	55
279	THORNHILLS AVENUE	CL THORNAPPLE RIVER	30' S OF CL 28TH ST	Cascade Twp	KCRC	2	0.51	36	55
280	32ND STREET	175' E OF CL SURSHINE RD	29' W OF CL BRETON	Kentwood	Kentwood	2	0.24	32	56
281	44TH STREET	102' W OF CL IVANREST AVE	645'E OF CL SPARTAN IND D	KCRC in Cities	KCRC	2	0.50	24	56
282	ALDEN NASH AVENUE	1645' S.OF CL CASCADE	52' S OF CL 36TH	Lowell Twp	KCRC	2	1.30	32	56
283	BOSTON STREET	48' E OF CL FULLER AVE	15' W OF CL PLYMOUTH AVE	Grand Rapids	Grand Rapids	2	0.70	35	56
284	BURTON STREET	541' W OF CL E. PARIS AVE	235' E OF CL E. PARIS AVE	Grand Rapids	GR/KCRC Turnback	4	0.15	40	56
285	CLYDE PARK AVENUE	CL OF 52ND	28'S. OF CL OF 44TH ST.	Wyoming	Wyoming	2	0.97	24	56

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286	DIVISION AVENUE	CL OF 36TH ST.	30'S. OF CL OF 28TH ST.	KCRC in Cities	KCRC	5	0.98	55	56
287	FULLER AVENUE	29' N OF CL KNAPP	15' N OF CL EDMONTON	Grand Rapids	GR/KCRC Turnback	4	0.11	46	56
288	FULLER AVENUE	CL KALAMAZOO	CL ADAMS	Grand Rapids	GR/KCRC Turnback	0	0.27	24	56
289	HALL STREET	79' E. CL OF SHERIDAN	12' E. OF BUCHANAN AVW	Grand Rapids	Grand Rapids	4	0.39	44	56
290	IONIA AVENUE	73' N OF CL MICHIGAN AVE	142' S OF CL FAIRBANKS	Grand Rapids	Grand Rapids	2	0.28	34	56
291	NORTHLAND DRIVE	295' S OF PORTER HOLLOW	35' S OF 14 MILE	Algoma Twp	KCRC	2	0.66	32	56
292	PERKINS AVENUE	32'N. OF CL OF LEONARD ST	15'S. OF CL OF KNAPP	Grand Rapids	Grand Rapids	2	0.99	24	56
293	PRAIRIE STREET	170' E OF CL HARVEST	22'W OF CL IVANREST	Grandville	Grandville	2	0.40	32	56
294	RAMSDELL ROAD	307'N. OF CL OF GREELEY	61'S. OF CL OF BELDING	Cannon Twp	KCRC	2	0.40	26	56
295	RICHMOND STREET	42' W OF CL RICHVIEW	67' E OF CL MAPLEROW	Walker	Walker	2	0.29	33	56
296	52ND STREET	E. OF PATTERSON	W. OF KRAFT	Cascade Twp	KCRC	2	0.92	22	57
297	CARL DRIVE	25'E. OF CL OF WB FULTON	CL OF GRAND RIVER DR.	Ada Twp	KCRC	2	0.34	22	57
298	MONROE AVENUE	OTTAWA	194' N OF CL FRANK	Grand Rapids	Grand Rapids	4	0.27	46	57
299	NORTHLAND DRIVE	CL 16 MILE	83' S. OF CL HALTON	Nelson Twp	KCRC	2	0.60	30	57
300	OBRIEN STREET	68'W. OF CL OF COVELL	23'W. OF BUTTERWORTH	Grand Rapids	Grand Rapids	2	0.53	30	57
301	PORTER STREET	WESTERN CITY LIMITS	25'W. OF CL OF BYRON CENT	Wyoming	Wyoming	2	0.49	34	57
302	RAMSDELL ROAD	CL OF 6 MILE	CL OF PICKEREL	Cannon Twp	KCRC	2	1.19	28	57
303	WEST RIVER DRIVE	CL KRACHER	1045' N CL KRACHER	Plainfield Twp	KCRC	5	0.20	460	57
304	12TH AVENUE	85'N. OF CL OF PORT SHELDON	25'S. OF CL OF EB CHICAGO DR	Georgetown Twp	OCRC	2	0.45	24	58
305	22 MILE ROAD	88'E. OF CL OF NORTHLAND	53'E. OF CL OF EAST LAKE	Village of Sand Lake	Village of Sand Lake	2	0.20	22	58
306	32ND STREET	29' E OF CL KALAMAZOO AVE	175' E OF CL SUNRISE	Grand Rapids	Grand Rapids	2	0.75	32	58
307	52ND STREET	15' E OF CL MORSE LAKE	55' E OF CL TIMPSON	Lowell Twp	KCRC	2	1.00	22	58
308	76TH STREET	12' E. OF CL EASTERN	2252' E. OF CL EASTERN	Gaines Twp	KCRC	2	0.43	22	58
309	CANNONSBURG ROAD	CL OF PETTIS AVE	CL OF MYERS LAKE RD	Cannon Twp	KCRC	2	1.50	31	58
310	CRAHEN AVENUE	43'N. OF CL OF FULTON	CL OF BRADFORD ST	Grand Rapids Twp	KCRC	2	1.06	30	58
311	DIVISION AVENUE	40'N. OF CL OF ROYAL GLEN	30'S OF CL OF 6 MILE	Plainfield Twp	KCRC	2	1.20	22	58
312	EASTERN AVENUE	843' N OF 52 ST	CL OF 44 ST	Kentwood	Kentwood	4	0.86	44	58
313	KNAPP STREET	CITY LIMITS	282'W. OF CL OF LEFFINGWELL	Grand Rapids Twp	KCRC	2	0.47	30	58
314	MARKET STREET	WESTBOUND I-96 RAMP	CL FRONTAGE	Grand Rapids	Grand Rapids	0	0.07	24	58
315	PETTIS AVENUE	CL OF DOGWOOD AVE	CL OF EGYPT VALLEY	Ada Twp	KCRC	2	1.35	32	58
316	PETTIS AVENUE	CL OF HONEY CREEK AVENUE	CL OF DOGWOOD AVENUE	Ada Twp	KCRC	2	1.04	24	58
317	PLAINFIELD AVENUE	35'N. OF CL OF LEONARD ST	156'N. OF CL OF ANN ST	Grand Rapids	Grand Rapids	2	0.88	42	58
318	TRUFANT AVENUE	CL GREGWARE	63' S.OF 22 MILE CL	Spencer Twp	KCRC	2	0.79	21	58
319	22 MILE ROAD	665' W OF CL ALGOMA	CL ALGOMA	Solon Twp	KCRC	2	0.13	22	59
320	28TH AVENUE	HUDSONVILLE CITY LIMIT	63'N. OF CL OF PORT SHELDON	Georgetown Twp	OCRC	2	0.16	25	59
321	6 MILE ROAD	CL OF PLEASANT CREEK AVE	14'W OF CL OF PINE ISLAND	Plainfield Twp	KCRC	2	0.33	34	59
322	8TH AVENUE	1230' N OF CL RANSOM ST	CL JACKSON ST	Jamestown Twp	OCRC	2	0.34	20	59
323	ALDEN NASH AVENUE	52' S. OF CL 36TH	32' N.OF CL EMERY	Lowell Twp	KCRC	2	1.25	30	59
324	BUCHANAN AVENUE	10' N OF CL CROFTON	23' S OF CL HALL ST	Grand Rapids	Grand Rapids	2	0.41	34	59
325	KALAMAZOO AVENUE	N. OF 76TH	3492' N. OF 76TH	Gaines Twp	KCRC	2	0.66	22	59
326	LEONARD STREET	CL OF WINTERWOOD DR	101'E. OF CL OF CRAHAN	Grand Rapids Twp	KCRC	2	0.35	30	59
327	PETTIS AVENUE	3500'S OF CL OF 2 MILE RD	10'S OF CL OF KNAPP ST	Ada Twp	KCRC	2	1.16	32	59
328	PETTIS AVENUE	CL OF EGYPT VALLEY AVE	3500'S OF CL OF 2 MILE	Ada Twp	KCRC	2	1.22	30	59
329	WALKER AVENUE	500' N OF NORTH RIDGE	70' S OF CL 4 MILE	Walker	Walker	2	0.21	22	59
330	WEST RIVER DRIVE	576' N OF CL OF BUTH ST	572' N OF CL SAMRICK	Plainfield Twp	KCRC	5	0.31	55	59
331	6 MILE ROAD	18'E. OF CL OF DIVISION	CL OF LARKIN AVE	Plainfield Twp	KCRC	2	0.16	32	60
332	7 MILE ROAD	EDA JEAN	24' W CL PINE ISLAND	Plainfield Twp	KCRC	2	0.57	24	60
333	ANN STREET	48' E OF CL TURNER	330' OF CL MONROE	Grand Rapids	Grand Rapids	4	0.46	44	60
334	CASCADE ROAD	START OF CASCADE TAPER	24'W. OF CL OF E BELTLINE	Grand Rapids Twp	KCRC	4	1.04	44	60
335	DIVISION AVENUE	25'N. OF CL OF 6 MILE RD	CL OF CHICORY	Plainfield Twp	KCRC	2	0.29	20	60
336	FILLMORE STREET	28'E. OF CL OF 48TH ST	CL OF 40TH AVE	Georgetown Twp	OCRC	2	1.00	24	60
337	FULLER AVENUE	15' N OF CL EDMONTON	34' S OF CL PLAINFIELD	Grand Rapids	GR/KCRC Turnback	4	1.21	46	60
338	FULTON STREET	41'W. OF CL OF JEFFERSON	250'E. OF CL OF UNION	Grand Rapids	Grand Rapids	4	0.54	44	60
339	LEONARD STREET	32'W. OF CL OF WHITE	CL OF SCRIBNER	Grand Rapids	GR/KCRC Turnback	4	1.13	48	60
340	RAMSDELL ROAD	CL OF PICKEREL RD.	279'S. OF CL OF GREELEY	Cannon Twp	KCRC	2	0.57	26	60
341	WILSON AVENUE	S OF 76TH STREET	CL 68TH STREET	Byron Twp	KCRC	2	1.02	24	60
342	44TH STREET	CL OF CLYDE PARK	31' W OF CL DIVISION	Wyoming	Wyoming	2	0.96	24	61
343	6 MILE ROAD	CL RUSCHE AVE	CL DIVISION AVE	Alpine Twp	KCRC	2	0.60	26	61
344	60TH STREET	11'E. OF CL OF EAST PARIS	15' W. OF CL OF PATTERSON	Gaines Twp	KCRC	2	0.99	22	61
345	76TH STREET	1270' W OF CL IVANREST	W OF BYRON CENTER	Byron Twp	KCRC	2	1.24	40	61
346	92ND STREET	401'W.OF PATTERSON CL	12' W. CL KRAFT	Caledonia Twp	KCRC	2	1.02	22	61
347	BALL CREEK AVENUE	CL FRUIT RIDGE	136'E OF CITY LIMITS SIGN	Tyrone Twp	KCRC	2	0.63	20	61
348	BUTTERWORTH DRIVE	CL OBRIEN	92' E OF CL MARION	Grand Rapids	Grand Rapids	2	0.72	36	61
349	LINCOLN LAKE AVENUE	CL STACEY	CL MACCLAIN	Oakfield Twp	KCRC	2	0.49	30	61
350	NORTH PARK STREET	760' W OF CL MONROE	272' E OF CL MONROE	Grand Rapids	GR/KCRC Turnback	2	0.20	48	61
351	PARNELL AVENUE	21N.OF SETTLEWOOD DR.	1221'N.OF SETTLEWOOD	Lowell Twp	KCRC	2	0.23	24	61
352	STATE STREET	CL 12 MILE ROAD	48' N OF CL ORCHARD ST	Sparta Twp	KCRC	4	0.55	48	61
353	TURNER AVENUE	75' S OF CL ANN ST	GRAND RAPIDS/WALKER LIMITS	Grand Rapids	Grand Rapids	4	0.91	48	61
354	WESTON STREET	25'E. OF CL OF MARKET	20'W. OF CL OF OTTAWA	Grand Rapids	Grand Rapids	2	0.08	40	61
355	52ND STREET	519' W OF CL WING	1219'E OF CL SETTLERS PAS	Kentwood	Kentwood	4	0.55	54	62
356	ALDEN NASH AVENUE	CL SEGWUN	CONCRETE BRIDGE	Lowell Twp	KCRC	2	0.39	24	62
357	ALPINE AVENUE	1307' S OF CL SCHULTZ	CL SCHULTZ	Sparta Twp	KCRC	2	0.25	24	62

Pavement Management System Eligible Project Segments

358	ALPINE AVENUE	SCHULTZ CL	292'N.OF 12 MILE CL	Sparta Twp	KCRC	2	0.80	32	62
359	CRAHEN AVENUE	CL OF BRADFORD ST	19'S. OF CL OF LEONARD ST	Grand Rapids Twp	KCRC	2	0.50	30	62
360	LEE STREET	22' E. OF CL OF BURLINGAM	21' W. OF CL OF GODFREY	Wyoming	Wyoming	1	0.70	19	62
361	LEONARD STREET	2232' W OF CL WILSON	1024' W OF CL WILSON	Walker	Walker	2	0.23	20	62
362	MAIN STREET	CL CHURCH	1713' E. OF CL CHURCH	Village of Caledonia	Village of Caledonia	2	0.32	33	62
363	PINE ISLAND DRIVE	15'N. OF CL OF W RIVER DR	430'N. OF CL OF PINEDELL	Plainfield Twp	KCRC	2	0.17	36	62
364	PINE ISLAND DRIVE	CL OF BUTH DRIVE	CL OF 7 MILE RD	Plainfield Twp	KCRC	2	0.31	24	62
365	WEST RIVER DRIVE	819' N. OF CL JUPITER	CL OF AUSTERLITZ	Plainfield Twp	KCRC	4	0.82	48	62
366	12TH AVENUE	204'N. OF CL OF WB CHICAGO DR	22'S. OF CL OF BALDWIN	Georgetown Twp	OCRC	2	0.74	25	63
367	52ND STREET	109' W OF CL SNOW	10' E OF CL MORSE LAKE	Lowell Twp	KCRC	2	1.00	21	63
368	52ND STREET	13'E. OF CL OF WILSON	CL OF IVANREST	Wyoming	Wyoming	2	0.98	28	63
369	BRETON AVENUE	119'S. OF CL OF HALL ST	30'S. OF CL OF LAKE DR	East Grand Rapids	East Grand Rapids	2	0.39	30	63
370	BUTTERWORTH DRIVE	245' W OF CL MAYNARD AVE	310' E OF CL MAYNARD AVE	Walker	Walker	2	0.11	25	63
371	CASCADE ROAD	20'E. OF CL OF E BELTLINE	815 W OF CL OF E PARIS	Grand Rapids Twp	KCRC	4	0.97	50	63
372	CASCADE ROAD	532' N OF CL 28TH ST	55' N OF CL BURTON	Cascade Twp	KCRC	4	0.31	56	63
373	COIT AVENUE	CL OF BAILEY PARK DRIVE	CL OF COIT AVE GRAVEL CO	Plainfield Twp	KCRC	2	1.12	30	63
374	FILLMORE STREET	CL OF 40TH AVE	CL OF 28TH ST	Georgetown Twp	OCRC	2	1.66	24	63
375	FULLER AVENUE	30' N OF CL LEONARD	28' S OF CL KNAPP	Grand Rapids	GR/KCRC Turnback	4	0.99	47	63
376	IONIA AVENUE	142' S OF CL FAIRBANKS	CL NEWBERRY	Grand Rapids	Grand Rapids	2	0.14	34	63
377	JUPITER AVENUE	135' NW OF PLAINFIELD	30' S OF CL COIT	Plainfield Twp	KCRC	4	1.34	48	63
378	LEE STREET	21' E OF CL BURLINGAME	21' W OF CL OF GODFREY	Wyoming	Wyoming	1	0.70	19	63
379	MADISON AVENUE	CL 28TH ST	17' S OF CL ALGER	Grand Rapids	Grand Rapids	2	0.51	40	63
380	20 MILE ROAD	CL TRENTON	11' W.OF CL ALGOMA	Solon Twp	KCRC	2	1.00	22	64
381	5 MILE ROAD	CL TIFFANY AVE	CL GAVIN LAKE	Grattan Twp	KCRC	2	1.23	26	64
382	BUTTERWORTH DRIVE	460'S OF CL V.MEMORIAL DR	607' S CL HALL ST	Walker	Walker	2	0.73	22	64
383	DIVISION AVENUE	130'S OF MEADOWFIELD LK	10'S OF CL OF 7 MILE	Plainfield Twp	KCRC	2	0.27	22	64
384	DIVISION AVENUE	CL OF 44TH ST.	CL OF 36TH ST.	KCRC in Cities	KCRC	5	1.00	55	64
385	DIVISION STREET	CL FREMONT	100' W OF WOLVERINE	Algoma Twp	KCRC	2	0.35	22	64
386	LEONARD STREET	CL OF E BELTLINE	CL OF WINTERWOOD DR	Grand Rapids Twp	KCRC	2	1.18	30	64
387	NORTHLAND DRIVE	CL 18 MILE	CL 19 MILE	Nelson Twp	KCRC	2	1.27	22	64
388	OBERLY ROAD	E.OF GRAND RIVER DR.	CL MONTCALM	Lowell Twp	KCRC	2	1.24	20	64
389	PATTERSON AVENUE	162' N. OF CL 108TH	12' S.OF CL 100TH	Caledonia Twp	KCRC	2	0.97	22	64
390	PETTIS ROAD	CL OF 4 MILE RD	11'S. OF CL OF 5 MILE RD	Cannon Twp	KCRC	2	0.99	22	64
391	RIVERTOWN PARKWAY	CL OF CANAL AVE	CL OF POTOMAC	KCRC in Cities	KCRC	3	1.01	44	64
392	100TH STREET	PV JT E OF KENOWA	PV JT W OF WILSON	Byron Twp	KCRC	2	1.04	24	65
393	14TH AVENUE	1471'E. OF CL OF 16TH AVE	244'N. OF CL OF PARSONS	Georgetown Twp	OCRC	2	0.23	24	65
394	28TH STREET	CL KRAFT	6' E. OF CL JACKSMITH	Cascade Twp	KCRC	5	1.21	60	65
395	3 MILE ROAD	465' W OF CL WILSON AVE	836' W OF CL NOLAN	Walker	Walker	4	0.19	44	65
396	36TH STREET	28' E. OF CL OF BYRON CTR	CL OF BURLINGAME	Wyoming	Wyoming	4	1.00	44	65
397	4 MILE ROAD	25'E. OF CL OF COIT AVE	70'W. OF CL OF PLAINFIELD	Plainfield Twp	KCRC	3	1.06	40	65
398	7 MILE ROAD	24' E OF CL NB ALPINE AVE	437' W OF CL VINTON AVE	Alpine Twp	KCRC	2	0.19	26	65
399	84TH STREET	CL BERGY AVE	W. OF ALDEN NASH	Bowne Twp	KCRC	2	0.99	24	65
400	CANNONSBURG ROAD	CL OF SUNFISH LAKE AVE	CL OF RAMSDELL RD	Cannon Twp	KCRC	2	0.77	24	65
401	JUPITER AVENUE	32' N OF CL WEST RIVER	18' S OF CL ROUGE RIVER	Plainfield Twp	KCRC	2	0.54	32	65
402	MYERS LAKE AVE	CL 16 MILE	12' S. OF CL 17 MILE	Nelson Twp	KCRC	2	1.00	20	65
403	NORTHLAND DRIVE	1045' N OF 14 MILE	CL 16 MILE RD	Algoma Twp	KCRC	2	1.67	30	65
404	NORTHLAND DRIVE	CL 19 MILE	95' N. OF CL COAN	Nelson Twp	KCRC	2	0.88	24	65
405	OAKLEIGH AVENUE	22'N. OF CL OF LEONARD ST	62'S. OF CL OF RICHMOND	Grand Rapids	Grand Rapids	2	0.48	30	65
406	SIXTH STREET	149' E OF CL DAVIS	W OF CL TURNER	Grand Rapids	Grand Rapids	1	0.30	28	65
407	THORNAPPLE RIVER DRIVE	S OF 48TH	S OF I96 BRIDGE	Cascade Twp	KCRC	2	1.36	24	65
408	28TH STREET	6' E. OF CL JACKSMITH	35' W OF CL CASCADE RD	Cascade Twp	KCRC	4	0.29	48	66
409	44TH STREET	100' E OF CL KENOWA	E. END OF I-96 BRIDGE	KCRC in Cities	KCRC	4	0.38	40	66
410	BURLINGAME AVENUE	38'N. OF CL OF 28TH ST.	CL OF BURTON	Wyoming	Wyoming	4	1.00	44	66
411	BUTTERWORTH DRIVE	730' N CL HALL ST	245' W OF CL MAYNARD AVE	Walker	Walker	2	1.02	20	66
412	CANNONSBURG ROAD	CL OF CHAUNCEY	CL OF PETTIS ROAD	Cannon Twp	KCRC	2	0.98	32	66
413	CANNONSBURG ROAD	CL OF MYERS LAKE	CL OF SUNFISH LAKE AVE	Cannon Twp	KCRC	2	0.99	32	66
414	GRAND RIVER DRIVE	CL OF GRAND RIVER CT (W)	1032' E CL GRAND RIVER CT	Plainfield Twp	KCRC	2	0.20	24	66
415	HILLSIDE DRIVE	28' E OF CL ALPINE AVE	45' E OF CL HILLSIDE DR	Walker	Walker	4	0.25	48	66
416	LINCOLN LAKE AVE	CL 3 MILE RD	CL 4 MILE RD	Vergennes Twp	KCRC	2	0.89	30	66
417	LINCOLN LAKE AVENUE	CL MACCLAIN	CL 16 MILE	Oakfield Twp	KCRC	2	0.55	28	66
418	MYERS LAKE AVE.	55'N. 10 MILE ROAD	44' S. CL. 11 MILE ROAD	Courtland Twp	KCRC	2	1.03	24	66
419	NEW HOLLAND STREET	325' N OF CL HIGHLAND	CL 36TH AVE	Hudsonville	Hudsonville	2	0.33	36	66
420	NEW HOLLAND STREET	CL 36TH AVE	598'E OF CL 36TH AVE	Hudsonville	Hudsonville	2	0.11	31	66
421	PARNELL AVENUE	1221'N.OF SETTLEWOOD	S. OF FOREMAN	Lowell Twp	KCRC	2	0.73	24	66
422	PATTERSON AVENUE	299'S. OF CL OF 52ND ST	53'S. OF CL OF 44TH ST	KCRC in Cities	KCRC	5	1.06	60	66
423	SEWARD AVENUE	13' N OF CL SIXTH ST	25' S OF CL LEONARD	Grand Rapids	Grand Rapids	4	0.55	44	66
424	WHITNEYVILLE AVENUE	11' S OF CL 52ND	CL 45TH	Cascade Twp	KCRC	2	1.00	38	66
425	10 MILE ROAD	YOUNG AVE. CL	56'W. OF RAMSDELL AVE.CL	Courtland Twp	KCRC	2	1.48	28	67
426	18TH AVENUE	23'N. OF CL OF W CHICAGO	23'S. OF CL OF ROSEWOOD	Georgetown Twp	OCRC	2	0.45	24	67
427	20TH AVENUE	53'N. OF CL OF BALDWIN ST	198'N. OF CL OF NEWCASTLE	Georgetown Twp	OCRC	4	0.56	44	67
428	5 MILE ROAD	41' W. OF CL BEDAKI	51' W. OF CL LINCOLN LAKE	Grattan Twp	KCRC	2	1.20	32	67
429	52ND STREET	CL STAUFFER	496' W OF BRETON AVE	Kentwood	Kentwood	4	0.49	44	67

Pavement Management System Eligible Project Segments

430	68TH STREET	12' E. OF CL DIVISION	12' W. OF CL EASTERN	Gaines Twp	KCRC	4	0.96	40	67
431	76TH STREET	E OF WILSON	W OF HOMERICH	Byron Twp	KCRC	2	0.49	24	67
432	ANN STREET	55' E OF CL WILL	48' E OF CL TURNER	Grand Rapids	Grand Rapids	4	0.11	44	67
433	BYRON CENTER AVENUE	CL OF 36TH ST.	30'S. OF CL OF 28TH ST.	Wyoming	Wyoming	4	1.00	44	67
434	FILLMORE STREET	154'W OF CL 72ND AVE	281' E OF CL 68TH AVE	Allendale Twp	OCRC	2	0.58	24	67
435	FOREST HILLS AVENUE	310'N. OF CL OF ENGLSIDE	895'N. OF CL OF ENGLSIDE	Kentwood	Kentwood	2	0.11	24	67
436	HALL STREET (WB)	328' E. OF CL CONLON	CL OF BRETON	East Grand Rapids	East Grand Rapids	1	0.35	18	67
437	LINCOLN LAKE AVENUE	CL 17 MILE CL	194' N.OF 18 MILE CL	Spencer Twp	KCRC	2	0.93	28	67
438	LINCOLN LAKE AVENUE	CL 4 MILE ROAD	56' N.OF CL 5 MILE	Grattan Twp	KCRC	2	1.01	32	67
439	NORTH PARK STREET	25' E OF WEST RIVER DRIVE	500' W OF CL BIRGG/MONROE	Walker	Walker	4	0.48	44	67
440	OBRIEN STREET	30' E OF CL FENNESSY	CL LINACRE	Walker	Walker	2	0.93	23	67
441	RICHMOND STREET	67' E OF CL MAPLEROW	123' E OF CL MULLINS	Walker	Walker	2	0.31	33	67
442	ROGUE RIVER	11'E. OF CL OF BELMONT	CL OF PACKER	Plainfield Twp	KCRC	2	1.05	28	67
443	SPAULDING AVENUE	2389' S OF EB M21	30' S OF EB M-21	Ada Twp	KCRC	4	0.45	44	67
444	STATE STREET	48' N OF CL ORCHARD RD	40' S OF CL TERRACE	Sparta Twp	KCRC	2	0.54	35	67
445	WALKER AVENUE	CITY LIMITS	260' N OF CL SHARP	Walker	Walker	4	0.37	44	67
446	WALKER AVENUE	CL WALDORF	30' S OF CL 3 MILE	Walker	Walker	4	0.52	44	67
447	10 MILE ROAD	70'E.OF MYERS LAKE CL	YOUNG AVE. CL	Courtland Twp	KCRC	2	1.49	28	68
448	10 MILE ROAD	S.BAUMHOFF CL	1839'E.OF S.BAUMHOFF CL	Sparta Twp	KCRC	2	0.35	30	68
449	52ND STREET	12'E. OF CL OF BYRON	565'E. OF CL OF BYRON CEN	Wyoming	Wyoming	2	0.10	24	68
450	52ND STREET	196' E OF CL BRETON AVE	519' W OF CL WING	Kentwood	Kentwood	4	0.31	54	68
451	84TH STREET	404' W OF CL MERTON	E OF BYRON CENTER AVE.	Byron Twp	KCRC	2	0.30	38	68
452	ALPINE AVENUE	33' S OF CL ANN ST	187' S CL HILLSIDE	Walker	Walker	5	0.48	54	68
453	ALPINE AVENUE	46' N OF CL LEONARD	34' N OF CL CROSBY	Grand Rapids	Grand Rapids	2	0.12	40	68
454	CLYDE PARK AVENUE	33' N OF CL 84TH ST	2723' N OF CL 84TH ST	Byron Twp	KCRC	2	0.51	22	68
455	CLYDE PARK AVENUE	CL 68TH STREET	CL 60TH STREET	Byron Twp	KCRC	3	0.98	48	68
456	COIT AVENUE	CL OF FOREST RIDGE	20'N.W. OF CL OF PLAINFIELD	Plainfield Twp	KCRC	2	1.01	30	68
457	COVELL AVENUE	16' N OF CL O'BRIEN ST	CL FULTON ST	Walker	Walker	2	0.50	24	68
458	EAST PARIS AVENUE	44' NE OF CL SWANK	23' S OF CL 36TH ST	Kentwood	Kentwood	2	0.42	22	68
459	EASTERN AVENUE	63' N OF CL OF HARDWICK	843'N. OF CL OF 52ND ST	Kentwood	Kentwood	5	0.38	55	68
460	FILLMORE STREET	CL OF 28TH AVE	349'E. OF CL OF VICTOR	Georgetown Twp	OCRC	2	1.06	26	68
461	FOREST HILLS AVENUE	28'N. OF CL OF BURTON ST	310'N. OF CL OF ENGLSIDE	Kentwood	Kentwood	2	0.18	32	68
462	HALL STREET (EB)	CL OF BRETON	328' E. OF CL CONLON	East Grand Rapids	East Grand Rapids	1	0.35	18	68
463	LINCOLN LAKE AVENUE	2556' N OF CL HEFFRON	CL 10 MILE	Grattan Twp	KCRC	2	0.28	28	68
464	LINCOLN LAKE AVENUE	57'N.OF OLD 14 MILE CL	CL STACEY	Oakfield Twp	KCRC	2	1.00	28	68
465	LINCOLN LAKE AVENUE	CL 16 MILE RD	CL 17 MILE RD	Spencer Twp	KCRC	2	1.00	30	68
466	MAIN STREET	RUSCO STREET	NORTH CITY LIMIT SIGN	Village of Kent City	Village of Kent City	2	1.18	24	68
467	MAYNARD AVENUE	12' N OF CL OBRIEN	61' S OF CL LAKE MI DR	Walker	Walker	2	1.00	20	68
468	MEDDLER AVENUE	93'N.OF LINCOLN LK TR CL	859'N.OF LINCOLN LK TR CL	Spencer Twp	KCRC	2	0.15	22	68
469	OBRIEN STREET	370' E OF CL MAYNARD (S)	900' E OF CL COLLINDALE	Walker	Walker	2	0.45	25	68
470	PARNELL AVE	54' S OF CL BAILEY DR	CL MCPHERSON	Vergennes Twp	KCRC	2	1.01	26	68
471	SPAULDING AVENUE	N. OF CL BURTON	4650' N OF BURTON	Cascade Twp	KCRC	2	0.88	22	68
472	15 MILE ROAD	18'E.OF KENOWA CL	62'W.OF FRUIT RIDGE CL	Sparta Twp	KCRC	2	0.98	32	69
473	BAUER STREET	CL OF 28TH AVE	CL OF 20TH AVE	Georgetown Twp	OCRC	2	1.03	28	69
474	BUCHANAN AVENUE	60' N OF CL CENTERFILED	25' S OF CL BURTON	Grand Rapids	Grand Rapids	2	0.50	31	69
475	LEONARD STREET	CL SUNSET HILLS	CL NIXON	Walker	Walker	3	0.43	44	69
476	PETTIS ROAD	42'N. OF CL OF 5 MILE RD	708'S. OF CL OF CANNONSB.	Cannon Twp	KCRC	2	0.85	24	69
477	SCRIBNER AVENUE	42' N OF CL FOURTH	943' N OF CL TENTH	Grand Rapids	Grand Rapids	2	0.55	40	69
478	WILSON AVENUE	30' N OF CL REMEMBRANCE D	430' S OF CL 3 MILE	Walker	Walker	4	0.39	44	69
479	44TH STREET	CL OF BRETON AVE	CL OF SHAFFER AVE	KCRC in Cities	KCRC	2	1.00	22	70
480	5 MILE ROAD	CL OF GILES AVE	CL OF TIFFANY	Cannon Twp	KCRC	2	1.00	32	70
481	52ND STREET	399' W OF CL BRETON AVE	196' E OF CL BRETON AVE	Kentwood	Kentwood	5	0.13	54	70
482	52ND STREET	9'E. OF CL OF CANAL	12'W. OF CL OF WILSON	Wyoming	Wyoming	2	0.50	28	70
483	7 MILE ROAD	437' W OF CL VINTON AVE	180' E OF CL BLOWERS	Alpine Twp	KCRC	2	0.31	26	70
484	76TH STREET	E.OF HOMERICH	1270' W. OF IVANREST	Byron Twp	KCRC	2	0.26	24	70
485	8TH AVENUE	32'N. OF CL OF 44TH ST	22'S. OF CL OF PORT SHELDON	Georgetown Twp	OCRC	2	0.53	28	70
486	BALSAM STREET	15'N OF CL WB CHICAGO	CL HOPE ST	Hudsonville	Hudsonville	4	0.78	44	70
487	BYRON CENTER AVENUE	CL OF 52ND ST	31' S OF 44TH ST	Wyoming	Wyoming	2	1.00	24	70
488	COURTLAND DR	CL OF 11 MILE (W)	53'S OF CL OF 11 MILE (E)	Courtland Twp	KCRC	2	0.24	26	70
489	FALLSBURG PARK DRIVE	24'E OF CL LINCOLN LAKE A	750' E OF CL BECKWITH	Vergennes Twp	KCRC	2	0.23	30	70
490	FULLER AVENUE	65' N OF CL MICHIGAN AVE	118'N OF CL 196(E)OFF RAM	Grand Rapids	GR/KCRC Turnback	4	0.21	54	70
491	GRAND RIVER DRIVE	43'W OF CL OF FULTON ST	CL OF ALTA DALE AVE	Ada Twp	KCRC	2	1.25	24	70
492	GRAND RIVER DRIVE	CL OF ALTA DALE AVE	CL OF CARL	Ada Twp	KCRC	2	0.36	24	70
493	LAKESIDE DRIVE	20'N. OF CL OF LAKE DR	CL OF WEALTHY	East Grand Rapids	East Grand Rapids	2	0.24	40	70
494	LEONARD STREET	337'E OF CL SAND CREEK TR	CL 8TH AVENUE	Tallmadge Twp	OCRC	2	1.15	24	70
495	LINCOLN LAKE AVENUE	CL HEFFRON	2566' N. OF CL HEFFRON	Grattan Twp	KCRC	2	0.49	30	70
496	MADISON AVENUE	235'S OF CL OF 32ND ST.	417'N.OF CL OF 32ND ST.	Wyoming	Wyoming	5	0.13	54	70
497	PRAIRE PARKWAY	28' E OF CL OF BYRON CENT	27'W. OF CL OF BURLINGAME	Wyoming	Wyoming	2	1.07	22	70
498	WEST RIVER DRIVE	24' N OF CL TURNER	300' N OF CL LANKAMP	Walker	Walker	5	0.31	55	70

Project Listings

This section lists all federal, state and locally funded projects planned for fiscal years 2006 through 2008 in the Grand Rapids Metropolitan Area. This list identifies all multi-modal transportation investments in the metropolitan area, including transit, highway and bicycle projects. The projects are listed by year, funding program and then by jurisdiction. Following the project listings section are three maps (one map per fiscal year) with local and MDOT projects geographically placed on the map within the MPO area. Being that the Transit projects are capital improvement type projects they were not graphically illustrated. A list of acronyms for funding categories is available in the appendix.

This three year program is updated every two years as required by TEA-21 and can be amended by majority vote from the GVMC TIP, Technical and Policy Committees.

Following the mapped portion of the project listings section is a list of projects that were nominated to receive funding through either STP Urban or EDF-C that was not programmed because there was a lack of funding resources to program the projects in this current TIP. These projects will remain on these lists until: 1.) more funding becomes available in a particular year, 2.) if a currently programmed project drops completely out of the TIP, 3.) the development of the next TIP (FY2008 – 2010) where these projects could be programmed, or 4.) if the maintenance jurisdiction chooses to build the project with local funds.

Draft FY2006 Local Projects

STP - FY 2006 (TARGET = \$6,074,321)									
JOB #	PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS
	Kalamazoo Avenue*	CL of 36th St to 28th St	Resurface	Grand Rapids	1.00	\$616,044	\$263,956	\$880,000	New Project
	Planning Studies	Various Studies	N/A	GVMC	0.00	\$200,000	\$50,000	\$250,000	On Schedule
74885	Division Avenue*	Burton to Crofton	Reconstruct Existing	Grand Rapids	0.50	\$1,400,100	\$599,900	\$2,000,000	On Schedule
	Hall Street***	12' E of Cl of Buchanan to 22' W of Cl of Division	Reconstruct	Grand Rapids	0.24	\$494,100	\$315,900	\$810,000	NEW - 61% FED
74886	Madison Avenue	32nd to 28th	Rotomill/resurfacing	Wyoming	0.33	\$250,000	\$107,143	\$357,143	On Schedule
74887	Ottawa Avenue*	Michigan to Mason	Resurfacing	Grand Rapids	0.54	\$182,013	\$77,987	\$260,000	On Schedule
56389	Lake Drive*	Plymouth to Bagley	Reconstruct Existing	East Grand Rapids	0.53	\$300,000	\$500,000	\$800,000	Moved from FY2004
	Muskegon Street (17 Mile Rd)*	E. of Main St. to 205' E. of Cl.	Reconstruct Existing	Cedar Springs	0.51	\$409,862	\$175,613	\$585,475	New Project
	Division Avenue***	60th to 68th St.	Reconstruct & Widen to 5 Lns	KCRC	1.00	\$1,220,000	\$780,000	\$2,000,000	NEW - 61% FED
74894	Ivanrest Avenue*	28th to Chicago Drive	Resurfacing	Grandville	0.34	\$105,008	\$44,993	\$150,000	On Schedule
74895	Fuller Avenue*	19' N. of CL of Wealthy to 33' S. of CL Lake Dr.	Rotomill/resurfacing	KCRC in Cities	0.2	\$77,006	\$32,995	\$110,000	On Schedule
74896	28th Street	Kraft To Cascade	Rotomill/resurfacing	KCRC	1.50	\$750,000	\$187,500	\$937,500	On Schedule
	Walker Avenue*	I-96 WB Ramps to I-96 EB Ramps	Reconstruct & Widen to 6 Lanes (Bridge)	Walker	0.05	\$75,000	\$32,135	\$107,135	New Project
TOTAL PROGRAMMED						\$6,079,132	\$3,168,121	\$9,247,253	
CARRY OVER \$\$							-\$4,811		

* = 70.005%/29.995% FEDERAL/LOCAL MATCH

*** = 61%/39% FEDERAL/LOCAL MATCH

EDFC - FY 2006 (TARGET = \$3,607,000)									
JOB #	PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS
	Wilson Avenue**	52nd Street to 56th Street	Widen to 4 Lanes with Median	Wyoming	0.50	\$1,050,600	\$449,400	\$1,500,000	New Project
74898	Wilson Avenue**	52nd Street North 1400'	Widen to 4 Lanes with Median	Wyoming	0.38	\$770,440	\$329,560	\$1,100,000	On Schedule
	Wilson Avenue**	56th Street to South City Limit	Widen to 4 Lanes with Median	Wyoming	0.38	\$700,400	\$299,600	\$1,000,000	New Project
	Wilson Avenue**	M-6 to Wyoming City Limits	Reconstruct & Widen to 5 Lns	KCRC	0.25	\$350,200	\$149,800	\$500,000	New Project
74901	44th Street**	At Ivanrest	Construct Indirect turns	Grandville	0.50	\$385,220	\$164,780	\$550,000	On Schedule
	Walker Avenue**	I-96 WB Ramps to I-96 EB Ramps	Reconstruct & Widen to 6 Lanes (Bridge)	Walker	0.05	\$350,200	\$149,800	\$500,000	New Project
TOTAL PROGRAMMED						\$3,607,060	\$943,740	\$3,150,000	
CARRY OVER \$\$							-\$60		

** = 70.004%/29.96% FEDERAL/LOCAL MATCH

LOCAL FUNDED OR OTHER CATEGORY FUNDED PROJECTS									
PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS	
West River Drive	Pine Island to Samrick	Add Center Turn Lane	KCRC/Plainfield	1.45			\$1,500,000	Moved from 2005	
68th Street	Clyde Park to Burlingame	Widen from 2 to 5 Lanes	KCRC	1.00			\$1,000,000		

STPR - FY 2006 (TARGET = \$560,824)									
JOB #	PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS
74849	Patterson Avenue*	84th to 92nd	Reconstruct Existing	KCRC	1.00	\$536,674	\$463,326	\$1,000,000	
74847	Paratransit Van*	Interurban Transit Partnership	Rural Area	ITP		\$24,150	\$20,850	\$45,000	
TOTAL PROGRAMMED						\$560,824	\$484,176	\$1,045,000	
CARRY OVER \$\$							\$0		

* = 53.6674%/46.3326% Federal/Local Match

5310 FUNDS - FY 2006									
JOB #	PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS
	(2) Medium Duty Buses	MPO Area	Purchase 2 Buses	Hope Network		\$131,200	\$32,800	\$164,000	
	(2) Cutaways	MPO Area	Purchase 2 Cutaways	Hope Network		\$96,000	\$24,000	\$120,000	
	Computer Hardware	MPO Area	Purchase Computer Hardware	Senior Neighbors		\$6,872	\$1,718	\$8,590	
TOTAL PROGRAMMED						\$234,072	\$58,518	\$292,590	

Draft FY2007 Local Projects

STP - FY 2007 (TARGET = \$6,195,807)									
JOB #	PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS
74892	Main Street*	60' N. CL of Courtland to 40' W. CL of Northland	Reconstruct Existing	Rockford	0.81	\$514,500	\$220,500	\$735,000	Moved From FY2006
	Division Avenue*	68th St to 76th St	Reconstruct & Widen to 5 Lns	KCRC	1.00	\$1,400,000	\$600,000	\$2,000,000	
	Baldwin Street*	20th to 28th Avenue	Resurface and Widen to 5 Lns	OCRC	1.00	\$700,000	\$300,000	\$1,000,000	
	East Paris Avenue*	52nd Street to 60th Street	Reconstruct	Kentwood	0.90	\$700,000	\$300,000	\$1,000,000	
	Hall Street*	Breton to Lake	Resurface	East Grand Rapids	0.57	\$147,490	\$63,210	\$210,700	
	Monroe Avenue*	194' North of Frank Street to North of Palmer Street	Reconstruct	Grand Rapids	0.59	\$1,617,000	\$693,000	\$2,310,000	
	Prairie Parkway*	Wilson Avenue to Wallace Street	Resurface	Grandville	0.90	\$157,500	\$67,500	\$225,000	
	Planning Studies	Various Studies	N/A	GVMC	0.00	\$250,000	\$62,500	\$312,500	
	Cherry Street*	CL of Jefferson to CL of Prospect	Reconstruct	Grand Rapids	0.19	\$448,000	\$192,000	\$640,000	
	Cascade Road*	36th St to Whitneyville Ave	Resurface	KCRC	0.83	\$280,000	\$120,000	\$400,000	
TOTAL PROGRAMMED						\$6,214,490	\$2,618,710	\$8,833,200	
CARRYOVER \$\$								-\$18,683	

* = 70%/30% FEDERAL/LOCAL MATCH

EDFC - FY 2007 (TARGET = \$3,607,000)									
JOB #	PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS
	West River Drive**	Samrick Ave to Jupiter Ave	Reconstruct & Widen to 5 Lns	KCRC	1.00	\$1,060,905	\$439,095	\$1,500,000	New Project
74899	Knapp Street**	Wyndham Hill Drive to East City Limits	Widen 2 to 4 lanes	Grand Rapids	0.76	\$1,485,267	\$614,733	\$2,100,000	Moved From FY2006
74897	Northland Drive**	12 Mile to 13 Mile	Reconstruct and Widen 2 to 5 Lanes	KCRC	0.89	\$1,060,905	\$439,095	\$1,500,000	Moved From FY2006
TOTAL Programmed						\$3,607,077	\$1,492,923	\$5,100,000	
Carryover \$\$								-\$77	

** = 70.727%/30% FEDERAL/LOCAL MATCH

LOCAL FUNDED OR OTHER CATEGORY FUNDED PROJECTS									
PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS	
76th Street	Eastern to Kalamazoo	Widen from 2 to 3 Lanes	KCRC	1			\$2,000,000		
100th Street	US-131 to Division	Widen from 2 to 3 Lanes	KCRC	0.25			\$1,500,000		

STPR - FY 2007 (TARGET = \$572,040)									
JOB #	PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS
	Main Street*	Ash Street to Kinsey	Reconstruct Existing	Caledonia	0.38	\$398,817	\$343,683	\$742,500	
	2 Vehicles*	Hope Network	71-4107 & 71-4109	Hope Network	0.00	\$64,455	\$55,545	\$120,000	
	Waterloo Street*	831' East of Main to the West City Limits	Resurface	Casnovia	0.29	\$37,599	\$32,401	\$70,000	
	Kenowa Avenue*	12' N. of CL of M37/46 to 16' S. of Waterloo	Resurface	Casnovia	0.23	\$37,599	\$32,401	\$70,000	
	1 Paratransit Vehicle*	Interurban Transit Partnership	Vehicles used for JARC	ITP	0.00	\$29,542	\$25,458	\$55,000	
	Office Equipment*	American Red Cross Transportation Services	2 Comps., 1 Print., 1 Copy Mach.	AMRC	0.00	\$4,028	\$3,472	\$7,500	
TOTAL						\$572,040	\$492,960	\$1,065,000	

* = 53.7127%/46.2873% Federal/Local Match

Draft FY2008 Local Projects

STP - FY 2008 (TARGET = \$6,319,723)

JOB #	PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS
	Rivertown Parkway*	Ivanrest to Wilson	Resurface	Grandville	1.00	\$450,000	\$300,000	\$750,000	
	68th Street*	Division Ave to Kalamazoo	Resurface	KCRC	2.00	\$450,000	\$300,000	\$750,000	
	28th Avenue*	Hudsonville City Limits to Baldwin Street	Reconstruct and Widen to 5 Lns.	OCRC	1.40	\$1,440,000	\$960,000	\$2,400,000	
	Wealthy Street*	26' E of CL of Division to 26' E of CL of Lafayette	Reconstruct	Grand Rapids	0.30	\$654,000	\$436,000	\$1,090,000	
	Kalamazoo Avenue*	60th Street to 52nd Street	Reconst. and Widen to 4 Ln Blvd	Kentwood/KCRC	1.00	\$1,200,000	\$800,000	\$2,000,000	
	Wealthy Street*	West City Limits to Plymouth	Resurface	East Grand Rapids	0.27	\$70,560	\$47,040	\$117,600	
	Planning Studies	Various Studies	N/A	GVMC	0.00	\$250,000	\$62,500	\$312,500	
	Fuller Avenue*	Franklin St to 19' S of CL of Wealthy	Reconstruct	Grand Rapids	0.55	\$948,000	\$632,000	\$1,580,000	
	Leonard Street*	31' W of CL of Carpenter to CL of Oakleigh	Reconstruct	Grand Rapids	0.39	\$792,000	\$528,000	\$1,320,000	
TOTAL PROGRAMMED						\$6,254,560	\$4,065,540	\$10,320,100	
CARRYOVER \$\$							\$65,163		

* = 60%/40% FEDERAL/LOCAL MATCH

EDFC - FY 2008 (TARGET = \$3,607,000)

JOB #	PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS
	44th Street**	Clyde Park to 500' West	Widen to 6 Lanes	Wyoming	0.09	\$350,000	\$150,000	\$500,000	
	Northland Drive**	13 Mile Rd to 14 Mile Rd (M-57)	Reconstruct & Widen to 5 Lns	KCRC	1.22	\$1,400,000	\$600,000	\$2,000,000	
	10 Mile Road**	2700' West of Wolven to Childsdale Ave	Reconstruct & Widen to 5 Lns	KCRC	1.25	\$1,400,000	\$600,000	\$2,000,000	
	East Paris Avenue**	36th Street to Swank Drive	Reconstruct & Widen to 4 Lanes	Kentwood	0.42	\$525,000	\$225,000	\$750,000	
TOTAL PROGRAMMED						\$3,675,000	\$1,575,000	\$5,250,000	
CARRYOVER \$\$							-\$68,000		

** = 70%/30% FEDERAL/LOCAL MATCH

LOCAL FUNDED OR OTHER CATEGORY FUNDED PROJECTS

PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	TOTAL
4 Mile Road	Baumoff to Cordes	Widen from 2 to 4/5 Lanes	KCRC	1.00	\$2,000,000

STPR - FY 2008 (TARGET = \$583,481)

JOB #	PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS
	Patterson Avenue*	92nd to 100th	Reconstruct Existing	KCRC	1.00	\$523,301	\$476,699	\$1,000,000	
	1 Paratransit Vehicle*	Interurban Transit Partnership	Vehicles used for JARC	ITP	0.00	\$28,782	\$26,218	\$55,000	
	1 Vehicles*	Hope Network	71-4234	Hope Network	0.00	\$31,398	\$28,602	\$60,000	
TOTAL						\$583,481	\$531,519	\$1,115,000	

* = 52.3301%/47.6699% Federal/Local Match

Map 1 FY2006

Map 2 FY2007

Map 3 FY2008

STP Urban Eligible Pool of Projects not Programmed

YEAR OF STPU POOL FUND	PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL/ STATE	NON-FED	TOTAL	COMMENTS
2006	52nd Street	Division to Eastern	Resurface	Kentwood	0.77	\$344,000	\$86,000	\$430,000	
2006	36th Street	Canal to Kenowa Avenue	Resurface	Grandville	0.60	\$160,000	\$40,000	\$200,000	
2006	Kalamazoo Avenue	708' N of CL of 44th St to 3' S of CL of 42nd St	Resurface	Grand Rapids	0.13	\$456,000	\$114,000	\$570,000	
2006	68th Street	Burlingame Ave to Clyde Park Ave	Reconstruct & Widen to 5 Lns	KCRC	1.00	\$800,000	\$200,000	\$1,000,000	
2006	44th Street	Shaffer Ave Intersection	Reconstruct & Indirect Left Turns	KCRC	0.01	\$480,000	\$120,000	\$600,000	Seeking CMAQ Funds
2006	76th Street	Wilson Ave Intersection	Capacity/Safety Impr.	KCRC	0.01	\$320,000	\$80,000	\$400,000	Received STP Safety funds
2006	Patterson Avenue	36th St. to 44th St	Resurface	KCRC	1.00	\$400,000	\$100,000	\$500,000	
2006	Hall St	CL of Kalamazoo to 83' of CL of Sylvan	Resurface	Grand Rapids	0.77	\$376,000	\$94,000	\$470,000	
2007	Fillmore Street/Cottonwood Drive	48th Avenue to Taylor Street	Resurface	OCRC	4.50	\$560,000	\$140,000	\$700,000	
2007	Leonard Street	County Line to 24th Avenue	Resurface	OCRC	3.20	\$320,000	\$80,000	\$400,000	
2007	Eastern Avenue	60th to 44th Street	Resurface	Kentwood	2.00	\$640,000	\$160,000	\$800,000	
2007	State St	30' E of CL of Jefferson to 160' W of CL of Lafayette	Reconstruct	Grand Rapids	0.17	\$480,000	\$120,000	\$600,000	
2007	Lake Michigan Drive	Fulton St Turnoff to Garfield	Resurface	Grand Rapids	0.27	\$136,000	\$34,000	\$170,000	
2007	Knapp Street	26' E of CL of Plainfield to Diamond Ave	Reconstruct	Grand Rapids	0.69	\$1,416,000	\$354,000	\$1,770,000	
2007	Kalamazoo Avenue	CL of 36th St to 28th St	Resurface	Grand Rapids	1.00	\$704,000	\$176,000	\$880,000	
2007	76th Street	Eastern Ave to Kalamazoo Ave	Reconstruct & Widen to 3 Lns	KCRC	1.00	\$1,600,000	\$400,000	\$2,000,000	
2007	Patterson Avenue	28th St to 36th St	Resurface	KCRC	1.00	\$560,000	\$140,000	\$700,000	
2007	68th Street	Kalamazoo Ave to east Mill Run Dr	Resurface	KCRC	2.50	\$600,000	\$150,000	\$750,000	Majority of Segment PCI 91
2008	14th Avenue/VanBuren Street	44th Street to 22nd Avenue	Resurface	OCRC	2.00	\$200,000	\$50,000	\$250,000	
2008	44th Street	Eastern to Kalamazoo	Resurface	Kentwood/KCRC	1.00	\$320,000	\$80,000	\$400,000	
2008	Ivanrest Avenue	Rivertown Parkway to South City Limits	Resurface	Grandville	0.42	\$180,000	\$45,000	\$225,000	
2008	Wealthy St	26' E of CL of Lafayette to CL of Eastern	Reconstruct	Grand Rapids	0.63	\$1,704,000	\$426,000	\$2,130,000	
2008	Walker Ave	32' N of CL of Leonard St to City Limits	Resurface	Grand Rapids	1.20	\$392,000	\$98,000	\$490,000	
2008	Plainfield Ave	CL of Three Mile Road to eastbound I-96 Ramp	Resurface	Grand Rapids	0.65	\$312,000	\$78,000	\$390,000	
2008	Knapp Street	Diamond to 52' W of CL of Fuller	Reconstruct	Grand Rapids	0.31	\$656,000	\$164,000	\$820,000	
2008	Plymouth Ave	26' No of CL of Burton St to 12' S of CL of Boston	Reconstruct	Grand Rapids	0.50	\$1,352,000	\$338,000	\$1,690,000	
2008	Kalamazoo Avenue	44th St to 52nd St	Reconstruct & Widen to 5 Lns	KCRC	1.00	\$1,200,000	\$300,000	\$1,500,000	
2008	Patterson Avenue	44th St to Broadmoor Ave (M-37)	Resurface	KCRC	1.55	\$480,000	\$120,000	\$600,000	
TOTAL POOL \$\$						\$17,148,000	\$4,287,000	\$21,435,000	

EDFC Eligible Pool of Projects not Programmed

YEAR OF EDFC - POOL FUND	PROJECT	LIMITS	PROJECT SCOPE	JURISDICTION	LENGTH	FEDERAL	NON-FED	TOTAL	COMMENTS
2006	West River Drive	Pine Island Dr to Safety Dr	Reconstruct & Widen to 5 Lns	KCRC	1.46	\$1,200,000	\$300,000	\$1,500,000	
2008	44th Street	Clay Avenue to Division Avenue	Widen to 6 Lanes (BLVD)	Wyoming	0.68	\$1,600,000	\$400,000	\$2,000,000	
2008	44th Street	Clyde Park to Clay Avenue	Widen to 6 Lanes (BLVD)	Wyoming	0.68	\$600,000	\$150,000	\$750,000	
2008	44th Street	Clyde Park to Clay Avenue	Widen to 8 Lanes	Wyoming	0.18	\$9,400,000	\$2,350,000	\$11,750,000	Poss. HPPP \$\$
2008	Northland Drive	14 Mile Rd (M-57) to 15 Mile Rd	Reconstruct & Widen to 3-5 Lns	KCRC	0.81	\$1,200,000	\$300,000	\$1,500,000	Currently not eligible for EDFC
2008	West River Drive	Jupiter Ave to Verta Ave	Reconstruct & Widen to 5 Lns	KCRC	0.74	\$1,200,000	\$300,000	\$1,500,000	Currently not eligible for EDFC
POOL TOTAL						\$15,200,000	\$3,800,000	\$19,000,000	

FY 2004 - 2005 TIP PROJECT STATUS

An important feature of the Transportation Improvement Program is a review of projects included in the TIP in previous years. This helps to reaffirm project priorities. Also, the TIP can track project progress and serve as a benchmark report for future reference. Included in this section is all Federal, State and locally funded projects built or planned to be built in FY2004 and 2005. This list identifies all multi-modal transportation investments in the metropolitan area, including transit, highway and bicycle projects. The projects are listed by year, funding program and then by jurisdiction.

After a review of all projects listed in the FY2004 - 2005 it was determined based on MDOT, local jurisdictions and the transit agency that those projects are proceeding forward and will be built and open to traffic as it was originally planned by FY2005. Projects that are listed as unknown will proceed as planned based on the comments from the local jurisdictions. All of these projects are Congestion Mitigation/Air Quality (CMAQ) projects which were determined to be eligible for CMAQ funding but the air quality benefits were never credited to the overall emission analysis.

Capital Plan FY 2004
Interurban Transit Partnership
30-Sep-04

Project Name	Total Federal	Federal Source	Total State	State Source	Local Match	Local Source	Total Cost	Project Status
Section 5307								
Computer Software	41,087.00	5307	10,272.00	CTF			51,359.00	Obligated
Computer Hardware	86,200.00	5307	21,550.00	CTF			107,750.00	Obligated
Project Administration	64,000.00	5307	16,000.00	CTF			80,000.00	Obligated
Real Estate Acquisition	998,600.00	5307	249,650.00	CTF			1,248,250.00	Obligated
Land Lease	253,557.00	5307	63,389.00	CTF			316,946.00	Obligated
Bus Tire Lease	64,000.00	5307	16,000.00	CTF			80,000.00	Obligated
Capital Costs of Contracting	953,038.00	5307	238,260.00	CTF			1,191,298.00	Obligated
Paratransit Vehicles	561,596.00	5307	140,399.00	CTF			701,995.00	Obligated
Service Vehicles	80,000.00	5307	20,000.00	CTF			100,000.00	Obligated
Planning Funds	829,847.00	5307	103,731.00	CTF	103,731.00	ITP	1,037,309.00	Obligated
Associated Capital Maintenance Items	184,000.00	5307	46,000.00	CTF			230,000.00	Obligated
Shop Equipment	28,840.00	5307	7,210.00	CTF			36,050.00	Obligated
Intelligent Transportation System (ITS)	680,288.00	5307	170,072.00	CTF			850,360.00	Obligated
Office Equipment/Furniture	120,000.00	5307	22,500.00	CTF	7,500.00	ITP	150,000.00	Obligated
Radio Equipment	4,000.00	5307	1,000.00	CTF			5,000.00	Obligated
Facility Equipment	186,000.00	5307	46,500.00	CTF			232,500.00	Obligated
A&E	264,000.00	5307	66,000.00	CTF			330,000.00	Obligated
Rehab Adm/Maint Facility	424,400.00	5307	106,100.00	CTF			530,500.00	Obligated
Bus Stop Signs	40,843.00	5307	10,211.00	CTF			51,054.00	Obligated
Information Displays	20,000.00	5307	5,000.00	CTF			25,000.00	Obligated
Misc. Support Equipment	158,000.00	5307	39,500.00	CTF			197,500.00	Obligated
Terminals	758,230.00	5307	189,558.00	CTF			947,788.00	Obligated
Misc. Contingencies	282,400.00	5307	70,600.00	CTF			353,000.00	Obligated
TOTAL (5307)	7,082,926.00		1,659,502.00		111,231.00		8,853,659.00	
Section 5309								
Job Access Reverse Commute (JARC)	929,249	5309	929,249	FY 2003			1,858,498	Obligated
Intelligent Transportation System (ITS)	1,000,000	5309	250,000	FY 2003			1,250,000	Obligated
Bus/Bus Facility (STC)	491,839	5309	122,960	FY 2003			614,799	Obligated
Job Access Reverse Commute (JARC)	1,200,000	5309	1,200,000	FY 2004			2,400,000	Obligated
Intelligent Transportation System (ITS)	600,000	5309	150,000	FY 2004			750,000	Obligated
Bus/Bus Facility (STC)	1,550,000	5309	387,500	FY 2004			1,937,500	Obligated
TOTAL (5309)	5,771,088		3,039,709				8,810,797	
Section 5310								
(1) Cutaway 90 in. Interior w/Lift - Gas	42,320.00	5310	10,580.00	CTF			52,900.00	Obligated
(1) 15 Passenger Van	18,080.00	5310	4,520.00	CTF			22,600.00	Obligated
(2) 29 ft. Med. Duty w/lift - Diesel	142,400.00	5310	35,600.00	CTF			178,000.00	Obligated
(2) Cutaway 90 in. w/lift - Diesel	88,800.00	5310	22,200.00	CTF			111,000.00	Obligated
TOTAL (5310)	291,600.00		72,900.00				364,500.00	
GRAND TOTAL	13,145,614.00		4,772,111.00		111,231.00		18,028,956.00	

Illustrative Projects

The Transportation Improvement Program can include a priority list of proposed federally supported projects and strategies to be carried out within each three year period after the initial adoption of the Transportation Improvement Program. The Transportation Improvement Program may include, for illustrative purposes, additional projects that would be included in the approved Transportation Improvement Program if reasonable additional resources beyond those identified in the financial plan were available.

In an effort to improve project implementation 4th and 5th years has in the past been added to the local Transportation Improvement Program. Adding these years allows jurisdictions the opportunity to begin the lengthy process of project implementation up to two years earlier than was previously possible. This helps projects from falling behind schedule in regards to TIP funding. In addition, should a project programmed in the first three years of the TIP fall out or is completed utilizing other funding sources, projects from the illustrative years could be moved into the primary TIP to fill the void.

For the development of this TIP (FY2006 – 2008) the MPO encountered some challenges in an attempt to create two years worth of illustrative projects because this TIP is being developed during extreme uncertainty. The Federal Government has not yet approved a new transportation bill. The FY2006 – 2008 was developed with virtually guesses at what funding levels will be in the future and to develop more projects any farther into the future would be very speculative. Eventually the MPO will develop an illustrative list of projects for FY2009 & 2010.