

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: February 26, 2024

Subject: Approval of a Contract Extension with Blount Construction

for 2024 Pavement Resurfacing

ACTION

Authorize the Mayor, City Manager, or designee to execute all documents necessary and proper to extend Blount Construction's pavement resurfacing contract for 2024 in the amount of \$3,291,798 plus a 10% contingency and a \$510,000 allowance for red-colored crosswalks by the Perimeter Community Improvement District (PCID).

SUMMARY

In 2023 the city contracted with Blount Construction Company, Inc. for annual pavement resurfacing through a competitive bid process. The contract was structured as a unit price with a provision to extend the contract for up to two years.

For 2024 Blount has provided a cost estimate of \$3,291,798 to complete 11.4 lane miles of resurfacing on the streets listed on the following page. The estimate also includes an addalternate of \$509,409 to add PCID-style, red-colored crosswalks at signalized intersection on Perimeter Center West and the south end of Ashford Dunwoody Road. The alternate would be fully reimbursed by the PCID should they elect to move forward with some or all the crosswalk locations at an upcoming board meeting.

The proposed funding for the base contract, not including the PCID allowance, is as follows:

2024 SPLOST (Project SP-1)	\$2,750,000
State Local Maintenance and Infrastructure Grant (LMIG)	\$488,083
350 Fund (Project 101)	\$600,000
	\$3,838,083

The available funding is adequate for the proposed contract, 10% contingency, and other associated costs.

DETAILS

The proposed unit prices for 2024 represent a 12% increase on average over the 2023 unit prices due to higher stone, trucking, equipment and labor costs. For comparison, staff reviewed recent paving bid prices from several agencies in the north Atlanta region and found that Blount's proposed unit prices were very close to or below prices in these bids.

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Street	From	То	
Adams Road	Peeler Road	End	
Adams Walk	Adams Road	End	
Ashford Dunwoody Road	Hammond Drive	South City Limit	
Ashwood Parkway	Ashford Dunwoody Road	End	
Bridle Path	Equestrian Way	End	
Buckline Circle	Buckline Crossing	End	
Buckline Court	Buckline Crossing	End	
Buckline Crossing	Chamblee Dunwoody Road	End	
Buckline Way	Buckline Crossing	End	
Cambridge Trace	Adams Road	End	
Chestnut Ridge Drive	Womack Road	End	
Equestrian Court	Equestrian Way	End	
Equestrian Way	Peeler Road	End	
Joberry Court	Chestnut Ridge Drive	End	
Northbrooke Circle	Northbrooke Lane	End	
Northbrooke Lane	Village North Court	End	
Perimeter Center West	Ashford Dunwoody Road	West City Limit	
Ridgeview Road	Meadow Lane	Dunwoody Gables Drive	
Village North Court	End	End	
Village North Road	Adams Road	End	
Cultural Arts Center and Library Parking Lot			

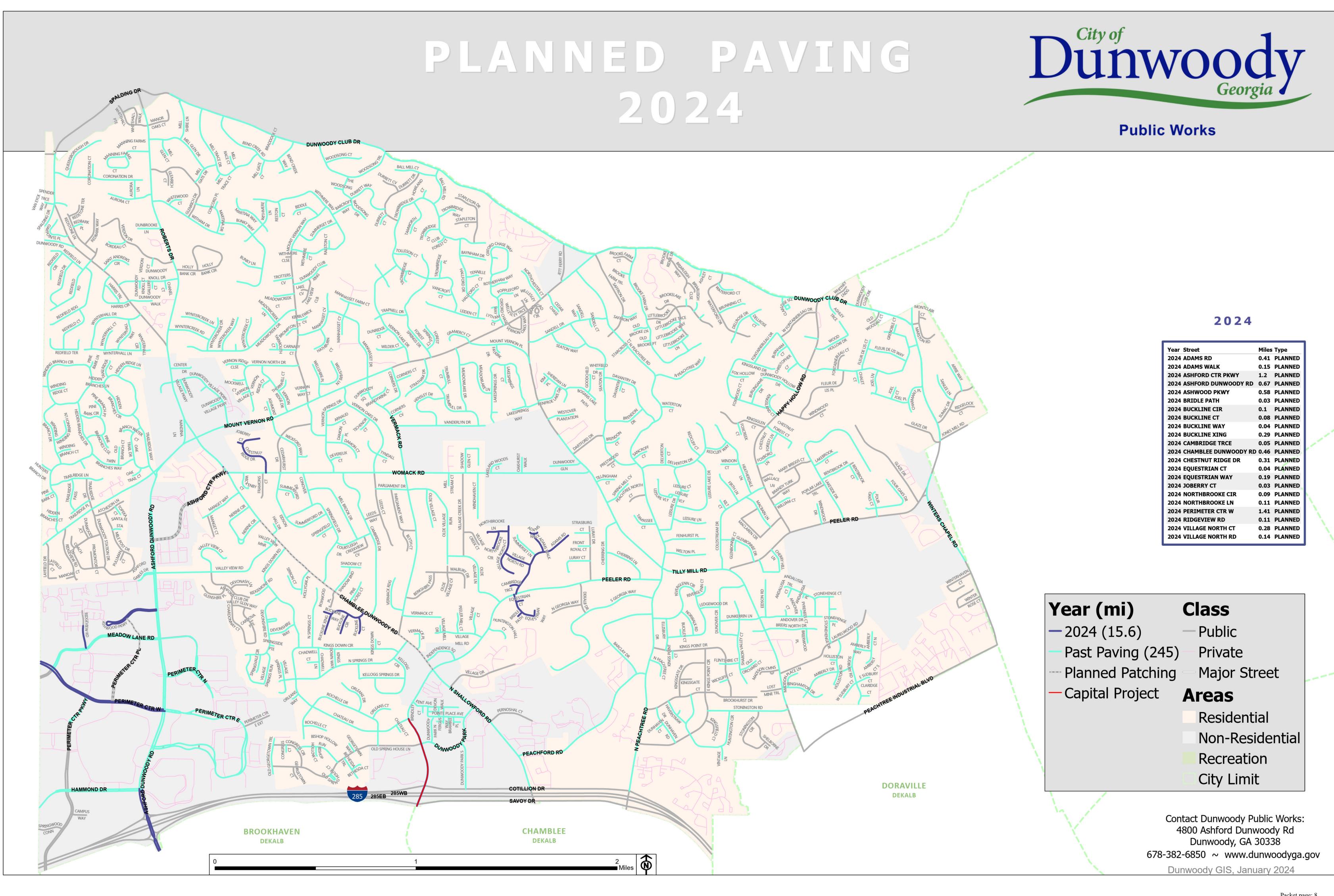
Crack Sealing

Mount Vernon Road \	Vernon Springs Drive	Corners Drive
Mount vernon Road	vernon Springs Drive	Corners Drive

Patching

Ashford Center Parkway	Ashford Dunwoody Road	Chamblee Road	Dunwoody
Chamblee Dunwoody Road	Peeler Road	Nerine Circle	

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Pay Item	Description	UOM	Qty	Unit Price	Extended Cost	Notes
150-1000	TRAFFIC CONTROL	LS	1	\$294,348.04	\$294,348.04	
210-0250	UNDERCUT EXCAVATION-6 TO 12 INCH DEPTH TO BE USED AS NEEDED	CY	50	\$116.99	\$5,849.50	
301-2180	SOIL CEMENT STABILIZED BASE COURSE 8 IN THICK	SY	7115	\$11.16	\$79,403.40	Main Library Lot
301-5000	PORTLAND CEMENT	TN	150	\$267.60	\$40,140.00	Main Library Lot
310-0000	SUBGRADE STABILIZER AGGREGATES, ALL TYPES	TN	100	\$88.44	\$8,844.00	As Required
402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME 25MM	TN	2,275	\$155.68	\$354,172.00	
402-1802	RECYCLED ASPH CONC PATCHING, INCL BITUM MATL & H LIME 12.5MM	TN	280	\$178.28	\$49,918.40	
402-3103	RECYCLED ASPH CONC 9.5 MM SUPERPAVE, TYPE II, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	4,500	\$142.73	\$642,285.00	
402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	540	\$151.13	\$81,610.20	Ashwood Pkwy
402-4150	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL POLYMER- MODIFIED BITUM MATL & H LIME	TN	4,150	\$178.88	\$742,352.00	Ashford Dunoody, Perimeter Center West
407-0010	ASPHALT-RUBBER JOINT AND CRACK SEAL, TP M	LB	1,000	\$3.46	\$3,460.00	
413-0750	TACK COAT	GL	7,500	\$4.03	\$30,225.00	
415-5000	ASPHALTIC CONCRETE OPEN GRADED CRACK RELIEF INTERLAYER, GP 2 ONLY, INCL BITUM MATL & H LIME	TN	1,750	\$157.81	\$276,167.50	100#/SY Spread Rate
432-0206	MILL ASPH CONC PVMT, 1 1/2 IN DEPTH	SY	83,000	\$3.97	\$329,510.00	
432-5010	MILL ASPH CONC PVMT, VARIABLE DEPTH	SY	12,000	\$3.20	\$38,400.00	Curb Milling
611-8050	ADJUST MANHOLE TO GRADE	EA	65	\$1,290.00	\$83,850.00	
611-9999	ADJUST MANHOLE BELOW GRADE FOR MILLING		9	\$3,103.33	\$27,929.97	

Pay Item	Description	UOM	Qty	Unit Price	Extended Cost	Notes
632-9999	DUAL PCMS-4' X 8'-SPECIAL PROVISION	LS	1	\$13,889.98	\$13,889.98	Per General Notes. Two PCMS to be provided for the duration of the project.
653-0110	THERMOPLASTIC PVMT MARKING, ARROW, TP 1	EA	17	\$180.00	\$3,060.00	
653-0120	THERMOPLASTIC PVMT MARKING, ARROW, TP 2	EA	19	\$180.00	\$3,420.00	
653-0130	THERMOPLASTIC PVMT MARKING, ARROW, TP 3	EA	4	\$258.00	\$1,032.00	
653-0210	THERMOPLASTIC PVMT MARKING, WORD, TP 1 "ONLY"	EA	21	\$390.00	\$8,190.00	
653-0300	THERMOPLASTIC PVMT MARKING, SYMBOL, TP 1 "BIKE LANE ARROW"	EA	14	\$150.00	\$2,100.00	
653-0320	THERMOPLASTIC PVMT MARKING, SYMBOL, TP 4 "BICYCLE"	EA	14	\$450.00	\$6,300.00	
653-0330	THERMOPLASTIC PAVEMENT MARKING, SYMBOL, TP 5 "INTERSTATE SHILED"	EA	7	\$5,400.00	\$37,800.00	
653-0400	THERMOPLASTIC PAVEMENT MARKING, WORD, TP 21	EA	3	\$510.00	\$1,530.00	
653-0410	THERMOPLASTIC PAVEMENT MARKING, WORD, TP 22	EA	2	\$510.00	\$1,020.00	
653-1501	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	LF	15058	\$0.90	\$13,552.20	
653-1502	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW	LF	6234	\$0.90	\$5,610.60	
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE	LF	976	\$15.00	\$14,640.00	
653-1804	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE	LF	10507	\$3.64	\$38,245.48	
653-3501	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHITE	GLF	16964	\$0.84	\$14,249.76	
653-3502	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, YELLOW	GLF	365	\$0.84	\$306.60	
653-6004	THERMOPLASTIC TRAF STRIPING, WHITE	SY	1301	\$8.40	\$10,928.40	

Pay Item	Description	UOM	Qty	Unit Price	Extended Cost	Notes
653-6006	THERMOPLASTIC TRAF STRIPING,	SY	775	\$8.40	\$6,510.00	
033-0000	YELLOW	31	773	\$6.40	\$0,510.00	
654-1001	RAISED PVMT MARKERS TP 1	EA	76	\$7.50	\$570.00	
654-1003	RAISED PVMT MARKERS TP 3	EA	741	\$7.50	\$5,557.50	
655-5000	PVMT ARROW, THERMOPLASTIC, WITH	EA	12	\$1,140.00	\$14,820.00	
033-3000	RAISED REFLECTORS	EA	13	\$1,140.00	\$14,820.00	
			Base	Total	\$3,291,797.53	

Alternate

653-1804	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE	LF	9525	-\$3.64	-\$34,671.00	Crosswalk striping if MMA is not used
	METHYL METHACRYLATE RED CROSSWALKS-INCLUDING TRAFFIC CONTROL	SY	2267	\$240.00	\$544 U8U U01	SY Cost to include Traffic Control to install MMA only

Alternate Total \$509,409.00