



TO: John McDonough, City Manager

FROM: Kevin Walter, Public Works Director

A handwritten signature in blue ink, appearing to read "KWalter", is written over the printed name "Kevin Walter".

DATE: August 10, 2011 for the Mayor and City Council Regular Meeting of August 16, 2011

ITEM: Recommendations for Projects for the FY 2012 Capital Paving and Capital Reconstruction Program

Public Works Department's Recommendation:

Public Works staff recommends that the City Council authorize and approve the list of streets for the FY 2012 Capital Paving Program. The list of streets was taken from the 2009 IMS survey and includes a continuation of the FY 2009 program for collectors and arterials as well as the city's streets most in need of resurfacing and reconstruction. The streets are rated in a range for resurfacing (51 or better) and are rated unacceptable for reconstruction (lower than 50). The continued goal of the program is to bring all roads to a minimum rating of "Good" (76 PCI). The 2009 IMS survey uses a PCI rating system that adds additional factors in the analysis. The additional factors and the weighting of each factor results in a higher PCI score for streets when compared to the 2006 survey.

Background:

As part of the Pavement Management Program, the FY 2012 Capital Paving Program is for the repaving and reconstruction of the identified streets in the City of Sandy Springs. This list and subsequent request for bids will provide the ability to perform all of the subsurface, resurfacing, striping, and related work on approved streets. The FY 2011 Capital Paving and Capital Reconstruction addressed the highest priority collector and arterial streets. The FY 2012 Capital Paving Program will continue this and will address the city's worst streets through full depth reclamation (reconstruction). This process will provide a new stable base for the streets in worst need as well as providing a brand new riding surface.

Discussion:

The list of streets reflects the priorities of the program based on the 2009 IMS study of all streets in the City of Sandy Springs.

2012 Capital Paving Streets

| Project Name | Miles | Beginning | End |
|-----------------------|-------|-----------------|-------------------|
| Redbourne Drive | 0.537 | Mt Vernon Road | Cul-de-sac |
| Old Cobblestone Drive | 0.453 | Spalding Drive | Cul-de-sac |
| River Run | 0.743 | Huntcliff Drive | End |
| Huntcliff Lake Court | 0.246 | Huntcliff Drive | Cul-de-sac |
| Tahoma Drive | 0.316 | Roswell Road | Cul-de-sac |
| Stone Mill Trail | 0.644 | Wright Road | Cul-de-sac |
| Wright Road | 0.417 | Abernathy Road | Stone Mill Trail |
| Grosvenor Place | 0.198 | Mitchell Road | End |
| Fair Oaks Manor | 0.314 | Riverside Drive | Cul-de-sac |
| Finch Forest Trail | 0.344 | Northside Drive | Cul-de-sac |
| Glenforest Road | 0.424 | Glenridge Drive | Garber Drive |
| Mt. Paran Road | 0.896 | Roswell Road | Long Island Drive |

Total Miles: 5.532

2012 Capital Reconstruction Streets

| Project Name | Miles | Beginning | End |
|-------------------|-------|-------------------------|---------------|
| Selkirk Drive | 0.043 | South End (Glencoutney) | Cul-de-sac |
| Brandon Place | 0.119 | Dunhill Court | Cul-de-sac |
| Dudley Lane | 0.836 | Powers Ferry Road | City Limits |
| Brinkley Lane | 0.277 | Windsor Parkway | Huntley Drive |
| Castleridge Drive | 0.118 | Benton Woods Drive | Cul-de-sac |
| Carol Lane | 0.485 | Powers Ferry Road | Cul-de-sac |
| Old Campus Trail | 0.329 | Cambridge Way | Cul-de-sac |
| Francyne Court | 0.044 | Halal Circle | Cul-de-sac |
| Halal Circle | 0.073 | Glenridge Drive | Cul-de-sac |
| Chevaux Court | 0.219 | Lake Forest Drive | Cul-de-sac |
| Riverwood Drive | 0.538 | Riverhill Drive | River Shore |

Total Miles: 3.081

Alternatives:

Should the City Council not authorize the list of streets, the City will not be able to move forward with the Sandy Springs Pavement Management Program (Operation Pave On) for the 2012 Budget Year.

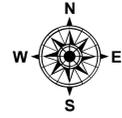
Financial Impact:

The City will be responsible for all work associated with the resurfacing and/or reconstruction of each street. The projected estimated cost for this resurfacing and reconstruction work is within the current budget amount (\$2,500,000) for the pavement management program. The Public Works Department will oversee the contract through its completion.

Attachments:

2012 Map of Program Streets

Public Works Department Proposed 2012 Capital Paving and Capital Reconstruction



Legend

-  2012 Resurfacing
-  2012 Reconstruction
-  Highway
-  Street
-  Sandy Springs City Limits
-  Chattahoochee River



1 inch = 1,500 feet

Prepared by the
City of Sandy Springs Geographic Information Systems
May 11, 2011

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