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**CITY COUNCIL AGENDA ITEM**

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**TO:** Mayor & City Council

**DATE:** May 18, 2010

**FROM:** John McDonough, City Manager

**AGENDA ITEM:** Recommendations for Projects for the FY 2011 Capital Paving and Capital Reconstruction Program

**MEETING DATE:** For Submission onto the June 1, 2010, City Council Work Session Meeting Agenda

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*BACKGROUND INFORMATION: (Attach additional pages if necessary)*

See attached:

Memorandum  
2011 Map of Program Streets

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APPROVAL BY CITY MANAGER:                     jm                     APPROVED

\_\_\_\_\_ NOT APPROVED

PLACED ON AGENDA FOR:                     6/1/10                    

CITY ATTORNEY APPROVAL REQUIRED: (    ) YES (    ✓    ) NO

CITY ATTORNEY APPROVAL: \_\_\_\_\_

REMARKS:

TO: John McDonough, City Manager

FROM: Thomas Black, Public Works Director 

DATE: May 17, 2010 for the Mayor and City Council Work Session of June 1, 2010

ITEM: Recommendations for Projects for the FY 2011 Capital Paving and Capital Reconstruction Program

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***Public Works Department's Recommendation:***

Public Works staff recommends that the City Council authorize and approve the list of streets for the FY 2011 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 2011 Capital Paving Program is for the repaving and reconstruction of the identified streets in the City of Sandy Spring. 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 2010 Capital Paving and Capital Reconstruction addressed the highest priority collector and arterial streets within the City and reconstructed 3.14 miles of the very worst roads in the City. The FY 2011 Capital Paving Program will continue this and 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.

Public  
Works

## 2011 Capital Paving Streets

Street Name	Miles	Beginning	End
Powers Ferry Road	1.72	Mt Vernon Highway	Mt Paran Road
Jett Road	1.04	Mt. Paran Road	Crest Valley Drive
Cliftwood Drive	0.46	Roswell Road	Lake Foreest Drive
Northside Drive	0.89	Heards Ferry Road	Powers Ferry Road
Interstate North Parkway	0.74	Northside Drive	City limits
Marchand Court	0.08	Barnard Place	End
Greenpine Drive	0.34	Northland Drive	End
Sagebrush Drive	0.17	Spalding Drive	Bittersweet Trail
Chattahoochee Bluff Drive	0.19	End	End

Total Miles: 5.64

## 2011 Capital Reconstruction Streets

Street Name	Miles	Beginning	End
Misty Ridge Manor	0.26	Mt Paran Road	Cul-de Sac
Green Oak Court	0.10	Burdett Road	End
Mystic Place	0.18	Mystic Drive	Roswell Road
Cherrywood Lane	0.26	Windsor Parkway	Franklin Road
Forestgate Court	0.04	Towergate Place	End
South Spalding Lake Drive	0.33	Spalding Drive	End
Braffington Court	0.19	Dunwoody Club Drive	End
Keymar Court	0.08	South Spalding Lake Drive	End
High Point Lane	0.06	High Point Road	End

Total Miles: 1.5

### **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 2011 Budget Year.

***Financial Impact:***

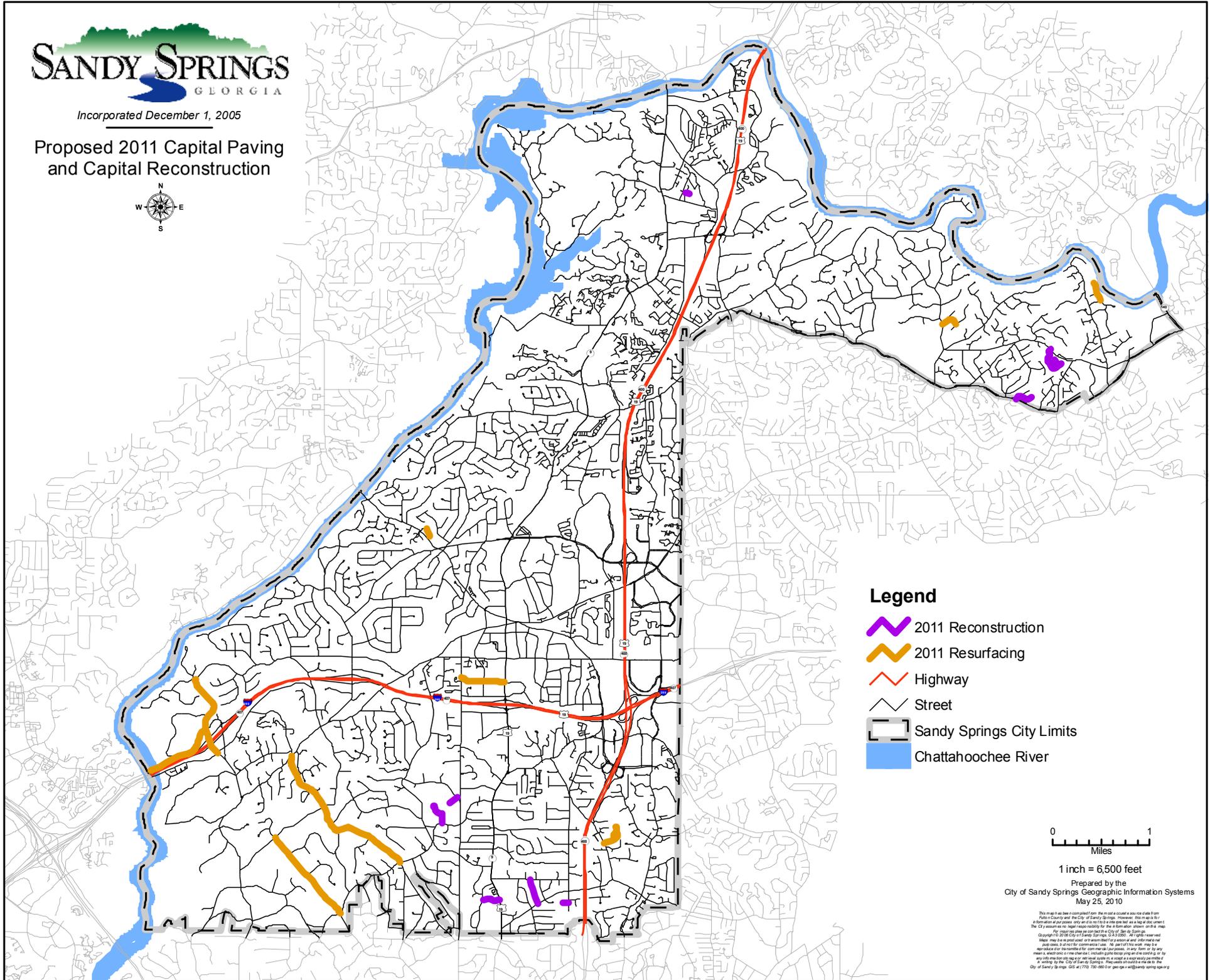
The City will be responsible for all work associated with the resurfacing and/or reconstruction of each street. The projected estimated cost for this resurfacing and reconstruction work is within the current budget amount (\$2,000,000) for the pavement management program. The Public Works Department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

***Attachments:***

2011 Map of Program Streets

Incorporated December 1, 2005

## Proposed 2011 Capital Paving and Capital Reconstruction



### Legend

-  2011 Reconstruction
-  2011 Resurfacing
-  Highway
-  Street
-  Sandy Springs City Limits
-  Chattahoochee River

0 1  
Miles

1 inch = 6,500 feet

Prepared by the  
City of Sandy Springs Geographic Information Systems  
May 25, 2010

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