# **Patuxent Park Revitalization Project**



**MetCom Water and Sewer Improvements – 4 Phases** 



**DPW&T Road Improvements – 5 Sections** 

#### Introduction

The St. Mary's County Metropolitan Commission (METCOM) and the St. Mary's County Government, Department of Public Works and Transportation (DPW&T) are completing the final design and construction of the Patuxent Park Revitalization Project. The Project includes the installation of new water/sewer lines, reconstruction of roads, sidewalks, storm drainage, and storm water management for over 16,000 linear feet of roadway within the subdivision.

## **Background of the Project**

A Chamber of Commerce Work Force Housing Task Force Report was presented to the Board of County Commissioners on May 26, 2006 and described the neighborhood as severely distressed and recommended that a meaningful level of funding for the reconstruction of aging public infrastructure be allocated. Construction of Section 1, 2, 3 and 4 have been completed. Construction of the final Section 5 to begin in the spring of 2020 and completion in summer of 2021.

# **Road Improvements**

The road network is in poor condition with minimal collection drainage beina provided. dilapidating concrete curbs, severe cracking of the bituminous asphalt, and numerous areas of settlement in the roadways caused by years of repairs to the water/sewer lines and storm drainage pipes. Roadway and infrastructure improvements include the reconstruction of concrete curb/gutters, concrete sidewalks. roadway base material, bituminous asphalt pavement, driveway entrance aprons and storm drainage pipes/inlets. Some of the work will involve the relocation of utilities, installation of reinforced concrete pipe, storm drain inlets, new concrete curb/gutter, concrete sidewalk and storm water management devices. In locations where trees/shrubs need to be removed for construction within the road right-of-way, we will work with the adjacent property owners to provide replacement vegetation on their property. Fences located within the road right-of-way that are within the grading limits will be removed and replaced inkind along the right-of-way line. During construction, we will be requesting residents to relocate their

#### Road Improvements (Cont.)

vehicles parked along the roadway when "No Parking" signs have been posted. Questions and/or comments regarding road improvements can be addressed to:

Mr. Allen Settle, Project Manager Dept. of Public Works and Transportation Telephone: (301) 475-4200, ext. 73525

Fax: (301) 863-8810

Email: allen.settle@stmarysmd.com

Web: <u>www.stmarysmd.com</u>

# **Water and Sewer Improvements**

The sewerage collection system within Patuxent Park was constructed by the U.S. Navy in the mid 1940's. The sewers are over 60 years old and in need of rehabilitation and replacement. Sewer improvements will include the relining of the existing sewer line, laterals and new sewer cleanouts. The water system constructed during that time is also in need of upgrading, to include new water mains, valves, laterals and fire hydrants. Questions and/or comments regarding water and sewer improvements can be addressed to:

Mr. Steven Engleson, Project Manager St. Mary's County Metropolitan Commission

Telephone: (301) 737-7400, ext. 307 Email: sengleson@metcom.org

Web: www.metcom.org

### **Public Information Meetings**

Public Information Meetings help provide the most recent information concerning the project, which includes; background of the project, proposed water and sewer improvements, proposed road improvements, estimated construction schedules and parking restrictions for the project. Meetings will be held for each section of the project. Additional information and monthly construction updates can be found at the following web site: <a href="http://www.co.saint-marys.md.us/paxpark.asp">http://www.co.saint-marys.md.us/paxpark.asp</a>

#### **Project Phasing**

Water and sewer improvements by METCOM consist of four (4) phases of work and road improvements by DPW&T consist of five (5) sections of work as shown on the cover page.

# **Patuxent Park Revitalization Project – Road Improvements**

Road Name	Road Length (linear feet)	Location
SECTION 1		
Midway Drive	945	MD 246 to 50'N of Bunker Hill Drive Intx.
Bunker Hill Drive	453	Midway Drive to End (Nicolette Park)
Gambier Place	304	Midway Drive to Cul-de-sac
Princeton Drive	442	Midway Drive to End
Total - Section 1	2,144	Design: Completed Construction: Completed
SECTION 2		
Great Mills Lane	834	Midway Drive/MD 246 to North Essex Dr.
North Essex Drive	975	MD 246 to 150' E of Saratoga Drive Intx.
Total - Section 2	1,809	Design: Completed Construction: Completed
SECTION 3		
Midway Drive	1,600	50' N of Bunker Hill Drive Intx. to Saratoga Drive
Saratoga Drive	1,100	150' S of N. Essex Int. to 50' N of Midway Dr. Intx.
Wasp Drive	250	Midway Drive to End
Card Road	215	Midway Drive to End
N. Essex Drive	150	150' E of Saratoga Drive Intx. to Saratoga Drive
Total - Section 3	3,315	Design: Completed Construction: Completed
SECTION 4		
Yorktown Road	1,690	Midway Drive to Midway Drive (Loop)
Kearsarge Place	390	Yorktown Road to Cul-de-sac
Suwanne Place	310	Yorktown Road to Cul-de-sac
Cabot Place	450	Yorktown Road to Cul-de-sac
St. Lo Place	485	Yorktown Road to Cul-de-sac
Total - Section 4	3,325	Design: Completed Construction: Completed
SECTION 5		
Total - Remaining Roads	5,500	Includes all roads west of Saratoga Drive  Design: Completion in Summer 2019  Construction: Begin in Spring 2020, End in Summer 2021
TOTAL PROJECT	16,093	