

**** TOTAL PROJECT COST SUMMARY ****

PROJECT: **Maumelle Ecosystem Restoration**
 PROJECT NO: **372925**
 LOCATION: **Little Rock, AR**

DISTRICT: **SWL**

PREPARED: **7/15/2021**

POC: **CHIEF, COST ENGINEERING, Kelly Turner**

This Estimate reflects the scope and schedule in report; Report Name and date

Civil Works Work Breakdown Structure		ESTIMATED COST				PROJECT FIRST COST (Constant Dollar Basis)						TOTAL PROJECT COST (FULLY FUNDED)				
WBS NUMBER	Civil Works Feature & Sub-Feature Description	COST (\$K)	CNTG (\$K)	CNTG (%)	TOTAL (\$K)	ESC (%)	COST (\$K)	CNTG (\$K)	REMAINING COST (\$K)	Program Year (Budget EC): 2022		TOTAL FIRST COST (\$K)	ESC (%)	COST (\$K)	CNTG (\$K)	FULL (\$K)
										Effective Price Level Date:	Spent Thru:					
										1-Oct-21	1-Oct-22					
04	DAMS	\$185	\$65	35%	\$250	2.1%	\$189	\$66	\$255		\$255	\$255	4.6%	\$198	\$69	\$267
06	FISH & WILDLIFE FACILITIES	\$147	\$52	35%	\$199	2.1%	\$150	\$53	\$203		\$203	\$203	4.6%	\$157	\$55	\$212
09	CHANNELS & CANALS	\$298	\$104	35%	\$402	2.1%	\$304	\$106	\$411		\$411	\$411	4.6%	\$318	\$111	\$429
CONSTRUCTION ESTIMATE TOTALS:		\$630	\$221		\$851	2.1%	\$644	\$225	\$869		\$869	\$869	4.6%	\$673	\$236	\$908
01	LANDS AND DAMAGES	\$277			\$277	2.1%	\$283		\$283		\$283	\$283	2.1%	\$289		\$289
30	PLANNING, ENGINEERING & DESIGN	\$157	\$46	29%	\$203	2.4%	\$161	\$47	\$207		\$207	\$207	2.5%	\$165	\$48	\$213
31	CONSTRUCTION MANAGEMENT	\$38	\$12	31%	\$50	2.4%	\$39	\$12	\$51		\$51	\$51	4.4%	\$41	\$13	\$53
PROJECT COST TOTALS:		\$1,102	\$278	25%	\$1,380		\$1,126	\$284	\$1,410		\$1,410	\$1,410	3.8%	\$1,167	\$296	\$1,463

CHIEF, COST ENGINEERING, Kelly Turner

PROJECT MANAGER, Dana Coburn

CHIEF, REAL ESTATE, Jason Mann

CHIEF, PLANNING, Brian Harper

CHIEF, ENGINEERING, DeJuan Carter

CHIEF, OPERATIONS, Chris Roark

CHIEF, CONSTRUCTION, Todd Hill

CHIEF, CONTRACTING, Jonathan Sawrie

CHIEF, PM-PB, Glenn Proffitt

CHIEF, DPM, Craig Pierce

ESTIMATED TOTAL PROJECT COST: \$1,463

ESTIMATED FEDERAL COST: 65% \$951

ESTIMATED NON-FEDERAL COST: 35% \$512

22 - FEASIBILITY STUDY (CAP studies): \$555

ESTIMATED FEDERAL COST: 50% \$328

ESTIMATED NON-FEDERAL COST: 50% \$228

ESTIMATED FEDERAL COST OF PROJECT \$1,279

**** TOTAL PROJECT COST SUMMARY ****

**** CONTRACT COST SUMMARY ****

PROJECT: Maumelle Ecosystem Restoration
LOCATION: Little Rock, AR
This Estimate reflects the scope and schedule in report;

Report Name and date

DISTRICT: SWL
POC: CHIEF, COST ENGINEERING, Kelly Turner

PREPARED: 7/15/2021

WBS Structure		ESTIMATED COST				PROJECT FIRST COST (Constant Dollar Basis)				TOTAL PROJECT COST (FULLY FUNDED)				
		Estimate Prepared: 23-Jul-21		Estimate Price Level: 1-Oct-20		Program Year (Budget EC): 2022		Effective Price Level Date: 1-Oct-21						
		RISK BASED												
WBS NUMBER	Civil Works Feature & Sub-Feature Description	COST (\$K)	CNTG (\$K)	CNTG (%)	TOTAL (\$K)	ESC (%)	COST (\$K)	CNTG (\$K)	TOTAL (\$K)	Mid-Point Date	ESC (%)	COST (\$K)	CNTG (\$K)	FULL (\$K)
A	B	C	D	E	F	G	H	I	J	P	L	M	N	O
PHASE 1 or CONTRACT 1														
04	DAMS	\$185	\$65	35.0%	\$250	2.1%	\$189	\$66	\$255	2023Q4	4.6%	\$198	\$69	\$267
06	FISH & WILDLIFE FACILITIES	\$147	\$52	35.0%	\$199	2.1%	\$150	\$53	\$203	2023Q4	4.6%	\$157	\$55	\$212
09	CHANNELS & CANALS	\$298	\$104	35.0%	\$402	2.1%	\$304	\$106	\$411	2023Q4	4.6%	\$318	\$111	\$429
CONSTRUCTION ESTIMATE TOTALS:		\$630	\$221	35.0%	\$851		\$644	\$225	\$869			\$673	\$236	\$908
01	LANDS AND DAMAGES	\$277			\$277	2.1%	\$283		\$283	2022Q4	2.1%	\$289		\$289
30	PLANNING, ENGINEERING & DESIGN													
0.5%	Project Management	\$3	\$1	29.0%	\$4	2.4%	\$3	\$1	\$4	2022Q4	1.9%	\$3	\$1	\$4
2.0%	Planning & Environmental Compliance	\$13	\$4	29.0%	\$17	2.4%	\$13	\$4	\$17	2022Q4	1.9%	\$14	\$4	\$17
11.2%	Engineering & Design	\$70	\$20	29.0%	\$90	2.4%	\$72	\$21	\$92	2022Q4	1.9%	\$73	\$21	\$94
2.0%	Reviews, ATRs, IEPRs, VE	\$13	\$4	29.0%	\$17	2.4%	\$13	\$4	\$17	2022Q4	1.9%	\$14	\$4	\$17
2.0%	Life Cycle Updates (cost, schedule, risks)	\$13	\$4	29.0%	\$17	2.4%	\$13	\$4	\$17	2022Q4	1.9%	\$14	\$4	\$17
2.0%	Contracting & Reprographics	\$13	\$4	29.0%	\$17	2.4%	\$13	\$4	\$17	2023Q4	4.4%	\$14	\$4	\$18
2.0%	Engineering During Construction	\$13	\$4	29.0%	\$17	2.4%	\$13	\$4	\$17	2023Q4	4.4%	\$14	\$4	\$18
1.0%	Planning During Construction	\$6	\$2	29.0%	\$8	2.4%	\$6	\$2	\$8	2022Q4	1.9%	\$6	\$2	\$8
2.0%	Adaptive Management & Monitoring Project Operations	\$13	\$4	29.0%	\$17	2.4%	\$13	\$4	\$17	2023Q4	4.4%	\$14	\$4	\$18
31	CONSTRUCTION MANAGEMENT													
5.0%	Construction Management	\$32	\$10	31.0%	\$42	2.4%	\$33	\$10	\$43	2023Q4	4.4%	\$34	\$11	\$45
0.5%	Project Operation:	\$3	\$1	31.0%	\$4	2.4%	\$3	\$1	\$4	2023Q4	4.4%	\$3	\$1	\$4
0.5%	Project Management	\$3	\$1	31.0%	\$4	2.4%	\$3	\$1	\$4	2023Q4	4.4%	\$3	\$1	\$4
CONTRACT COST TOTALS:		\$1,102	\$278		\$1,380		\$1,126	\$284	\$1,410			\$1,167	\$296	\$1,463