

## Needwood Golf Course Improvements -- No. 068701

Category  
Subcategory  
Administering Agency  
Planning Area

**M-NCPPC**  
**Development**  
**M-NCPPC**  
**Rockville**

Date Last Modified  
Required Adequate Public Facility  
Relocation Impact  
Status

**December 29, 2009**  
**No**  
**None**  
**Final Design Stage**

### EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY09	Est. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	114	58	56	0	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>114</b>	<b>58</b>	<b>56</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### FUNDING SCHEDULE (\$000)

Current Revenue: General	114	58	56	0	0	0	0	0	0	0	0
<b>Total</b>	<b>114</b>	<b>58</b>	<b>56</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

#### DESCRIPTION

This project is to design a replacement irrigation system at Needwood Golf Course, 6724 Needwood Road, Rockville, in Rock Creek Regional Park. The irrigation system will be replaced with a modern double row system in the fairways that will provide better coverage and reduce over watering. New valves will be installed to enable zone control in the system and the central control system will be upgraded.

#### ESTIMATED SCHEDULE

Project is substantially complete.

#### COST CHANGE

Not applicable.

#### JUSTIFICATION

The main components of the irrigation system are approximately 15 years beyond the normal life expectancy of irrigation systems, which is 20 to 25 years. Irrigation system failure results in interruption of operations of the course, threatens survival of grasses, and reduces potential revenue. Consultant report supports the need for irrigation system replacement.

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																																							
<table border="1"> <tr> <td>Date First Appropriation</td> <td>FY07</td> <td>(\$000)</td> </tr> <tr> <td>First Cost Estimate</td> <td>FY09</td> <td>114</td> </tr> <tr> <td>Last FY's Cost Estimate</td> <td></td> <td>114</td> </tr> <tr> <td>Appropriation Request</td> <td>FY11</td> <td>0</td> </tr> <tr> <td>Appropriation Request Est.</td> <td>FY12</td> <td>0</td> </tr> <tr> <td>Supplemental Appropriation Request</td> <td></td> <td>0</td> </tr> <tr> <td>Transfer</td> <td></td> <td>0</td> </tr> <tr> <td>Cumulative Appropriation</td> <td></td> <td>114</td> </tr> <tr> <td>Expenditures / Encumbrances</td> <td></td> <td>92</td> </tr> <tr> <td>Unencumbered Balance</td> <td></td> <td>22</td> </tr> <tr> <td>Partial Closeout Thru</td> <td>FY08</td> <td>0</td> </tr> <tr> <td>New Partial Closeout</td> <td>FY09</td> <td>0</td> </tr> <tr> <td>Total Partial Closeout</td> <td></td> <td>0</td> </tr> </table>	Date First Appropriation	FY07	(\$000)	First Cost Estimate	FY09	114	Last FY's Cost Estimate		114	Appropriation Request	FY11	0	Appropriation Request Est.	FY12	0	Supplemental Appropriation Request		0	Transfer		0	Cumulative Appropriation		114	Expenditures / Encumbrances		92	Unencumbered Balance		22	Partial Closeout Thru	FY08	0	New Partial Closeout	FY09	0	Total Partial Closeout		0	<p>Montgomery County Revenue Authority.</p>	<p style="text-align: center;">See Map on Next Page</p>
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