

# BUDGETARY ESTIMATE OF PROBABLE CONSTRUCTION COSTS

## Phase Plan



**CITY PARK MASTER PLAN**  
**MITCHELLVILLE PARK & RECREATION COMMISSION**  
 MITCHELLVILLE, IOWA  
 5/30/2017  
 S&A PROJECT NO. 116.1084

### City Park

Mitchellville City Park provides multiple recreational services to the community. Located south of 3rd Street NE, east of Oak Avenue NE and west of NE 120th Street. Amenities on site include: off-street parking, playground equipment, horseshoe pits, basketball court, tennis courts, tennis wall, two open shelters, restroom, drinking fountains, open play space, 9-hole disk golf course, sand volleyball court, baseball and softball field. The park sits in a majority residential area on the east side of town. Parking is off-street at two locations with grass overflow parking surrounding the park.

### Park Improvements

A community survey was conducted in January 2017 to gather feedback on desired improvements within the park. The following improvements are based on feedback received from the community survey and the Parks and Recreation Commission. Improvements on site include the following:

PHASE #	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	EXTENDED PRICE
<b>1</b>	<b>PHASE</b>				
1.1	Remove Existing Playground Pea Gravel Surfacing (5500 SF)	1	LS	\$ 2,500.00	\$ 2,500.00
1.2	Provide 12" Depth of Engineered Wood Fiber Playground Safety Surfacing	5500	SF	\$ 4.00	\$ 22,000.00
1.3	Remove and Replace Existing Breaker Panel in Park	1	LS	\$ 10,000.00	\$ 10,000.00
1.4	Remove and Replace Existing Path Lighting (Allowance for 10 Poles with Fixtures)	1	LS	\$ 25,000.00	\$ 25,000.00
1.5	Shelter Electrical Improvements (Lighting and Electrical Outlets)	2	EA	\$ 1,500.00	\$ 3,000.00
1.6	Surveillance Cameras	1	LS	\$ 1,000.00	\$ 1,000.00
1.7	New Steel Roof - Large Shelter	1	LS	\$ 8,000.00	\$ 8,000.00
1.8	New Steel Roof - Small Shelter	1	LS	\$ 3,500.00	\$ 3,500.00
1.9	Basketball Court Pavement Repairs and Striping	1	LS	\$ 2,500.00	\$ 2,500.00
1.10	Remove and Replace Existing Basketball Hoops	2	EA	\$ 3,500.00	\$ 7,000.00
1.11	Remove and Replace Existing Disk Golf Signs	9	EA	\$ 100.00	\$ 900.00
1.12	Existing Canopy Tree Pruning	1	LS	\$ 15,000.00	\$ 15,000.00
1.13	Remove (2) Two Existing Grills and Replace with (1) Grill	1	LS	\$ 800.00	\$ 800.00
1.14	Allowance for Site Restoration	1	LS	\$ 1,500.00	\$ 1,500.00
				SUBTOTAL	\$ 102,700.00
<b>2</b>	<b>PHASE</b>				
2.1	Remove Existing Tennis Court (Tennis Wall to Remain)	1	LS	\$ 2,500.00	\$ 2,500.00
2.2	New Playground Equipment	1	LS	\$ 75,000.00	\$ 75,000.00
2.3	Drinking Fountain	2	EA	\$ 5,000.00	\$ 10,000.00
2.4	Bike Trail Plan	1	LS	\$ 4,000.00	\$ 4,000.00
2.5	Sand Volleyball Net and Post Replacement	1	EA	\$ 1,500.00	\$ 1,500.00
2.6	PCC Pad Under Bleachers	1	LS	\$ 6,000.00	\$ 6,000.00
2.7	PCC Pad in Dugouts	1	LS	\$ 7,500.00	\$ 7,500.00
2.8	New Bleachers	1	EA	\$ 7,500.00	\$ 7,500.00
2.9	Storage Building New Roof	1	LS	\$ 3,500.00	\$ 3,500.00
2.10	Allowance for Site Restoration	1	LS	\$ 1,500.00	\$ 1,500.00
				SUBTOTAL	\$ 119,000.00
<b>3</b>	<b>PHASE</b>				
3.1	Baseball Field Infield Material	3	EA	\$ 25,000.00	\$ 75,000.00
3.2	Subdrain Improvements in Ballfield	1	LS	\$ 20,000.00	\$ 20,000.00
3.3	Site Restoration and Seeding	1	LS	\$ 2,500.00	\$ 2,500.00
3.4	Provide (2) Designated Accessible Parking Stalls with Signage and Striping	1	LS	\$ 6,000.00	\$ 6,000.00
3.5	Park Entry Sign	1	LS	\$ 15,000.00	\$ 15,000.00
				SUBTOTAL	\$ 118,500.00
<b>4</b>	<b>PHASE</b>				
4.1	Skate Park at Demolished Tennis Court Location	1	LS	\$ 75,000.00	\$ 75,000.00
4.2	Dogpark	1	LS	\$ 40,000.00	\$ 40,000.00
				SUBTOTAL	\$ 115,000.00