

MEMORANDUM

To: Mayor and City Council

From: Mindy Sanders, Capital Projects Manager

Date: February 13, 2017

Subject: **Construction Funding Authorization for Winters Chapel Road Sidewalk**

ITEM DESCRIPTION

Request to authorize funding for grading, drainage and sidewalk improvements on Winters Chapel Road utilizing the previously approved unit price contract with Georgia Development Partners.

BACKGROUND

In February 2015 the City Council approved a unit price contract with Georgia Development Partners for sidewalk and minor road construction. GDP has submitted a cost estimate to construct sidewalks on the east side of Winters Chapel Road from Dunwoody Club Drive to the northern city limit.

This project will connect with another future sidewalk construction project by Peachtree Corners, anticipated to begin this summer. These sidewalk connections were identified in the 2015 Peachtree Corners – Dunwoody, Winters Chapel Road Area Study. Once these two projects are completed, there will be a continuous pedestrian connection along the east side of Winters Chapel Road between Peachtree Industrial Blvd and Spalding Drive. This project will also include minor modifications to the roadway paving and striping through the Dunwoody Club intersection to allow for a dedicated northbound left turn lane onto Dunwoody Club.

The total cost based on the unit prices in the master contract and associated costs for testing and construction management services is estimated to be \$85,000 for this ~410 ft long project. Funding for these improvements will be provided from the sidewalk project budget.

RECOMMENDED ACTION

Staff requests authorization to provide funding through Georgia Development Partners unit price contract to construct to sidewalk on Winters Chapel Road between Dunwoody Club and the city limits. Georgia Development Partners is prepared to begin construction upon approval

**SIDEWALK UNIT PRICE CONTRACT
RFP 15-03**

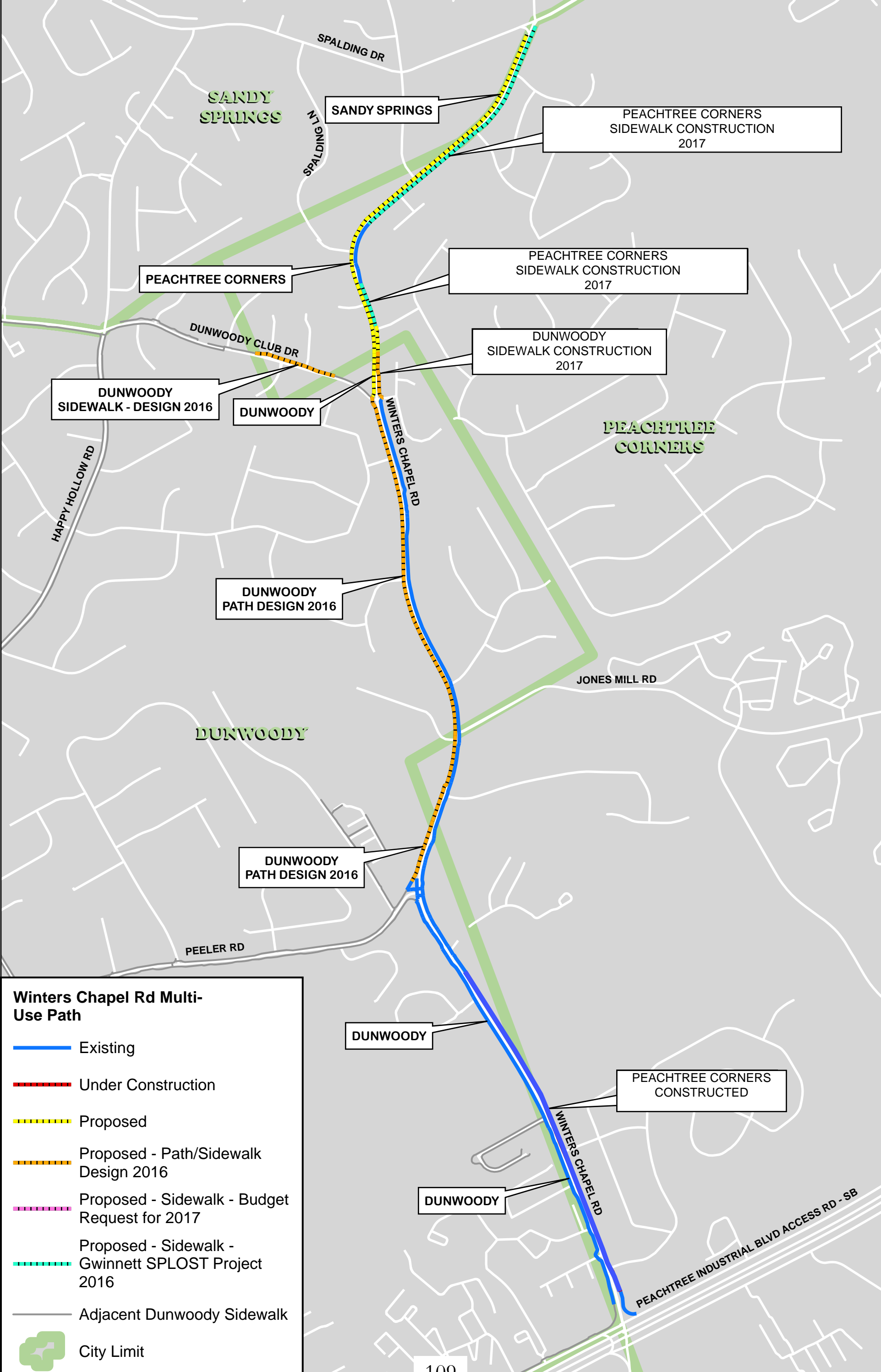
#9.

**Old Village Lane - Village Creek to Peeler
2/3/2017**

Item No.	Description	Quantity	Unit	Unit Cost	Total
	MOBILIZATION	1	EA	\$0.00	\$0.00
150-1000b	TRAFFIC CONTROL MINOR (two flagmen, barricades etc.)	7	PER DAY	\$750.00	\$5,250.00
171-0030	TEMPORARY SILT FENCE, TYPE C	150	LF	\$3.25	\$487.50
202-1000	CLEARING AND GRUBBING	0.25	AC	\$4,500.00	\$1,125.00
206-0002	BORROW EXCAV, INCL MATERIALS	150	CY	\$25.00	\$3,750.00
210-0200	GRADING PER MILE (cuts and fills less than 3 feet, no tree removal or haul off)	0.08	PER MILE	\$52,800.00	\$4,224.00
441-0104	CONC SIDEWALK, 4 IN	225	SY	\$33.50	\$7,537.50
441-6012	CONC CURB & GUTTER, 6 IN X 24 IN, TP 2	400	LF	\$18.50	\$7,400.00
500-3900	CLASS B CONCRETE, INCL REINF STEEL	10	CY	\$650.00	\$6,500.00
610-0355	REMOVE CONC. CURB AND GUTTER, ALL SIZES	114	LF	\$8.50	\$969.00
610-5715	REM CATCH BASIN, DROP INLET OR JCT BOX	3	EA	\$950.00	\$2,850.00
610-6515	REM HWY SIGN, STD	4	EA	\$100.00	\$400.00
611-5360	RESET SIGN	4	EA	\$150.00	\$600.00
700-9300	SOD	0.03	AC	\$26,250.00	\$787.50
	SAW CUT	400	LF	\$2.50	\$1,000.00
	HANDI CAP RAMPS	2	EA	\$450.00	\$900.00
550-1180	Storm Drain Pipe, 18 IN, H 1-10 (Concrete)	214	LF	\$35.50	\$7,597.00
	Precast Headwall for 24" Pipe (Flared End Section)	1	EA	\$600.00	\$600.00
603-2182	Stone Dumped Rip Rap, Type 3, 24 IN	10	SY	\$59.50	\$595.00
700-6910	Permanent Grassing	0.5	AC	\$1,450.00	\$725.00
	Demo Asphalt	1000	SF	\$2.25	\$2,250.00
	4' Round Precast Manhole w/ Manhole Ring and Cover	4	VF	\$286.00	\$1,144.00

Total	\$56,691.50
Contingency 10%	\$5,669.15
Payment and Performance Bond	\$3,171.70
Grand total	\$65,532.35

Winters Chapel Road Pedestrian Improvements



Winters Chapel Rd Multi-Use Path

- Existing
- Under Construction
- Proposed
- Proposed - Path/Sidewalk Design 2016
- Proposed - Sidewalk - Budget Request for 2017
- Proposed - Sidewalk - Gwinnett SPLOST Project 2016
- Adjacent Dunwoody Sidewalk
- City Limit

RECOMMENDATIONS

FIGURE 7
ST-1: RE-STRIPE DUNWOODY CLUB DRIVE AND MODIFY SIGNAL

