

**Section 4 – Highway and Bridge Construction Schedule**

## **2018 – 2022 Highway and Bridge Construction Schedule RSMo 21.795.2(3)**

The Highway and Bridge Construction Schedule identifies highway and bridge projects funded for right of way acquisition and/or construction during the five-year period between July 1, 2017, and June 30, 2022. Engineering costs for these projects are included as well.

**Projects on this schedule are funded and represent a commitment to implement an improvement, purchase right of way and or construct. Projects on this schedule with right of way funding only represent a commitment to buy right of way, not a commitment to construct.**

There are a number of assumptions and requirements that must be met for project construction to begin. Some assumptions and requirements apply to all projects. Other assumptions and requirements vary depending upon the complexity of the project. These assumptions are:

- The assumed funding levels from state and federal sources are reached.
- All environmental requirements and clearances are obtained.
- Any legal matters are resolved.
- Right of way acquisition and utility relocation occur as scheduled.
- Concurrence is obtained from the Metropolitan Planning Organizations for projects in the Cape Girardeau, Columbia, Fayetteville-Springdale-Rogers AR-MO, Jefferson City, Joplin, Kansas City, St. Joseph, St. Louis, and Springfield areas.



# 2018-2022 Highway and Bridge Construction Schedule

Construction contingency applied to construction cost in the year the project is awarded.  
 Three percent inflation compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.  
 No inflation is applied to the Funding From Other Sources (FFOS) or Payments.  
 Engineering includes PE costs, CE costs and R/W incidentals.

STATE FISCAL YEAR PROJECT BUDGETING						
	Prior Prog.	7/2017-6/2018	7/2018-6/2019	7/2019-6/2020	7/2020-6/2021	7/2021-6/2022
FFOS:	3,551	139,346	59,552	57,540	59,895	53,745
Total R/W:	10,687	11,028	3,518	443	4,262	0
Total Construction:	0	904,304	895,335	772,103	208,234	142,543
Paybacks:	406,575	92,384	81,080	81,447	80,718	79,541
Sub-Total:	417,262	1,007,716	979,933	853,993	293,214	222,084
Total Engineering:	61,035	144,140	90,038	64,236	15,479	7,058
<b>Grand Total:</b>	<b>478,297</b>	<b>1,151,856</b>	<b>1,069,971</b>	<b>918,229</b>	<b>308,693</b>	<b>229,142</b>
		2018	2019	2020	2021	2022
State	232,509	238,793	201,798	110,312	95,302	
AC-State	231,964	236,811	246,768	28,995	47,782	
Local	54,551	6,265	3,705	1,705	1,705	
Sub-total State	519,024	481,869	452,271	141,012	144,789	
<b>Federal</b>						
Sub-total Federal	632,832	588,102	465,958	167,681	84,353	
<b>Grand Total</b>	<b>1,151,856</b>	<b>1,069,971</b>	<b>918,229</b>	<b>308,693</b>	<b>229,142</b>	

Project Count: 1,305

\* Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

**District Program Summary**  
**Statewide Totals**  
(Dollars in Millions)

Amounts include construction and right of way, excludes engineering.

State Fiscal Year	2018	2019	2020	2021	2022
Statewide Interstate And Major Bridge - Available					
Statewide Interstate And Major Bridge - FFOS	2.572	0.914	0.000	0.000	0.000
Statewide Interstate And Major Bridge - Fund Transfers	102.284	81.273	37.437	0.000	0.000
Statewide Interstate And Major Bridge - Carryover	-190.272	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.000	0.000	0.000	0.000	0.000
Statewide Interstate And Major Bridge - Total Available	-85.416	82.187	37.437	0.000	0.000
Statewide Interstate And Major Bridge - Programmed	102.459	84.548	45.475	0.000	0.000
Safety - Available	26.157	26.880	26.878	26.742	26.570
Safety - FFOS	7.642	8.009	17.561	17.237	17.332
Safety - Fund Transfers	-12.063	-8.665	-10.104	0.000	0.000
Safety - Carryover	20.594	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.664	0.850	0.062	0.481	0.000
Safety - Total Available	42.994	27.074	34.397	44.460	43.902
Safety - Programmed	35.131	22.512	41.485	19.008	20.102
Taking Care Of System - Available	253.389	260.408	260.376	259.068	257.403
Taking Care Of System - FFOS	69.230	22.440	13.274	9.784	9.708
Taking Care Of System - Fund Transfers	292.725	187.434	100.541	5.643	6.343
Taking Care Of System - Carryover	50.927	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	44.117	16.430	12.959	-3.340	0.000
Taking Care Of System - Total Available	710.388	486.712	387.150	271.155	273.454
Taking Care Of System - Programmed	668.918	652.421	666.109	184.858	114.823
Flexible & Other - Available					
Flexible & Other - FFOS	60.749	29.037	26.705	32.874	26.705
Flexible & Other - Fund Transfers	136.463	188.684	46.679	10.973	32.833
Flexible & Other - Carryover	-111.440	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.000	-4.420	-39.464	0.000	0.000
Flexible & Other - Total Available	85.772	213.301	33.920	43.847	59.538
Flexible & Other - Programmed	199.980	220.462	100.923	69.206	87.157
Statewide Safety - Available					
Statewide Safety - FFOS	0.000	0.000	0.000	0.000	0.000
Statewide Safety - Fund Transfers	1.228	0.000	0.000	0.000	0.000
Statewide Safety - Carryover	0.000	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.000	0.000	0.000	0.000	0.000
Statewide Safety - Total Available	1.228	0.000	0.000	0.000	0.000
Statewide Safety - Programmed	1.228	0.000	0.000	0.000	0.000
Statewide Major Projects & Emerging Needs - Available					
Statewide Major Projects & Emerging Needs - FFOS	0.000	0.000	0.000	0.000	0.000
Statewide Major Projects & Emerging Needs - Fund Transfers	0.000	0.000	0.000	0.000	0.000
Statewide Major Projects & Emerging Needs - Carryover	19.690	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.000	0.000	0.000	0.000	0.000
Statewide Major Projects & Emerging Needs - Total Available	19.690	0.000	0.000	0.000	0.000
Statewide Major Projects & Emerging Needs - Programmed	0.000	0.000	0.000	0.000	0.000
Statewide Amendment 3 - Available					
Statewide Amendment 3 - FFOS	1.885	0.000	0.000	0.000	0.000
Statewide Amendment 3 - Fund Transfers	0.000	0.000	0.000	18.437	0.000
Statewide Amendment 3 - Carryover	-37.343	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.000	0.000	0.000	0.000	0.000
Statewide Amendment 3 - Total Available	-35.458	0.000	0.000	18.437	0.000
Statewide Amendment 3 - Programmed	0.000	0.000	0.000	20.147	0.000

*Note: Three percent inflation compounded annually applied to program years 2019 - 2022  
Two percent construction contingency applied to construction.*

**District Program Summary  
Statewide Totals**

(Dollars in Millions)

Amounts include construction and right of way, excludes engineering.

Total Categorized Funding Available by SFY	739.198	809.274	492.904	377.899	376.894
Total Flexible Funds Available	269.305	216.545	478.932	491.988	479.134
Adjustments	44.781	12.860	-26.443	-2.859	0.000
Carryovers	-247.844				
Total Available by SFY	1,008.503	1,025.819	971.836	869.887	856.028
Total Programmed by SFY	1,007.716	979.943	853.992	293.219	222.082

*Note: Three percent inflation compounded annually applied to program years 2019 - 2022  
Two percent construction contingency applied to construction.*