



CITY OF DUNWOODY

41 Perimeter Center East, Suite 250

Dunwoody, GA 30346

Phone: 678.382.6700 • Fax: 678.382.6701

www.dunwoodyga.gov

MEMORANDUM

To: Mayor and City Council
From: Michael Smith, Public Works Director
Date: June 21, 2010
Subject: **2010 Resurfacing Contract Award**

ITEM DESCRIPTION

Recommend awarding a contract to Allied Paving for street resurfacing as presented at the June 14, 2010 work session.

BACKGROUND

At the March 22, 2010 meeting, council approved the list of streets shown in Attachment A for resurfacing and patching in 2010. An invitation to bid (No. 10-30) was advertised in May and bids were submitted by nine contractors. The low bid was submitted by Allied Paving at \$576,433.50. A tabulation of the bids is included as Attachment B.

FUNDING

The 2010 capital budget allocated \$1,181,000 for resurfacing which anticipated \$496,000 in funding from the Georgia Department of Transportation Local Assistance Road Program (LARP). When the project budget is adjusted to reflect the amount of LARP funding actually received (\$44,697.45) the total available for resurfacing in 2010 is \$729,697.

The contract will be a unit price contract and the contractor will be paid at the bid unit prices based on the actual quantity of material placed. Additionally, up to \$20,000 will be held in reserve for a construction materials testing firm to monitor asphalt placement, document quantities and perform quality control testing. Depending on the actual material placed and other conditions encountered during construction there may be funds available to add some of the streets listed in Attachment C at the contract unit prices. This determination will be made as the construction progresses.

RECOMMENDED ACTION

Staff respectfully requests that Council: (1) award the 2010 resurfacing contract to Allied Paving; (2) authorize staff to provide funding for the contracts; and (3) authorize the City Manager to execute the necessary documents following satisfactory review by legal counsel.



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ATTACHMENT A

Street	From	To
Resurfacing		
VERNON LAKE DR	MOUNT VERNON RD	TROWBRIDGE DR
VERNON NORTH DR	MOUNT VERNON WAY	END
DUNWOODY CLUB DRIVE	HAPPY HOLLOW RD	WINTERS CHAPEL
WINTERS CHAPEL	NORTH CITY LIMITS	CHARMANT PL
JOBERRY CT	CHESTNUT RIDGE	END
AMBERLY CT N	AMBERLY WAY	END
TRAPNELL CT	VERNON LAKE DR	END
LITTLEBROOKE RIDGE	LITTLEBROOKE DR	END
LITTLEBROOKE WAY	BROOKELAKE DR	END
HIDDEN BRANCHES CT	HIDDEN BRANCHES DR	END
Patching		
ASHFORD CENTER PKWY	ASHFORD DUNWOODY	WOMACK
CHAMBLEE DUNWOODY RD	BUCKLINE CROSSING	NERINE CIRCLE
N PEACHTREE RD	PEACHFORD	S GEORGIA WAY
SPALDING DR	CHAMBLEE DUNWOODY RD	WELDSTONE

Attachment B
2010 Street Resurfacing Bid Tabulation

ITEM NUMBER	ITEM DESCRIPTION	UNITS	QUANTITY	C.W. Matthews		Blount Construction		ER Snell		Allied Paving	
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT
150-1000	Traffic Control	LS	1	\$ 33,111.13	\$ 33,111.13	\$ 22,400.00	\$ 22,400.00	\$ 20,190.00	\$ 20,190.00	\$ 28,250.00	\$ 28,250.00
210-0250	Undercut Excavation	CY	757	\$ 33.98	\$ 25,722.86	\$ 33.00	\$ 24,981.00	\$ 67.60	\$ 51,173.20	\$ 16.00	\$ 12,112.00
310-5080	GR AGGR BASE CRS, 8 INCH, INCL MATL	SY	2,271	\$ 10.68	\$ 24,254.28	\$ 12.70	\$ 28,841.70	\$ 30.70	\$ 69,719.70	\$ 8.95	\$ 20,325.45
402-1802	Recycled Asphalt Concrete Patching including Bituminous Material & H Lime	TN	2,092	\$ 90.30	\$ 188,907.60	\$ 85.35	\$ 178,552.20	\$ 139.00	\$ 290,788.00	\$ 72.10	\$ 150,833.20
402-3100	Recycled Asphalt Concrete 9.5 MM Superpave Type I GP 1 or Blend 1 Only Including Bituminous Material and H-Lime	TN	2,069	\$ 64.35	\$ 133,140.15	\$ 74.30	\$ 153,726.70	\$ 79.30	\$ 164,071.70	\$ 64.25	\$ 132,933.25
402-3130	Recycled Asphalt Concrete 12.5 MM Superpave GP 2 Only Including Bituminous Material and H-Lime	TN	2,142	\$ 63.18	\$ 135,331.56	\$ 70.55	\$ 151,118.10	\$ 73.10	\$ 156,580.20	\$ 62.70	\$ 134,303.40
402-3190	Recycled Asphalt Concrete 19 MM Superpave GP 1 or GP 2 Including Bituminous Material and H-Lime	TN	250	\$ 157.64	\$ 39,410.00	\$ 75.00	\$ 18,750.00	\$ 69.80	\$ 17,450.00	\$ 65.00	\$ 16,250.00
413-1000	Bituminous Tack Coat	GL	2,114	\$ 2.07	\$ 4,375.98	\$ 2.50	\$ 5,285.00	\$ 2.40	\$ 5,073.60	\$ 3.25	\$ 6,870.50
432-0208	Mill Asphalt Concrete Pavement, 2 in Depth	SY	22,533	\$ 2.16	\$ 48,671.28	\$ 2.50	\$ 56,332.50	\$ 3.40	\$ 76,612.20	\$ 1.90	\$ 42,812.70
432-5010	Mill Asphalt Concrete Pavement, Variable Depth	SY	1,000	\$ 1.47	\$ 1,470.00	\$ 3.45	\$ 3,450.00	\$ 6.50	\$ 6,500.00	\$ 3.00	\$ 3,000.00
611-8050	Adjust Manhole to Grade	EA	31	\$ 898.00	\$ 27,838.00	\$ 175.00	\$ 5,425.00	\$ 1,191.00	\$ 36,921.00	\$ 580.00	\$ 17,980.00
647-6090	Loop Detector- 6 x 6	EA	0		\$ -		\$ -		\$ -		\$ -
647-6090	Loop Detector- 6 x 40	EA	1	\$ 2,500.00	\$ 2,500.00	\$ 1,250.00	\$ 1,250.00	\$ 2,707.00	\$ 2,707.00	\$ 2,625.00	\$ 2,625.00
653-0120	Thermoplastic Pavement Marking Arrow, Tp 2	EA	0		\$ -		\$ -		\$ -		\$ -
653-0210	Thermoplastic Pavement Marking Word, Tp 1	EA	0		\$ -		\$ -		\$ -		\$ -
653-0130	Thermoplastic Pavement Marking Arrow, Tp 3	EA	0		\$ -		\$ -		\$ -		\$ -
653-0110	Thermoplastic Pavement Marking Arrow, Tp 1	EA	0		\$ -		\$ -		\$ -		\$ -
653-2501	Thermoplastic Solid Traffic Stripe, 5 in White	LM	2	\$ 1,900.80	\$ 3,801.60	\$ 2,535.00	\$ 5,070.00	\$ 2,060.00	\$ 4,120.00	\$ 2,662.00	\$ 5,324.00
653-2502	Thermoplastic Solid Traffic Stripe, 5 in Yellow	LM	1	\$ 1,795.20	\$ 1,795.20	\$ 2,535.00	\$ 2,535.00	\$ 1,950.00	\$ 1,950.00	\$ 2,662.00	\$ 2,662.00
653-1704	Thermoplastic Solid Traffic Stripe, 24 in White	LF	40	\$ 4.25	\$ 170.00	\$ 4.00	\$ 160.00	\$ 4.60	\$ 184.00	\$ 3.80	\$ 152.00
Total Bids					\$ 670,499.64		\$ 657,877.20		\$ 904,040.60		\$ 576,433.50

Attachment B
2010 Street Resurfacing Bid Tabulation

ITEM NUMBER	ITEM DESCRIPTION	UNITS	QUANTITY	Baldwin Paving		Cecil Key Paving		Shepco Paving		Atlanta Paving		
				UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	UNIT PRICE	TOTAL AMOUNT	
150-1000	Traffic Control	LS	1	\$ 42,046.43	\$ 42,046.43	\$ 17,000.00	\$ 17,000.00	\$ 15,441.00	\$ 15,441.00	\$ 25,000.00	\$ 25,000.00	
210-0250	Undercut Excavation	CY	757	\$ 22.00	\$ 16,654.00	\$ 18.95	\$ 14,345.15	\$ 15.75	\$ 11,922.75	\$ 28.00	\$ 21,196.00	
310-5080	GR AGGR BASE CRS, 8 INCH, INCL MATL	SY	2,271	\$ 20.58	\$ 46,737.18	\$ 10.75	\$ 24,413.25	\$ 8.95	\$ 20,325.45	\$ 22.93	\$ 52,074.03	
402-1802	Recycled Asphalt Concrete Patching including Bituminous Material & H Lime	TN	2,092	\$ 89.74	\$ 187,736.08	\$ 103.00	\$ 215,476.00	\$ 113.35	\$ 237,128.20	\$ 107.00	\$ 223,844.00	
402-3100	Recycled Asphalt Concrete 9.5 MM Superpave Type I GP 1 or Blend 1 Only Including Bituminous Material and H-Lime	TN	2,069	\$ 64.56	\$ 133,574.64	\$ 83.20	\$ 172,140.80	\$ 78.13	\$ 161,650.97	\$ 77.80	\$ 160,968.20	
402-3130	Recycled Asphalt Concrete 12.5 MM Superpave GP 2 Only Including Bituminous Material and H-Lime	TN	2,142	\$ 61.28	\$ 131,261.76	\$ 81.35	\$ 174,251.70	\$ 75.20	\$ 161,078.40	\$ 76.20	\$ 163,220.40	
402-3190	Recycled Asphalt Concrete 19 MM Superpave GP 1 or GP 2 Including Bituminous Material and H-Lime	TN	250	\$ 72.41	\$ 18,102.50	\$ 81.20	\$ 20,300.00	\$ 75.20	\$ 18,800.00	\$ 80.00	\$ 20,000.00	
413-1000	Bituminous Tack Coat	GL	2,114	\$ 2.65	\$ 5,602.10	\$ 5.00	\$ 10,570.00	\$ 5.75	\$ 12,155.50	\$ 5.00	\$ 10,570.00	
432-0208	Mill Asphalt Concrete Pavement, 2 in Depth	SY	22,533	\$ 1.75	\$ 39,432.75	\$ 1.70	\$ 38,306.10	\$ 2.80	\$ 63,092.40	\$ 2.75	\$ 61,965.75	
432-5010	Mill Asphalt Concrete Pavement, Variable Depth	SY	1,000	\$ 2.20	\$ 2,200.00	\$ 5.10	\$ 5,100.00	\$ 5.95	\$ 5,950.00	\$ 5.00	\$ 5,000.00	
611-8050	Adjust Manhole to Grade	EA	31	\$ 262.50	\$ 8,137.50	\$ 200.00	\$ 6,200.00	\$ 350.00	\$ 10,850.00	\$ 300.00	\$ 9,300.00	
647-6090	Loop Detector- 6 x 6	EA	0		\$ -		\$ -		\$ -		\$ -	
647-6090	Loop Detector- 6 x 40	EA	1	\$ 1,500.00	\$ 1,500.00	\$ 1,000.00	\$ 1,000.00	\$ 4,000.00	\$ 4,000.00	\$ 1,250.00	\$ 1,250.00	
653-0120	Thermoplastic Pavement Marking Arrow, Tp 2	EA	0		\$ -		\$ -		\$ -		\$ -	
653-0210	Thermoplastic Pavement Marking Word, Tp 1	EA	0		\$ -		\$ -		\$ -		\$ -	
653-0130	Thermoplastic Pavement Marking Arrow, Tp 3	EA	0		\$ -		\$ -		\$ -		\$ -	
653-0110	Thermoplastic Pavement Marking Arrow, Tp 1	EA	0		\$ -		\$ -		\$ -		\$ -	
653-2501	Thermoplastic Solid Traffic Stripe, 5 in White	LM	2	\$ 1,995.84	\$ 3,991.68	\$ 2,481.60	\$ 4,963.20	\$ 2,800.00	\$ 5,600.00	\$ 2,535.00	\$ 5,070.00	
653-2502	Thermoplastic Solid Traffic Stripe, 5 in Yellow	LM	1	\$ 1,884.96	\$ 1,884.96	\$ 2,376.00	\$ 2,376.00	\$ 2,800.00	\$ 2,800.00	\$ 2,535.00	\$ 2,535.00	
653-1704	Thermoplastic Solid Traffic Stripe, 24 in White	LF	40	\$ 3.12	\$ 124.80	\$ 4.10	\$ 164.00	\$ 4.00	\$ 160.00	\$ 4.00	\$ 160.00	
Total Bids						\$ 638,986.38		\$ 706,606.20		\$ 730,954.67		\$ 762,153.38

Attachment B
2010 Street Resurfacing Bid Tabulation

		Stewart Brothers			
ITEM NUMBER	ITEM DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	TOTAL AMOUNT
150-1000	Traffic Control	LS	1	\$ 58,500.00	\$ 58,500.00
210-0250	Undercut Excavation	CY	757	\$ 110.00	\$ 83,270.00
310-5080	GR AGGR BASE CRS, 8 INCH, INCL MATL	SY	2,271	\$ 11.00	\$ 24,981.00
402-1802	Recycled Asphalt Concrete Patching including Bituminous Material & H Lime	TN	2,092	\$ 124.50	\$ 260,454.00
402-3100	Recycled Asphalt Concrete 9.5 MM Superpave Type I GP 1 or Blend 1 Only Including Bituminous Material and H-Lime	TN	2,069	\$ 73.55	\$ 152,174.95
402-3130	Recycled Asphalt Concrete 12.5 MM Superpave GP 2 Only Including Bituminous Material and H-Lime	TN	2,142	\$ 68.15	\$ 145,977.30
402-3190	Recycled Asphalt Concrete 19 MM Superpave GP 1 or GP 2 Including Bituminous Material and H-Lime	TN	250	\$ 82.30	\$ 20,575.00
413-1000	Bituminous Tack Coat	GL	2,114	\$ 3.10	\$ 6,553.40
432-0208	Mill Asphalt Concrete Pavement, 2 in Depth	SY	22,533	\$ 3.85	\$ 86,752.05
432-5010	Mill Asphalt Concrete Pavement, Variable Depth	SY	1,000	\$ 7.30	\$ 7,300.00
611-8050	Adjust Manhole to Grade	EA	31	\$ 400.00	\$ 12,400.00
647-6090	Loop Detector- 6 x 6	EA	0		\$ -
647-6090	Loop Detector- 6 x 40	EA	1	\$ 2,750.00	\$ 2,750.00
653-0120	Thermoplastic Pavement Marking Arrow, Tp 2	EA	0		\$ -
653-0210	Thermoplastic Pavement Marking Word, Tp 1	EA	0		\$ -
653-0130	Thermoplastic Pavement Marking Arrow, Tp 3	EA	0		\$ -
653-0110	Thermoplastic Pavement Marking Arrow, Tp 1	EA	0		\$ -
653-2501	Thermoplastic Solid Traffic Stripe, 5 in White	LM	2	\$ 2,085.00	\$ 4,170.00
653-2502	Thermoplastic Solid Traffic Stripe, 5 in Yellow	LM	1	\$ 2,085.00	\$ 2,085.00
653-1704	Thermoplastic Solid Traffic Stripe, 24 in White	LF	40	\$ 33.00	\$ 1,320.00
Total Bids					\$ 869,262.70



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ATTACHMENT C

Supplemental Streets

Street	From	To
WYNTERHALL CIRCLE	WYNTERHALL LANE	END
FOXBORO LN	HAPPY HOLLOW RD	END
CHADWELL CT	CHADWELL LN	END
DUNWOODY SQUARE	VERMACK RD	END
MOUNT VERNON FOREST	WICKFORD WAY	END
HOLLISTON CT	HOLLISTON RD	END
CHATEAU CT	CHATEAU DR	END