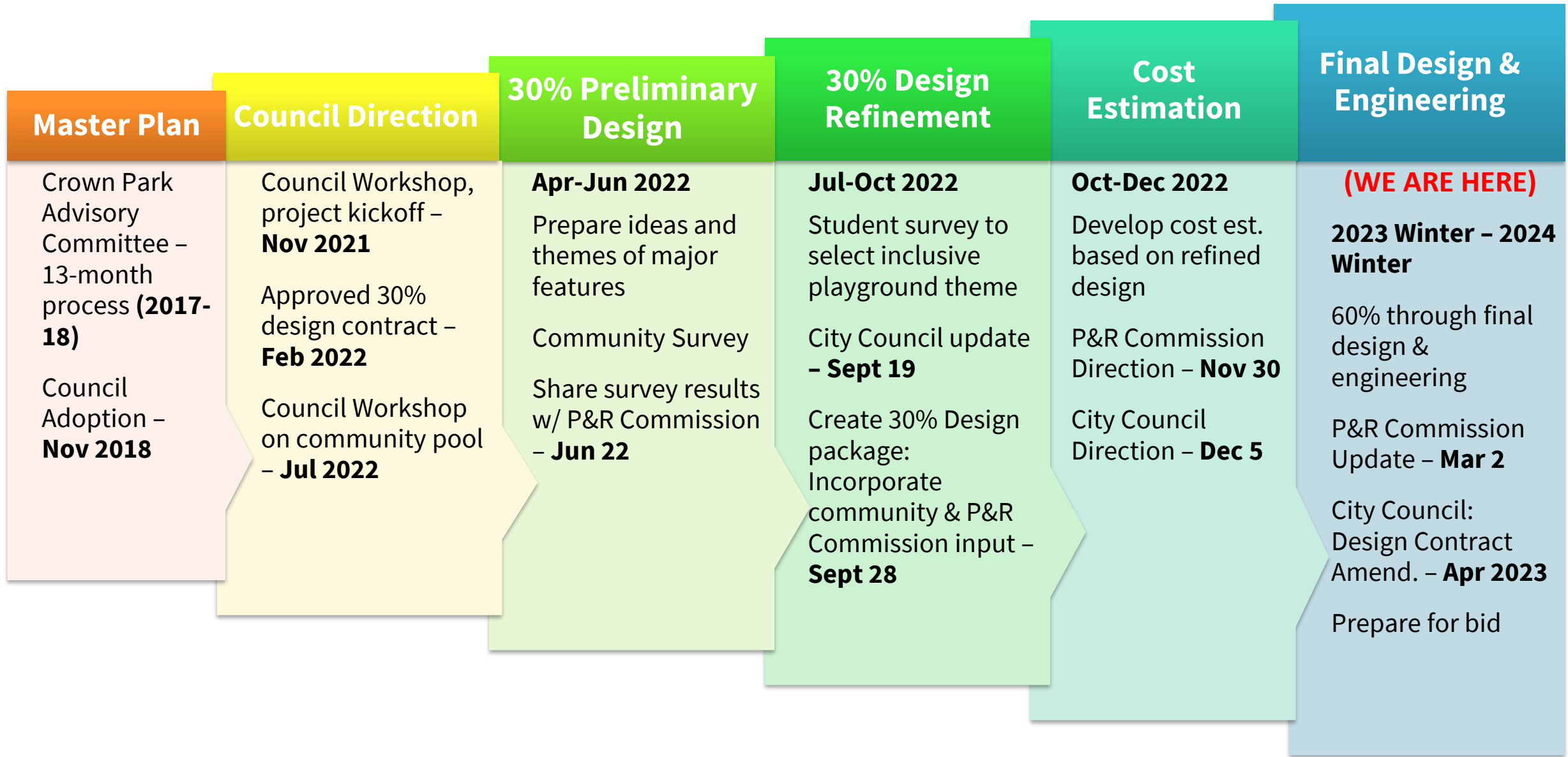


Crown Park Improvements

- Process Overview & Recap
- Value Engineering Options
- Design Recommendation
- Next Steps







PHASE 1

NE 17TH AVENUE

NE 15TH AVENUE

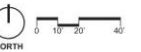
DIVISION STREET

NE EVERETT STREET

KEYNOTES

- | | | | |
|------------------------|---------------------------|---------------------------------|----------------------------|
| ① BENCH, TYP. | ⑦ PLAYGROUND | ⑬ EXISTING MONUMENT SIGN | ⑲ STORMWATER PLANTER, TYP. |
| ② RESTROOM | ⑧ 6' CONCRETE PATH | ⑭ PICNIC TABLE, TYP. | ⑳ BIOSWALE AREA, TYP. |
| ③ WATER FEATURE | ⑨ 12' CONCRETE PATH | ⑮ GRAVEL PATH | ㉑ ADA PARKING |
| ④ PICNIC SHELTER | ⑩ EXISTING PICNIC SHELTER | ⑯ LIGHT, TYP. | |
| ⑤ AMPHITHEATER SEATING | ⑪ SCOUT HALL | ⑰ SPORT'S COURT | |
| ⑥ ADA RAMP | ⑫ OPEN LAWN | ⑱ LOW UNDERSTORY PLANTING, TYP. | |

Phase 1 – RCO grant request (\$500,000 pending)



Phase 1

	Full Park Master Plan Estimate (2021)	Full Park 30% Estimate (2022)	Variance
HARD COSTS*	\$4,010,000	\$5,412,000	\$1,402,000
Inflation (15%, 10%)	\$601,500	\$541,200	(\$60,300)
Contingency (25%, 20%)	\$1,002,500	\$1,082,400	\$79,900
TOTAL HARD COST	\$5,614,000	\$7,035,600	\$1,421,600
SOFT COSTS	\$620,500	\$620,500	\$0
TOTAL PROJECT COST	\$ 6,234,500	\$ 7,656,100	\$ 1,421,600

** Includes Taxes, Mobilization, General Conditions (GC), GC Bond & Insurance, GC OH & Profit*

Cost Estimate

CROWN PARK IMPROVEMENTS - Value Engineering Options

3.08.23

	Full Park Master Plan Estimate (2021)	Full Park 30% Estimate (2022)	VE - Item 1	VE - Item 2	VE - Item 3	VE - Item 4	VE - Item 5	VE - Item 6	VE - Item 7	VE - Item 8	VE - Item 9	VE - Item 10	VE - Item 11	VE - Item 12
			Recirculating System	Picnic Shelter	EWf for Turf Surfacing	Reduce Irrigation	Change Path to AC	Remove Sports Court	Remove ROW Improvements	Reduce Plantings by 1/2	Amphitheater	Seed Stormwater Planters	West Half of Park w/o Recirculating System	West Half w/ Recirculating System
HARD COSTS	\$ 4,010,000	\$ 5,412,000	\$ 5,098,000	\$ 5,314,000	\$ 5,133,000	\$ 5,097,000	\$ 5,259,000	\$ 5,318,000	\$ 5,352,000	\$ 5,289,000	\$ 5,340,000	\$ 5,381,000	\$ 4,073,000	\$ 4,388,000
Inflation (15%, 10%)	\$ 601,500	\$ 541,200	\$ 509,800	\$ 531,400	\$ 513,300	\$ 509,700	\$ 525,900	\$ 531,800	\$ 535,200	\$ 528,900	\$ 534,000	\$ 538,100	\$ 407,300	\$ 438,800
Contingency	\$ 1,002,500	\$ 1,082,400	\$ 1,019,600	\$ 1,062,800	\$ 1,026,600	\$ 1,019,400	\$ 1,051,800	\$ 1,063,600	\$ 1,070,400	\$ 1,057,800	\$ 1,068,000	\$ 1,076,200	\$ 814,600	\$ 877,600
25% at MP Level														
20% at 30pct Level														
TOTAL HARD COST	\$ 5,614,000	\$ 7,035,600	\$ 6,627,400	\$ 6,908,200	\$ 6,672,900	\$ 6,626,100	\$ 6,836,700	\$ 6,913,400	\$ 6,957,600	\$ 6,875,700	\$ 6,942,000	\$ 6,995,300	\$ 5,294,900	\$ 5,704,400
SOFT COSTS	\$ 620,500	\$ 620,500	\$ 620,500	\$ 620,500	\$ 620,500	\$ 620,500	\$ 620,500	\$ 620,500	\$ 620,500	\$ 620,500	\$ 620,500	\$ 620,500	\$ 620,500	\$ 620,500
TOTAL PROJECT COST	\$ 6,234,500	\$ 7,656,100	\$ 7,247,900	\$ 7,528,700	\$ 7,293,400	\$ 7,246,600	\$ 7,457,200	\$ 7,533,900	\$ 7,578,100	\$ 7,496,200	\$ 7,562,500	\$ 7,615,800	\$ 5,915,400	\$ 6,324,900
		Savings:	\$ 408,200	\$ 127,400	\$ 362,700	\$ 409,500	\$ 198,900	\$ 122,200	\$ 78,000	\$ 159,900	\$ 93,600	\$ 40,300	\$ 1,740,700	\$ 1,331,200

Savings
Needed\$ 1,421,600

Sum of VE Items 1-10 \$ 2,000,700

Value Engineering Options

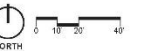


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Design full park project and be ready to alignment bid package with available funding.

Design Recommendation





NEXT STEPS:

Amend 3 Base Fee	\$306,748
Optional Contingency Tasks (As needed tasks triggered by City)	\$76,909
Amend 3 TOTAL FEES (Not to Exceed)	\$383,657

Place GreenWorks, PC Professional Services Agreement Amendment #3 on the April 17, 2023 City Council consent agenda for consideration and approval.

