

Resolution #240336 MARC Grant

Nicolas Bosonetto, PE – City Engineer PW



KANSAS CITY Public Works





MARC Programmatic Funds

- MARC solicits proposals for four Federal Highway Administration funding programs.
 - Carbon Reduction Program (CRP)
 - Reduce CO2 emissions from vehicles
 - Congestion Mitigation Air Quality (CMAQ)
 - Traffic Flow and reduction of emmissions
 - Surface Transportation Block Grant Program (STBG)
 - Collectors or Arterial roadways
 - Reconstruction Projects
 - STBG Set-aside (formerly Transportation Alternatives or TAP)
 - Trails and pedestrian facilities







	KCMO Granted 2022	MO Avialable FY27-28	Application FY 27-28
Carbon Reduction Program (CRP) (FY25-28)	n/a	\$14.6 million	\$12.6 Million
Congestion Mitigation/Air Quality (CMAQ)	\$2.85 Million	\$6.2 million	\$1.64 Million
Surface Transportation Block Grant Program (STBG)	\$22.64 Million	\$67.2 million	\$60.2 Million
STBG Set-aside (formerly Transportation Alternative Program or TAP)	\$6.15 Million	\$14.2 million	\$2.34 Million
Totals	\$32 Million	\$102.2 million	\$76.8 Million





MARC Applications

- Pre-application due April 5th
- Final applications due June 26th
- KCMO represented in MARC selection Committees
 - New Committee being formed for CMAQ/CR
 - STP Priorities Committee for STPBG
 - Active Transportation Committee for TA

Project name	Council	Project total	Federal Funds	Allocated	<u>Source</u>	
	District	<u>budget</u>	<u>Requested</u>	<u>Funds</u>		
1 KCI 29 Logistics Park - N Mexico City Ave	1	\$37,203,023	\$17,183,423	\$4,100,000	State/Arterial	
2 Pleasant Valley Rd – N Brighton to Searcy Creek	2	\$13,350,000	\$5,760,000	\$2,000,000	GO Bond Fy27	
3 18th at Paseo Traffic Signal Upgrade	3	\$750,000	\$600,000	\$150,000) 3090 Traffic Maintenance	
4 Linwood at Indiana Traffic Signal upgrade	3	\$650,000	\$520,000	\$130,000		
5 Linwood at Cleveland Traffic Signal Upgrade	3	\$650,000	\$520,000	\$130,000		
6 Grand Blvd Bike/Ped Bridge	4	\$12,200,000	\$9,760,000	\$2,000,000	GO Bond Fy23	
7 Columbus Park Sidewalks	4	\$2,500,000	\$2,000,000	\$0	Sidewalks	
8 Lee's Summit Road-Lakewood to Gregory	5	\$11,000,000	\$8,800,000	\$9,000,000	GO FY25/26	
963rd Reconstruction from Woodland to Troost	5	\$13,000,000	\$10,000,000	\$8,000,000	GO Bond Fy27	
10 Holmes Road Improvements	6	\$12,000,000	\$9,500,000	\$10,000,000	GO bond FY24	
11 Trolley Track Bridge	6	\$1,050,000	\$840,000	\$117,000	PIAC	
12 KCMO TOC Video Wall Upgrade	City Wide	\$400,000	\$320,000	\$80,000	3090 Traffic	
13 State Line Traffic Signal Interconnect	City Wide	\$650,000	\$520,000	\$130,000	<u>Mainte</u> nance	
14 Swope Park Blue River Trail - Lagoon Area to Dog Park	5	\$2,000,000	\$1,500,000	\$500,000-	CD 5 Parks Bond	
NE 96th Street Complete Streets - N Oak to	1	\$11,500,000	\$9,000,000	\$1,009,059		
15 Maplewoods Pkwy					PIAC 19/20	
Totals		\$118,903,023	\$76,823,423	\$37,346,059		
		20% match	\$19,205,856			
		GO Bond Savings	\$18,140,203			

5-Year GO Bond Plan FY25-29- revised

							New	
	FY2024	Proposed	Proposed	Proposed	Proposed	Proposed	Council	TOTAL 5 YEAR
Project Title	Scoring	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	District	INVESTMENT
General Obligation Bond								
QUESTION 1 - ROADS, BRIDGES, SIDEWALKS								
Sidewalk Repair \$		5,000,000	5,000,000	5,000,000		5,000,000 Cir	tywide	25,000,000
ADA Curb Ramps		2,500,000	2,500,000	2,500,000	2,500,000	2,500,000 Cir	tywide	12,500,000
Street Preservation		10,000,000	10,000,000	_	_	Cî	tywide	20,000,000
Complete Streets		500,000	500,000	_	_	Cîr	tywide	1,000,000
Vision Zero		500,000	500,000	_	_	Cîr	tywide	1,000,000
22nd / 23rd Street Corridor Imp Benton to I-70	78	3,000,000	·	_	_	Di	strict 3	3,000,000
31st Street/Linwood/√an Brunt	79		3,000,000	8,000,000	2,400,000	Di	strict 3	13,400,000
Benton Bridge over Brush Creek	71			_	4,000,000	Di	strict 3	4,000,000
Pleasant Valley Rd- N Brighton to Searcy Creek	63			_	2,000,000	Di	strict 2	2,000,000
N Brighton Ave - NE Pleasant Valley Rd to NE 72nd Intersection	66			_	15,000,000	Di	strict 2	15,000,000
63rd Street Reconstruction- Troost to Woodland	61			8,000,000	_	Di	strict 5	8,000,000
Lee's Summit Road Projects- Gregory Blvd to Lakewood Blvd	63		6,000,000	3,000,000	_	Di	strict 5	9,000,000
MLK- Elmwood to Prospect Ave	72	_		_	2,000,000	Di	strict 3	2,000,000
N Oak Reconstruction- 42nd to Vivion	67	2,000,000	1,000,000	_	_	Di	strict 4	3,000,000
Front Street Improvements Universal to Topping	73	-		_	_	8,000,000 Di	strict 4	8,000,000
Holmes Rd- Blue Ridge to 137th	65	10,000,000		_	_	Di	strict 6	10,000,000
112th Street- Stark to City Limits	22		4,000,000	6,000,000	_	Di	strict 1	10,000,000
Public Art - Streets		335,000	325,000	325,000	329,000	155,000 Cr	tywide	1,469,000
Sub-Total	AVG 65	33,835,000	32,825,000	32,825,000	33,229,000	15,655,000		148,369,000