

4800 Ashford Dunwoody Road Dunwoody, Georgia 30338 dunwoodyga.gov | 678.382.6700

MEMORANDUM

To: Mayor and City Council

From: Michael Smith, Public Works Director

Date: June 14, 2021

Subject: Funding Authorization for Sidewalk Construction on Perimeter

Center East at Perimeter Center East Extension

ITEM DESCRIPTION

Authorization of up to \$90,000 through Autaco's unit price contract to construct sidewalk on Perimeter Center East at Perimeter Center East Extension with the Perimeter Community Improvement District (PCID) contributing up to \$45,000.

BACKGROUND

There is a 300-foot gap in the sidewalk on the east side of Perimeter Center East at Perimeter Center East Extension. In recent years, new townhomes have been built just south of this sidewalk gap, a new Montessori school has opened on the corner and the city has developed plans to build a park in the area. The city's 2021 budget includes funding to complete the sidewalk on this side of Perimeter Center East.

A full engineering design is not necessary to complete the project but an extensive utility location survey has been conducted due to numerous underground utilities and a micro-cell communication pole within the project area. Autaco has provided an estimate of \$79,802 to construct the sidewalk based on the unit prices in their contract. The total cost of the project is estimated as follows:

<u>Description</u>	Estimated Cost	City Funding	PCID Funding
Subsurface Utility Exploration	\$29,665	\$14,832.50	\$14,832.50
Grading & Sidewalk Construction	\$79,802	\$39,901	\$39,901
Construction Contingency (10%)	\$7,980	\$3,990	\$3,990
Construction Management	\$7,000	\$7,000	0
Constr. QA Testing	<u>\$4,000</u>	<u>\$4,000</u>	<u>0</u>
Total Cost Estimate	\$129,447	\$69,723.50	\$58,723.50
Budgeted for Project		\$50,000	

Depending on how much construction contingency is needed, an additional \$15,000 to \$20,000 will be needed to complete the project. Surplus funds are available from other sidewalk projects to cover the additional costs.

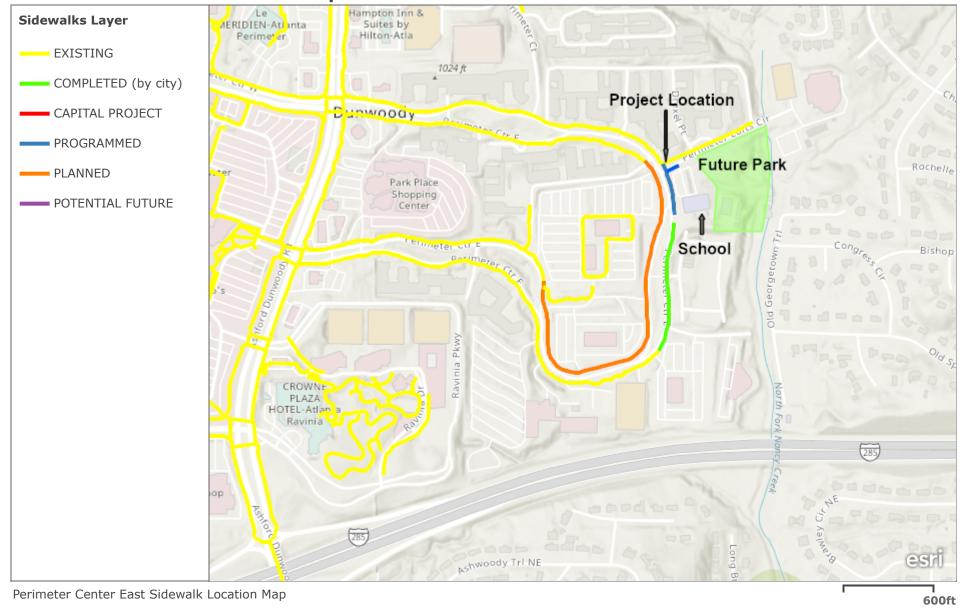


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RECOMMENDED ACTION

Staff requests authorization of up to \$90,000, including a 10% contingency, utilizing Autaco's unit price contract to construct the proposed improvements. Staff recommends a future budget amendment to transfer up to \$20,000 of surplus funds from the Olde Village Run sidewalk project to the Perimeter Center East sidewalk project.

Perimeter Center East Sidewalk Map



Esri, NASA, NGA, USGS, FEMA | Esri Community Maps Contributors, City of Dunwoody, BuildingFootprintUSA, Esri, HERE, Garmin, SafeGraph, INCREMENT
P, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA



Project Name:Sidewalks and Landscaping 48 Perimeter Ctr

 $\textbf{Scope of Work:} \ \textbf{Sidewalks and ADA ramps Perimeter Ctr E. Utility coordination, Clearing, grading, excavation,} \\$

disposal, sidewalks, ADA ramps and restoration.

Start Date: 05-25-21

		Estimated Quantities			ies	
Item No.	Description	QTY	UNIT	UNIT COST	TOTAL EST.	Comments
151-1000	MOBILIZATION	1	EA	\$787.50	\$787.50	
150-1000b	TRAFFIC CONTROL MAJOR (Two Flagmen, Barricades etc.)	14	PER DAY	\$840.00	\$11,760.00	
163-0240	MULCH	2	TN	\$472.50	\$945.00	
163-0550	CONSTRUCT AND REMOVE INTEL SEDIMENT TRAP	2	EA	\$210.00	\$420.00	
165-0030	MAINTENANCE OF TEMPORRY SILT FENCE, TP C	100	LF	\$2.10	\$210.00	
165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	2	EA	\$94.50	\$189.00	
171-0030	TEMPORARY SILT FENCE, TYPE C	100	LF	\$3.94	\$394.00	
210-0100	GRADING COMPLETE	1	LS	\$39,000.00	539.000.00	Tree removal, stump removal by hand, vacuum excavation, haul out, utility coordination
310-1101	GR AGGR BASE CRS, INCL. MATL.	10	TN	\$39.90	\$399.00	
441-0104	CONC SIDEWALK, 4 IN	232	SY	\$56.70	\$13,154.40	
441-6012	CONC CURB & GUTTER, 6 IN X 24 IN, TP 2	120	LF	\$29.40	\$3,528.00	
441-7011	CURB CUT WHEELCHAIR RAMP, TYPE A	2	EA	\$1,050.00	\$2,100.00	
610-0355	REMOVE CONC. CURB AND GUTTER, ALL SIZES	120	LF	\$9.45	\$1,134.00	
610-2022	SAWCUTTING	20	LF	\$42.00	\$840.00	
611-8000	ADJUST CATCH BASIN TO GRADE	1	EA	\$1,785.00	\$1,785.00	
611-8050	ADJUST MANHOLE TO GRADE	1	EA	\$1,260.00	\$1,260.00	
700-6920	PINE STRAW (6 IN. THICK)	0.05	AC	\$15,246.00	\$762.30	
700-9300	"TIFT" BERMUDA SOD	50	SY	\$18.90	\$945.00	
766-9990	REINSTALL SPRINKLER LINE	10	LF	\$18.90	\$189.00	
	TOTAL UNIT PRICE QUOTE				\$79,802.20	