

## ST. JAMES TWP - CAMPGROUND OPTIONS

### Estimated Construction Costs

Date: 3/16/2018

Item #	DESCRIPTION	UNITS	QUANTITY	UNIT COST	TOTAL COST
8	Shower Facility	1	LS	\$100,000.00	\$100,000
9	10 RV Sites	10	EA	\$4,500.00	\$45,000
10	Camp Host Site	1	EA	\$5,500.00	\$5,500
11	Camp Social Area	1	LS	\$2,000.00	\$2,000
12	Future Pavillion	750	SFT	\$40.00	\$30,000
13	Water Trail Access	1	LS	\$1,500.00	\$1,500
14	Future Kayak Storage Racks	1	LS	\$1,000.00	\$1,000
15	Future Campground Expansion	1	LS	\$0.00	\$0
16	Onsite Septic System	1	LS	\$20,000.00	\$20,000
17	Electrical Service	900	LFT	\$15.00	\$13,500
18	Water Supply	1	LS	\$12,000.00	\$12,000
19	Camp Water Services	750	FT	\$15.00	\$11,250
20	Restroom Footpath	525	FT	\$5.00	\$2,625
21	Sidewalk/Bike Path/ADA	1500	SFT	\$4.50	\$6,750
22	Rustic Campsites	10	EA	\$1,000.00	\$10,000
23	Rustic Campsite Parking	1	LS	\$3,000.00	\$3,000
24	Future Lake Access	1	LS	\$10,000.00	\$10,000
25	Site Lighting	1	LS	\$7,500.00	\$7,500
Estimate of Construction Cost =					\$281,625

### Total of Items 1-25

Total Construction Cost =	\$281,625
10% Construction Contingency =	\$28,163
Engineering Though Construction (15%) =	\$42,244
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<b>Total Cost of Options =</b>	<b>\$352,031</b>

### Total of Phase I Options

Total Construction Cost =	\$240,625
10% Construction Contingency =	\$24,063
Engineering Though Construction (15%) =	\$36,094
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<b>Total Cost of Options =</b>	<b>\$300,781</b>

### Total of Phase I Recommended Project

Total Construction Cost =	\$152,000
10% Construction Contingency =	\$15,200
Engineering Though Construction (15%) =	\$22,800
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<b>Total Cost of Options =</b>	<b>\$190,000</b>