

LEGEND:

Priority in Category (Overall Priority)

Year - Based on Capacity Limits and/or Improvements Required for Forecasted Development (Existing Roads)

\$ is < \$1M, \$\$ is \$1M to \$5M, \$\$\$ is \$5M to \$10M, \$\$\$\$ is > \$10M

Council Recommended & Funded by 2007 Sales Tax Balance

Council Recommended & Funded by 2017 Sales Tax Renewal

Funded & Constructed by Development Activity

Thoroughfare/Major Projects (TFMP Draft)

ID	Priority	Market Target	Route	From	To	Improvement Description	Benefit				Cost	Year	Notes
							Safety	Operation	Livability	Economic			
1	Funded	X	Blackwell Road and US-50 Interchange			Construct new interchange	●	●	●	●	\$\$\$\$	In-Construction	2016
2	Funded	X	Blue Parkway	South of Colbern Road	Colbern Road	Re-alignment		●	○	●	\$\$	Completed	2015
3	Funded	X	Chipman Road	View High Drive	Bent Tree Drive	Improve to 3-lane	●	●	○	○	\$\$	Committed	
4	Funded	X	Jefferson Street	Market Steet	Persels Road	Improve to 3-lane	●	●	●	●	\$\$	In-Construction	2015
5	Funded	X	Lee's Summit Road	Colbern Road	Gregory Boulevard	Improve to 3/5-lane	●	●	●	●	\$\$\$	In-Construction	2015
6	Funded	X	M-291 and US-50 Interchange			Construct new interchange	●	●	●	●	\$\$\$\$	Committed	2016
7	Funded	X	Sloan Street	Tudor Road	Victoria Drive	Construct 2-lane		●	●	●	\$	Completed	2015
8	Funded	X	Strother Road	Lee's Summit Road	Ralph Powell Road	Re-alignment as 2-lane	●	●	○	●	\$\$	Completed	2015
9	Funded	X	Tudor Road	Ward Road	Main Street	Construct 4-lane		●	●	●	\$\$\$	In-Construction	2016
10	Funded		Ward Road	M-150	County Line Road	Improve to 3-lane	●		●		\$\$	Committed	
11	3 (12)		3rd Street	Murray Road	Pryor Road	Improve to 5-lane	●	●	●		\$\$	2025	Traffic
12	4 (13)		5 th Terrace	Country Lane	Greenbridge Drive	Construct 2-lane		●	●		\$		Existing Gap
13		X	Ball Drive	Colbern Road	Todd George Parkway	Construct 3-lane		○		●	\$\$	2025	Planned Road
14			Bowlin Road	Lakewood Way	Lake Jacomo	2/3 Lane Roadway	○	○	●	●	\$\$	2025	Economic/Traffic
15			Cheddington Drive	Ascot Drive	M-291 Outer Road	Construct 2-lane		○	●	○	\$		Existing Gap
16			Cheddington	M-150	Hook Road	New Roadway		○	●	●	\$\$		Planned Road
17	10		Chipman Road	Todd George Parkway	Lyon Drive	Construct 2-lane		●	●	○	\$ or \$\$	2025	Planned Road
18			Chipman Road	M-291	Birchwood Dr	Construct 2/3-lane		○	●		\$\$\$	2040	Planned Road
19	12	X	Colbern Road	Blue Parkway	Douglas Road	Improve to 4/5-lane	●	●	●	●	\$\$\$	2025/2040	Economic/Traffic
20	1 (8)	X	Commerce Drive	Main Street	Tudor Road	Construct 2/3-lane		●	○	●	\$		Planned Road
21			County Line Road	City Limit	Ward Road	Interim 2-lane	○		○	○	\$\$		Unimproved
22			Doc Henry Road	M-150	City Limit	Interim 2-lane	●		●	○	\$\$		Unimproved
23	11		Gateway Drive	Delta School Road	Gateway Drive	Construct 2-lane		●	●		\$		Existing Gap
24			Gateway Drive/Jamestown Drive	Kenwood Drive	Bowlin Road	Construct 2-lane		●	●	○	\$	2040	Planned Road
25			Hamblen Road	Thompson Dr	S. City Limit	Interim 2-lane	●		○	○	\$\$\$		Unimproved
26		X	Hamblen Road	US-50	Bailey Road	Improve to 4/5-lane	○	●	○	●	\$\$	2040	Capacity
27			Hook Road	W. City Limit	M-291	Urban Section/Widening	○	●	○	●	\$\$\$	>2040	Long-Term Traffic

28		X	Independence Avenue	Newport Drive	Strother Road	Construct 2-lane		◐	●	○	\$\$		Planned Road
29	2 (9)	X	Jefferson Street	Persels Road	Oldham Parkway	Reconstruct 2/3-lane	○	○	◐	●	\$\$	2025	Economic/Traffic
30			Langsford Road	Blackwell Road	City Limit	Urban Section/3-Lane Improvement	○		◐		\$\$		Livability
31		X	Lee's Summit Road	Colbern Road	City Limit	Improve to 5-lane		◐		◐	\$\$	>2040	Long-Term Traffic
32			Lido Drive	Raintree Drive	Stacey Drive	Construct 2-lane		○	●		\$		Existing Gap
33	8		Longview Boulevard	Longview Road	Scherer Road	Construct 2/3-lane		◐	●	◐	\$\$	2025	Economic/Traffic
34			Longview Boulevard	Scherer Road	Hook Road	Construct 2/3-lane		○	◐	●	\$\$	2040	Long-Term Traffic
35		X	Main Street	Chipman Road	Colbern Road	Interim 2-lane	◐	○	◐	○	\$\$		Unimproved
36	9	X	Main Street	Chipman Road	Colbern Road	Improve to 3-lane	◐	○	◐	●	\$\$\$		Economic/Traffic
37			N/S connection west of M-291	Hook Road	Scherer Road	New Roadway			◐	●	\$\$\$	2040	Planned Road
38		X	NE quad M-291/M-150	M-150	Stuart Road	Interim 2-lane	○	○	◐	●	\$\$\$\$	2040	w/ Development
39		X	Oldham/New Rd	M-291	Bailey Road	New Commercial Collector		○	○	●	\$\$	2025	Planned Road/Private Road
40		X	Oldham Parkway	Ranson Road	Blackwell Road	Interim 2-lane/Improved Urban		○	◐	●	\$\$	2025	Planned Road
41	6	X	Pryor Road	I-470	Colbern Road	Improved Roadway	●	◐	◐	◐	\$\$\$	2025	Economic/livability
42			Pryor Road	County Line	South City Limit	Interim 2-lane			◐	○	\$		Unimproved
43			Pryor Road	Napa Valley Dr	County Line Road	Interim 2-lane			◐	◐	\$		Unimproved
44	7		Pryor Road	M-150	Longview Road	Urban Section/Widening	○	◐	●	●	\$\$\$\$	2025/2040	Traffic
45			Ranson Road	Bailey Road	South City Limit	Interim 2-lane	◐	○	◐	◐	\$\$\$		Unimproved
46			Ranson Road	Bailey Road	South City Limit	Interim to Urban	○		○	◐	\$\$\$	>2040	Traffic
47		X	Rice Rd/Langsford Rd			Re-Alignment/New Construction	●	●	○	○	\$\$\$	2025	Traffic/Safety
48			Sampson Road	Hook Road	Scherer Road	Interim 2-lane	◐		○	○	\$\$		Unimproved
49	5		Scherer Road	Sampson Road	Jefferson Street	Interim 2-lane	●	○	◐	◐	\$\$\$\$		Safety
50			Scherer Road	Sampson Road	M-291	Urban Section/Widening	○	◐	◐	◐	\$\$\$\$	>2040	Long-Term Traffic
51		X	SE quad M-291/M-150			New Roadways		○	○	●	\$\$	2040	w/ Development
52			Stoney Creek Drive	Whistle Drive	Georgetown Drive	Construct 2-lane		◐	●		\$		Existing Gap
53		X	Strother Road	Lee's Summit Road	Hagan Road	Urban Section/Widening		○	◐	◐	\$\$\$	>2040	Long-Term Traffic
54			Stuart Road	Ward Road	M-291	Interim 2-lane	◐		◐		\$\$		Unimproved
55			Todd George Parkway	Colbern Road	Woods Chapel Road	Urban Section/Widening		●	◐	●	\$\$\$	>2040	Long-Term Traffic
56			Todd George Road	Scruggs Road	Peters Drive	Interim 2-lane	◐		◐	○	\$\$		Unimproved
57			Todd George Road	Scruggs Road	Tudor Road/County Park Road	Interim 2-lane	◐		◐	○	\$\$		Unimproved
58			Tudor Road	Todd George Parkway	County Park Road	Interim 2-lane	◐		◐	○	\$\$		Unimproved
59		X	Ward Road	Chipman Road	Blue Parkway	Improve to 4-lane		◐	◐	●	\$\$	2025	Traffic/Economic
60		X	Windsor Drive	Mulberry	Deerbrook	2-lane		○	○	◐	\$\$		Existing Gap

This table could also include conceptual Arterial and Commercial Collectors that are identified in the Thoroughfare Master Plan for large undeveloped or underdeveloped portions of the City (e.g. M-150 Corridor, Lee's Summit Road Corridor, View High Drive Corridor, Colbern Road Corridor, PRI Lands, Property East of M-291 South, Property South of Blackwell Interchange, Property Surrounding View High Interchange, etc.). These roadways would likely be development driven and consequently the associated roadway alignments are only conceptual at this time to allow for flexibility in design and unknown needs.

Other Thoroughfare/Major Projects (Development Only, MoDOT or KCMO Infrastructure)

ID	Priority	Market Target	Route	From	To	Improvement Description	Benefit				Cost	Year	Notes
							Safety	Operation	Livability	Economic			
61			I-470	Woods Chapel Road	N. City Limit	Improve 6-lane	○	◐		○	\$\$\$\$	2025	MoDOT
62	2	X	US-50	3rd Street Interchange		Reconstruct	◐	◐	●	○	\$\$\$\$	2025	MoDOT
63	1	X	US-50	M-291 North Interchange		Reconstruct	●	●	●	◐	\$\$\$\$	2025	MoDOT
64		X	I-470	W. City Limit	N. City Limit	Improve 8-lane	◐	●		◐	\$\$\$\$	2025	MoDOT
65		X	US-50	I-470	E. City Limit	Improve 6-lane	◐	●		●	\$\$\$\$	2025	MoDOT
66	3	X	US-50	Chipman Road Interchange		Reconstruct	◐	◐	●	○	\$\$\$\$	2025	MoDOT
67			Ranson Road	Bailey Road	S. City Limit	Improve 4/5-lane		○	◐	○	\$\$\$\$	2040	MoDOT
68		X	M-291 N	US-50	I-470	Improve 6-lane	○	◐	●	◐	\$\$\$\$	2040	MoDOT
69		X	M-291 S	M-150	S. City Limit	Improve 4-lane	○	◐		○	\$\$\$\$	2025	MoDOT
70			Lee's Summit Road	Gregory Road	N. of Anderson	Improve 4-lane	●	○	●	○	\$\$\$\$	2025	Kansas City, MO
71		X	New Roadways	Between Colbern & I-470/Between M-350 and Douglas		New Roadways		○	●	●	\$\$		Development Master Plan
72		X	New Roadways	East of View High Drive		New Roadways			●	●	\$		Development Master Plan
73		X	Hook Road Interchange	Includes Jefferson Street Outer Road		New Interchange	◐	◐	○	●	\$\$\$\$	2040	Long-Term Traffic
74		X	I-470 & M-291/Colbern Interchange	Reconstruct Interchange		Reconstruct Interchange	●	●	○	●	\$\$\$\$	2040	MoDOT
75		X	New Roadways	South of US 50 at Blackwell Rd		New Roadways			●	●	\$\$		Development Master Plan
76			163rd Street	Ward Road	M-291	Interim Road	○		○		\$		County
77		X	Ranson Road	US-50	Bailey Road	Urban Section/Widening	○	●	○	○	\$\$	2025	Traffic

Minor Projects/Local Projects (Non-Thoroughfare Master Plan)

ID	Priority	Market Target	Route	From	To	Improvement Description	Benefit				Cost	Year	Notes
							Safety	Operation	Livability	Economic			
78	8	X	3rd Street	Downtown	M-291	Reconstruct 2/3-lane	○		●	○	\$\$		Livability
79	7	X	3rd Street	US-50	Downtown	Reconstruct 2/3-lane	○		●	○	\$\$		Livability
80	5 (16)		Blackwell Road	Shenandoah Dr	Langsford Rd	Livability/Median	○		●		\$		Livability
81		X	Blue Parkway	I-470	South of Colbern	Reconstruct divided 4-lane	○		●	○	\$\$		Economic/Livability
82		X	Douglas Street	Chipman Road	Tudor Road	Add Turn Lanes (5th Lane)	●	○		●	\$\$		Safety/Economic
83	4 (15)	X	Douglas Street	Downtown	Chipman Road	Reconstruct 2/3-lane	○		●	○	\$\$		Livability
84		X	Douglas Street	Downtown	Blue Pkwy	Reconstruct 2/3-lane	○		●		\$\$		Livability
85			Eastridge Street	Grand Street	2nd Street	Removal/Alignment	○	○			\$		Safety/Operations
86		X	Grand Street	5th Street	3rd Street	Reconstruct 2-lane	○		●		\$		Livability
87		X	Grand Street	Narrow Section between Bridge and Ash Street		Reconstruct 2-lane	○		●		\$		Livability
88		X	Grand Street	Ash Street	Orchard Street	Reconstruct 2-lane	○		●		\$		Livability
89	2 (11)		Hook Road	W. City Limit	Ward Road	Add paved shoulders	●		●		\$\$		Safety/Livability
90	10	X	Independence Avenue	5th Street	Chipman Road	Reconstruct 2/3-lane		○	●		\$\$		Livability
91			Lakewood Way	Bowlin Road	N. City Limit	Add paved shoulders	●		●		\$		Livability
92	9		Langsford Road	Blackwell Rd	E. City Limit	Partial Road Section & Sidewalk	●	○	●		\$\$		Safety/Livability
93			Market Street	Jefferson St	5th Street	Removal/Alignment	○	○			\$		Safety/Operations
94		X	Murray Road	at O'Brien/Oldham Intersections		Reconstruct/Realign Intersections	●	●	○		\$\$		Operations/Safety
95	6	X	Pryor Road	at Chipman Road		Northbound Right Turn Lane	○	●		○	\$		Operations
96		X	Rice Road	Colbern Road	Mulberry Street	Correct Alignment/Curves	○				\$		Safety
97			Sampson	Surrey	Scherer Road	Complete Urban Section			●		\$		Livability
98	3 (14)		Scherer Road	at Heartwood		Sight Distance Improvement	●	●			\$\$		Safety
99			Smart Road	US-50	S. City Limit	Add paved shoulders	●		○		\$\$		Safety
100			Todd George Parkway	at Langsford Road/Scruggs Road		Add Turn Lanes	●	●			\$		Safety/Operations
101	1 (10)	X	Todd George Parkway	Colbern Road	Woods Chapel Road	Add paved shoulders	●		●		\$\$		Safety/Livability
102			Todd George Parkway	Langsford Rd	Shenandoah Dr	Add Turn Lanes (5th Lane)	●	●			\$\$\$		Safety/Operations
103			Ward Road	Chipman Road	2nd Street	Reconstruct 2/3-lane	●		●		\$\$		Safety/Livability
104			Ward Road	at Persels Road		Add Turn Lanes/Re-aligned Intersections	○	●			\$\$		Operations

Local Projects could include reconstruction of local/residential collectors (e.g. Green Street), other turn lane enhancements, traffic signal installations, paved shoulders on other interim roads, etc.

Maintenance Projects (Non-Thoroughfare Master Plan)

ID	Priority	Market Target	Route	From	To	Improvement Description	Benefit				Cost	Year	Notes
							Safety	Operation	Livability	Economic			
105	3 (3)		Blackwell Pkwy	Chipman Road	Colbern Rd	Arterial Curbs	●		○		\$		Maintenance Issue
106	5 (5)		Chipman Road	Bent Tree Dr	US-50	Arterial Curbs	●		○		\$		Maintenance Issue
107	6 (6)		Colbern Road	M-291	Blackwell Pkwy	Arterial Curbs	●		○		\$		Maintenance Issue
108	9		Independence Ave	Colbern Road	Town Centre	Curbs	○		○		\$		Maintenance Issue
109	1 (1)		Langsford Road	Todd George Pkwy	M-291 Hwy	Arterial Curbs	●		○		\$		Maintenance Issue
110	7 (7)		Langsford Road	Roadway Crossing		Bridge/Culvert Replacement	○	●			\$		Rating of 69.6
111	10		Misc. Local Streets/Residential Collectors			Neighborhood Curbs			○		\$		Maintenance Issue
112	8		Ralph Powell Rd	Strother Rd	Woods Chapel Road	Curbs	○		○		\$		Maintenance Issue
113	2 (2)		Todd George Parkway	Colbern Road	Langsford Road	Arterial Curbs	●		○		\$		Maintenance Issue
114	4 (4)		Ward Road	3rd Street	Longview Road	Arterial Curbs	●		○		\$		Maintenance Issue
115			Ward Road	Crossing Near Persels		Bridge/Culvert Replacement	○	●			\$		Rating of 82.5
116			Ward Road	Crossing Near Longview		Bridge/Culvert Replacement	○	●			\$		Rating of 87.5
117			Windsboro Drive	Crossing South of Langsford		Bridge/Culvert Replacement	○	●			\$		Rating of 99.9

Other "Transportation" Projects (Non-Thoroughfare Master Plan)

ID	Priority	Market Target	Description	Benefit				Cost	Year	Notes
				Safety	Operation	Livability	Economic			
118		X	Arterial Street Lights	●		●		\$ or \$\$		
119		X	Colbern Road from Douglas to Town Centre - Path Connection	○		●		\$	2025	
120		X	Colbern Road from Main Street to Douglas - Path Connection	○		●		\$	2025	
121		X	Commercial Collector Street Lights	○		●		\$ or \$\$		
122		X	Downtown Parking Garage		○	●	●	\$\$	2025	
123			Ranson Road from Happy Tails Park to James A. Reed - Path Connection	○		●		\$	2025	
124		X	Sidewalk Gaps - Citywide Program (Tier Based Priority)	●		●		\$ or \$\$		