

Johns Hopkins Medical Research Park Sewer Main

A. Identification and Coding Information			PDF Date	October 1, 2023	Pressure Zones	
Agency Number	Project Number	Update Code	Date Revised		Drainage Basins	Muddy Branch 13
S - 000085.23	382401	Change			Planning Areas	Gaithersburg & Vicinity PA 20

B. Expenditure Schedule (000's)

Cost Elements	Total	Thru FY'23	Estimate FY'24	Total 6 Years	Year 1 FY'25	Year 2 FY'26	Year 3 FY'27	Year 4 FY'28	Year 5 FY'29	Year 6 FY'30	Beyond 6 Years
Planning, Design & Supervision	1,061	88	378	595	123	200	272				
Land											
Construction	4,867		1,889	2,978	618	998	1,362				
Other	876		340	536	111	180	245				
Total	6,804	88	2,607	4,109	852	1,378	1,879				

C. Funding Schedule (000's)

Contributions/Other	6,804	88	2,607	4,109	852	1,378	1,879				
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D. Description & Justification

<p>DESCRIPTION</p> <p>This project provides for the planning, design, and construction of approximately 12,390 feet of 15-inch diameter or larger sewer mains to serve the Johns Hopkins Medical Research Park and vicinity. This work will extend service to the new development and replace existing sewer mains downstream of the development.</p> <p>BENEFIT</p> <p>Economic Development: This growth project supports the economic development goals of the Counties</p> <p>JUSTIFICATION</p> <p>Johns Hopkins Medical Research Park Hydraulic Planning Analysis (February 2022).</p> <p>COST CHANGE</p> <p>Not applicable.</p> <p>OTHER</p> <p>The project scope has remained the same. The schedule and expenditure projections shown in Block B above are based upon information provided by the developer. The estimated completion date is developer dependent. No WSSC Water rate supported debt will be used for this project.</p> <p>COORDINATION</p> <p>Coordinating Agencies: City of Gaithersburg; Maryland-National Capital Park & Planning Commission; Montgomery County Government</p> <p>Coordinating Projects: Not Applicable</p>
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E. Annual Operating Budget Impact (000's)		FY of Impact
Staff & Other		
Maintenance	\$255	
Debt Service		
Total Cost	\$255	
Impact on Water and Sewer Rate		

F. Approval and Expenditure Data (000's)	
Date First in Program	FY'24
Date First Approved	FY'24
Initial Cost Estimate	6,545
Cost Estimate Last FY	6,545
Present Cost Estimate	6,804
Approved Request Last FY	828
Total Expense & Encumbrances	88
Approval Request Year 1	852

G. Status Information	
Land Status	Not Applicable
Project Phase	Planning
Percent Complete	0 %
Estimated Completion Date	Developer Dependent

Growth	100%
System Improvement	
Environmental Regulation	
Population Served	
Capacity	

