

Progress Report Presentation #3

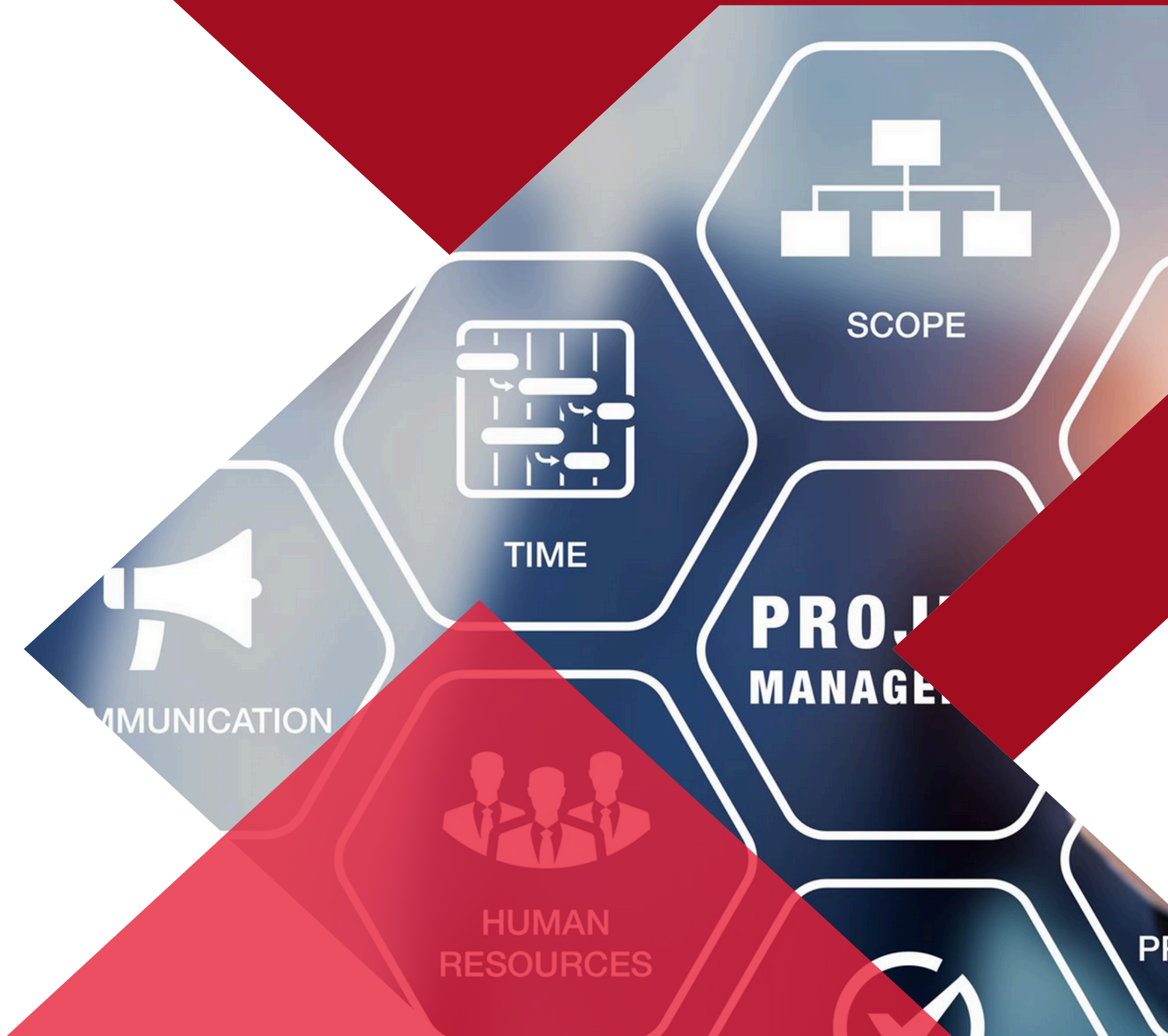
Anastasia Sharangia

Anna Ubilava

Nikoloz Nadaraia

Dima Natchkebia

Giorgi Otinashvili



MiniPark in KIU

Project Budget

Project Budget		Project Information/Summary				
		Project Name:			MiniPark in KIU	
			Start Date:		15.07.2024	
		Finish Date:			18.11.2024	
		Total Budget:		\$	47,950.00	
		Labor		Materials		
WBS codes	Descriptions	Hrs	Rate	Units	\$/Unit	Budget
1.1	Mini Park Design Proposal					\$ 12,000
1.1.1	Conceptual Design Development.	80	\$100.00			8,000.00
1.1.2	Detailed Design Planning	40	\$100.00			4,000.00
1.2	Community Engagement Report					\$ 4,650
1.2.1	Survey Analysis and Summary	40	\$30.00			1,200.00
1.2.2	Focus group synthesis	6	\$375.00			2,250.00
1.2.3	Stakeholder engagement documentation	12	\$100.00			1,200.00
1.3	Construction and Implementation Plan					\$ 31,300
1.3.1	Procurement and Resource Allocation	120	\$191.66			23,000.00
1.3.2	Construction and Installation	520	\$15.96			8,300.00

MiniPark Design Proposal

Conceptual Design Development

Since this is a relatively small and easy project, it would take about 2 weeks no additional materials are needed.

Usual rate for this job: \$100

<https://www.mwparchitects.co.uk/how-long-does-a-project-take/>
<https://www.careerprofiles.info/architect-career.html>
<https://www.forbes.com/home-improvement/interior/cost-to-hire-architect/>

Detailed Design Planning

Finishing touches to the project, so logically it will take less time then conceptual design development. About a week.

Usual rate for this job: \$100

<https://www.careerprofiles.info/architect-career.html>
<https://www.forbes.com/home-improvement/interior/cost-to-hire-architect/>

Community Engagement Report

Survey Analysis and Summary

This work package requires Data Cleaning, which will take around 5 hours; Statistical Analysis- 30 hours; Summarizing Key Findings -5 hours. Total 40 hours.

Survey Analyst Salary: Hourly
Rate May 2024 USA
(ziprecruiter.com).

Focus Group Synthesis

3 weeks, 1 time a week, 2 hours a day,
rate - $75 \times 5 = \$375$
Materials \$0

<https://www.driveresearch.com/market-research-company-blog/how-long-does-market-research-take/>
<https://www.driveresearch.com/market-research-company-blog/how-much-does-a-focus-group-cost-focus-groups-syracuse-ny/>

Stakeholder Engagement Documentation

12Hrs

Rate: \$100 per meeting (1 meeting = community meeting + documentation),
Materials: This task does not have any specific materials needed

<https://7518557.fs1.hubspotusercontent-na1.net/hubfs/7518557/Supplier%20Documents/Stakeholder%20Engagement%20Requirements.pdf>

Construction and Implementation Plan

Procurement and Resource Allocation

Finding and signing a subcontractor- Done by us - no additional costs.

Identifying necessary materials, and placing orders will be done by the subcontractor. - \$20 000

Additional fees and overheads: \$3,000

In total 3 weeks

[2024 General Contractor Charges, Hourly Rates & Fee Percentage \(homeguide.com\)](#)

Construction and Installation:

The mobilization phase + begin construction
10 weeks

monitoring ~3 weeks

Labor costs breakdown:

Landscaping: - \$2500

Structural Elements- \$5000

Additional costs- \$800

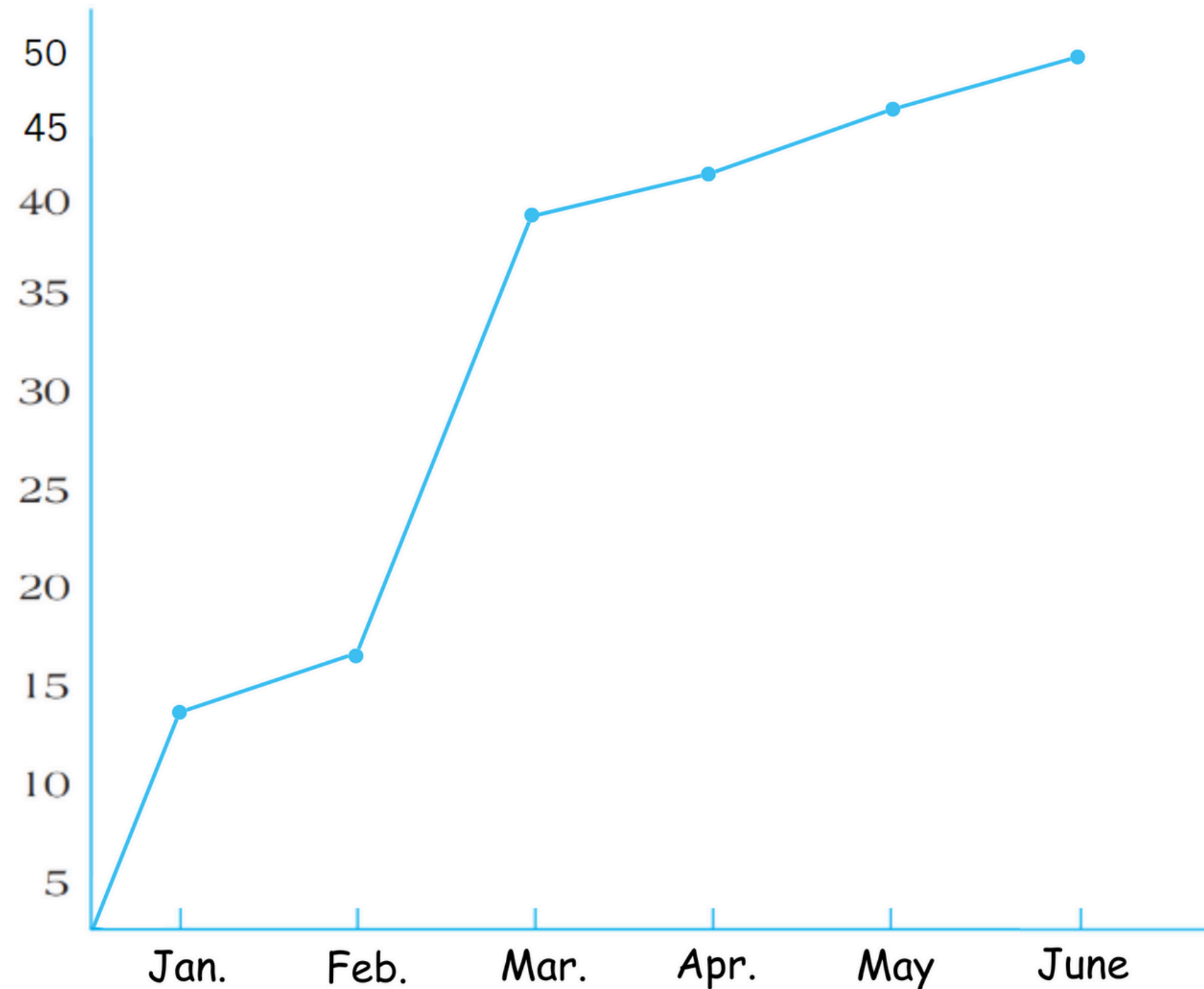
[How Long Does the Playground Installation Process Take? \(kaplanco.com\)](#)

[Park Design & Development Process – City of Toronto Cost to Hire And Manage Subcontractors - 2024 Cost Calculator \(Customizable\) \(homewyse.com\)](#)

Time-Phased Budget

activity	january	february	march	april	may	june	Total by activity
Conceptual Design Development	8000\$						8000\$
Detailed Design Planning	4000\$						4000\$
Survey Analysis and Summary	1200\$						1200\$
Focus group synthesis	750\$	1500\$					2250\$
Stakeholder engagement documentation		1200\$					1200\$
Procurement and Resource Allocation			23000\$				23000\$
Construction and Installation				2767\$	2767\$	2767\$	8300\$
Monthly Planned	13950\$	2700\$	23000\$	2767\$	2767\$	2767\$	
Cumulative	13950\$	16650\$	39650\$	42417\$	45184\$	47950\$	47950\$

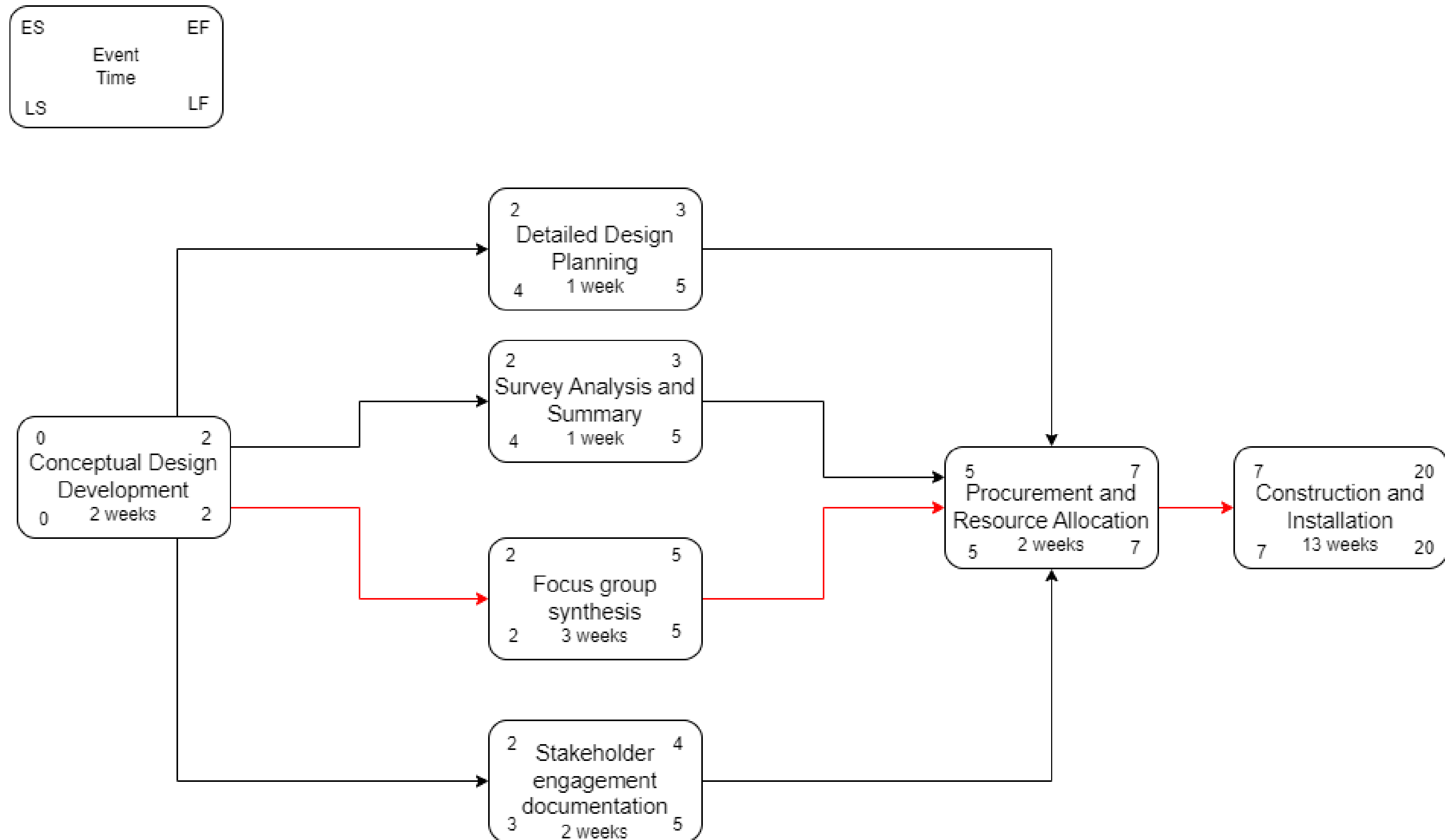
Cumulative Budgeted Cost of the Project



Activity Network

activity	Predecessors	weeks	ES	EF	LS	LF	Slack
Conceptual Design Development	-	2	0	2	0	2	0
Detailed Design Planning	Conceptual Design Development	1	2	3	4	5	2
Survey Analysis and Summary	Conceptual Design Development	1	2	3	4	5	2
Focus group synthesis	Conceptual Design Development	3	2	5	2	5	0
Stakeholder engagement documentation	Conceptual Design Development	2	2	4	3	5	1
Procurement and Resource Allocation	Detailed Design Planning, Survey Analysis and Summary, Focus group synthesis, Stakeholder engagement documentation	2	5	7	5	7	0
Construction and Installation	Procurement and Resource Allocation	13	7	13	7	13	0

Activity Network



Sources

<https://www.mwparhitects.co.uk/how-long-does-a-project-take/>

<https://www.careerprofiles.info/architect-career.html>

<https://www.forbes.com/home-improvement/interior/cost-to-hire-architect/>

<https://www.careerprofiles.info/architect-career.html>

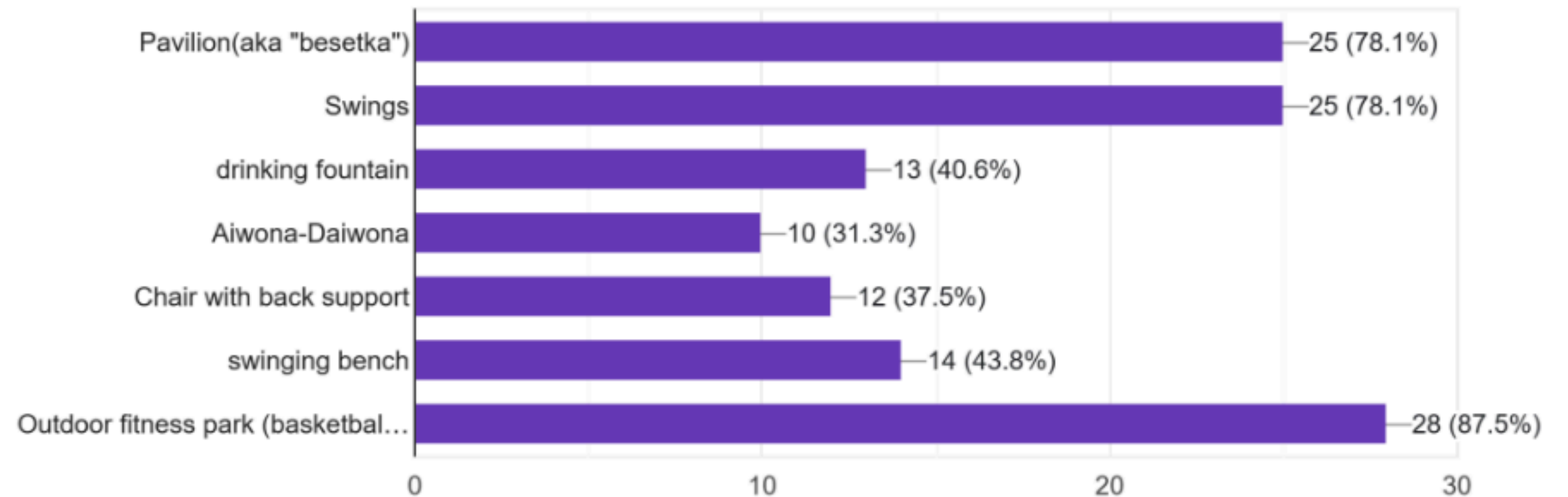
<https://www.forbes.com/home-improvement/interior/cost-to-hire-architect/>

<https://www.ziprecruiter.com/Salaries/Survey-Analyst-Salary>

<https://www.driveresearch.com/market-research-company-blog/how-long-does-market-research-take/>

what equipment do you want to have in the KIU park?

32 responses



<https://blog.kaplanco.com/playground-installation-process>

<https://www.toronto.ca/city-government/planning-development/construction-new-facilities/park-design-and-development-process/>

[https://www.homewyse.com/services/cost to hire and manage subcontractors.html#:~:text=The%20basic%20cost%20to%20Hire%20And%20Manage%20Subcontractors,can%20vary%20significantly%20with%20site%20conditions%20and%20options.](https://www.homewyse.com/services/cost%20to%20hire%20and%20manage%20subcontractors.html#:~:text=The%20basic%20cost%20to%20Hire%20And%20Manage%20Subcontractors,can%20vary%20significantly%20with%20site%20conditions%20and%20options.)

<https://7518557.fs1.hubspotusercontent-na1.net/hubfs/7518557/Supplier%20Documents/Stakeholder%20Engagement%20Requirements.pdf>

<https://www.driveresearch.com/market-research-company-blog/how-much-does-a-focus-group-cost-focus-groups-syracuse-ny/>

<https://homeguide.com/costs/general-contractor-cost>

ThankIU For Your Attention!