

# ARKANSAS

## TRANSPORTATION ALTERNATIVES PROGRAM (TAP) RECREATIONAL TRAILS PROGRAM (RTP)

### PROJECT APPLICATION -- FFY 2023

Project Name: Culberhouse Trail to Craighead Forrest Park

Sponsor: City of Jonesboro, AR

#### Project Detail Estimate

	Item of Work	Quantity	Units	Unit Cost	Item Cost
1	Clearing & Grubbing	3.00	Acre	\$2,000.00	\$6,000.00
2	R&D 18-inch RCP	420.00	LF	\$10.00	\$4,200.00
3	R&D 24-inch RCP	62.00	LF	\$10.00	\$620.00
4	R&D 30-inch RCP	32.00	LF	\$10.00	\$320.00
5	R&D Concrete Driveway	225.00	SY	\$20.00	\$4,500.00
6	R&D Curb & Gutter	200.00	LF	\$10.00	\$2,000.00
7	R&D Concrete Ditch Paving	1,054.00	LF	\$15.00	\$15,810.00
8	Install 18-inch RCP	1,534.00	LF	\$54.00	\$82,836.00
9	Install 24-inch RCP	2,080.00	LF	\$72.00	\$149,760.00
10	Install 30-inch RCP	241.00	LF	\$90.00	\$21,690.00
11	install 36-inch RCP	26.00	LF	\$108.00	\$2,808.00
12	Construct Curb Opening Inlet	22.00	EA	\$4,500.00	\$99,000.00
13	Construct Junction Box	2.00	EA	\$4,000.00	\$8,000.00
14	Construct Headwall	19.00	EA	\$2,000.00	\$38,000.00
15	Construct Retaining Wall	800.00	SF	\$40.00	\$32,000.00
16	Construct Curb & Gutter	7,500.00	LF	\$18.00	\$135,000.00
17	Unclassified Excavation	2,500.00	CY	\$12.00	\$30,000.00
18	Compacted Embankment	5,600.00	CY	\$20.00	\$112,000.00
19	Class 7 Aggregate	3,000.00	tons	\$30.00	\$90,000.00
20	flowable fill	33.00	CY	\$150.00	\$4,950.00
21	10-foot Concrete Sidepath	7,500.00	SY	\$50.00	\$375,000.00
22	10-foot Concrete Ramp	225.00	SY	\$125.00	\$28,125.00
23	Concrete driveways	700.00	SY	\$75.00	\$52,500.00
24	railing	300.00	LF	\$30.00	\$9,000.00
25	Top Soil	2,000.00	YDS	\$10.00	\$20,000.00

# ARKANSAS

## TRANSPORTATION ALTERNATIVES PROGRAM (TAP) RECREATIONAL TRAILS PROGRAM (RTP)

### PROJECT APPLICATION -- FFY 2023

Project Name: Culberhouse Trail to Craighead Forrest Park

Sponsor: City of Jonesboro, AR

#### Project Detail Estimate

	Item of Work	Quantity	Units	Unit Cost	Item Cost
26	Rip- Rap	160.00	tons	\$50.00	\$8,000.00
27	Sod	4,800.00	SY	\$5.00	\$24,000.00
28	Pavement Markings	1.00	LS	\$5,000.00	\$5,000.00
29	Street Signage	1.00	LS	\$5,000.00	\$5,000.00
30	Clean-up	1.00	LS	\$5,000.00	\$5,000.00
31	Erosion Control	1.00	LS	\$25,000.00	\$25,000.00
32	Construction layout surveying	1.00	LS	\$25,000.00	\$25,000.00
33	Mobilization	1.00	LS	\$50,000.00	\$50,000.00
34	Maintenance of Traffic	1.00	LS	\$30,000.00	\$30,000.00
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					

Total Estimated Construction Cost \$1,501,119.00

Requested Federal Funds \$500,000.00

Local Match (20% minimum) \$1,001,119.00

% Federal (80% maximum) 33%