

10-Year Major Bridge Needs

Summary of Major Bridge Costs--Inflated (in Millions)

District	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	Totals
NW	\$4.8	\$8.1	\$0.0	\$58.0	\$0.0	\$0.0	\$14.4	\$0.0	\$0.0	\$52.2	\$137.5
NE	\$0.5	\$11.2	\$0.8	\$0.1	\$0.0	\$12.8	\$0.0	\$0.1	\$63.3	\$0.0	\$88.7
KCR	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$6.3	\$16.8	\$0.0	\$0.0	\$23.2
KCU	\$0.2	\$9.4	\$32.1	\$0.3	\$51.8	\$6.5	\$90.0	\$45.3	\$15.2	\$0.0	\$250.9
CD	\$230.1	\$0.4	\$0.5	\$0.0	\$0.0	\$5.0	\$0.0	\$0.1	\$1.5	\$0.0	\$237.6
SL	\$37.5	\$21.5	\$120.7	\$45.3	\$20.2	\$41.3	\$50.8	\$14.0	\$0.5	\$6.0	\$357.6
SWR	\$30.1	\$0.0	\$0.0	\$0.7	\$0.5	\$1.2	\$0.7	\$3.4	\$7.4	\$5.8	\$49.7
SWU	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
SE	\$5.0	\$3.5	\$0.7	\$100.8	\$0.0	\$7.0	\$0.4	\$39.4	\$2.5	\$0.0	\$159.3
Totals	\$308.2	\$54.2	\$154.9	\$205.2	\$72.5	\$73.8	\$162.5	\$119.0	\$90.4	\$64.0	\$1,304.6

Work Type	Description	Fiscal Year	Cost	Inflated Cost
Northwest				
Repair	US 36 Bridge over the Missouri River (A3664, A3665)	2022	\$4,500,000	\$4,500,000
Repair	US 159 Bridge over the Rulo (A7698)	2022	\$250,000	\$250,000
Repair	MO 116 Bridge East of Dearborn (A6618)	2022	\$80,000	\$80,000
Total		2022		\$4,830,000
Repair	IS 229 Bridge at Downtown St. Joseph (A3032)	2023	\$4,818,000	\$4,962,540
Repair	MO 41 Bridge at Miami (K0999)	2023	\$950,000	\$978,500
Repair	RT M Bridge East of Bosworth (A2867)	2023	\$2,100,000	\$2,163,000
Total		2023		\$8,104,040
Preventive Maintenance	US 136 Bridge at Brownville (L0098)	2024	\$34,826	\$36,947
Total		2024		\$36,947
Repair	IS 229 Doubledecker Bridge in St. Joseph (A2225)	2025	\$53,045,000	\$57,963,704
Total		2025		\$57,963,704

Preventive Maintenance	US 136 Bridge at Brownville (L0098)	2028	\$34,826	\$41,584
Repair	US 36 Bridge in Downtown St. Joseph (L0319)	2028	\$12,000,000	\$14,328,628
	Total	2028		\$14,370,212
Replace	US 136 Bridge over the Brownville (L0098)	2031	\$40,000,000	\$52,190,927
	Total	2031		\$52,190,927
			Total	\$137,495,830

Work Type	Description	Fiscal Year	Cost	Inflated Cost
Northeast				
Preventive Maintenance	MO 107 Bridge South of Florida (A3799)	2022	\$217,000	\$217,000
Preventive Maintenance	MO 107 Bridge North of Florida (A3798)	2022	\$272,000	\$272,000
	Total	2022		\$489,000
Repair	US 24 Memorial Bridge at Quincy (L0099)	2023	\$6,000,000	\$6,180,000
Replace	MO 79 Bridge at Hannibal (A1044)	2023	\$4,675,000	\$4,815,250
Repair	IS 72 Bridge at Hannibal (A5054)	2023	\$70,000	\$72,100
Preventive Maintenance	MO 19 Bridge at Hermann (A5624)	2023	\$150,000	\$154,500
	Total	2023		\$11,221,850
Preventive Maintenance (Payment)	US 24 Bayview Bridge at Quincy (A4274)	2024	\$750,000	\$795,675
	Total	2024		\$795,675
Preventive Maintenance	US 24 Bayview Bridge at Quincy (A4274)	2025	\$30,000	\$32,782
Preventive Maintenance	IS 72 Bridge at Hannibal (A5054)	2025	\$24,000	\$26,225
	Total	2025		\$59,007
Repair	US 24 Bayview Bridge at Quincy (A4274)	2027	\$11,000,000	\$12,752,015
	Total	2027		\$12,752,015
Preventive Maintenance	IS 72 Bridge at Hannibal (A5054)	2029	\$41,250	\$50,732
	Total	2029		\$50,732

Replace	US 24 Memorial Bridge at Quincy (L0099)	2030	\$50,000,000	\$63,338,504
Total		2030		\$63,338,504
Total				\$88,706,783

Work Type	Description	Fiscal Year	Cost	Inflated Cost
Kansas City				
Repair (Payment)	MO 92 Bridge at Centennial/ Leavenworth (K0941)	2022	\$238,000	\$238,000
Total		2022		\$238,000
Repair	Wyoming St. Ramp Bridge over the West Bottoms (A3139)	2023	\$1,123,000	\$1,156,690
Repair (Payment)	MO 92 Bridge over Centennial/ Leavenworth (K0941)	2023	\$4,000,000	\$4,120,000
Repair	MO 269 Bridge over Chouteau (A5817)	2023	\$2,040,000	\$2,101,200
Repair	IS 35 Bridge over the Southwest Boulevard (L0232)	2023	\$2,000,000	\$2,060,000
Total		2023		\$9,437,890
Repair (Payment)	IS 435 Bridge over KCI (A3289)	2024	\$100,000	\$106,090
Repair	IS 29 Bridge over the South Viaduct (L0788)	2024	\$16,000,000	\$16,974,400
Repair	IS 29 Bridge over the North Viaduct (L0789)	2024	\$14,200,000	\$15,064,780
Total		2024		\$32,145,270
Preventive Maintenance	MO 291 Bridge over the Liberty (A4757)	2025	\$124,000	\$135,498
Preventive Maintenance	IS 29 Bond/KC Icon Bridge (A7650)	2025	\$124,000	\$135,498
Preventive Maintenance	MO 291 Bridge at Liberty (L0568)	2025	\$41,250	\$45,075
Total		2025		\$316,071
Repair	IS 635 Bridge over I-635 (A1800)	2026	\$2,000,000	\$2,251,018
Replace	MO 291 Bridge at Liberty (L0568)	2026	\$44,000,000	\$49,522,388
Total		2026		\$51,773,405
Repair	MO 150 Bridge at Martin City (A5495)	2027	\$2,800,000	\$3,245,967

Repair	MO 150 Bridge at Martin City (A5496)	2027	\$2,835,000	\$3,286,542
	Total	2027		\$6,532,509
Repair	IS 35 Bridge over Southwest Boulevard (A1701)	2028	\$260,000	\$310,454
Repair	US 24 Bridge over Waverly (A5910) (KC Rural)	2028	\$5,300,000	\$6,328,477
Replace	US 24 Bridge over Independence Avenue (K0394)	2028	\$22,100,000	\$26,388,556
Replace	MO 92 Bridge at Centennial/ Leavenworth (K0941)	2028	\$53,000,000	\$63,284,772
	Total	2028		\$96,312,258
Repair	MO 9 Heart of America Bridge (A4060)	2029	\$12,500,000	\$15,373,423
Preventive Maintenance	MO 291 Bridge at Liberty (A4757)	2029	\$41,250	\$50,732
Repair	MO 291 Bridge at Liberty (A4757)	2029	\$10,500,000	\$12,913,676
Repair	MO 13 Bridge at Lexington (A5664) (KC Rural)	2029	\$13,700,000	\$16,849,272
Preventive Maintenance	IS 29 Bond/KC Icon Bridge (A7650)	2029	\$41,250	\$50,732
Preventive Maintenance	MO 291 Bridge at Liberty (L0568)	2029	\$41,250	\$50,732
	Total	2029		\$45,288,568
Repair	Downtown KC Loop Ramp Bridge IS 70E TO IS 35 (A1129)	2030	\$1,260,000	\$1,596,130
Repair	IS 70 Bridge over the Lewis & Clark Viaduct (A5658)	2030	\$10,710,000	\$13,567,108
	Total	2030		\$15,163,238
			Total	\$257,207,210

Work Type	Description	Fiscal Year	Cost	Inflated Cost
Central				
Replace	IS 70 Bridge at Rocheport (L0962)	2022	\$229,422,000	\$229,422,000

Preventive Maintenance	US 50 Bridge East of Jefferson City (A5552)	2022	\$384,000	\$384,000
Preventive Maintenance	US 50 Bridge East of Jefferson City (A0506)	2022	\$335,000	\$335,000
Total		2022		\$230,141,000
Preventive Maintenance	US 54 Bridge over the Grand Glaize (A5310)	2023	\$376,000	\$387,280
Total		2023		\$387,280
Preventive Maintenance	US 54 Bridge at Jefferson City (A4497)	2024	\$68,000	\$72,141
Repair	IS 44 Bridge at Arlington (A6671)	2024	\$397,000	\$421,177
Total		2024		\$493,319
Repair	US 54/6 Bridge at Jefferson City (A4497)	2027	\$4,320,000	\$5,008,064
Total		2027		\$5,008,064
Preventive Maintenance	US 54 Bridge at Jefferson City (A4497)	2029	\$41,250	\$50,732
Preventive Maintenance	US 54 Bridge at Jefferson City (L0550)	2029	\$34,826	\$42,832
Total		2029		\$93,564
Preventive Maintenance	RT MM Community Bridge (A5677)	2030	\$1,200,000	\$1,520,124
Total		2030		\$1,520,124
			Total	\$237,643,351

Work Type	Description	Fiscal Year	Cost	Inflated Cost
St. Louis				
Preventive Maintenance	IS 270 Bridge at Chain of Rocks (A0890)	2022	\$40,000	\$40,000
Repair	IS 255 Bridge at Jefferson Barracks (A1850)	2022	\$8,819,000	\$8,819,000
Repair	IS 255 Bridge at Jefferson Barracks (A4936)	2022	\$8,936,000	\$8,936,000
Repair	IS 44 Bridge at Times Beach (A1796)	2022	\$2,354,000	\$2,354,000
Repair	IS 44 Bridge at Times Beach (L0611)	2022	\$5,522,000	\$5,522,000
Repair	IS 64 Bridge at I-64/I-270 Interchange (A4650)	2022	\$2,604,000	\$2,604,000
Repair	RP IS64W TO IS270 Bridge at I-64/I-270 Interchange (A4651)	2022	\$1,999,000	\$1,999,000

Repair	IS 64 Bridge at I-64/I-270 Interchange (A4652)	2022	\$4,381,000	\$4,381,000
Repair	RP IS64E TO IS270 Bridge at I-64/I-270 Interchange (A4653)	2022	\$1,506,000	\$1,506,000
Preventive Maintenance	MO 364 Bridge over Page Avenue (A5585)	2022	\$213,494	\$213,494
Preventive Maintenance	IS 70 Stan Musial Veterans Memorial Bridge (A6500)	2022	\$73,000	\$73,000
Preventive Maintenance	US 67 Bridge at Clark/Alton (A4278)	2022	\$150,000	\$150,000
Repair	Adelaide Ave Bridge at North St. Louis (A7165)	2022	\$862,000	\$862,000
Total		2022		\$37,459,494
Preventive Maintenance	IS 44 Bridge over the Cole St. Viaduct (L0815)	2023	\$988,000	\$1,017,640
Repair	IS 64 Bridge at Boone (A4017)	2023	\$2,977,000	\$3,066,310
Preventive Maintenance	IS 64 Doubledecker Bridge in St. Louis (A1501)	2023	\$1,688,000	\$1,738,640
Preventive Maintenance	IS 70 Bridge at Blanchette (A3292)	2023	\$286,000	\$294,580
Preventive Maintenance	IS 64 Bridge at Boone (A4017)	2023	\$261,000	\$268,830
Repair	MO 100 Bridge over Manchester RD (A5682)	2023	\$1,233,000	\$1,269,990
Preventive Maintenance	MO 47 Bridge over the Washington (A8141)	2023	\$344,000	\$354,320
Repair	MO 30 Bridge over the Fenton (A2014)	2023	\$3,860,000	\$3,975,800
Repair	Bridge on IS 55N Ramp to IS270 at the I-55/I-270 Interchange (A4881)	2023	\$7,226,000	\$7,442,780
Repair	MO 364 Bridge over Page Avenue (A5584)	2023	\$1,124,000	\$1,157,720
Repair	IS 170 Bridge at I-270/I-170 Interchange (A6370)	2023	\$919,000	\$946,570
Total		2023		\$21,533,180
Replace	IS 270 Bridge at Chain of Rocks (A0890)	2024	\$112,000,000	\$118,820,800
Preventive Maintenance (Payment)	US 67 Bridge at Clark/Alton (A4278)	2024	\$750,000	\$795,675

Preventive Maintenance	MO 799 MLK Bridge (A4856)	2024	\$85,000	\$90,177
Repair	Bridge on Bridge on IS 64E Ramp to IS 170 at I-64/I-170 Interchange (A8013)	2024	\$474,000	\$502,867
Repair	Bridge on IS 170E Ramp to IS 64 at the I-64/I-170 Interchange (A8014)	2024	\$425,000	\$450,883
Total		2024		\$120,660,401
Repair	IS 55 Bridge at South St. Louis County (A0609)	2025	\$15,042,000	\$16,436,800
Repair	IS 64 Bridge at Near Saint Louis University (A3594)	2025	\$23,857,000	\$26,069,188
Repair	Bridge on IS 270E Ramp to IS 70 at I-70/I-270 Interchange (A3764)	2025	\$1,263,000	\$1,380,114
Repair	Bridge on IS2 70W Ramp to IS 70 Bridge at I-70/I-270 Interchange (A3766)	2025	\$1,271,000	\$1,388,856
Total		2025		\$45,274,958
Preventive Maintenance	IS 255 Bridge at Jefferson Barracks (A1850)	2026	\$26,000	\$29,263
Preventive Maintenance	IS 255 Bridge at Jefferson Barracks (A4936)	2026	\$26,000	\$29,263
Preventive Maintenance	MO 364 Bridge over Page Avenue (A5585)	2026	\$133,494	\$150,249
Preventive Maintenance	IS 70 Stan Musial Veterans Memorial Bridge (6500)	2026	\$73,000	\$82,162
Repair	IS 64 Bridge over Vandeventer (L0667)	2026	\$17,674,000	\$19,892,243
Total		2026		\$20,183,180
Repair	IS 55 Bridge at South St. Louis County (A0609)	2027	\$5,650,000	\$6,549,899
Repair	US 67 Bridge at Lewis (A3047)	2027	\$896,000	\$1,038,710
Preventive Maintenance	IS 70 Bridge at Blanchette (A3292)	2027	\$66,797	\$77,437
Preventive Maintenance	IS 64 Bridge at Boone (A4017)	2027	\$32,088	\$37,198
Preventive Maintenance	MO 370 Discovery Bridge (A4557)	2027	\$95,054	\$110,194
Repair	MO 370 Discovery Bridge (A4557)	2027	\$28,870,000	\$33,468,243

Preventive Maintenance	IS 70 Bridge at Blanchette (L0561)	2027	\$58,466	\$67,778
	Total	2027		\$41,349,457
Repair	MO 231 Bridge at Arnold (A4932)	2028	\$1,948,000	\$2,326,014
Repair	MO 364 Bridge at Page Avenue (A5585)	2028	\$20,230,000	\$24,155,678
Repair	MO 364 Bridge at Page Avenue (A5585)	2028	\$20,230,000	\$24,155,678
Repair	OR 44 Bridge at I-44/141 Interchange (A8375)	2028	\$127,000	\$151,645
	Total	2028		\$50,789,014
Repair	MO 185 Bridge at South of Beaufort (A2216)	2029	\$11,356,000	\$13,966,448
	Total	2029		\$13,966,448
Repair	Bridge on US 61S Ramp to US 40 at the I-64/I-70 Interchange (A5406)	2030	\$358,000	\$453,504
	Total	2030		\$453,504
Repair	IS 170 Bridge Northeast of Lambert Airport (A2926)	2031	\$4,581,000	\$5,977,166
	Total	2031		\$5,977,166
			Total	\$357,646,801

Work Type	Description	Fiscal Year	Cost	Inflated Cost
Southwest				
Preventive Maintenance	Bridge on MO 249N Ramp to MO 17 at Webb City (A6149)	2022	\$264,000	\$264,000
Replace	MO 86 Bridge over the Long Creek (A0590)	2022	\$29,806,000	\$29,806,000
	Total	2022		\$30,070,000
Preventive Maintenance	MO 39 Bridge at Shell Knob (A0260)	2025	\$85,000	\$92,882
Preventive Maintenance	MO 76 Bridge at Branson Landing (J0705)	2025	\$600,000	\$655,636
	Total	2025		\$748,518
Repair	MO 13 Bridge at Kimberling City (A0585)	2026	\$450,000	\$506,479
	Total	2026		\$506,479
Repair	MO 13 Bridge at Clinton (A5385)	2027	\$1,030,000	\$1,194,052
	Total	2027		\$1,194,052

Repair	RT H Bridge North of Greenfield (A2929)	2028	\$550,000	\$656,729
Total		2028		\$656,729
Preventive Maintenance	MO 39 Bridge at Shell Knob (A0260)	2029	\$41,250	\$50,732
Preventive Maintenance	MO 13 Bridge at Kimberling City (A0585)	2029	\$41,250	\$50,732
Repair	MO 64 Bridge at Nemo (A0894)	2029	\$1,340,000	\$1,648,031
Repair	MO 7 Bridge at Warsaw (A3464)	2029	\$450,000	\$553,443
Repair	MO 7 Bridge at Long Shoal (A3465)	2029	\$250,000	\$307,468
Preventive Maintenance	MO 13 Bridge at Osceola (A3648)	2029	\$150,000	\$184,481
Preventive Maintenance	MO 83 Bridge South of Whitakerville (A3689)	2029	\$210,000	\$258,274
Preventive Maintenance	MO 13 Bridge at Clinton (A5385)	2029	\$100,000	\$122,987
Preventive Maintenance	MO 13 Bridge at Osceola (A5850)	2029	\$150,000	\$184,481
Total		2029		\$3,360,630
Repair	MO 39 Bridge at Shell Knob (A0260)	2030	\$5,845,000	\$7,404,271
Total		2030		\$7,404,271
Repair	MO 215 Bridge at Stockton (A2074)	2031	\$4,000,000	\$5,219,093
Repair	MO 13 Bridge at Osceola (A5850)	2031	\$450,000	\$587,148
Total		2031		\$5,806,241
			Total	\$49,746,920

Work Type	Description	Fiscal Year	Cost	Inflated Cost
Southeast				
Repair	MO 51 Bridge at Chester (L0135)	2022	\$5,000,000	\$5,000,000
Total		2022		\$5,000,000
Repair (Payment)	US 60 Bridge at Cairo (K0950)	2023	\$1,000,000	\$1,030,000
Repair	US 60 Bridge at Van Buren (A5000)	2023	\$2,145,000	\$2,209,350
Repair	US 412 Bridge West of Cardwell (A4554)	2023	\$250,000	\$257,500

		Total	2023		\$3,496,850
Preventive Maintenance	IS 155 Bridge at Caruthersville (A1700)		2024	\$34,826	\$36,947
Preventive Maintenance (Payment)	IS 57 Bridge at Cairo (A2000)		2024	\$75,000	\$79,568
Repair (Payment)	IS 57 Bridge at Cairo (A2000)		2024	\$500,000	\$530,450
Preventive Maintenance	MO 34 Bill Emerson Bridge (A5076)		2024	\$70,000	\$74,263
	Total		2024		\$721,228
Repair (Payment)	IS 57 Bridge at Cairo (A2000)		2025	\$15,000,000	\$16,390,905
Preventive Maintenance	MO 25 Bridge South of Dutchtown (A4817)		2025	\$709,000	\$774,743
Repair	MO 34 Bill Emerson Bridge (A5076)		2025	\$5,136,000	\$5,612,246
Preventive Maintenance	US 160 Bridge at Theodosia (K0817)		2025	\$41,250	\$45,075
Replace	MO 51 Bridge at Chester (L0135)		2025	\$71,400,000	\$78,020,708
	Total		2025		\$100,843,677
Replace	US 62 Bridge over the St. Francis (H0927)		2027	\$6,000,000	\$6,955,644
	Total		2027		\$6,955,644
Repair	IS 155 Bridge at Caruthersville (A1700)		2028	\$250,000	\$298,513
Preventive Maintenance	IS 155 Bridge at Caruthersville (A1700)		2028	\$34,826	\$41,584
Preventive Maintenance	MO 34 Bill Emerson Bridge (A5076)		2028	\$34,826	\$41,584
	Total		2028		\$381,682
Replace	US 160 Bridge at Theodosia (K0817)		2029	\$32,000,000	\$39,355,964
	Total		2029		\$39,355,964
Remove	US 60 Bridge at Cairo (K0950)		2030	\$2,000,000	\$2,533,540
	Total		2030		\$2,533,540
				Total	\$159,288,585
				Total All Districts	\$1,287,735,480