



CITY OF DUNWOODY

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MEMORANDUM

To: Honorable Mayor and City Council
From: Michael Smith, Director of Public Works
Date: March 22, 2010
Subject: **List of Streets for 2010 Asphalt Patching and Resurfacing**

ITEM DESCRIPTION

Approve list of streets for 2010 asphalt patching and resurfacing.

BACKGROUND

At the March 8, 2010 city council work session Public Works presented a five year road resurfacing plan. The plan was based on a \$740,000 budget for fiscal year 2010 and a projected budget of \$2,750,000 annually for fiscal years 2011 through 2014. Seventy percent of the budget was allocated to higher traffic volume streets, ten percent was directed towards lower volume neighborhood streets and twenty percent was reserved for contingency. Neighborhood streets were selected based on both their condition rating and their connectivity to other streets within the same neighborhood that were rated as below average.

It was decided at the work session that the city would forego the \$4,900 of Local Assistance Road Program (LARP) funding allocated by GDOT for Trowbridge Place and reallocate the \$20,000 of local funds needed to complete that street to other lower rated streets. This road is rated as "fair" and is in much better condition than many other neighborhood streets. There was also discussion as to what the cost impact would be if priority was given to the very worst rated neighborhood streets without regard to connectivity to other streets being resurfaced in a given year. I have estimated this cost impact could be 0.5 to 1 percent of the total contract.

Public Works is developing a revised 5-year plan for presentation at a later date based on the input received at the work session. To allow for timely bidding and construction of this year's resurfacing, I am requesting council approval of the attached 2010 street list. The streets that have been removed from the initial list are shown in italics and streets that have been added are shown in bold. Also, included is a supplemental list of streets for resurfacing if construction of the base bid list is completed under the budgeted amount.

ALTERNATIVES

Council could approve the original street list presented at the March 8th work session.

RECOMMENDED ACTION

Staff recommends approval of the revised 2010 street list so that a bid package can be prepared and advertised.

ROAD RESURFACING PLAN

Street	From	To	Strategy	Estimated Cost	Cumulative by Year	Notes
2010						
TROWBRIDGE PLACE	TROWBRIDGE DR	END	Mill and Pave	\$ 25,000	\$ -	GDOT LARP Funding-\$4,900
VERNON LAKE DR	MOUNT VERNON RD	TROWBRIDGE DR	Deep Patch and Pave	\$ 113,000	\$ 113,000	GDOT LARP Funding-\$23,000
VERNON NORTH DR	MOUNT VERNON WAY	END	Deep Patch and Pave	\$ 110,000	\$ 223,000	GDOT LARP Funding-\$21,000
DUNWOODY CLUB DRIVE	HAPPY HOLLOW RD	WINTERS CHAPEL	Mill and Pave	\$ 135,000	\$ 358,000	
WINTERS CHAPEL	NORTH CITY LIMITS	CHARMANT PL	Mill and Pave	\$ 106,000	\$ 464,000	
JOBERRY CT	CHESTNUT RIDGE	END	Deep Patch and Pave	\$ 15,000	\$ 479,000	
AMBERLY CT N	AMBERLY WAY	END	Deep Patch and Pave	\$ 24,000	\$ 503,000	Moved from 2011
TRAPNELL CT	VERNON LAKE DR	END	Deep Patch and Pave	\$ 12,000	\$ 515,000	
LITTLEBROOKE RIDGE	LITTLEBROOKE DR	END	Deep Patch and Pave	\$ 10,000	\$ 525,000	Moved from 2012
LITTLEBROOKE WAY	BROOKELAKE DR	END	Deep Patch and Pave	\$ 27,000	\$ 552,000	Moved from 2012
HIDDEN BRANCHES CT	HIDDEN BRANCHES DR	END	Deep Patch and Pave	\$ 10,000	\$ 562,000	
DUNRIDGE CT	VERNON LAKE DR	END	Deep Patch and Pave	\$ 18,000	\$ 562,000	
ASHFORD CENTER PKWY	ASHFORD DUNWOODY	WOMACK	Patching	\$ 38,000	\$ 600,000	
CHAMBLEE DUNWOODY F	BUCKLINE CROSSING	NERINE CIRCLE	Patching	\$ 20,000	\$ 620,000	
N PEACHTREE RD	PEACHFORD	S GEORGIA WAY	Patching	\$ 13,000	\$ 633,000	
SPALDING DR	CHAMBLEE DUNWOODY	WELDSTONE	Patching	\$ 7,000	\$ 640,000	Moved from 2011
Contingency					\$ 88,000	
2010 Total					\$ 728,000	