Projects

April 2025

Prepared by Transportation Planning Missouri Department of Transportation

Improved DB-901 Budget Spreadsheet

	DB-901 Summary Table												
tem 💌	Sum of JST0020	Sum of J6I3033	Sum of J6l3033 Pavement Repair	Sum of Legislative - Warren County Interchange/OR	Sum of STIP/Econ - Foristell	Sum of INFRA - I-70 OR	Sum of INFRA -						
t Management	\$ 10,000,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$						
Management	\$-	s -	\$-	\$-	s -	\$-	\$						
1	\$-	s -	\$ -	\$ -	s -	\$ -	\$						
nmental Management	\$-	\$ -	\$ -	\$ -	s -	\$ -	\$						
\$	\$-	\$ -	\$ -	\$ -	s -	\$ -	\$						
of Way	\$ -	s -	\$ -	\$ -	s -	\$ -	\$						
hnical and Earthwork	\$ -	s -	s -	\$ -	s -	\$ -	\$						
ge and Sewers	\$ -	s -	s -	\$ -	s -	\$ -	\$						
vays and Pavement	\$ -	s -	\$ 2,000,000.00	\$ -	s -	\$ -	\$						
ng and Pavement Marking	\$-	\$ -	s -	\$ -	s -	\$ -	\$						
ils, Lighting, and ITS	\$-	\$ -	s -	\$ -	s -	\$ -	\$						
es and Other Structures	\$ 6,000,000.00	\$ -	\$ -	\$ 4,000,000.00	\$ -	\$ -	\$						
1	\$-	\$ -	\$ -	\$ -	s -	\$ -	\$						
ietics	\$ -	\$ -	s -	\$ -	\$ -	s -	\$						
Stabilization and Landscaping	\$-	\$-	\$-	\$ -	\$ -	\$ -	\$						
enance of Traffic	\$-	\$ -	\$ -	\$ -	\$ -	\$ -	\$						
enance during Construction	\$-	\$ -	\$ -	\$ -	s -	\$ -	\$						
tal	\$ 16,000,000.00	\$-	\$ 2,000,000.00	\$ 4,000,000.00	\$ -	\$-	\$						

Funding Source Summation Check											
Sources	Alloc	ated Budget 💦 🔤	DB-9	901 Value 🛛 🔽	Budget Alignment						
	\$	497,864,214.00	\$	16,000,000.00	FALSE						
	\$	37,000,000.00	\$	-	FALSE						
avement Repair	\$	2,000,000.00	\$	2,000,000.00	TRUE						
- Warren County Interchang	s/	40,000,000.00	\$	4,000,000.00	FALSE						
	\$	9 500 000 00	s		FALSE						

Description and Benefit

Design-Build projects at MoDOT typically pay contractors via percent complete lump-sum procedure. The work packages from the breakdown structure are entered into a DB-901excel spreadsheet with the type of work and additional information noted. A new DB-901 spreadsheet was created with the additional ability to tie funding sources to WBS items. It automatically checks for mathematical/formatting errors and keeps a layout similar to the traditional layout with the addition of a summary tab to aid in review/compliance checking. This new spreadsheet utilized Microsoft Excel's Power Query functions to automatically perform the calculations. It and was vetted and approved contractors to utilize during the procurement process. MoDOT and contractor personnel have found reduced risk from budgetary errors. It also decreases the review time and number of compliance checks to ensure compliance with the contract requirements and provides additional utility in displaying budgetary information as compared to the previous DB-901 spreadsheet.

For More Information Contact

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