



MEMORANDUM

To: Mayor and City Council

From: Brent Walker, Parks and Recreation Director

Date: November 30th, 2020

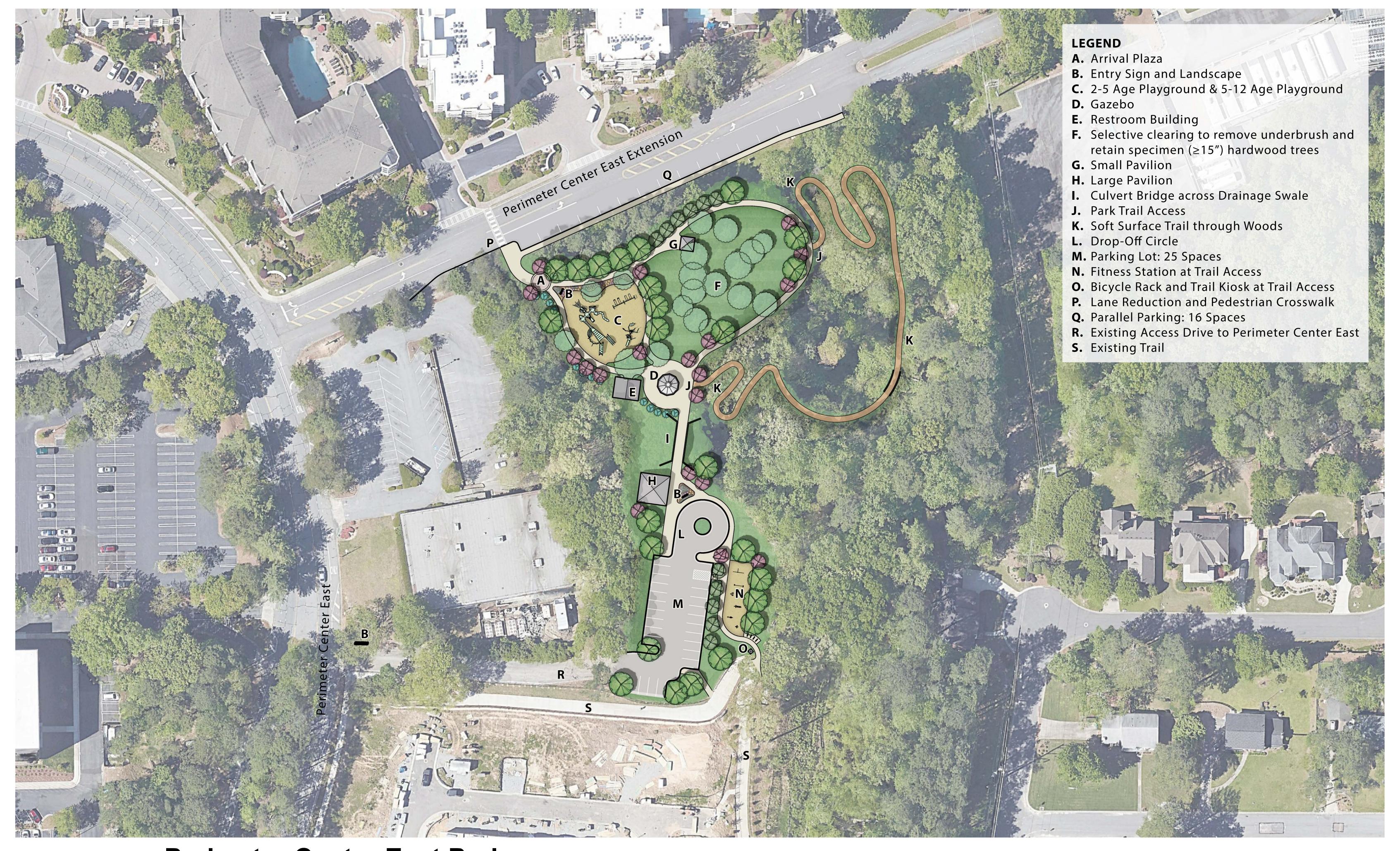
Subject: Presentation of Park Concept at Perimeter Center East

ITEM DESCRIPTION

CHA Consulting will present preliminary site design and cost estimates for the Park at Perimeter Center East.

BACKGROUND

City Council approved a contract with CHA Consulting in April to design and develop construction documents for the park at Perimeter Center East. Preliminary site planning and probable costs have been completed. Hotel/Motel funds may be used for the construction of this park but as noted in the attached 2021-2025 Capital Fund Budget, no funds have been allocated for this project at this time. Staff now request guidance from Council to move the project into the construction document phase.

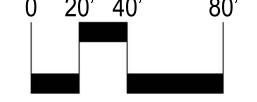




Perimeter Center East Park

Conceptual Site Master Plan

November 30, 2020





City of Dunwoody Parks & Recreation

PERIMETER CENTER EAST PARK IMPROVEMENTS Master Plan Estimate - November 17, 2020

Item	Description	Quantity	Unit	Cost	Total
General Co	<u> </u>				\$40,000
	Material Laydown and Storage Areas	1	LS	\$7,500	\$7,500
	Mobilization	1	LS	\$15,000	\$15,000
	Temporary Construction Entrance	1	LS	\$7,500	\$7,500
	Construction Fence	1	LS	\$10,000	\$10,000
Earthwork	x/Removals				\$199,450
	Clearing and Grubbing	1.5	ACRE	\$17,500	\$26,250
	Miscellaneous Demolition	1.0	LS	\$8,000	\$8,000
	Demo Existing Asphalt	10,900	SF	\$3	\$32,700
	Strip Topsoil	1,000	CY	\$8	\$8,000
	Erosion Control Measures	1	LS	\$15,000	\$15,000
	Stormwater Management	1	LS	\$30,000	\$30,000
	Mass Grading	1,500	CY	\$15	\$22,500
	Fine Grading	40,000	SF	\$0.80	\$32,000
	Roadway Curb Cut	1	LS	\$5,000	\$5,000
	Retaining Walls	400	SFF	\$50	\$20,000
Utilities					\$197,050
	4" Sanitary Sewer Pipe	100	LF	\$25	\$2,500
	Sanitary Sewer Structures	1	EA	\$2,500	\$2,500
	2" Domestic Water Service Line	475	LF	\$70	\$33,250
	Fire Hydrant	1	EA	\$3,000	\$3,000
	Storm Drainage Pipe	1	LS	\$20,000	\$20,000
	Storm Drainage Structures	1	LS	\$10,000	\$10,000
	Stormwater Management Area	1	LS	\$25,000	\$25,000
	Electric service	1	LS	\$15,000	\$15,000
	Roadway/Parking lot Lighting	1	LS	\$20,000	\$20,000
	Pedestrian Path Lighting	1	LS	\$25,000	\$25,000
	Irrigation Supply/General Irrigation	1	LS	\$30,000	\$30,000
	Drainage improvements- Culverts/Ret Walls	180	LF	\$60	\$10,800
Site Work					\$227,660
	Concrete sidewalks	12,760	SF	\$8	\$102,080
	Soft trails (Rock Dust)	5,170	SF	\$4	\$20,680
	Asphalt parking lot	10,650	SF	\$6	\$63,900
	Concrete Curb	790	LF	\$25	\$19,750
	Parking and roadway striping	1	LS	\$2,500	\$2,500
	Perimeter Fence (6' HT)	375	LF	\$50	\$18,750
Site Ameni	 ties				\$471,770
J. Co minem	Park signs	3	EA	\$10,000	\$30,000
	Trailhead kiosk	1	EA	\$5,000	\$5,000
	Bike racks	4	EA	\$400	\$1,600
	Picnic Tables	14	EA	\$1,800	\$25,200
	Benches	6	EA	\$1,500	\$9,000
	Gazebo	1	LS	\$30,000	\$30,000



City of Dunwoody Parks & Recreation

PERIMETER CENTER EAST PARK IMPROVEMENTS Master Plan Estimate - November 17, 2020

Item	Description	Quantity	Unit	Cost	Total
	Playground Equipment	1	LS	\$220,000	\$220,000
	Playground Surfacing- Rubber mulch	5,080	SF	\$4	\$20,320
	Fitness Station Equipment	1	LS	\$30,000	\$30,000
	Fitness Station Area Surfacing- Solid rubber	1,710	SF	\$8	\$13,680
	Trees	70	EA	\$750	\$52,500
	Shrubs	60	EA	\$100	\$6,000
	Groundcover	210	EA	\$12	\$2,520
	Topsoil and Turf/ Sod	17,300	SF	\$1.50	\$25,950
Pavilions					¢75 000
Pavilions	Laura Davilian CDC 20-20	1	I.C.	¢50,000	\$75,000
	Large Pavilion- CRS 30x30	1	LS	\$50,000	\$50,000
	Small Pavilion- CRS 14x14	1	LS	\$25,000	\$25,000
Buildings					\$175,000
	Restroom Building- CXT Precast Montrose w/ Porch (14'x26')	1	LS	\$175,000	\$175,000
Subtotal (r	ubtotal (rounded)				\$1,386,000
	12% Design Contingency				\$166,320
	10% Construction Contingency				\$138,600
	Subtotal Construction Cost + Contingency				\$1,690,920
	Soft Costs (Design, Permitting, Bidding, CA)				\$93,200
	Project Total Cost (rounded)				\$1,785,000

City of Dunwoody Hotel Motel Fund - Capital Projects Budget - 275 Budget FY 2021 to FY 2025

Revenue:

	Туре	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
	Hotel/Motel Tax	213,750	250,000	250,000	250,000	250,000	1,213,750
	Interest Revenue	-	-	-	-	-	-
	Fund Balance	286,250	312,930	-	-	-	599,180
	Total	500,000	562,930	250,000	250,000	250,000	1,812,930
Expenditure	25:						
Proj #	Project	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	Total
Public Work	ks:						
P1C	Ash Dun Multi-Use Path P2	250,000	215,000	-	-	-	465,000
P1D	Path Connection to Central Parkway	250,000	175,000	-	-	-	425,000
	Undesignated	-	-	250,000	250,000	250,000	750,000
Subtotal - P	ublic Works:	500,000	390,000	250,000	250,000	250,000	1,640,000
Parks:							
	Undesignated	-	172,930	-	-	-	172,930
Subtotal - P	arks:	-	172,930	-	-	-	172,930
Total Expen	ditures Budget	500,000	562,930	250,000	250,000	250,000	1,812,930
Difference		-	-	-	-	-	-