Worcester County

Approved

5 Year Capital Improvement Plan FY 2026 to FY 2030



<u>NOTE</u>: The proposed Capital Improvement Plan is a planning document to anticipate future financial needs of the County. Inclusion of a project in the plan does not constitute a guarantee of funding from the county. Some capital projects will be added, deleted and or amended as necessary. As with the Operating Budget, the projects for each fund have to be balanced with the resources available in that fund.

11/6/2024

REQUESTED PLAN SUMMARY BY CATEGORY

WORCESTER COUNTY FIVE YEAR CAPITAL IMPROVEMENT PLAN FY 2026 TO FY 2030 PROJECT SUMMARY

						Five Year	Five Year %			
						Project Cost	to Total	Actual Prior	Balance to	Total Project
Project Category	2026	2027	2028	2029	2030	Total	Costs	Years	Complete *	Cost
1 Toject Gategory	2020	2021	2020	2020	2000		00010	. 55.5	00p.010	0001
General Government	10,122,939	1,523,300	8,734,800	0	0	20,381,039	6.76%	6,607,000	0	26,988,039
Public Safety	912,540	15,291,256	30,571,278	814,364	0	47,589,438	15.78%	4,165,000	0	51,754,438
Public Works	25,695,109	33,617,500	9,300,000	4,300,000	12,500,000	85,412,609	28.33%	6,456,100	0	91,868,709
Recreation & Parks and Natural Resources	138,600	0	0	0	0	138,600	0.05%	1,386,000	0	1,524,600
Public Schools	5,660,524	8,441,951	39,336,142	43,729,470	47,045,900	144,213,987	47.83%	149,320	42,759,669	187,122,976
Community College	0	0	171,875	3,437,500	171,875	3,781,250	1.25%	0	0	3,781,250
TOTAL	42,529,712	58,874,007	88,114,095	52,281,334	59,717,775	301,516,923	100.00%	18,763,420	42,759,669	363,040,012
						Five Year	Five Year %			
						Five Year Project Cost	Five Year % to Total	Actual Prior	Balance to	Total Project
Source of Funds	2026	2027	2028	2029	2030			Actual Prior Years	Balance to Complete	Total Project Cost
Source of Funds General Fund	2026	2027	2028	2029	2030	Project Cost	to Total Costs			•
						Project Cost Total	to Total Costs 0.00%	Years 0	Complete	Cost
General Fund	0	0	0	0	0	Project Cost Total 0	to Total Costs	Years	Complete	Cost 0
General Fund User Fees	0 7,700,000	0	0 200,000	0 300,000 0	0	Project Cost Total 0 8,200,000	to Total Costs 0.00% 2.72%	Years 0 461,550	Complete 0 0 0	Cost 0 8,661,550 23,543,585
General Fund User Fees Grant Funds	0 7,700,000 6,267,052	0 0 11,530,000	0 200,000 2,000,000	0 300,000	0 0 0	Project Cost Total 0 8,200,000 19,797,052	to Total Costs 0.00% 2.72% 6.57%	Years 0 461,550 3,746,533	Complete 0 0	Cost 0 8,661,550
General Fund User Fees Grant Funds State Match	0 7,700,000 6,267,052 4,619,329	0 0 11,530,000 2,620,671	0 200,000 2,000,000 16,538,500	0 300,000 0 18,424,000	0 0 0 14,226,500	Project Cost Total 0 8,200,000 19,797,052 56,429,000	to Total Costs 0.00% 2.72% 6.57% 18.72%	Years 0 461,550 3,746,533 3,070,000	Complete 0 0 0 10,984,500	Cost 0 8,661,550 23,543,585 70,483,500
General Fund User Fees Grant Funds State Match State Loan	0 7,700,000 6,267,052 4,619,329 1,695,000	0 0 11,530,000 2,620,671 4,850,000	0 200,000 2,000,000 16,538,500 0	0 300,000 0 18,424,000	0 0 0 14,226,500 0	Project Cost Total 0 8,200,000 19,797,052 56,429,000 6,545,000	to Total Costs 0.00% 2.72% 6.57% 18.72% 2.17%	Years 0 461,550 3,746,533 3,070,000 0	Complete 0 0 0 10,984,500 0	Cost 0 8,661,550 23,543,585 70,483,500 6,545,000
General Fund User Fees Grant Funds State Match State Loan Assigned Funds	0 7,700,000 6,267,052 4,619,329 1,695,000 17,564,274	0 0 11,530,000 2,620,671 4,850,000 11,963,133	0 200,000 2,000,000 16,538,500 0 29,649,638	0 300,000 0 18,424,000 0 22,821,834	0 0 0 14,226,500 0 7,278,266	Project Cost Total 0 8,200,000 19,797,052 56,429,000 6,545,000 89,277,145	to Total Costs 0.00% 2.72% 6.57% 18.72% 2.17% 29.61%	Years 0 461,550 3,746,533 3,070,000 0 8,143,394	Complete 0 0 0 10,984,500 0 631,826	Cost 0 8,661,550 23,543,585 70,483,500 6,545,000 98,052,365
General Fund User Fees Grant Funds State Match State Loan Assigned Funds Private Donation	0 7,700,000 6,267,052 4,619,329 1,695,000 17,564,274 276,000	0 0 11,530,000 2,620,671 4,850,000 11,963,133 0	0 200,000 2,000,000 16,538,500 0 29,649,638 0	0 300,000 0 18,424,000 0 22,821,834 0	0 0 0 14,226,500 0 7,278,266	Project Cost Total 0 8,200,000 19,797,052 56,429,000 6,545,000 89,277,145 276,000	to Total Costs 0.00% 2.72% 6.57% 18.72% 2.17% 29.61% 0.09%	Years 0 461,550 3,746,533 3,070,000 0 8,143,394 0	Complete 0 0 0 10,984,500 0 631,826 0	Cost 0 8,661,550 23,543,585 70,483,500 6,545,000 98,052,365 276,000
General Fund User Fees Grant Funds State Match State Loan Assigned Funds Private Donation Enterprise Bonds	0 7,700,000 6,267,052 4,619,329 1,695,000 17,564,274 276,000 4,173,057	0 0 11,530,000 2,620,671 4,850,000 11,963,133 0 15,400,000	0 200,000 2,000,000 16,538,500 0 29,649,638 0 6,100,000	0 300,000 0 18,424,000 0 22,821,834 0 3,000,000	0 0 0 14,226,500 0 7,278,266 0 8,000,000	Project Cost Total 0 8,200,000 19,797,052 56,429,000 6,545,000 89,277,145 276,000 36,673,057	to Total Costs 0.00% 2.72% 6.57% 18.72% 2.17% 29.61% 0.09% 12.16%	Years 0 461,550 3,746,533 3,070,000 0 8,143,394 0 426,943	Complete 0 0 0 10,984,500 0 631,826 0 0	Cost 0 8,661,550 23,543,585 70,483,500 6,545,000 98,052,365 276,000 37,100,000

^{*} Balance to Complete - Years FY2031 and future

FY 2026 TO FY 2030 SUMMARY BY PROJECT REQUESTED

11/6/2024

WORCESTER COUNTY FIVE YEAR CAPITAL IMPROVEMENT PLAN

	FY2026	FY2027	FY2028	FY2029	FY2030	Prior Allocation	Balance To Complete	TOTAL
General Government Facilities								
New Pocomoke Library	3,405,860					6,140,000		9,545,860
Snow Hill Library Building Improvements	3,113,727					250,000		3,363,727
Government Center Roof Replacement	2,771,152					50,000		2,821,152
Courthouse Courtroom 4/ Family Services Expansion	308,000	833,000	83,000			117,000		1,341,000
Courthouse Washington Street Entrance	50,000	460,000	46,000			50,000		606,000
Pocomoke Health Department & 50 Plus Center Replacement	474,200	230,300	8,605,800					9,310,300
Total General Government Facilities	10,122,939	1,523,300	8,734,800	0	0	6,607,000	0	26,988,039
Public Safety								
Public Safety Logistical Storage Facility	560,000					2,915,000		3,475,000
Outdoor Warning Siren System	150,000					1,250,000		1,400,000
State's Attorney Building Addition	97,540	2,781,053	2,423,321	814,364				6,116,278
Public Safety Building	105,000	12,510,203	28,147,957	0				40,763,160
Total Public Safety	912,540	15,291,256	30,571,278	814,364	0	4,165,000	0	51,754,438
Public Works								
Roads- Asphalt Overlay or Pavement of County Roads	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,551,752		6,551,752
Roads- Cove Landing Road Cross Road Pipes	60,000	350,000				10,000		420,000
Water Wastewater								
Riddle Farm WWTP Rehabilitation	2,000,000					1,578,490		3,578,490
Riddle Farm WWTP Bypass to OP WWTP	3,090,000					161,500		3,251,500
Lewis Road Sewer System	2,026,152					2,025,000		4,051,152
Ocean Pines WWTP Lagoon Expansion	150,000					300,000		450,000
Mystic Harbor Water to Riddle Farm	2,000,000					67,765		2,067,765
Riddle Farm Water Treatment Plant &Tower Rehabilitation	650,000					100,000		750,000
Ocean Pines Wastewater Belt Filter Press Replacement	4,173,057					426,943		4,600,000
Ocean City Sunset Avenue Sewer Relief	2,000,000					35,000		2,035,000
St. Martin's By the Bay Water System	2,445,900					73,100		2,519,000
Newark WTP Rehabilitation	150,000	5,887,500						6,037,500
Mystic Harbour Solids Handling & Storage Building	200,000	6,700,000						6,900,000
Ocean Pines Force Main Replacement Station N to L	200,000	1,500,000						1,700,000
Ocean Pines Wastewater Drying Beds	50,000	500,000						550,000
Mystic Harbour WTP Rehabilitation		1,600,000						1,600,000
Landings Water Tower Rehabilitation		580,000						580,000
River Run Sewer Interconnection to Ocean Pines		100,000	2,000,000			-		2,100,000
Mystic Harbour Effluent Connection to Riddle Farm Lagoon		400,000	6,100,000			_		6,500,000
Assateague Point WWTP Replacement Liner			100,000	1,500,000				1,600,000
River Run Replacement Liner			100,000	1,500,000				1,600,000
Mystic Harbour Effluent Disposal Expansion				150,000	3,500,000			3,650,000

FY 2026 TO FY 2030 SUMMARY BY PROJECT REQUESTED

11/6/2024

WORCESTER COUNTY FIVE YEAR CAPITAL IMPROVEMENT PLAN

		FY2026	FY2027	FY2028	FY2029	FY2030	Prior	Balance To	TOTAL
9,	olid Waste	F12026	F 1 2021	F12028	F 1 2029	F 1 2 U 3 U	Allocation	Complete	IUIAL
۳	Landfill Gas Collection System	4,500,000					126,550		4,626,550
H	Landfill Cell 6 Design and Construction	1.000.000	15.000.000				120,000		16.000.000
H	Landfill Cell 1 Capping and Closure	1,000,000	10,000,000		150,000	8,000,000			8,150,000
—	Total Public Works	25,695,109	33,617,500	9,300,000	4,300,000	12,500,000	6,456,100		91,868,709
	Total Labito Works	20,000,100	00,011,000	0,000,000	-1,000,000	12,000,000	0,400,100		01,000,100
R	ecreation & Parks								
	Recreation Center - HVAC Replacement	138,600					1,386,000		1,524,600
-	Total Recreation & Parks	138,600	0	0	0	0	1,386,000		1,524,600
		100,000	-	-		-	1,000,000		1,021,000
Pı	ublic Schools								
	Pocomoke Elementary School - Roof Replacement	3,199,000					60,000		3,259,000
	Buckingham Elementary Replacement School	1,860,329	5.632.541	28.069.011	28,069,101	7.053.391	50.306	631.826	71.366.505
	Berlin Intermediate School	601,195	2,411,410	246,131	663,369	33,986,509	39,014	42,127,843	80,075,471
	Worcester Technical High School Roof Replacement		398,000	10,458,000	000,000			,,	10,856,000
	Stephen Decatur High School Roof Replacement		,	563.000	14,768,000				15,331,000
	Ocean City Elementary School Roof Replacement			,	229,000	6,006,000			6,235,000
		- aaa -aa	0.444.054	22 222 442	40 -00 4-0	47.047.000	440.000	40.770.000	407 400 070
-	Total Public Schools	5,660,524	8,441,951	39,336,142	43,729,470	47,045,900	149,320	42,759,669	187,122,976
w	or-Wic Community College								
۳	Wor-Wic Student Success and Wellness Center			171,875	3,437,500	171,875			3,781,250
	Total Wor-Wic		0	171,875	3,437,500	171,875	0	0	3,781,250
	Total Wol-Wic			171,073	3,437,300	171,073	•	•	3,701,230
C	APITAL PROJECT SUMMARY - BY SOURCE OF FUNDS	I	Į.				I.	I.	I.
							Prior	Balance to	
	Source of Funds	FY2026	FY2027	FY2028	FY2029	FY2030	Allocation	Complete	TOTAL
	General Fund								0
	User Fees	7,700,000		200,000	300,000		461,550		8,661,550
L	Grant Funds	6,267,052	11,530,000	2,000,000			3,746,533		23,543,585
	State Match	4,619,329	2,620,671	16,538,500	18,424,000	14,226,500	3,070,000	10,984,500	70,483,500
<u> </u>	State Loan	1,695,000	4,850,000						6,545,000
L	Assigned Funds	17,564,274	11,963,133	29,649,638	22,821,834	7,278,266	8,143,394	631,826	98,052,365
	Private Donation	276,000							276,000
	Enterprise Bonds	4,173,057	15,400,000	6,100,000	3,000,000	8,000,000	426,943		37,100,000
L	General Bonds	235,000	12,510,203	33,625,957	7,735,500	30,213,009	2,915,000	31,143,343	118,378,012
<u> </u>	General Bonds (Debt Service to be paid through Video Lottery Funds)								0
L									
L	TOTAL	42,529,712	58,874,007	88,114,095	52,281,334	59,717,775	18,763,420	42,759,669	363,040,012

CIP Project Name: New Pocomoke Library

Project Director (Name & Title): Jennifer Ranck, library director

Phone Number: 410-632-2600

Project Summary and Purpose: To replace the current 54 year old facility with a new, larger building

Project Location: 301 Market Street, Pocomoke MD 21851

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

Yes, the Public Library Grant program is available and administered through the Maryland State Library Agency. The library has received a match of \$3.999 million for FY 25 (\$1,799,000 and \$2,200,000 in deferred funding from FY 2024) and is seeking funds for FY 26 to help with the cost of furnishings and equipment (\$275,000). The Library Foundation will help raise funds to help with furnishings and materials.

<u>Is there a Federal or State mandate related to this project? If so, please elaborate:</u> The Public Library Capital Grant requires a 50% match.

<u>Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?</u> The library will need to hire two additional part-time employees. We hope to maintain utility costs at their current level.

What is the useful life of the asset/project? A new building is likely to last another 50 years.

Will this project generate revenue? The library will generate revenue through copier services and meeting room usage fees.

	EV.46	EV 25	EW 20	EV 20	EW 20	Prior	Balance to	Total
	FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES				[
Engineering/Design						520,000		520,000
Land Acquisition								0
Site Work								0
Construction	2,855,860					5,620,000		8,475,860
Equipment/Furnishings	550,000							550,000
Other - Please Specify								0
_								
TOTAL	3,405,860	0	0	0	0	6,140,000	0	9,545,860
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds								0
State Match	1,204,000					3,070,000		4,274,000
State Loan								0
Assigned Funds	2,201,860					3,070,000		5,271,860
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - Please Specify								0
_								
TOTAL	3,405,860	0	0	0	0	6,140,000	0	9,545,860
PROJECTED OPERATING IMPACTS	21,051	42,100	42,100	42,100	42,100			189,451

CIP Project Name: New Pocomoke Library

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Worcester County Library completed a Facilities Master Plan in 2013. The Berlin Branch Library replacement project was identified as the first priority; building improvements to the Pocomoke Branch Library were identified as the second priority. The Pocomoke Branch opened in 1970 with an addition constructed in 2004. The addition provided much needed space but much of the library's furniture and shelving was re-used and many of building systems are in need of replacement. This project will address the following problems: 1) the lack of flexible space for collaborative work for patrons and staff; 2) the need for upgraded electrical and data systems; 3) the need for upgraded heating, ventilation, air conditioning and lighting; 4) roof and window replacement; and 5) accessibility issues. In September 2021, Worcester County Commissioners signed an agreement with the City of Pocomoke to use a downtown site for the new library, if a Strategic Demolition grant is successful. Unfortunately the grant was not successful and as requested in last year's CIP, the library would like to move forward with plans for a new branch on the current site, Market Street.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The residents and visitors to Pocomoke City and the surrounding areas will benefit from this project. Many of the building's systems are nearing the "end of useful life" and a new facility will help maintain proper temperatures, improve lighting, and reduce the library's overall energy use. New flooring and furnishings will improve overall functionality and enable the library to reallocate collection space, create a dedicated young adult space, reconfigure staff area, and revise public service desk. Lack of programming space within the collection spaces limit the kinds of programs and equipment that the library can offer. The branch is often the recipient of discarded furniture. The mix of hodgepodge shelving negatively affects the overall character and layout of the branch. Library staff are continually weeding and shifting collections due to lack of space. The library would like to purchase additional non-fiction picture books for the Children's area to support school readiness but there is no room to expand library collections. Dated HVAC equipment continues to fail. The circulation desk is crowded and there is little room to store held items and interlibrary loan materials for customers. The staff office and staff kitchen also serve as storage spaces. Many library operations must take place at the circulation desk in between assisting customers and checking out materials. The circulation desk is not accessible for those in wheelchairs and obstructs flow for all users. A more welcoming desk would improve the patron experience. A new building will enable the library to create inspiring and defined spaces that will facilitate greater and higher quality use by its visitors. The addition of quiet study and the possibility of a small conference room will expand the types of activities that can take place in the library. Additional places for visitors to plug in their own devices will enable users to research, complete online classes, and communicate in a more comfortable setting. New shelving will allow for the print collections to be displayed in a functional manner and easier to access by all patrons. The library will increase aisle widths to 42" to meet ADA preferred guidelines. The projected increase for library use is 15%. A well-designed staff area will increase productivity and staff morale. Efficient electrical and data communications systems will modernize technology for now and future reconfiguration. The library will also strive to minimize its environmental footprint and will explore the opportunities to use sustainable building materials, incorporate natural light to reduce energy costs, and other design elements that are cost effective and environmentally friendly. The library is central to the Pocomoke community and serves as the cultural and learning center. The space will support modern usage and technology and enable the library to meet the needs of the current and evolving community.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The most recent cost estimate was developed in May 2024 and includes design fees, contingencies, insurance and bonds, and FFE.

CIP Timing

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

This project was first requested in FY 2019 and several options for facility upgrades and other locations have been discussed. An alternative downtown Pocomoke site was considered in Spring 2020 but upon further evaluation the location was not viable. The library apply for construction funding through the Public Library Capital Grant program in FY 24, but the grant did not move forward due to the location change. Fortunately, the library received funding in FY 25 to help offset the cost to the County.

Urgency

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

The Pocomoke library is over 50 years and some building systems are at the end of their life cycle. Building improvements should lower ongoing

CIP Operating Impact Projections Project: New Pocomoke Library Department & Signature of Department Head:

Personnel Expenses	FY 26	FY 27	FY 28	FY 29	FY 30	Total Operating Cost
Job Title & Salary/Beneift Costs (List Separately)						
Part Time Library Services Assistant	9,500	19,000	19,000	19,000	19,000	85,500
Part Time Library Services Assistant	9,500	19,000	19,000	19,000	19,000	85,500
Benefits	2,051	4,100	4,100	4,100	4,100	18,451
						0
						0
						0
						0
						0
EXPENDITURES						
_						
New Positions Salary & Benefits TOTAL	21,051	42,100	42,100	42,100	42,100	189,451
						Lotal
Operating Expenses	FY 26	FY 27	FY 28	FY 29	FY 30	Operating Cost
Utilities						0
Telephone						0
Custodial						0
Cleaning						0
Maintenance Repairs						0
Refuse						0
Fire/Security Alarm						0
Internet						0
Vehicle Expense						0
Other						0
						0
						0
						0
EXPENDITURES						
-			<u>, </u>			
Operating TOTAL	0	0	0	0	0	0

Capital Expenses	FY 26	FY 27	FY 28	FY 29	FY 30	Total Operating Cost
Capital Expenses	11 20	T 1 2/	1 1 20	11 29	11 30	Operating Cost
Furnishings						0
Equipment						0
						0
						0
						0
						0
						0
EXPENDITURES	l			1		· · · · · · · · · · · · · · · · · · ·
Capital TOTAL	0	0	0	0	0	0
Projected Revenue Impact	EV 26	EV 27	EV 28	FV 20	EV 30	Revenue Total
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	Revenue Total
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	Revenue Total 0 0
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	0
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	0
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0 0
	FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0
Projected Revenue Impact REVENUES	FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0 0
		FY 27	FY 28	FY 29	FY 30	0 0 0 0 0

Project: New Pocomoke Library

Complete the following questions.

Operating Impacts

Employee positions.

Does the project increase or reduce the number of employees needed? How many positions would be affected? Are the positions full-time, part-time, contractual, grant-funded, enterprise funded? What is the projected cost (savings) of the employees? Are there benefit costs for additional full-time or part-time employees? Benefit cost should be calculated by using the full time 46.54% or for part time 21.58%.

With a larger building, we anticipate the need of two additional part-time employees.

Utility costs.

Does the project increase or reduce utility costs? Utilities may include electricity, oil, gas, telephone, water or sewer costs.

New equipment should help the library maintain current utility cost, despite a larger facility.

Maintenance costs.

Does the project increase or reduce internal maintenance costs or maintenance agreements with outside vendors? Some costs to consider are custodial services, ball field maintenance, road maintenance and general preventative maintenance.

Maintenance costs could increase depending on building systems selected and if outside vendors will need to support. Custodial costs will increase with a larger building.

Insurance costs.

Does the project increase insurance costs? You should consider liability, property and vehicle insurance.

A larger building may increase property insurance.

Telecommunications.

Consider the potential need of telephones, copiers, and computers and hardware. List them below.

New telephone and updated security system will be needed; no additional computers will be needed, though current machines will be replaced.

Furniture, equipment or capital outlay.

Does the project increase or reduce the need for furniture and equipment or other capital outlay items? Is the increase or savings ongoing or one-time?

New shelving and furniture will be needed, approximately \$550,000. The Library Foundation will also help fundraise for furnishings and materials.



October 23, 2024

Sent via e-mail to: nrice@co.worcester.md.us

Nicholas W. Rice, Procurement Officer Worcester County, Office of County Commissioners 1 West Market Street, Room 1103 Snow Hill, Maryland 21863

RE: Worcester County Library – Pocomoke Branch

Construction Management at Risk Services – GMP Proposal

Mr. Rice,

Keller Construction Management, a Division of Keller Brothers Inc., ("Keller") is pleased to submit to Worcester County, this Guaranteed Maximum Price (GMP) proposal for the Worcester County Library - Pocomoke Branch project. At this time, Keller's preconstruction service phase prior to execution of the Contract Amendment is complete and the project has been bid to subcontractors. For the basis of this GMP proposal, the Contract is based on the requirements set forth within the AIA A133 – Standard Form of Agreement Between Owner and Construction Manager as Constructor ("Contract"). It is further based on the Bid Set Drawings and Project Manual / Specifications developed by The Design Group and dated August 28, 2024, including six (6) addenda generated by Keller.

Basis of GMP Proposal - List of GMP Proposal Documents:

The GMP Price Proposal is based on the following documents and clarifications, assumptions, and deviations from the Owner's criteria as detailed below:

- BID SET DRAWINGS issued August 28, 2024 and updated by addendum
- BID PROJECT MANUAL / SPECIFICATIONS issued August 28, 2024, and updated by addendum
- Addendum 1 dated September 12, 2024
- Addendum 2 dated September 16, 2024
- Addendum 3 dated September 23, 2024
- Addendum 4 dated September 25, 2024
- Addendum 5 dated September 26, 2024
- Addendum 6 dated October 2, 2024
- Bid Proposal results received by Keller and follow-up scope review meetings with subcontractors

Project Background

On January 16, 2024, Keller was issued a Notice of Award from Worcester County in the amount of \$39,900 to conduct preconstruction services for this project. This award was based on Keller's proposal responding to the associated Worcester County RFP dated November 29, 2023. Keller began immediately, starting with a kickoff meeting with Worcester County staff as well as the design team, held at the Berlin branch of the Worcester County Library. A site walkthrough was held after the meeting in order for Keller to gather tangible information regarding the design intent, as the Berlin branch was designed by The Design Group as well.

Keller collaborated with Worcester County and The Design Group throughout the preconstruction phase, providing professional cost, schedule, and constructability deliverables at specific design milestones, as well as a comprehensive and collaborative value engineering (VE) exercise prior to bidding. Additionally, Keller has spearheaded efforts with local permitting agencies as well as state agencies typically involved in procurement activities for projects subject to state funding. The issuance of this GMP proposal represents the conclusion of the preconstruction phase and upon approval, Keller is prepared to mobilize and manage this project through the construction phase. Statement on market conditions?



Bid Process & Results

On September 4, 2024, Keller issued a bid invitation and qualification form to subcontractors for the above referenced project. Keller organized the work into contract bid packages defined by detailed scopes of work included within the contract documents.

During the bid period, addenda 1-6 were issued. Keller evaluated all bids received and performed scope reviews with select apparent low bidders. The GMP proposal is based on the bid results that have been inserted into the attached GMP cost summary. The GMP proposal assumes Keller will successfully execute subcontracts with the proposed subcontract awardees that Keller has deemed to provide the best value option to Worcester County. A table of the subcontractor trade packages that apply to this project, as well as the proposed subcontractor for each package, is shown below.

CONTRACT BID PACKAGE	DESCRIPTION	PROPOSED SUBCONTRACTOR
01A	Building Envelope Testing	Sustainable Building Partners
02A	Earthwork & Utilities	Reynolds Excavating, Inc.
12B	Field Engineering	George E. Young, III, PC
02F	Landscaping	JND
03A	Concrete	The Bartley Corp
04A	Masonry	Diamond State Masonry
05A	Metals	Custom Welding & Fabricating
06A	General Carpentry	Above All Construction, LLC
07A	Weather Barrier – Air Barrier	Summit Insulation
07A	Weather Barrier – Cellulose Insulation	Accurate Insulation, LLC
07C	Roofing	Above All Construction, LLC
08A	Doors-Furnish Only	Salisbury Door and Hardware, Inc.
08B	Fiberglass Windows- Furnish Only	Pella Mid-Atlantic
08C	Storefront/Windows/Glazing	Included with 08A
09A	Framing/Drywall/Ceilings	C&C Drywall Contractors North, Inc.
09B	Ceramic Tile	East Coast Tile Contractors, Inc.
09D	Resilient Flooring	Included with 09B
09E	Painting	True Colors, LLC
10A	Specialties	Salisbury Specialties
10B	Signage	DUO Signage + Graphics
11A	Residential Appliances	Keller
12A	Casework	Cabinetry Unlimited
12A	Millwork	Above All Construction, LLC
12B	Window Shades	B&G Blinds LLC
21A	Fire Suppression	Bear Industries, Inc.
22A-23A	Plumbing, HVAC, Controls	Hancock & Son
26A	Electrical	Lambent Electrical Contractors or
		Bausum & Duckett Electric LLC



Guaranteed Maximum Price (GMP)

Please reference the attached <u>GMP cost summary</u> spreadsheet for a detailed list of work included. The GMP includes:

- Cost of the Work organized into contract bid packages as described above
- All work as assigned to the contract bid package scopes
- General Conditions
- Performance and Payment Bond/Insurance
- Construction Manager's Fee
- Construction Contingency
- Allowances
- Alternates recommended for acceptance

The proposed GMP amount is \$8,300,871

Clarifications, Assumptions, Exclusions, and Deviations

A list of the Construction Manager's clarifications, assumptions, exclusions, and deviations are as follows:

- 1. A sanitary lift station, including associated electrical components, as discussed during the bid period, is excluded. Preliminary cost estimates for this work have been received from our subcontractors, but the bid documents show gravity fed sanitary pipe and connections.
- 2. Costs/fees associated with permit applications and/or additional work required due to permit/plan review comments are excluded. It is Keller's understanding that Worcester County will directly pay for all permit fees with the exception of trade permit fees. Approved Erosion and Sediment Control (ESC) drawings are in hand and the City of Pocomoke's third party inspection agency has approved the bid documents.
- 3. The Maryland State Highway Administration (SHA) provided review comments near the conclusion of the bid period and an allowance is included below to account for work related to these specific comments.
- 4. The automatic irrigation system described on Sheet L-101 is excluded, as it is not desired by Worcester County.
- 5. Costs associated with utility service required to accommodate the new building are excluded. This proposal assumes that Worcester County will directly pay all service/connection fees related to new service including but not limited to, fiber optic, communications, electric, gas, and water/sewer.
- 6. Keller will coordinate, with the Owner, the careful and selective removal of the two existing trees identified within the bid documents to accommodate the needs of the Owner's third party woodworking firm. Additionally, Keller will coordinate specific removal and reinstallation requirements of the two (2) time capsules currently on site.
- 7. Per discussions with the Owner and design team, construction of the children's porch/walkway/gazebo, as shown within the bid documents, is not included in the GMP proposal. The design details are not developed enough to accurately price this scope. An allowance could be carried for this item if desired.
- 8. There are several items excluded from this GMP proposal as they are outside of Keller's scope of work. It is anticipated that these items will be directly contracted by Worcester County via other means. These items, and their estimated cost, include but are not limited to:

a. Third party testing and inspections

\$23,000

b. Commissioning

\$15,000



c. Furniture, fixtures and equipment (FFE)
 d. Permit Fees
 e. Installation/Relocation of Underground Electrical Facilities
 f. Moving costs
 \$500,000
 \$25,000
 \$11,120
 \$XX,XXX

Allowances

This GMP proposal includes the following allowances:

Final Cleaning	\$10,700
Casework Elaboration	\$35,000
Unit Price Utilization	\$30,000
Rooftop Equipment Screen	\$15,000
State Highway Administration (SHA) Comments	\$10,000
Water Meter	\$4,000

Allowances will be managed in accordance with the contract. Any unused portions of scheduled GMP allowances will be 100% returned to the Owner.

Contingencies

This GMP proposal includes the following contingencies:

Construction Contingency \$125,000

Contingencies will be managed at the discretion of the Construction Manager. Unused portions of these contingencies will be reflected in contract amount adjustments executed after final completion and will be shared between Owner (70%) and Construction Manager (30%). These shared savings allocations are proposed as a mutually agreeable method to manage contingency funds and to ensure their efficient utilization.

Alternates

Keller, in conjunction with Worcester County and The Design Group, identified specific alternate requests that were included in the bid documents. Some of these requests were the result of options approved during the value engineering process. Alternates marked with a "YES" represent alternates that Keller is recommending for acceptance and are therefore included in the proposed GMP amount above. These recommendations are presented with prioritization of the project budget in mind.

Add Alternate 1	Metal Stud Wall Framing in lieu of (ILO) Wood
YES	(\$83,779)* *Metal stud wall framing ILO wood provides a cost savings
A 1 1 A 11	
Add Alternate 2	Two Year Warranty \$49.828
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Add Alternate 3	Metal Roof ILO Asphalt Shingles

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Add Alternate 4	Metal Panels ILO Fiber Cement Battened Siding
	\$93,578

Add Alternate 5	Full New Sidewalks
	\$33,646

Add Alternate 6	Sod ILO Planted Grass Seed

\$176,642

\$10,028



Add Alternate 7 ATC System by Modern Controls

YES \$0

Add Alternate 8

Square D Company Electrical Gear

YES \$21,029

Add Alternate 9 PVC Jacketing

\$45,002

Add Alternate 10 Lighting Protection System

\$78.858

Add Alternate 11 Lighting Control System

\$52,572

Unit Prices

Keller, in conjunction with Worcester County and The Design Group, identified specific unit prices that can be utilized if change order work is identified and warranted. A specific allowance for unit price work has been included in this GMP proposal, per Worcester County request.

Compensation Method

The compensation method for the GMP amount is proposed to be in monthly progress payments per Article 11 of the Contract. General Conditions are proposed as a lump sum and will be billed in equal increments throughout the project's construction duration.

Schedule and Completion Dates

With the exception of substantial completion date(s), information shown is subject to revision by the Owner and Construction Manager. A copy of the construction schedule, as issued with the bid documents, is attached for reference.

On-Site Mobilization November 2024

Substantial Completion December 2025

Minority Business Enterprise (MBE) Participation and Maryland DLLR Prevailing Wages

MBE goals and subgoals are not applicable to this project. Documentation with the Maryland Governor's Office of Small, Minority & Women Business Affairs (GOSBA), specific to this project, is on file.

Maryland Department of Labor, Licensing, and Regulation (DLLR) Prevailing Wages are applicable to this project and applicable wage and fringe data was included in the bid documents. Subcontractors will be required to adhere to these requirements at minimum.

It is anticipated and understood that Keller will receive a Notice to Proceed no later than November 7, 2024.

Keller appreciates the opportunity to work with Worcester County on this exciting project. Please feel free to contact me or our other project team members if you have any questions or require additional information to assist in your review of this GMP proposal. I can be reached by telephone at 301-370-6212 (cell) or by email at thamilton@kellerbrothers.com.

Sincerely,

Thomas Hamilton, LEED AP Executive Vice President



Worcester County Library - Pocomoke Branch

Pocomoke City, MD

GMP Cost Summary 10/23/2024

A Project for Worcester County, MD

#	Bid Package Description	Bid Amount	
01A	Building Envelope Testing	\$24,100	Sustainable Building Partners
02A	Earthwork, Exterior Improvements & Utilities	\$931,800	Reynolds Excavating, Inc.
02B	Field Engineering	\$48,675	George E Young, III, PC
02F	Landscaping	\$24,967	JND
03A	Concrete	\$232,064	The Bartley Corp
04A	Masonry	\$370,500	Diamond State Masonry
05A	Metals	\$50,068	Custom Welding & Fabricating
06A	General Carpentry	\$794,000	Above All Construction, LLC Summit Insulation
07A 07A	Weather Barrier - Air Barrier Weather Barrier - Cellulose Insulation	\$119,750 \$69.206	Accurate Insulation, LLC
07C	Roofing	\$669,275	Above All Construction, LLC
08A	Doors Furnish Only	\$139,980	Salisbury Door and Hardware, Inc.
08B	Fiberglass Windows - Furnish Only	\$90,850	Pella Mid-Atlantic
08C	Storefront/Windows/Glazing	\$0	Included with 08A
09A	Framing/Drywall/Ceilings	\$370,629	C&C Drywall Contractors North, Inc.
09B	Ceramic Tile	\$152,000	East Coast Tile Contractors, Inc.
09D	Resilient Flooring/Base/Carpet	\$0	Included with 09B
09E	Painting	\$40,700	True Colors, LLC
10A	Specialties	\$77,000	Salisbury Specialties
10B	Signage	\$15,224	DUO Signage + Graphics
11A	Residential Appliances	\$6,000	Keller
12A	Casework	\$40,750	Cabinetry Unlimited
12A	Millwork	\$188,000	Above All Construction, LLC
12B 21A	Window Shades Fire Suppression	\$7,700	B&G Blinds LLC Bear Industries. Inc.
	B Plumbing/HVAC	\$152,150 \$1,419,000	Hancock & Son
26A	Electrical	\$1,136,095	Hallcock & Soli
		\$1,100,000	
	Trade Packages Subtotal		\$7,170,483
	Construction Manager's General Conditions (Inclusive of Staffing)	\$550,136	
	Construction Contingency	\$125,000	
	Bonds and Insurances	\$86,302	
	CM Fee	\$297,000	
	Total - Base Bid		\$8,228,921
	Allowance Schedule		
	Final Cleaning	¢40.700	
	Final Cleaning Casework Elaboration	\$10,700 \$35,000	
	Unit Price Utilization	\$35,000 \$30,000	
	Rooftop Equipment Screen	\$15,000	
	SHA Comments	\$10,000	
	Water Meter	\$4,000	
	Total - Base Bid + Allowances		\$8,363,621
Alterna	te 001 Metal Stud Framing ILO Wood	-\$83,779	ACCEPT
	te 002 Two Year Warranty	\$49,828	-
	•		
	te 003 Metal Roof ILO Asphalt Shingles	\$176,642	
Aiterna	te 004 Metal Panels ILO Fiber Cement Battened Siding	\$93,578	

Alternate 005	Full New Sidewalks	\$33,646	
Alternate 006	Sod ILO Planted Grass Seed	\$10,028	
Alternate 007	ATC System by Modern Controls	\$0	ACCEPT
Alternate 008	Square D Company Electrical Gear	\$21,029	ACCEPT
Alternate 009	PVC Jacketing	\$45,002	
Alternate 010	Lighting Protection Systems	\$78,858	
Alternate 011	Lighting Control System	\$52,572	

PROPOSED GMP CONTRACT AMOUNT	\$8,300,871
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Unit Price Schedule

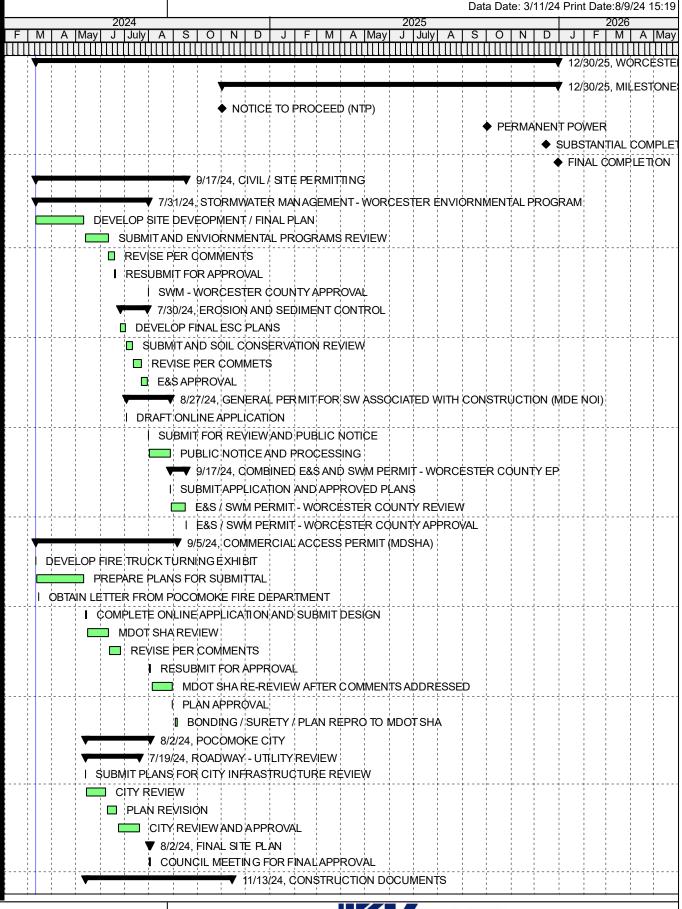
Unit Price 1	Undercut Unsuitable Soil	\$55.00 /CY
Unit Price 2	Cement Subgrade Stabilization	\$33.00 /SY
Unit Price 3	Undercut Footing Excavation	\$176.00 /CY
Unit Price 4	Place Tensar Geo-Grid (Tensar TX-140)	\$3.30 /SY
Unit Price 5	Place GABC over Geo-Grid	\$77.00 /Ton



VINTY LIBRARY - POCOMOKE BRANCH TICE TO PROCEED (NTP) RMANENT POWER BSTANTIAL COMPLETION	Orig Duration 459 425	Duration 459	Start 3/11/24	Finish 12/30/25
TICE TO PROCEED (NTP) RMANENT POWER	425		3/11/24	12/30/25
RMANENT POWER		425		
RMANENT POWER	0		11/1/24	12/30/25
RMANENT POWER		0	11/1/24	
RSTANTIAL COMPLETION	0	0		10/2/25
JOIANNAL OCIVII ELITON	0	0		12/15/25
AL COMPLETION	0	0		12/30/25
IITTING	134	134	3/11/24	9/17/24
AGEMENT - WORCESTER ENVIORNMENTAL PROGRAM	101	101	3/11/24	7/31/24
/ELOP SITE DEVEOPMENT / FINAL PLAN	45			5/10/24
BMIT AND ENVIORNMENTAL PROGRAMS REVIEW	20	20	5/13/24	6/10/24
/ISE PER COMMENTS	6	6	6/11/24	6/18/24
SUBMIT FOR APPROVAL	1	1	6/19/24	6/19/24
M - WORCESTER COUNTY APPROVAL	1			7/31/24
IENT CONTROL	24			7/30/24
/ELOP FINAL ESC PLANS	5	5	6/26/24	7/2/24
BMIT AND SOIL CONSERVATION REVIEW	6	6	7/3/24	7/11/24
/ISE PER COMMETS	7	7	7/12/24	7/22/24
SAPPROVAL	6			7/30/24
OR SW ASSOCIATED WITH CONSTRUCTION (MDE NOI)	39	39	7/3/24	8/27/24
AFT ONLINE APPLICATION	1	1	7/3/24	7/3/24
BMIT FOR REVIEWAND PUBLIC NOTICE	1	1	7/31/24	7/31/24
BLIC NOTICE AND PROCESSING	19	19	8/1/24	8/27/24
SWM PERMIT - WORCESTER COUNTY EP	14	14	8/28/24	9/17/24
BMIT APPLICATION AND APPROVED PLANS	1	1	8/28/24	8/28/24
S / SWM PERMIT - WORCESTER COUNTY REVIEW	12	12	8/29/24	9/16/24
S / SWM PERMIT - WORCESTER COUNTY APPROVAL	1	1	9/17/24	9/17/24
SS PERMIT (MDSHA)	126	126	3/11/24	9/5/24
/ELOP FIRE TRUCK TURNING EXHIBIT	1	1	3/11/24	3/11/24
EPARE PLANS FOR SUBMITTAL	44	44	3/12/24	5/10/24
TAIN LETTER FROM POCOMOKE FIRE DEPARTMENT	1	1	3/15/24	3/15/24
MPLETE ONLINE APPLICATION AND SUBMIT DESIGN	2	2	5/13/24	5/14/24
OT SHA REVIEW	19	19	5/15/24	6/11/24
VISE PER COMMENTS	10	10	6/12/24	6/25/24
SUBMIT FOR APPROVAL	2	2	8/1/24	8/2/24
OT SHA RE-REVIEW AFTER COMMENTS ADDRESSED	20	20	8/5/24	8/30/24
N APPROVAL	1	1	8/30/24	8/30/24
NDING / SURETY / PLAN REPRO TO MDOT SHA	3	3	9/3/24	9/5/24
	58	58	5/13/24	8/2/24
EVIEW	48			7/19/24
BMIT PLANS FOR CITY INFRASTRUCTURE REVIEW	1			5/13/24
Y REVIEW	18			6/7/24
N REVISION	10	10	6/10/24	6/21/24
Y REVIEW AND APPROVAL	19			7/19/24
	1			8/2/24
UNCIL MEETING FOR FINALAPPROVAL	1			8/2/24
DOCUMENTS	130	130	5/13/24	11/13/24
	JELOP SITE DEVEOPMENT / FINAL PLAN JEMIT AND ENVIORNMENTAL PROGRAMS REVIEW JESE PER COMMENTS JUBMIT FOR APPROVAL JUBMIT FOR APPROVAL JUBMIT FOR APPROVAL JUBMIT FOR APPROVAL JUBMIT CONTROL JUBMIT AND SOIL CONSERVATION REVIEW JUBMIT AND SOIL CONSERVATION REVIEW JUBMIT AND SOIL CONSERVATION REVIEW JUBMIT FOR COMMETS JUBMIT FOR REVIEW AND PUBLIC NOTICE JUBMIT FOR REVIEW AND PUBLIC NOTICE JUBMIT FOR REVIEW AND PUBLIC NOTICE JUBMIT APPLICATION AND APPROVED PLANS JUBMIT APPLICATION AND APPROVED PLANS JUBMIT APPLICATION AND APPROVED PLANS JUBMIT FOR APPROVAL JUBMIT FOR APPLICATION AND SUBMIT DESIGN JUBMIT FOR APPROVAL JUBMIT PLANS FOR CITY INFRASTRUCTURE REVIEW JUBMIT PLANS FOR FINAL APPROVAL	MIT AND ENVIORNMENTAL PROGRAMS REVIEW MISE PER COMMENTS MIT AND ENVIORNMENTAL PROGRAMS REVIEW MISE PER COMMENTS MISE PER COMMENTS MISE PER COMMENTS MISE PER COMMENTS MISE PER COUNTY APPROVAL MISE PER COUNTY APPROVAL MISE PER COMMETS MIST PONTAL ESC PLANS MIST PLANS FOR CITY INFRASTRUCTURE REVIEW MIST PLANS FOR FINAL APPROVAL MIST PONTAL ESC PLANS FOR FINAL APPROVAL MIST PONTAL ESC PLANS FOR FINAL APPROVAL MIST PONTAL ESC PLANS FOR FINAL APPROVAL	VELOP SITE DEVEOPMENT / FINAL PLAN	VELOP SITE DEVEOPMENT

Remaining Work •

Milestone





POCOMOKE-BLREV	A WORCESTER COUNTY LIBRARY - POCOMOKE BRANCH Activity Name	Orig	Rem	Start	APX A - ALL . Finish
·	·	Duration	Duration		
CD-1000	FORMULATE 95% CONSTRUCTION DOCUMENTS	69	69	5/13/24	8/19/24
CD-1010	SEND 80% CD'S TO KELLER (FOR SCOPE FORMULATION)	1	1	7/10/24	7/10/24
CD-1020	FINALIZE DIVISION 0 AND SCOPES	14	14	7/11/24	7/30/24
CD-1030	SUBMIT BUILDING PERMIT SET	1	1	8/20/24	8/20/24
CD-1040	RECEIVE BUILDING PERMIT	60	60	8/21/24	11/13/24
BIDDING / GN	IP	51	51	8/21/24	10/31/24
BID-1000	SEND 95% CD'S (BID/PERMIT SET) TO KELLER	1	1	8/21/24	8/21/24
BID-1010	ADVERTISE TO BID	5	5	8/22/24	8/28/24
BID-1020	BID PERIOD / DUE DATE	19	19	8/29/24	9/25/24
BID-1030	BID DUE DATE EXTENSION (IF NECESSARY)	6	6	9/26/24	10/3/24
BID-1040	SUBMT GMP TO OWNER	5	5	10/4/24	10/10/24
BID-1050	GMP APPROVAL	15	15	10/11/24	10/31/24
AWARD SUBO	CONTRACTS	5	5	11/1/24	11/7/24
AWARD-1000	AWARD ELECTRICAL	5	5	11/1/24	11/7/24
AWARD-1010	AWARD BUILDING CONCRETE	5	5	11/1/24	11/7/24
AWARD-1020	AWARD MECHANICAL	5		11/1/24	11/7/24
AWARD-1030	AWARD PLUMBING	5	5	11/1/24	11/7/24
AWARD-1040	AWARD EXCAVATION	5	5	11/1/24	11/7/24
AWARD-1050	AWARD DEMOLITION	5		11/1/24	11/7/24
AWARD-1070	AWARD REMAINING SUBCONTRACTS	5		11/1/24	11/7/24
AWARD-1060	AWARD SPRINKLER	5		11/1/24	11/7/24
	/ PROCUREMENT	195		11/8/24	8/15/25
033100-10	PREPARE/SUBMIT - FOUNDATION REBAR SHOP DRAWINGS	15	15	11/8/24	12/2/24
211000-10	PREPARE/SUBMIT - SPRINKLER SHOP DRAWINGS	20		11/8/24	12/9/24
238126-10	PREPARE/SUBMIT - ERV UNIT	20		11/8/24	12/9/24
262416-10	PREPARE/SUBMIT - PANELBOARDS / SWITCHBOARDS	30		11/8/24	12/23/24
334000-10	PREPARE/SUBMIT - STORM DRAINAGE UTILITIES	15		11/8/24	12/2/24
061000-10	PREPARE SUBMITTAL - PRE-ENGINEERED WOOD TRUSS SHOP DRA	15		11/8/24	12/2/24
072000-10	PREPARE/SUBMIT - METAL PANEL PRODUCT DATA AND SHOP DRAW	20		11/8/24	12/9/24
033100-20	REVIEW/APPROVE - FOUNDATION REBAR SHOP DRAWINGS	15		12/3/24	12/9/24
334000-20	REVIEW/APPROVE - STORM DRAINAGE UTILITIES	15		12/3/24	12/23/24
061000-20	REVIEW/APPROVE - PRE-ENGINEERED WOOD TRUSS SHOP DRAWIN	15		12/3/24	12/23/24
211000-20	REVIEW/APPROVE - SPRINKLER SHOP DRAWINGS (ARCHITECT)	15		12/3/24	12/31/24
238126-20	REVIEW/APPROVE - ERV UNIT	15		12/10/24	12/31/24
211000-30	REVIEW/APPROVE - ERV UNIT REVIEW/APPROVE - SPRINKLER SHOP DRAWINGS (FIRE MARSHAL)	20		12/10/24	1/8/25
	REVIEW/APPROVE - SPRINKLER SHOP DRAWINGS (FIRE MARSHAL) REVIEW/APPROVE - METAL PANEL PRODUCT DATA AND SHOP DRAV			12/10/24	12/23/24
072000-20		10			
033100-30	FABRICATE/DELIVER - FOUNDATION REBAR SHOP DRAWINGS	15		12/24/24	1/15/25
262416-20	REVIEW/APPROVE - PANELBOARDS / SWITCHBOARDS	15		12/24/24	1/15/25
334000-30	FABRICATE/DELIVER - STORM DRAINAGE UTILITIES	20		12/24/24	1/22/25
061000-30	FABRICATE/DELIVER - PRE-ENGINEERED WOOD TRUSSES	80		12/24/24	4/16/25
238126-30	FABRICATE/DELIVER - ERV UNIT	60		1/2/25	3/26/25
211000-40	FABRICATE/DELIVER - SPRINKLER SYSTEM	10		1/9/25	1/22/25
262416-30	FABRICATE/DELIVER - PANELBOARDS / SWITCHBOARDS	150 293		1/16/25 11/1/24	8/15/25 12/30/25
SITE	ION				
CITC		282	282	11/1/24	12/12/25

Remaining Work •

Milestone





	WORCESTER COUNTY LIBRARY - POCOMOKE BRANCH				APX A - ALL A
ctivity ID	Activity Name	Orig Duration	Rem Duration	Start	Finish
DEMO-1000	SUBMIT FOR 10 DAY ABATEMENT NOTICE	10	10	11/1/24	11/14/24
DEMO-1010	ABATEMENT	5	5	11/15/24	11/25/24
DEMO-1020	CUT / CAP / MAKE-SAFE UTILITIES AND REMOVE	5	5	11/26/24	12/2/24
DEMO-1030	REMOVE / CAP / ABANDON EXISTING UTILITY LINES	10	10	12/3/24	12/16/24
DEMO-1040	OWNER PAY FINAL BILLS / SECURE DISCONNECT LETTERS	10	10	12/3/24	12/16/24
DEMO-1050	SUBMIT / RECEIVE RAZE (DEMO) PERMIT	5	5	12/17/24	12/23/24
DEMO-1060	DEMO AND REMOVE EXISTING BUILDING - EXTERIOR	10	10	12/30/24	1/17/25
DEMO-1070	DEMO AND REMOVE EXISTING BUILDING - BELOW GRADE	5	5	1/22/25	1/29/25
SITEWORK		274	274	11/13/24	12/12/25
SITE-5000	SCHEDULE / CONDUCT PRE-CONSTRUCTION MEETING	5	5	11/13/24	11/19/24
SITE-5010	INSTALL SILT FENCE / CONST ENTRANCE / CONST FENCE / E&S CON	5	5	11/20/24	11/26/24
SITE-5020	E&S CONTROLS COUNTY INSPECTION	1	1	12/2/24	12/2/24
SITE-5030	CLEARING / GRUBBING	2	2	12/3/24	12/4/24
SITE-5040	ROUGH GRADE SITE	3	3	1/30/25	2/3/25
SITE-5050	BUILDING PAD TO SUBGRADE	2	2	2/4/25	2/5/25
SITE-5060	INSTALL STORM WATER PIPING AND STRUCTURES	5	5	2/4/25	2/11/25
SITE-5070	TAP TO EXISTING AND INSTALL SANITARY LINE	3	3	2/12/25	2/19/25
SITE-5080	TAP TO EXISTING AND INSTALL WATER / FIRE LINE	3	3	2/20/25	2/24/25
SITE-5100	ROUGH GRADE PARKING AREA	5	5	2/20/25	2/26/25
SITE-5090	INSTALL PRIMARY DUCT BANK FROM OHE TO TRANSFORMER PAD	3	3	2/25/25	2/27/25
SITE-5110	INSTALL SECONDARY DUCT BANK FROM TRANSFER TO BUILDING	1		2/28/25	2/28/25
SITE-5120	F/R/P TRANSFORMER PAD	2		3/3/25	3/4/25
SITE-5130	F/R/P CURB & GUTTER	8		10/10/25	10/23/25
SITE-5140	F/R/P SIDEWALKS	10		10/24/25	11/13/25
SITE-5180	SPREAD TOPSOIL	3		11/3/25	11/5/25
SITE-5220	INSTALL LANDSCAPING	5		11/6/25	11/12/25
SITE-5150	FINE GRADE PARKING AREA	2		11/14/25	11/17/25
SITE-5160	INSTALL STONE BASE	2		11/18/25	11/19/25
SITE-5170	INSTALL BASE PAVING AND TOP COURSE PAVING	2		11/20/25	11/21/25
SITE-5190	LINE STRIPPING AND SIGNAGE	5		11/24/25	12/3/25
SITE-5200	KBI QC INSPECTIONS / CORRECTIONS	5		12/5/25	12/12/25
FOUNDATIONS /		83		2/6/25	7/11/25
FDN-STR-5000	F/R/P FOUNDATIONS AND PIERS	10		2/6/25	2/25/25
FDN-STR-5010	F/R/P CMU FOUNDATION WALLS	10		2/19/25	3/4/25
FDN-STR-5020	EXCAVATE / INSTALL / TEST / INSPECT / BACKFILL UNDERSLAB PLUN	10		2/26/25	3/11/25
FDN-STR-5030	INSTALL UNDERSLAB ELECTRIC	5		3/12/25	3/20/25
FDN-STR-5040	F/R/P SLAB ON GRADE (2 POURS)	8		3/12/25	4/2/25
	,				
FDN-STR-5050	INSTALL EXTERIOR / INTERIOR WOOD FRAMING AND SHEATHING	25		4/3/25	5/21/25
FDN-STR-5055	INSTALL CMU BEARING WALLS - MECHANICAL	3		4/3/25	4/9/25
FDN-STR-5060	ERECT / DETAIL STRUCTURAL STEEL AND JOISTS - MECHANICAL			4/11/25	4/18/25
FDN-STR-5080	F/R/P ELEVATED CONCRETE DECK - MECHANICAL	2		4/21/25	4/22/25
FDN-STR-5070	INSTALL WOOD TRUSSES / ROOF SHEATHING / ROOF AIR BARRIER (15		5/22/25	6/23/25
FDN-STR-5090	ENTRY PORCH / CANOPY / SERVICE PORCH / CHILDREN'S PORCH F	10		6/24/25	7/11/25
ROOF	INIOTALL PROJECTINO POSE SUPPORTO (P) SSUMMS FOR FACELL .	40		8/25/25	10/31/25
RF-5010	INSTALL PROJECTING ROOF SUPPORTS / BLOCKING FOR FASCIA - A	10		8/25/25	9/10/25
RF-5000	INSTALL RIGID INSULATION BOARD / UNDERLAYMENT / ROOFING S'	20	20	9/12/25	10/16/25
RF-5020	INSTALL SOFFIT / FASCIA / TRIM / GUTTERS / DOWNSPOUTS - ALLARI	10		10/17/25	10/31/25

Remaining Work

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ty ID	Activity Name	Orig	Rem	Start	APX A - AL Finish
		Duration	Duration		
EXTERIOR ELEV	ATIONS	108		6/24/25	11/26/25
EXTERIOR - WES	Т	77		6/24/25	10/10/25
EXT-W-2000	INSTALL BLUESKIN AIR BARRIER - WEST	2	2	6/24/25	6/25/25
EXT-W-2010	INSTALL SPRAY FOAM AND RIGID INSULATION - WEST	2	2	7/8/25	7/9/25
EXT-W-2020	INSTALL MASONRY VENEER AND PRECAST - WEST	8	8	7/10/25	7/22/25
EXT-W-2030	INSTALL WINDOWS - WEST	5	5	7/24/25	7/31/25
EXT-W-2040	FIELD MEASURE AND FABRICATE METAL PANELS -ALL ELEVATIONS	30	30	7/24/25	9/15/25
EXT-W-2050	INSTALL METAL PANELS - WEST	10	10	9/16/25	9/30/25
EXT-W-2060	INSTALL PORCH RAILING / TRIM / FINISH CARPENTRY	5	5	10/1/25	10/8/25
EXT-W-2070	INSTALL STOREFRONT DOORS	2	2	10/9/25	10/10/25
EXTERIOR - NOR	тн	59	59	6/26/25	10/8/25
EXT-N-2000	INSTALL BLUESKIN AIR BARRIER - NORTH	1	1	6/26/25	6/26/25
EXT-N-2010	INSTALL SPRAY FOAM AND RIGID INSULATION - NORTH	2	2	7/10/25	7/11/25
EXT-N-2020	INSTALL MASONRY VENEER AND PRECAST - NORTH	5	5	7/24/25	7/31/25
EXT-N-2030	INSTALL WINDOWS - NORTH	5	5	8/1/25	8/8/25
EXT-N-2040	INSTALL METAL PANELS - NORTH	5	5	10/1/25	10/8/25
EXTERIOR - EAST		63	63	6/27/25	10/20/25
EXT-E-2000	INSTALL BLUESKIN AIR BARRIER - EAST	2		6/27/25	7/1/25
EXT-E-2010	INSTALL SPRAY FOAM AND RIGID INSULATION - EAST	2	2	7/14/25	7/15/25
EXT-E-2020	INSTALL MASONRY VENEER AND PRECAST - EAST	8	8	8/1/25	8/14/25
EXT-E-2030	INSTALL WINDOWS - EAST	5	5	8/15/25	8/22/25
EXT-E-2040	INSTALL METAL PANELS - EAST	5	5	10/10/25	10/20/25
EXTERIOR - SOU		66	66	7/2/25	10/27/25
EXT-S-2000	INSTALL BLUESKIN AIR BARRIER - SOUTH	1		7/2/25	7/2/25
EXT-S-2010	INSTALL SPRAY FOAM AND RIGID INSULATION - SOUTH	2	2	7/16/25	7/18/25
EXT-S-2020	INSTALL MASONRY VENEER AND PRECAST - SOUTH	5	5	8/15/25	8/22/25
EXT-S-2030	INSTALL WINDOWS - EAST	5	5	8/25/25	9/3/25
EXT-S-2040	INSTALL METAL PANELS - SOUTH	5	5	10/21/25	10/27/25
EXTERIOR - ALL /		20	20	10/28/25	11/26/25
	PERFORM ENVELOPE TESTING			10/28/25	11/3/25
EXT-A-1030		5	5		
	INSTAL FASCIA / SOFFIT / TRIM / GUTTERS / DOWNSPOUTS - ALL ARE	5		10/29/25	11/4/25
EXT-A-1030 EXT-A-1000	INSTAL FASCIA / SOFFIT / TRIM / GUTTERS / DOWNSPOUTS - ALL ARE	5	5	10/29/25	
EXT-A-1030 EXT-A-1000 EXT-A-1010	INSTAL FASCIA / SOFFIT / TRIM / GUTTERS / DOWNSPOUTS - ALL ARE EXTERIOR CAULKING / PAINTING - ALL AREAS	5 5	5 5	10/29/25 11/5/25	11/17/25
EXT-A-1030 EXT-A-1000 EXT-A-1010 EXT-A-1020	INSTAL FASCIA / SOFFIT / TRIM / GUTTERS / DOWNSPOUTS - ALL ARE EXTERIOR CAULKING / PAINTING - ALL AREAS KBI QC INSPECTIONS / CORRECTIONS - ALL EXTERIOR ELEVATIONS	5 5 5	5 5 5	10/29/25 11/5/25 11/18/25	11/17/25 11/26/25
EXT-A-1030 EXT-A-1000 EXT-A-1010 EXT-A-1020 ROUGH-IN & FINI	INSTAL FASCIA / SOFFIT / TRIM / GUTTERS / DOWNSPOUTS - ALL ARE EXTERIOR CAULKING / PAINTING - ALL AREAS KBI QC INSPECTIONS / CORRECTIONS - ALL EXTERIOR ELEVATIONS SHES	5 5 5 121	5 5 5 121	10/29/25 11/5/25 11/18/25 6/24/25	11/17/25 11/26/25 12/15/25
EXT-A-1030 EXT-A-1000 EXT-A-1010 EXT-A-1020 ROUGH-IN & FINI RIF-5000	INSTAL FASCIA / SOFFIT / TRIM / GUTTERS / DOWNSPOUTS - ALL ARE EXTERIOR CAULKING / PAINTING - ALLAREAS KBI QC INSPECTIONS / CORRECTIONS - ALL EXTERIOR ELEVATIONS SHES INSTALL ABOVE CEILING DUCTWORK MAINS AND BRANCHES	5 5 5 121 10	5 5 5 121 10	10/29/25 11/5/25 11/18/25 6/24/25 6/24/25	11/17/25 11/26/25 12/15/25 7/8/25
EXT-A-1030 EXT-A-1000 EXT-A-1010 EXT-A-1020 ROUGH-IN & FINI RIF-5000 RIF-5010	INSTAL FASCIA / SOFFIT / TRIM / GUTTERS / DOWNSPOUTS - ALL ARE EXTERIOR CAULKING / PAINTING - ALL AREAS KBI QC INSPECTIONS / CORRECTIONS - ALL EXTERIOR ELEVATIONS SHES INSTALL ABOVE CEILING DUCTWORK MAINS AND BRANCHES INSTALL ABOVE CEILING ELECTRICAL ROUGH-IN AND MAIN CONDU	5 5 5 121 10 15	5 5 5 121 10 15	10/29/25 11/5/25 11/18/25 6/24/25 6/24/25 6/24/25	11/17/25 11/26/25 12/15/25 7/8/25 7/15/25
EXT-A-1030 EXT-A-1000 EXT-A-1010 EXT-A-1020 ROUGH-IN & FINI RIF-5000 RIF-5010 RIF-5020	INSTAL FASCIA / SOFFIT / TRIM / GUTTERS / DOWNSPOUTS - ALL ARE EXTERIOR CAULKING / PAINTING - ALL AREAS KBI QC INSPECTIONS / CORRECTIONS - ALL EXTERIOR ELEVATIONS SHES INSTALL ABOVE CEILING DUCTWORK MAINS AND BRANCHES INSTALL ABOVE CEILING ELECTRICAL ROUGH-IN AND MAIN CONDUI INSTALL ABOVE CEILING PLUMBING MAINS AND BRANCHES	5 5 5 121 10 15	5 5 5 121 10 15	10/29/25 11/5/25 11/18/25 6/24/25 6/24/25 6/24/25 6/24/25	11/17/25 11/26/25 12/15/25 7/8/25 7/15/25 6/30/25
EXT-A-1030 EXT-A-1000 EXT-A-1010 EXT-A-1020 ROUGH-IN & FINI RIF-5000 RIF-5010 RIF-5020 RIF-5030	INSTAL FASCIA / SOFFIT / TRIM / GUTTERS / DOWNSPOUTS - ALL ARE EXTERIOR CAULKING / PAINTING - ALL AREAS KBI QC INSPECTIONS / CORRECTIONS - ALL EXTERIOR ELEVATIONS SHES INSTALL ABOVE CEILING DUCTWORK MAINS AND BRANCHES INSTALL ABOVE CEILING ELECTRICAL ROUGH-IN AND MAIN CONDUI INSTALL ABOVE CEILING PLUMBING MAINS AND BRANCHES INSTALL ABOVE CEILING SPRINKLER MAINS AND BRANCHES	5 5 5 121 10 15 5	5 5 5 121 10 15 5	10/29/25 11/5/25 11/18/25 6/24/25 6/24/25 6/24/25 6/24/25 6/24/25	11/17/25 11/26/25 12/15/25 7/8/25 7/15/25 6/30/25 7/8/25
EXT-A-1030 EXT-A-1000 EXT-A-1010 EXT-A-1020 ROUGH-IN & FINI RIF-5000 RIF-5010 RIF-5020 RIF-5030 RIF-5060	INSTAL FASCIA / SOFFIT / TRIM / GUTTERS / DOWNSPOUTS - ALL ARE EXTERIOR CAULKING / PAINTING - ALL AREAS KBI QC INSPECTIONS / CORRECTIONS - ALL EXTERIOR ELEVATIONS SHES INSTALL ABOVE CEILING DUCTWORK MAINS AND BRANCHES INSTALL ABOVE CEILING ELECTRICAL ROUGH-IN AND MAIN CONDUI INSTALL ABOVE CEILING PLUMBING MAINS AND BRANCHES INSTALL ABOVE CEILING SPRINKLER MAINS AND BRANCHES INSTALL ABOVE CEILING SPRINKLER MAINS AND BRANCHES IN-WALL ELECTRICAL ROUGH-IN	5 5 5 121 10 15 5 10	5 5 5 121 10 15 5 10	10/29/25 11/5/25 11/18/25 6/24/25 6/24/25 6/24/25 6/24/25 6/24/25 6/24/25	11/17/25 11/26/25 12/15/25 7/8/25 7/15/25 6/30/25 7/8/25 7/15/25
EXT-A-1030 EXT-A-1000 EXT-A-1010 EXT-A-1020 ROUGH-IN & FINI RIF-5000 RIF-5010 RIF-5020 RIF-5030 RIF-5060 RIF-5070	INSTAL FASCIA / SOFFIT / TRIM / GUTTERS / DOWNSPOUTS - ALL ARE EXTERIOR CAULKING / PAINTING - ALL AREAS KBI QC INSPECTIONS / CORRECTIONS - ALL EXTERIOR ELEVATIONS SHES INSTALL ABOVE CEILING DUCTWORK MAINS AND BRANCHES INSTALL ABOVE CEILING ELECTRICAL ROUGH-IN AND MAIN CONDUI INSTALL ABOVE CEILING PLUMBING MAINS AND BRANCHES INSTALL ABOVE CEILING SPRINKLER MAINS AND BRANCHES INSTALL ABOVE CEILING SPRINKLER MAINS AND BRANCHES IN-WALL ELECTRICAL ROUGH-IN IN-WALL PLUMBING ROUGH-IN	5 5 5 121 10 15 5 10 15	5 5 5 121 10 15 5 10 15	10/29/25 11/5/25 11/18/25 6/24/25 6/24/25 6/24/25 6/24/25 6/24/25 6/24/25 6/24/25 7/1/25	11/17/25 11/26/25 12/15/25 7/8/25 7/15/25 6/30/25 7/8/25 7/15/25 7/15/25
EXT-A-1030 EXT-A-1000 EXT-A-1010 EXT-A-1020 ROUGH-IN & FINI RIF-5000 RIF-5010 RIF-5020 RIF-5030 RIF-5060 RIF-5070 RIF-5110	INSTAL FASCIA / SOFFIT / TRIM / GUTTERS / DOWNSPOUTS - ALL ARE EXTERIOR CAULKING / PAINTING - ALLAREAS KBI QC INSPECTIONS / CORRECTIONS - ALL EXTERIOR ELEVATIONS SHES INSTALL ABOVE CEILING DUCTWORK MAINS AND BRANCHES INSTALL ABOVE CEILING ELECTRICAL ROUGH-IN AND MAIN CONDUI INSTALL ABOVE CEILING PLUMBING MAINS AND BRANCHES INSTALL ABOVE CEILING SPRINKLER MAINS AND BRANCHES IN-WALL ELECTRICAL ROUGH-IN IN-WALL PLUMBING ROUGH-IN FRAME INTERIOR BULKHEADS	5 5 5 121 10 15 5 10 15 10	5 5 121 10 15 5 10 15	10/29/25 11/5/25 11/18/25 6/24/25 6/24/25 6/24/25 6/24/25 6/24/25 6/24/25 7/1/25 7/9/25	11/17/25 11/26/25 12/15/25 7/8/25 7/15/25 6/30/25 7/8/25 7/15/25 7/15/25 7/18/25
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INSTALL WINDOWS - EAST INSTALL METAL PANELS - SOUT INSTALL METAL PANELS - SOUT INSTALL METAL PANELS - SOUT INSTALL METAL PANELS - SOUT INSTAL FASCIA / SOFFIT / TRIM EXTERIOR CAULKING / PAIN INSTALL ABOVE CEILING PLOTWORK MAINS AND INSTALL ABOVE CEILING BUCTWORK MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND BE INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND INVALL PLUMBING ROUGH-IN INVALL PLUMBING ROUGH-IN INSTALL ABOVE ÇEILING FIRE ALARM ROUGH INSTALL ABOVE ÇEILING FIRE ALARM ROUGH INSTALL ABOVE ÇEILING FIRE ALARM ROUGH INSTALL ABOVE ÇEILING LOW VOLTAGE / SEC	1 1		-	1	1	1	1	1		;		! !	! !	 - -	1	!	I INSTALL \$PRAY FOAM AND RIGID INSULATION
INSTALL METAL PANELS - SOUT INSTALL METAL PANELS - SOUT INSTAL FASCIA / SOFFIT / TRIM EXTERIOR CAULKING / PAIN EXTERIOR CAULKING / PAIN EXTERIOR CAULKING / PAIN EXTERIOR CAULKING / PAIN EXTERIOR CAULKING / PAIN INSTALL ABOVE CEILING DUCTWORK MAINS AND INSTALL ABOVE CEILING ELECTRICAL ROUGH-IN INSTALL ABOVE CEILING PLUMBING MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL PLUMBING ROUGH-IN FRAME INTERIOR BULKHEADS INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL WALL INSULATION INSTALL WALL INSULATION INSTALL ABOVE CEILING LOW VOLTAGE / SECON INSPECTIONS INSTALL ABOVE CEILING LOW VOLTAGE / SECON INSPECTIONS INSTALL ABOVE CEILING LOW VOLTAGE / SECON INSPECTIONS	1 1		-	1	1	1	1	1 1 1				1 1 1	! !	! ! !	1	-	☐ INSTALL MASONRY VENEER AND PRECAS
INSTALL METAL PANELS - SOUT INSTALL METAL PANELS - SOUT INSTAL FASCIA / SOFFIT / TRIM EXTERIOR CAULKING / PAIN EXTERIOR CAULKING / PAIN EXTERIOR CAULKING / PAIN EXTERIOR CAULKING / PAIN EXTERIOR CAULKING / PAIN INSTALL ABOVE CEILING DUCTWORK MAINS AND INSTALL ABOVE CEILING ELECTRICAL ROUGH-IN INSTALL ABOVE CEILING PLUMBING MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL PLUMBING ROUGH-IN FRAME INTERIOR BULKHEADS INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL WALL INSULATION INSTALL WALL INSULATION INSTALL ABOVE CEILING LOW VOLTAGE / SECON INSPECTIONS INSTALL ABOVE CEILING LOW VOLTAGE / SECON INSPECTIONS INSTALL ABOVE CEILING LOW VOLTAGE / SECON INSPECTIONS	- +		{ !	{ !	 !	†		- !				¦ !			{ : !	{ !	☐ INSTALL WINDOWS - EAST
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□ PERFORM ENVELOPE TESTING □ INSTAL FASCIA /SOFFIT / TRIM □ EXTERIOR CAULKING /PAIN □ KBI QC INSPECTIONS / COI □ 12/15/25, ROUGH-IN & FI □ INSTALL ABOVE CEILING DUCTWORK MAINS AND INSTALL ABOVE CEILING ELECTRICAL ROUGH-IN □ INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL ABOVE CEILING FIRE ALARM ROUGH-IN □ INSTALL ABOVE CEILING FIRE ALARM ROUGH-IN □ INSTALL ABOVE CEILING FIRE ALARM ROUGH-IN INSTALL ABOVE CEILING FIRE ALARM ROUGH-IN INSTALL ABOVE CEILING FIRE ALARM ROUGH-IN INSTALL ABOVE CEILING LOW VOLTAGE / SECIENT SEC	1 1 1 1		-	1	1	1	1	1 1				1 1 1	! ! !	! ! !	1		
☐ INSTALL FASCIA / SOFFIT / TRIM ☐ EXTERIOR CAULKING / PAIN ☐ KBI QC INSPECTIONS / COI ☐ 12/15/25, ROUGH-IN & FI ☐ INSTALL ABOVE CEILING DUCTWORK MAINS AND ☐ INSTALL ABOVE CEILING PLUMBING MAINS AND ☐ INSTALL ABOVE CEILING PRINKLER MAINS AND ☐ IN-WALL ELECTRICAL ROUGH-IN ☐ IN-WALL FLUMBING ROUGH-IN ☐ FRAME INTERIOR BULKHEADS ☐ INSTALL ABOVE ÇEILING FÎRE ALARM ROUGH ☐ INSTALL ABOVE ÇEILING FÎRE ALARM ROUGH ☐ INSTALL ABOVE ÇEILING LÔW VOLTAGE / SEC ☐ IN-WALL CLOSE-IN INSPECTIONS ☐ HANG / FINISH DRYWALL - WALLS			:	!	:	1		1				1 1 1	! !	! !	1	!	
EXTERIOR CAULKING / PAIN KBI QC INSPECTIONS / CO T 2/15/25, ROUGH-IN & FI INSTALL ABOVE CEILING DUCTWORK MAINS AND INSTALL ABOVE CEILING ELECTRICAL ROUGH-IN INSTALL ABOVE CEILING SPRINKLER MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND IN-WALL ELECTRICAL ROUGH-IN IN-WALL PLUMBING ROUGH-IN FRAME INTERIOR BULKHEADS INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL WALL INSULATION INSTALL WALL INSULATION INSTALL ABOVE CEILING LOW YOLTAGE / SECO IN-WALL CLOSE-IN INSPECTIONS HANG / FINISH DRYWALL - WALLS						İ	İ								į		
□ KBI QC INSPECTIONS / COI 12/15/25, ROUGH-IN & F INSTALL ABOVE CEILING DUCTWORK MAINS AND INSTALL ABOVE CEILING ELECTRICAL ROUGH-IN INSTALL ABOVE CEILING PLUMBING MAINS AND INSTALL ABOVE CEILING SPRINKLER MAINS AND IN-WALL ELECTRICAL ROUGH-IN IN-WALL PLUMBING ROUGH-IN INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL ABOVE CEILING LOW VOLTAGE / SECO INSTALL ABOVE CEILING LOW VOLTAGE / SECO IN-WALL CLOSE-IN INSPECTIONS HANG / FINISH DRYWALL - WALLS			 	ļ		ļ 	ļ	<u> </u>	 			 	 	 	 	ļ	d b b b
INSTALL ABOVE CEILING DUCTWORK MAINS AND INSTALL ABOVE CEILING ELECTRICAL ROUGH-IN & FI INSTALL ABOVE CEILING PLUMBING MAINS AND E INSTALL ABOVE CEILING PRINKLER MAINS AND E INSTALL ABOVE CEILING SPRINKLER MAINS AND E IN-WALL ELECTRICAL ROUGH-IN IN-WALL PLUMBING ROUGH-IN FRAME INTERIOR BULKHEADS INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL WALL INSULATION INSTALL ABOVE CEILING LOW VOLTAGE / SECON IN-WALL CLOSE-IN INSPECTIONS IN-WALL CLOSE-IN INSPECTIONS HANG / FINISH DRYWALL - WALLS			1	1		1		1				 	! !	 	1 1 1	1	
□ INSTALL ABOVE CEILING DUCTWORK MAINS AND □ INSTALL ABOVE CEILING ELECTRICAL ROUGH-I □ INSTALL ABOVE CEILING SPRINKLER MAINS AND □ IN-WALL ELECTRICAL ROUGH-IN □ IN-WALL PLUMBING ROUGH-IN □ IN-WALL PLUMBING ROUGH-IN □ INSTALL ABOVE CEILING FIRE ALARM ROUGH □ INSTALL ABOVE CEILING FIRE ALARM ROUGH □ INSTALL WALL INSULATION □ INSTALL ABOVE CEILING LOW VOLTAGE / SEC							-	1				, ! !	! !	! !	! !		
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INSTALL ABOVE CEILING PLUMBING MAINS AND B INSTALL ABOVE CEILING SPRINKLER MAINS AND IN-WALL ELECTRICAL ROUGH-IN IN-WALL PLUMBING ROUGH-IN INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL WALL INSULATION INSTALL ABOVE CEILING LOW VOLTAGE / SEC			1	1	1	1	!	1 1				1 1 1	! !	! ! !	1 1 1	1	INSTALL ABOVE CEILING DUCTWORK MAINS AND
INSTALL ABOVE CEILING SPRINKLER MAINS AND IN-WALL ELECTRICAL ROUGH-IN IN-WALL PLUMBING ROUGH-IN FRAME INTERIOR BULKHEADS INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL WALL INSULATION INSTALL ABOVE CEILING LOW VOLTAGE / SEC			!				1	1				! !	! !	! ! !	1		INSTALL ABOVE CEILING ELECTRICAL ROUGH-
IN-WALL ELECTRICAL ROUGH-IN IN-WALL PLUMBING ROUGH-IN FRAME INTERIOR BULKHEADS INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL WALL INSULATION INSTALL ABOVE CEILING LOW VOLTAGE SEC		1					1							 ! !			■ INSTALL ABOVE CEILING PLUMBING MAINS AND B
IN-WALL ELECTRICAL ROUGH-IN IN-WALL PLUMBING ROUGH-IN FRAME INTERIOR BULKHEADS INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL WALL INSULATION INSTALL ABOVE CEILING LOW VOLTAGE SEC			 	1	1	1	-	1 1 1			 	 	 	 	1 1 1	1	INSTALL ABOVE CEILING SPRINKLER MAINS AND
IN-WALL PLUMBING ROUGH-IN IN-WALL PLUMBING ROUGH-IN FRAME INTERIOR BULKHEADS INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL WALL INSULATION INSTALL ABOVE CEILING LOW VOLTAGE / SEC			1 1 1	1 1 1		1	1	1 1 1				1 1 1	1 1 1	 	1 1 1	1	
FRAME INTERIOR BULKHEADS INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL WALL INSULATION INSTALL ABOVE CEILING LOW VOLTAGE / SEC IN-WALL CLOSE-IN INSPECTIONS HANG / FINISH DRYWALL - WALLS			!	1		1		1		;		! !	! !	 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	!	
INSTALL ABOVE CEILING FIRE ALARM ROUGH INSTALL WALL INSULATION INSTALL ABOVE CEILING LOW VOLTAGE SEC INSTALL CLOSE IN INSPECTIONS HANG / FINISH DRYWALL - WALLS							-	1				, !	!	! ! !	1 1 1		
INSTALL WALL INSULATION INSTALL ABOVE CEILING LOW VOLTAGE / SEC IN-WALL CLOSE-IN INSPECTIONS HANG / FINISH DRYWALL - WALLS				ļ		1 1	ļ	<u>.</u>	 			 	 	 	 	ļ	iiiiiii
INSTALL ABOVE CEILING LOW VOLTAGE SEC IN-WALL CLOSE-IN INSPECTIONS HANG / FINISH DRYWALL - WALLS			!	1		1	1	1				1	! !	 	1		
■ IN-WALL CLOSE-IN INSPECTIONS HANG / FINISH DRYWALL -WALLS			!			1	-	1				! !	! !	! ! !	1		
HANG / FINISH DRYWALL - WALLS						1		1				! !	! !	! !	! !		☐ INSTALL ABOVE CEILING LOW VOLTAGE / SEC
			1	1	!	1	1	1 1				1 1	! !	 	1 1 1	1	■ IN-WALL CLOSE-IN INSPECTIONS
■ PRIME PAINT WALLS			 	I I I	1	1	1	1 1 1				1 1 1	1 1 1	 	1 1 1	1	HANG / FINISH DRYWALL - WALLS
	1 1		 	J					 			 	 	 	 		PRIME PAINT WALLS
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Critical Remaining Work Summary

Page 4 of 6



	VA WORCESTER COUNTY LIBRARY - POCOMOKE BRANCH	Orient E	lam Ctart	APX A - ALL AC			200							202	5	Dala Dali	e: 3/11/24 Print Da	2026
ty ID	Activity Name	Orig R Duration Dura	tion Start	Finish	TFI	M A	202 		s o	N D	J	F M	A M			S O	N D J F	
						ЩЩ	ЩЩ			ЩШ				ЩЩ				
RIF-5115	FRAME RAISE PLATFORM AND STAGE	5	5 9/2/25	9/8/25								:	! ! ! !			i i i	RAISE PLATFORI	i i
RIF-5120	INSTALL CEILING GRID	5	5 9/9/25	9/15/25						i		į				1 1 1	LL ÇEILING GRID	- 1
RIF-5140	INSTALL LIGHTS - CEILING GRID AND DRYWALL CEILINGS	10	10 9/16/25	9/29/25								-				1 1 1	TALL LIGHTS - CE	1 1
RIF-5150	INSTALL GRILLES / DIFFUSERS / FLEX DUCT - CEILING GRID AND DR	5	5 9/16/25	9/22/25	i i i i i i i i i i i i i i i i i i i							 	i i ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !			· i i-	ALL GRILLES / DIF	-i i
RIF-5160	DROP SPRINKLER HEADS - CEILING GRID AND DRYWALL CEILINGS	5	5 9/16/25	9/22/25												1 1 1	SPRINKLER HE	ADS - C
RIF-5170	HYDRO TEST	2	2 9/23/25	9/24/25								-				I HYD	RO TEST	
RIF-5180	ABOVE CEILING CLOSE-IN INSPECTIONS	4	4 9/30/25	10/3/25													OVE CEILING CLC	1 1
RIF-5190	HANG / FINISH DRYWALL CEILINGS	15	15 10/6/25	10/24/25												1 1 1	HANG / FINISH D	1 1
RIF-5240	INSTALL WOOD FIBER AC PANELS	10	10 10/10/25	10/23/25	+						<u>i</u> i.		: !			·	NSTALL WOOD F	
RIF-5290	INSTALL VCT AND BASE	5	5 10/24/25	10/30/25								-				!!!!	INSTALL VCT AN	1 1
RIF-5300	INSTALL CARPET TILE	5	5 10/24/25	10/30/25						i		į					INSTALL CARPE	TTILE
RIF-5310	INSTALL ELECTRICAL TRIM OUT / LOW VOLTAGE DEVICES	5	5 10/24/25	10/30/25								1				1 1 1	INSTALL ELECTI	
RIF-5320	INSTALL FIRE ALARM DEVICES	3	3 10/24/25	10/28/25						İ		i !			ĺ	1 1 1	INSTALL FIRE AL	1 1
RIF-5200	STARTUP HVAC UNITS	3	3 10/27/25	10/29/25	1												STARTUP HVAC	ŲNITS
RIF-5210	PRIME PAINT DRYWALL CEILINGS	5	5 10/27/25	10/31/25								-				0	PRIME PAINT DE	RYWA
RIF-5220	INSTALL MILLWORK / CASEWORK	10	10 10/30/25	11/12/25								-				•	INSTALL MILLV	VORK
RIF-5280	INSTALL DOORS / HARDWARE	8	8 10/31/25	11/11/25								-				•	INSTALL DOOF	₹S / H
RIF-5350	INSTALL ARCHITECTURAL SPECIALTIES / SIGNAGE	5	5 10/31/25	11/6/25													INSTALL ARCHI	TECT
RIF-5230	INSTALL RESILIENT SHEET FLOORING - RESTROOMS	5	5 11/3/25	11/7/25													I INSTALL RESIL	IENT:
RIF-5330	INSTALL SECURITY DEVICES	5	5 11/12/25	11/18/25	1 1			1 1					!				INSTALL SEC	ΨRIT
RIF-5250	INSTALL PLUMBING FIXTURES	5	5 11/13/25	11/19/25								1	1 1 1 1			1 1 1 1 1 1 1 1 1	INSTALL PLU	MBIN
RIF-5260	INSTALL TOILET PARTITIONS AND ACCESSORIES	4	4 11/24/25	11/27/25													INSTALL TO	LET P
RIF-5270	FINAL PAINTING	7	7 11/28/25	12/8/25													FINAL PAII	NTING
RIF-5340	KBI QC INSPECTIONS / CORRECTIONS	5	5 12/9/25	12/15/25													■ KBI QC IN	SPEC
ROUGH-IN - EI	LECTRIC ROOM	71	71 6/24/25	10/2/25	+								!	_		10/2	2/25, ROUGH-IN -	ELEC
ER-2000	INSTALL ELECTRICAL PANEL BACKBOXES	3	3 6/24/25	6/26/25										I	INSTAL	ELECTRIC	AL PANEL BACKE	3OXES
ER-2010	INSTALL CONDUIT MAINS TO PANEL BOXES	10	10 7/1/25	7/15/25								-	! ! ! !		INS	ALL COND	JIT MAINS TO PAN	VEL B
ER-2020	INSTALL MDP PANEL / PANEL BOARDS / SWITCHGEAR	5	5 8/18/25	8/22/25				1 1				1				INSTALL	IDP PANEL / PANI	ĘL BO
ER-2030	COMPLETE FEEDER / BRANCH CONDUIT AND WIRE ROUGH-IN	10	10 8/25/25	9/8/25				1 1								COMPL	ETE FEEDER / BF	RANC
ER-2040	TEST SWITCHGEAR	3	3 9/9/25	9/11/25	†						ii-		; <u>-</u>			I TEST S	WITCHGEAR	
ER-2050	ELECTRICAL CUT-IN INSPECTION (TPF)	1	1 9/12/25	9/12/25												I ELECT	RICAL CUT-IN INS	SPECT
ER-2060	SCHEDULE ELECTRICAL UTILITY WORK	10	10 9/15/25	9/26/25								1				■ SCH	EDÜLE ELECTRI	ĆAL U
ER-2070	ELECTRICAL UTILITY SET TRANSFORMER / PULL PRIMARY / SECONI	2	2 9/29/25	9/30/25												ELE	CTRICAL UTILITY	SET
ER-2080	ENERGIZE PANELS FOR PERMANENT POWER	2	2 10/1/25	10/2/25								-				I EN	RGIZE PANELS F	OR P
ROUGH-IN - M	ECHANICAL ROOMS	74	74 6/24/25	10/7/25	÷						ii-					1 0	7/25, ROUGH-IN -	- MEC
MR-2000	F/R/P EQUIPMENT PADS - INTERIOR AND MECHANICAL YARD	3	3 6/24/25	6/26/25				1 1	1 1				1 1 1 1	1	F/R/P E	QUIPMENT	PADS - INTERIOR	AND
MR-2010	SET BOILERS / WATER HEATERS / WATER PUMPS / MECH EQUIPMEN	10	10 7/9/25	7/22/25								: 	: ! ! !		SE SE	BOILERS	WATER HEATERS	s / WA
MR-2020	SET ERV'S - 2ND FLOOR MECHANICAL	2	2 7/23/25	7/24/25				1 1	1 1			1	1 1 1 1		I SE	ΓERV'S - 21	ID FLOOR MECH	ANICA
MR-2030	STARTUP MECHANICAL / PLUMBING EQUIPMENT	3	3 10/3/25	10/7/25												I ST	ARTUP MECHANI	¢al/
NAL INSPEC	CTIONS	49	49 10/6/25	12/15/25	1 1			L L .			1 1 -		 		L		12/15/25,	FINAL
INAL-1010	FINAL SPRINKLER INSPECTION	1	1 10/6/25	10/6/25								: 				I FIN	AL SPRINKLER II	- 1 1
FINAL-1050	FINAL FIRE ALARM / FIRE MARSHAL INSPECTION	2	2 10/29/25	10/30/25								1	! ! ! !			0	FINAL FIRE ALAF	RM/F
FINAL-1040	FINAL ELECTRICAL INSPECTION	2	2 10/31/25	11/3/25								į				1 1 1	FINAL ELECTRI	i i
FINAL-1020	FINAL HVAC INSPECTION	2	2 11/12/25	11/13/25				1 1				1				!!!!	I FINAL HVAC II	!!!
INAL-1030	FINAL PLUMBING INSPECTION	2	2 11/28/25	12/1/25	±							<u>i</u>					[] FINAL PLUM	_i i
INAL-1000	FINAL SITE IN SPECTION	1	1 12/4/25	12/4/25				1 1 1 1 1 1	1 1			1					I FINAL SITE	- 1
FINAL-1060	FINAL BUILDING INSPECTION	5	5 12/9/25	12/15/25								i !			ĺ		☐ FINAL BU	1 1
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Remaining Work ◆ Milestone

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OCOMOKE-BLREVA	WORCESTER COUNTY LIBRARY - POCOMOKE BRANCH				APX A - ALL AC
tivity ID	Activity Name	Orig Duration			Finish
COMMISSIONING	AND CLOSE-OUT	32	32	11/12/25	12/30/25
CO-1020	HVAC TEST & BALANCE	10	10	11/12/25	11/27/25
CO-1030	BUILDING COMMISSIONING	5	5	11/28/25	12/4/25
CO-1000	ARCH / OWNER ESTABLISH PUNCH LIST	3	3	12/16/25	12/18/25
CO-1010	KBI COMPLETE PUNCH LIST	7	7	12/19/25	12/30/25
	COMMISSIONING CO-1020 CO-1030 CO-1000	COMMISSIONING AND CLOSE-OUT CO-1020 HVAC TEST & BALANCE CO-1030 BUILDING COMMISSIONING CO-1000 ARCH / OWNER ESTABLISH PUNCH LIST	COMMISSIONING AND CLOSE-OUT 32 CO-1020 HVAC TEST & BALANCE 10 CO-1030 BUILDING COMMISSIONING 5 CO-1000 ARCH / OWNER ESTABLISH PUNCH LIST 3	COMMISSIONING AND CLOSE-OUT 32 32 CO-1020 HVAC TEST & BALANCE 10 10 CO-1030 BUILDING COMMISSIONING 5 5 CO-1000 ARCH / OWNER ESTABLISH PUNCH LIST 3 3	COMMISSIONING AND CLOSE-OUT 32 32 11/12/25 CO-1020 HVAC TEST & BALANCE 10 10 11/12/25 CO-1030 BUILDING COMMISSIONING 5 5 11/28/25 CO-1000 ARCH / OWNER ESTABLISH PUNCH LIST 3 3 12/16/25

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1000	ARCH / OWNER ESTABLISH PUNCH LIST	3	3	12/16/25	12/18
1010	KBI COMPLETE PUNCH LIST	7	7	12/19/25	12/30

Page 6 of 6

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CIP Project Name: Snow Hill Library Building Improvements

Project Director (Name & Title): Jennifer Ranck, library director

Phone Number: 410-632-2600 Project Summary and Purpose:

Replace HVAC system and make energy improvements to plumbing and lighting systems. Plans include some changes to building layout to maximize space and enhance accessibility.

Project Location: 307 N. Washington Street, Snow Hill, Maryland 21863

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

Funding is available through the Public Library Capital Grant program administered by the Maryland State Library Agency. Total funding for the grant program is \$7.5 million and is open to all 24 jurisdictions. The library's first priority has been securing funds for the Pocomoke project.

Is there a Federal or State mandate related to this project? If so, please elaborate:

No, not that the library is aware of.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? No impact to personnel; operating and maintenance costs should decrease with efficient equipment.

What is the useful life of the asset/project? Equipment replacement should last 20-25 years.

Will this project generate revenue? The library generates some revenue through book replacement and copy services.

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to	Total Project Cost
EXPENDITURES	1120	112/	1120	112)	1100	Milocation	Complete	Troject Cost
Engineering/Design	1					250,000		250,000
Land Acquisition								0
Site Work								0
Construction	2,837,727							2,837,727
Equipment/Furnishings	276,000							276,000
Other - Please Specify								0
TOTAL	2 112 525			0	0	250.000	1 0	2 2 (2 525
TOTAL	3,113,727	0	0	0	0	250,000	0	3,363,727
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds	2,837,727					250,000		3,087,727
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - Please Specify: Riley Fund for the Snow	276,000							276,000
TOTAL	2 112 727	Δ.	Δ.	0	0	250,000	Ι Δ	2 2 (2 7 2 7
IOIAL	3,113,727	0	0	0	0	250,000	0	3,363,727
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Snow Hill Library Building Improvements

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Worcester County Library completed a Facilities Master Plan in 2013. Building improvements to the Snow Hill Branch Library were identified as the third priority after the Berlin Branch Library replacement project and building improvements to the Pocomoke Branch Library. The Snow Hill branch was built in 1974 and is in good shape architecturally but the building's mechanical systems are in need of replacement. Some of the lighting has been upgraded, but improvements are needed in the staff areas and meeting room. The building's plumbing, including domestic water heater and restroom fixtures, need to be upgraded as well. A new Facility Plan was completed in FY 23 and similar building deficiencies were noted.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The residents and visitors to Snow Hill and the surrounding areas will benefit from this project. The Snow Hill branch houses the library's Worcester Room which contains the local history collection and includes some unique and one-of-a-kind items. Replacing the HVAC will help maintain proper will help preserve those items. Improvements made to the lighting and plumbing will reduce the library's overall energy use.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

In May 2023, GIPE Engineering completed a Mechanical, Electrical, Plumbing, and Fire Protection Feasability Study. In 2024, the library began design work with DBF. Attached is the most recent cost estimate.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

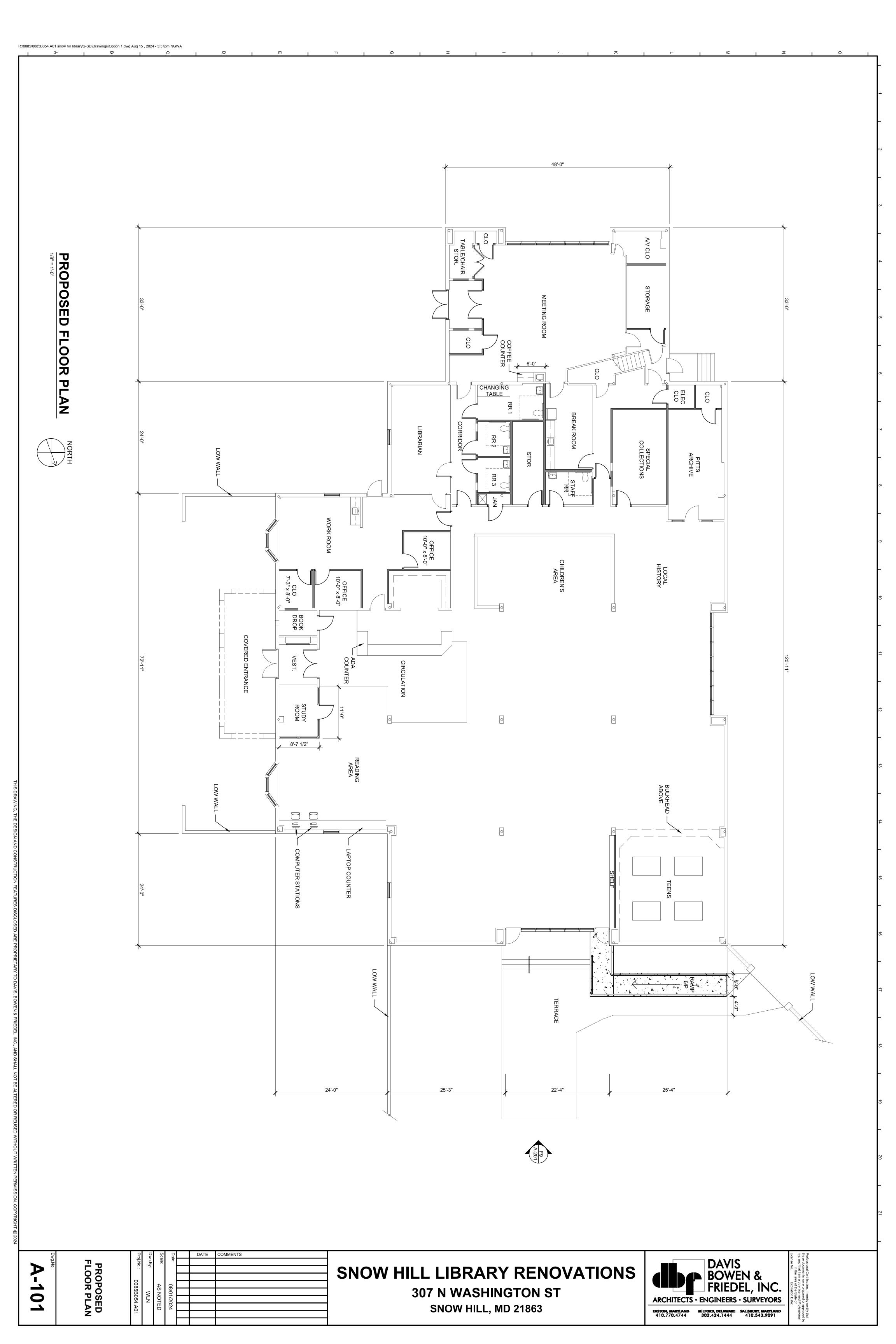
This project was first submitted in FY 2019. Currently there is \$2,545,000 allocated for the project. The Library needs help to determine how to phase the project. The timing of this project has been delayed due to the priority of the Pocomoke library project.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

This project is necessary but not time critical; although the age of the building equipment is a concern. Building improvements should lower ongoing operating costs. Delays will of course increase the cost of the project. In addition, the library shelving is approaching 50 years old and

PROJECT CONSTRUCTION	ON COST	ESTIMATE	(B	REAKDOWN	SHE	ET)				
PROJECT:			DAT			4 0004				
Snow Hill Library Renov	ation (Septem	iber	4, 2024				
LOCATION:	nd		JOB	NO.:	BUE/	1 401				
Snow Hill, Maryla	iiu		0085B054.A01 DESIGN STATUS OF ESTIMATE:							
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ARCHIT	TECTURAI	_ / STRUC	TUR	AL						
	QUA	ANTITY	Ι	MATERIAL		TOTAL				
ITEM	NO. UNITS	UNIT MEAS.		PER UNIT		COST				
Demolition/Disposal	12,968	SF	\$	1.20	\$	15,561.60				
Exterior Ramp / Railing	1	LS	\$	15,000.00	\$	15,000.00				
Exterior Doors / Hardware	9	Units	\$	2,000.00	\$	18,000.00				
Interior Walls	6,000	SF	\$	15.00	\$	90,000.00				
New Ceiling (Lay-in)	9,000	SF	\$	6.50	\$	58,500.00				
New Flooring - LVT	4,000	SF	\$	10.00	\$	40,000.00				
New Flooring - Carpet Tiles	6,000	SF	\$	5.00	\$	30,000.00				
New Circulation Desk / Casework	1	LS	\$	25,000.00	\$	25,000.00				
New Interior Doors / Hardware	24	Units	\$	1,500.00	\$	36,000.00				
New Glass Walls	250	SF	\$	35.00	\$	8,750.00				
Restrooms / Break Room (Arch)	600	SF	\$	100.00	\$	60,000.00				
Spray Foam at Concrete Deck	1	LS	\$	30,000.00	\$	30,000.00				
Cutting / Patching / Painting	1	LS	\$	20,000.00	\$	20,000.00				
Library Shelving	400	Units	\$	690.00	\$	276,000.00				
HVAC (System #3)	1	LS	\$ ^	1,063,000.00	\$	1,063,000.00				
Structural for HVAC	1	LS	\$	12,500.00	\$	12,500.00				
Attic Ventilation	1	LS	\$	13,000.00	\$	13,000.00				
Plumbing Systems	1	LS	\$	275,000.00	\$	275,000.00				
Electrical Work	1	LS	\$	365,600.00	\$	365,600.00				
Fire Protection (Sprinkler)	1	LS	\$	160,000.00	\$	160,000.00				
Commissioning	1	LS	\$	16,000.00	\$	16,000.00				
SUBTOTAL					\$	2,627,911.60				
GENERAL CONDITIONS (5%)					\$	131,395.58				
INSURANCE / BOND (3%)					\$	78,837.35				
CONTRACTOR OH&P (10%)					\$	262,791.16				
CONTINGENCY (10%)					\$	262,791.16				
TOTAL COST					\$	3,363,726.85				
NOTES:										



CIP Project Name: Government Center Roof Replacement

Project Director (Name & Title): Michael Hutchinson, Public Works Maintenance Superintendent

Phone Number: 410-632-3766 Project Summary and Purpose:

Complete roof replacement of all metal and EPDM sections due to potentially severe failures of the roof system. The roof structure was value engineered during construction of the building and not re-engineered to factor the eliminated materials. The as-built condition of the roof system significantly deviates from the design intent. Additional structural support, adequate insulation, and proper construction is needed to ensure continued operation of this facility.

Project Location:

Government Center, 1 West Market Street, Snow Hill

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

No

<u>Is there a Federal or State mandate related to this project?</u> If so, please elaborate:

No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

If the roof is compromised significant funding would be required to temporarily protect the interior spaces of the building. Depending on the damage incurred, additional funding would be required for relocation of county departments and services.

What is the useful life of the asset/project?

40 years +/-

Will this project generate revenue?

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to	Total Project Cost
EXPENDITURES	1120	112/	1120	112/	1100	Tinocucion	Complete	Troject cost
Engineering/Design						50,000		50,000
Land Acquisition								0
Site Work								0
Construction	2,771,152							2,771,152
Equipment/Furnishings								0
Other - Please Specify								0
TOTAL	2,771,152	0	0	0	0	50,000	0	2,821,152
•						=	=	
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds	2,771,152					50,000		2,821,152
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - Please Specify		•	·					0
_								
TOTAL	2,771,152	0	0	0	0	50,000	0	2,821,152
	•	•						
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0	0	0

CIP Project Name: Government Center Roof Replacement

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Complete roof replacement of all metal and EPDM sections due tp potentially severe failures of the roof system. The roof structure was value engineered during construction of the building and not re-engineered to factor the eliminated materials. The as-built condition of the roof system significantly deviates from the design intent. Additional structural support, adequate insulation, and proper construction is needed to ensure continued operation of this facility. An engineers evaluation was obtained along with review of as-built conditions, blue prints and original design documents.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

A significant roof failure will impact the operations of the building and county operations as a whole. The building may not be able to be occupied which will severely affect continuity of county operations.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Pricing was obtained using a cooperative contract and Garland/DBS Inc. As part of the contract pricing they obtained 4 bids. Unsure of when this request may be approved, we used the highest pricing.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

Recent discoveries upon investigation have ruled this project a priority. The evaluating engineer and roofing contractors commented they are surprised the roof has not blown off yet.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Recent discoveries upon investigation have ruled this project a priority. The evaluating engineer and roofing contractors commented they are surprised the roof has not blown off yet. The value engineering of the roof system during construction eliminated the plywood underlayment under the metal roof sections. The roof panels were not upgraded as required to a structural roof panel when the plywood was eliminated.

CIP Project Name: Courthouse - Courtroom 4/Family Services Expansion

Project Director: Judge Brian D. Shockley

Phone Number: (410) 632-0600

Project Summary and Purpose:

More than 1,100 hearings for divorce, child custody and truancy were held in Courtroom 4 during FY24. Attending the hearings are representatives from partner agencies including schools, probation and child protective services, along with the Magistrate, Clerk, Trust Clerk, one Bailiff, one Sheriff's Deputy, the plaintiff, defendant and counsel, child's counsel, and members of the public. According to the Worcester County Fire Marshals' Office, the capacity of this Courtroom is a maximum of 17 people seated in the gallery, 4 at the defense and plaintiff tables, and 4 on the bench. The Courtroom is an inadequate size at approximately 1,500 square feet, compared to 3,000 square feet or more in each of the other three courtrooms.

The National Center for State Courts Best Practices for Court Building Security recommends keeping presentation tables a safe distance away from the bench and establishing separate courtroom entrances for judges and court staff. To access the bench in Courtroom 4, the Magistrate must walk through the Family Services conference room, causing disruption to ongoing scheduled conferences and jeopardizing her safety. Once seated at the bench, the Magistrate hearing and ruling on the cases is located only six feet from the defendant and plaintiff tables. The security risk presented by the current configuration is heightened by the fact that the types of cases heard in Courtroom 4 are often emotional and volatile and are recognized as the most dangerous cases heard by the Court.

The renovation is requested to expand the size of Courtroom 4 to provide distance between parties to the case, and also to centralize the offices and the intake/reception area of Family Services to improve public access. Currently, the office of the Forensic Child Custody evaluator is located on the Courthouse second floor, away from the rest of Family Services Staff on the first floor. The current public intake area is insufficiently sized to accommodate the more than 1,700 in-person requests for assistance annually. Like many older Courthouses in Maryland, room for expansion by the Court and Clerk's office would not be possible without removal of some existing offices including the Register of Wills and some divisions of the Clerk of Court. Approximately 2,000 additional square feet of office space will need to be allocated for some divisions of the Clerk of Court and the Register of Wills, but consolidation of some current storage space could reduce that number.

The renovation requested will expand Courtroom 4 and Family Services offices. \$100,000 was awarded from the FY2023 Fund Balance by the Commissioners for an evaluation of the project. \$225,000 is included in the estimate below to relocate approximately 2,0000 square feet for the Clerk of Court and Register of Wills offices during and after construction.

Project Location: Circuit Courthouse, Courtroom 4 and Family Services Offices.

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

In the past, funding from the State of Maryland Administrative Office of the Courts has not been available for capital improvements, but there is increased scrutiny on Courthouse safety, so funding could become available. As always, the Court will continue to pursue any State or Federal funding available.

Is there a Federal or State mandate related to this project? If so, please elaborate:

No.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No additional costs are anticipated.

What is the useful life of the asset/project?

30 years +/-.

Will this project generate revenue?

		FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to Complete	Total Project Cost
EXPENDITURES									
Engineering/Design		83,000					117,000		200,000
Land Acquisition									0
Site Work									0
Construction		225,000	833,000						1,058,000
Equipment/Furnishings				83,000					83,000
Other - Please Specify									0
	TOTAL	308,000	833,000	83,000	0	0	117,000	0	1,341,000

CIP Project Name: Courthouse - Courtroom 4/Family Services Expansion

SOURCES OF FUNDS						
General Fund						0
User Fees						0
Grant Funds						0
State Match						0
State Loan						0
Assigned Funds	308,000	833,000	83,000		117,000	1,341,000
Private Donation						0
Enterprise Bonds						0
General Bonds						0
Other - Please Specify						0

TOTAL	308,000	833,000	83,000	0	0	117,000	0	1,341,000
				-			-	
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Courthouse - Courtroom 4/Family Services Expansion

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

\$100,000 was awarded from the FY2023 Fund Balance by the Commissioners for an evaluation of the project Square footage needs were determined by the architect, working with County and Court personnel. The project has been developed in partnership with the Sheriff's Department to improve Courthouse safety.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The project is necessary for the safety of the public and staff and benefits all who work in or visit the Courthouse.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Renderings and plans (attached) were developed by David Bowen & Friedel, Inc. using funds approved by the Commissioners. Cost estimates of \$150 per square foot were also provided by David Bowen & Friedel, Inc.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

N/A

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Delays in funding could impact public safety and the safety of staff.

CIP Project Name: Courthouse - Washington Street Entrance

Project Director: Administrative Judge Brian D. Shockley

Phone Number: (410) 632-0600 Project Summary and Purpose:

To enhance public safety, the entrance of the Courthouse at Washington Street will be expanded to allow Sheriff's Deputies to better control the flow of traffic into the Courthouse while screening individuals through the magnetometer and x-ray machine. According to a 2023 security review conducted by the Maryland Administrative Office of the Courts (AOC) Office of Security Administration, the portico outside the entrance should be enclosed giving the Deputies a larger space to screen individuals quickly and efficiently. During jury trials, more than 80 jurors can be summoned to the Courthouse, entering at the same time as attorneys, witnesses, staff, and members of the public. The entrance is also used by members of the public to access the services of the Clerk of Court. Currently, individuals walk into the building and pass an interior door leading to the basement Jury assembly room before entering the deputy screening area with magnetometer and x-ray machine. After security screening, individuals must then proceed either to the elevator on the side of the screening area or go back to the interior basement door via a narrow space between the hallway wall and the outside of the magnetometer and x-ray machine. The renovation requested will create an additional 672 square feet of enclosed space to move the screening area forward in front of the basement door and the elevator, will bring the Courthouse entrance parallel to the County Government Center entrance and relocate the wheelchair ramp to connect it to the sidewalk leading to accessible parking. \$50,000 was awarded from the FY2023 Fund Balance by the Commissioners for an evaluation of the project (see attached architect renderings). In short, the existing configuration is inefficient and constitutes a serious security risk in that it creates a backlog of unscreened people (potential bad-actors and targets) and prevents their safe, orderly and efficient screening and entry.

Project Location: Main entrance to the Courthouse at Washington Street.

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

In the past, funding has not been available for capital improvements, but with recent violent events against judges, funding could become available through the AOC. As always, the Court will continue to pursue any State or Federal funding available.

Is there a Federal or State mandate related to this project? If so, please elaborate:

No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No additional costs are anticipated, other than cleaning and maintaining the additional square footage requested.

What is the useful life of the asset/project?

30 years or more.

Will this project generate revenue?

No.

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to Complete	Total Project Cos
EXPENDITURES								
Engineering/Design	50,000					50,000		100,000
Land Acquisition								0
Site Work								0
Construction		460,000						460,000
Equipment/Furnishings			46,000					46,000
Other - Please Specify								0
TOTAL	50,000	460,000	46,000	0	0	50,000	0	606,000
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds	50,000	460,000	46,000			50,000		606,000
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - Please Specify								0
TOTAL	50,000	460,000	46,000	0	0	50,000	0	606,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Courthouse - Washington Street Entrance

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

\$50,000 was awarded in FY2023 Fund Balance monies by the Commissioners for an evaluation of expanding the Courthouse entrance. Square footage needs were determined by the architect, working with County and Court personnel. The project has been developed in partnership with the Sheriff's Department to enhance safety of the Courthouse.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The project is necessary for the safety of the public and staff and benefits all who work in or visit the Courthouse.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Renderings and plans (attached) were developed by David Bowen & Friedel, Inc. using funds approved by the Commissioners. Cost estimates of \$500 per square foot were also provided by David Bowen & Friedel, Inc.

CIP Timing.

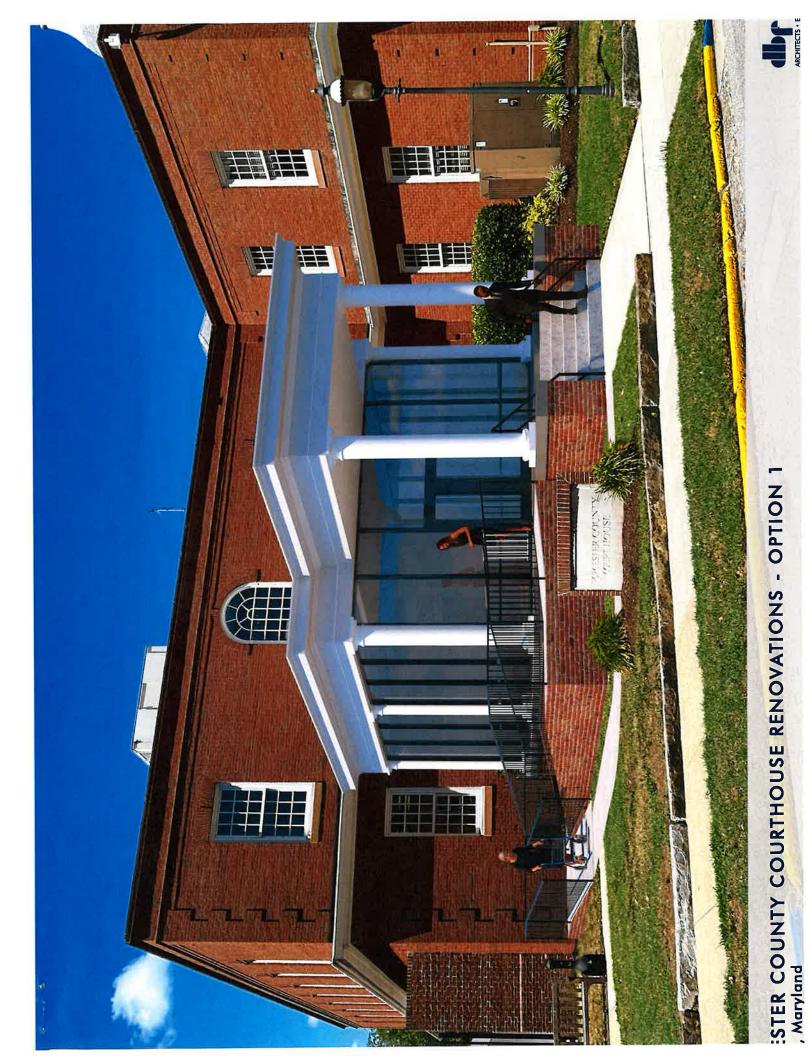
If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

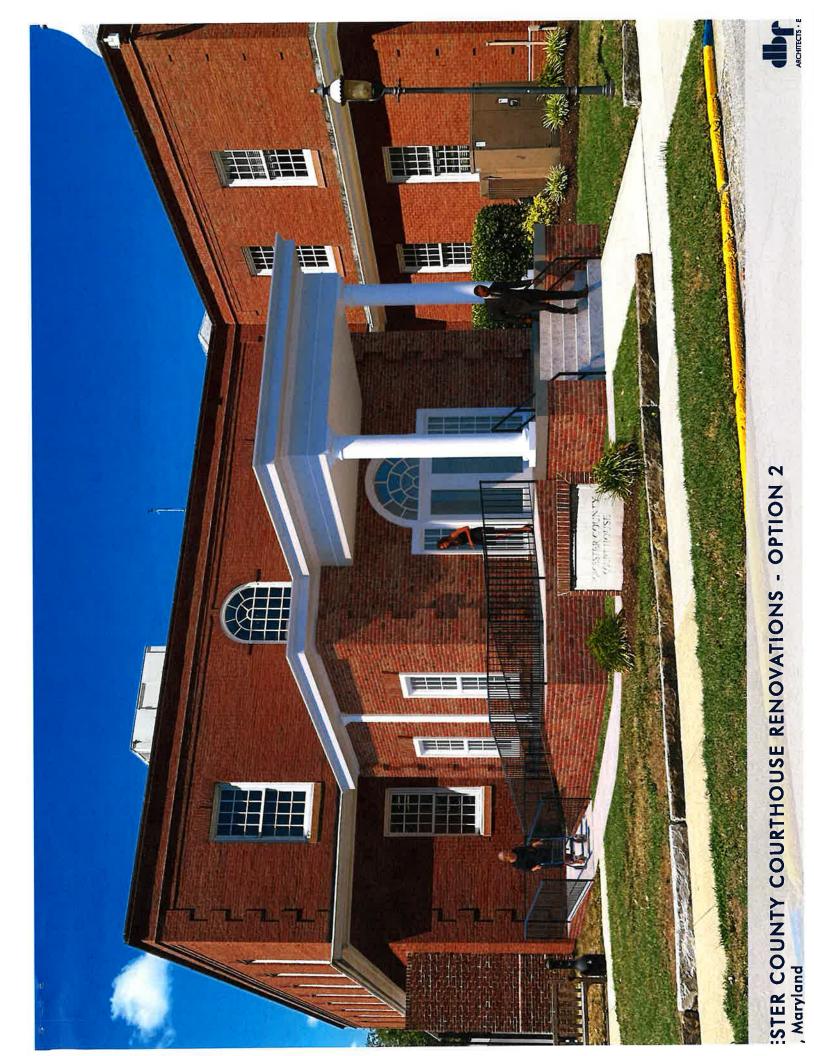
N/A

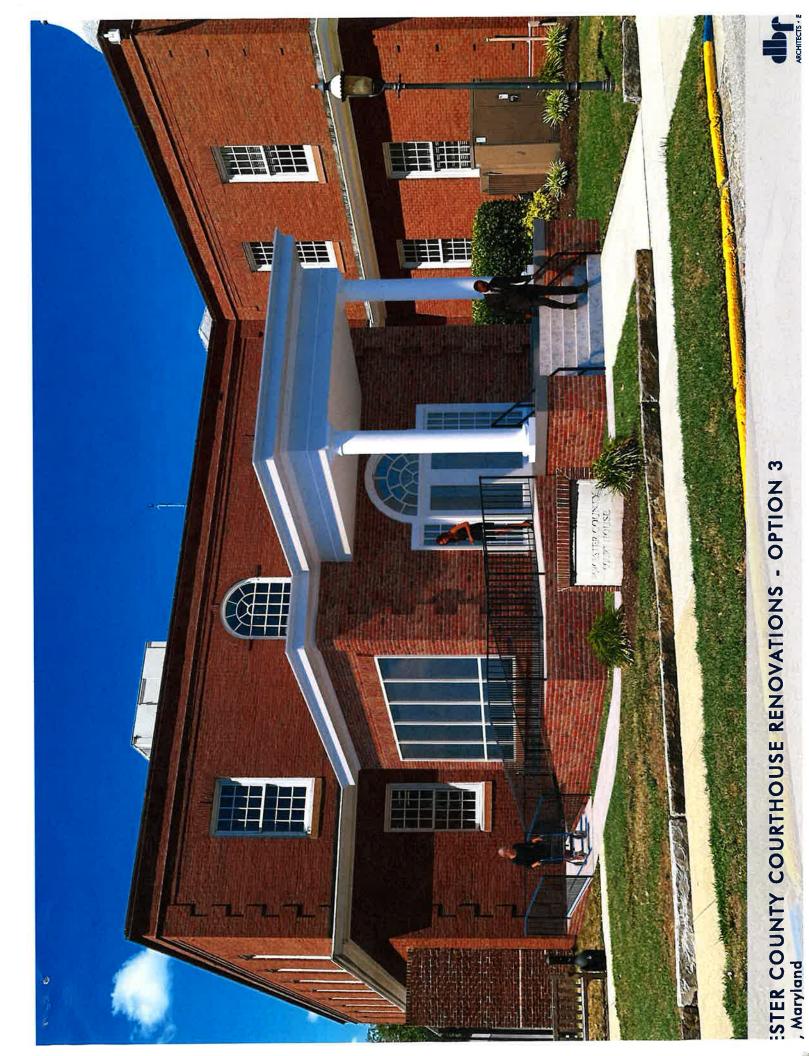
Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

The project has been recommended as part of a security assessment conducted in 2023 by the Maryland Administrative Office of the Courts (AOC) Office of Security Administration. Recommendations to provide sufficient space in and entrances and queueing areas to avoid congestion are also included in the National Center for State Courts Best Practices for Court Building Security report. Delays in funding could impact public safety.







CIP Project Name: Health Department and 50plus Center Pocomoke Service Building Replacement

Project Director (Name & Title): Michael Hutchinson, Maintenance Superintendent

Phone Number: 410 632 3766

Project Summary and Purpose:

There was a Facility Condition Assessment of the Pocomoke Service Facility completed in June 2024 by Davis Bowen & Friedel, Inc, which has been provided to you and documents the state of the building. The proposed project involves the complete replacement of the existing building in the same location that is in a deteriorated state and fails to meet current building codes and safety standards. The building's age (constructed in 1949/1950), non-compliance with modern safety, accessibility, and energy efficiency codes necessitate a comprehensive approach to address these issues. The primary purpose of this capital improvement plan is to ensure the safety, usability, and longevity of the facility by replacing the outdated structure with a new, code-compliant building. The new building will meet all current regulations, including fire safety, accessibility (ADA), structural integrity, and energy efficiency standards. Additionally, the project aims to: 1. **Enhance Safety:** Address critical safety concerns related to the building's deteriorated condition, ensuring the well-being of all occupants. 2. **Improve Functionality:** Provide a modern facility that meets the operational needs of its users, supporting current and future activities effectively. 3. **Ensure Compliance:** Bring the facility up to code, eliminating legal liabilities and ensuring adherence to local, state, and federal regulations. 4. **Optimize Energy Efficiency:** Incorporate energy-efficient systems and materials to reduce operating costs and environmental impact. 5. **Support Community and Economic Growth:** The new building will serve as a vital asset to the community, potentially attracting investment, improving public services, and contributing to local economic development. This capital improvement plan is a critical investment in the future of the facility and the Pocomoke community it serves, ensuring it remains a safe, functional, and valuable asset for years to come.

Project Location: 400 Walnut Street Pocomoke, MD 21851

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: None at this time. For the 50plus Center section costs, State and foundation grants and donor contributions would be solicited.

Is there a Federal or State mandate related to this project? If so, please elaborate: No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

What is the useful life of the asset/project?

		FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to Complete	Total Project Cost
EXPENDITURES								•	v
Engineering/Design		474,200	230,300						704,500
Land Acquisition									0
Site Work									0
Construction				7,825,800					7,825,800
Equipment/Furnishings				780,000					780,000
Other - Please Specify									0
	TOTAL	474,200	230,300	8,605,800	0	0	0	0	9,310,300
SOURCES OF FUNDS							_		
General Fund									0
User Fees									0
Grant Funds									0
State Match									0
State Loan									0
Assigned Funds		474,200	230,300	8,605,800					9,310,300
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - Please Specify									0
	TOTAL	474,200	230,300	8,605,800	0	0	0	0	9,310,300
PROJECTED OPERATING	IMPACTS	66,438	0	0	0	0			66,438

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The project scope is to completely replace the Pocomoke Service Building that is in a deteriorated state and fails to meet current building codes and safety standards. The scope was determined by using an assessment by DBF, Davis Bowen & Friedel, Inc.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

A new building means upgraded facilities which can enhance the delivery of public health services. It will provide enhanced safety and accessibility, meeting current safety standards, including fire safety, and accessibility for people with disabilities.

For the County: Long-term Cost Savings, Increased Efficiency, Increased Property Values, Community Pride, Attraction of Businesses, and Compliance with Regulations.

Negative Impacts to not funding or delaying this project? Staff are working in a building and clients are being served in a building that continues to not be at current code standards. The costs will continue to rise to upkeep the deteriorating building. The costs to rebuild at a later date will also keep rising.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The estimate was developed from an assessment by Davis Bowen & Friedel, Inc, which is an engineers estimate. It is a square foot estimate of \$600.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

We are requesting this new project because of the continued deterioration of the Pocomoke Service Building used by the Health Department and the Pocomoke City 50plus Center.

Urgency

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

The project is necessary and of great important due to the continued deterioration and safety concerns addressed in the Facility Condition Assessment by DBF, Davis Bowen & Friedel, Inc.

CIP Project Name: Public Safety Logistical Storage Facility

Project Director (Name & Title): Matthew Owens, Fire Marshal/Director of Emergency Services

Phone Number: 410-632-5666 Project Summary and Purpose:

The proposed building will house vehicles and storage for the Department of Emergency Services, the Sheriff's Office and the Fire Marshal's Office. The proposed building will hold the current 22 vehicles and the many trailers used by all three departments. Plus the building will house the storage for the Logistical Staging Area (LSA) inventory and supplies for all emergency preparation, to include pandemics, weather related emergencies, hazardous materials responses (CBRNE) and a secure impound facility.

Currently there is a need due to no covered storage for vehicles and trailers containing expensive and sensitive equipment with the need to respond to emergencies quickly. Although the county currently leases space for the LSA, the accessibility and security of the lease space is not desirable.

Project Location:

The proposed location is on the property of the existing Fire Training Center which is owned by the county (12 acres of cleared land/adjacent to a proposed Public Safety Building).

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: No grants.

Is there a Federal or State mandate related to this project? If so, please elaborate: N/A

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? The impacts, from a financial standpoint would be high. Partial funding for the project may qualify under grants provided from multiple sources, however that funding cannot be guaranteed. From a personnel standpoint, no immediate additional personnel is projected for this project. Obviously there would be an increase in maintenance cost due to the larger size building.

What is the useful life of the asset/project? 30 + years

	EV 26	FY 27	FY 28	FY 29	FY 30	Prior	Balance to	
EXPENDITURES	FY 26	F Y 2/	Г 1 20	F Y 29	F 1 30	Allocation	Complete	Project Cost
Engineering/Design								0
Land Acquisition								0
Site Work						165,000		165,000
Construction	250,000					2,750,000		3,000,000
Equipment/Furnishings	60,000							60,000
Other - Please Specify	250,000							250,000
TOTA	L 560,000	0	0	0	0	2,915,000	0	3,475,000
101A	L 300,000	U	U	U	U	2,913,000	U	3,473,000
SOURCES OF FUNDS	7							
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds	325,000							325,000
Private Donation								0
Enterprise Bonds								0
General Bonds	235,000					2,915,000		3,150,000
Other - Please Specify								0
TOTA	L 560,000	0	0	0	0	2,915,000	0	3,475,000
PROJECTED OPERATING IMPACTS	23,300	0	0	0	0	0	0	23,300

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The project was discussed between the 3 public safety departments to include Emergency Services, Sheriff's Office and the Fire Marshal's Office. A larger "warehouse" style building is needed for several purposes. To include current emergency response vehicles to be stored inside out of the weather. These vehicles are critical response vehicles for a multitude array of purposes to support emergency management, law enforcement and hazardous materials and CBRNE type incidents.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The project benefits the entire county. In addition to critical needs for county operated public safety departments, it also supplements the county's volunteer fire and EMS services and the incorporated towns. Not completing this project will further enhance the deterioration of current, as well as future, vehicles and apparatus that is damaged by exposure to weather elements currently being stored outside.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The cost estimate was difficult to determine due to the current environment of supplies and materials. The county is currently entered into a contract with Davis Bowen and Friedel to provide architectural and engineering services. At this time the building product cost vary day to day and have steadily increased over the past several years. There was no scope performed, the demand for this is driven by the pandemic, the need for the LSA and the protection of current assets exceending \$1,000,000 in value. A square foot estimate is being prepared by DBF. A concern of material cost exist due to the current building industry.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

There is no CIP timing. This project was driven by the pandemic, the need for a LSA and to reduce damage to current emergency equipment and vehicles stored outside. In the past several years the county has added to the vehicles and equipment which is stored outside in harsh weather conditions.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

We consider this project critical to Public Safety in Worcester County. Protecting current assets in crucial. Planning to mitigate any of the emergencies this project could aide is a must for emergency management planning and preparation. Not funding or planning for this project will further hamper the growth and technology changes which occur between regional and national emergencies.

CIP Operating Impact Projections

Project: LSA Storage Building at Fire Training Center
Department & Signature of Department Head: Matthew Owens, Fire Marshal/Director of Emergency Services

Personnel Expenses	FY 26	FY 27	FY 28	FY 29	FY 30	Total Operating Cost
Job Title & Salary/Beneift Costs (List Separately)				,		- F
100 The & Summy/Benefit Costs (Elst Separately)						0
						0
						0
						0
						0
						0
						0
						0
EXPENDITURES			L	1		
New Positions Salary & Benefits TOTA	L 0	0	0	0	0	0
				-		
						I otal
Operating Expenses	FY 26	FY 27	FY 28	FY 29	FY 30	Operating Cost
Utilities	10,000					10,000
Telephone	500					500
Custodial	2,500					2,500
Cleaning	300					300
Maintenance Repairs	6,000					6,000
Refuse	1,000					1,000
Fire/Security Alarm	2,000					2,000
Internet	1,000					1,000
Vehicle Expense						0
Other						0
						0
						0
						0
EXPENDITURES			<u> </u>			
	_					
Operating TOTA	L 23,300			0		23,300

Project: LSA Storage Building at Fire Training Center

					Total
FY 26	FY 27	FY 28	FY 29	FY 30	Operating Cost
					0
					0
					0
					0
					0
					0
					0
					0
•					
0	0	0	0	0	0
FV 26	FV 27	FV 28	FV 20	FV 30	Revenue Total
FY 26	FY 27	FY 28	FY 29	FY 30	Revenue Total
FY 26	FY 27	FY 28	FY 29	FY 30	
FY 26	FY 27	FY 28	FY 29	FY 30	0
FY 26	FY 27	FY 28	FY 29	FY 30	0 0
FY 26	FY 27	FY 28	FY 29	FY 30	0 0
FY 26	FY 27	FY 28	FY 29	FY 30	0 0
FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0
FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0 0
FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0 0 0
FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0 0
					0 0 0 0 0 0 0 0
FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0 0 0
	FY 26				

Project: LSA Storage Building at Fire Training Center

Complete the following questions.

Operating Impacts

Employee positions.

Does the project increase or reduce the number of employees needed? How many positions would be affected? Are the positions full-time, part-time, contractual, grant-funded, enterprise funded? What is the projected cost (savings) of the employees? Are there benefit costs for additional full-time or part-time employees? Benefit cost should be calculated by using the full time 46.54% or for part time 21.58%.

No new personnel is expected at this time.

Utility costs.

Does the project increase or reduce utility costs? Utilities may include electricity, oil, gas, telephone, water or sewer costs.

Utility costs will be increased because this is a new building.

Maintenance costs.

Does the project increase or reduce internal maintenance costs or maintenance agreements with outside vendors? Some costs to consider are custodial services, ball field maintenance, road maintenance and general preventative maintenance.

Maintenance cost will increase because this is a new building.

Insurance costs.

Does the project increase insurance costs? You should consider liability, property and vehicle insurance.

Insurance cost will increase because this is a new building in the county's inventory.

Telecommunications.

Consider the potential need of telephones, copiers, and computers and hardware. List them below.

Insurance cost will increase because this is a new building in the county's inventory.

Furniture, equipment or capital outlay.

Does the project increase or reduce the need for furniture and equipment or other capital outlay items? Is the increase or savings ongoing or one-time?

There will be a one-time furniture and equipment cost.

CIP Project Name: Outdoor Warning Siren Replacement

Project Director (Name & Title): James E Hamilton, JR - Deputy Director DES

Phone Number: 410-632-3080

Project Summary and Purpose: This project seek to continue the replacement of the Worcester County outdoor warning system.

Project Location: Countywide

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

Not at this time however the department continues to explore grant options.

Is there a Federal or State mandate related to this project? If so, please elaborate:

No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? This project directly impacts operating and personnel costs.

What is the useful life of the asset/project? 20 years

Will this project generate revenue? No

							Prior	Balance to	Total
		FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES									
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction							725,000		725,000
Equipment/Furnishings		150,000					525,000		675,000
Other - Please Specify									0
	_								
	TOTAL	150,000	0	0	0	0	1,250,000	0	1,400,000
SOURCES OF FUNDS									
General Fund									0
User Fees									0
Grant Funds									0
State Match									0
State Loan									0
Assigned Funds		150,000					1,250,000		1,400,000
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - Please Specify									0
	_								
	TOTAL	150,000	0	0	0	0	1,250,000	0	1,400,000
PROJECTED OPERATING IMPACTS	}	0	0	0	0	0	0		0

CIP Project Name: Outdoor Warning Siren Replacement

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Scope is a best estimate based on experience in more recent siren replacements along with long lead times and rising costs.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Project will ultimately provide for coverage of the majority of most populated areas of the county.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Cost estimate developed based on experience from previous project coupled with anticipation of continued rising costs.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

No Change

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded? Project urgency is based on the continuing aging system in place within major portions of the county. Absent project proceeding as contained herein, staff will continue to provide maintenance and singular replacements of sirens as they fail.

CIP Project Name: State's Attorney Building Addition

Project Director (Name & Title): William Bradshaw, P.E. County Engineer

Phone Number: 410-632-1200 Project Summary and Purpose:

Provide office space for the State's Attorney Offices (SAO). The current building will not accommodate authorized and projected staffing levels. This estimate is for a 6,000 SF building addition adjacent to the existing SAO building with elevator. No formal design has been completed for this conceptual estimate. This estimate includes preliminary schematic design professional services.

Project Location: Snow Hill MD (Walking proximity to both Circuit and District Courthouses)

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: None identified

Is there a Federal or State mandate related to this project? If so, please elaborate:

State mandate for law enforcement to use body/video cameras increases personnel/attorney resources required to process.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

Yes operating costs including utilities and maintenance.

What is the useful life of the asset/project? 40 years

Will this project generate revenue? No

						Prior	Balance to	Total
	FY 26	FY 27	FY 28	FY 29	FY 30			Project Cost
EXPENDITURES	1120	112/	1120	112)	1100	rinocation	Complete	Troject Cost
Engineering/Design	50,000	200,000	50,000	50,000				350,000
Land Acquisition	0							0
Site Work		600,000	703,852					1,303,852
Construction		1,705,813	1,194,069	511,744				3,411,626
Equipment/Furnishings			50,000	100,000				150,000
Other - Cont, Permitting, Moving, Escalation (+4% FY2)	47,540	275,240	425,400	152,620				900,800
_								
TOTAL	97,540	2,781,053	2,423,321	814,364	0	0	0	6,116,278
SOURCES OF FUNDS		1		1		1		
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds	97,540	2,781,053	2,423,321	814,364				6,116,278
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - Please Specify								0
mamus [0= = 10	1	I a 100 001	011011			0	
TOTAL	97,540	2,781,053	2,423,321	814,364	0	0	0	6,116,278
DDO IECTED OBED ATING IMPACTS	0	12.050	12.025	12.025	12.450			50.450
PROJECTED OPERATING IMPACTS	0	12,950	13,025	13,025	13,450			52,450

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The scope of this project is to design and build an addition adjacent to the existing SAO office building. The building will need to be elevated to maintain ground level stormwater system function for the existing facility and to accommodate new roof/collection requirements for the addition. New parking lot expansion will be needed on Washington street. There is a vacant lot the County owns for the purpose of additional parking. For CIP FY26 update escalation of 4% was added.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The County will benefit by locating State's Attorney personnel in a central location adjacent to existing court facilities and supervisory staff.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

This estimate is based on order of magnitude building area metrics and fee base percentages of construction cost (eg., architect fees, construction management fees, etc.).

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

This project is requested by direction of the County Commissioners on 9/6/22 as a result of new SAO employee needs. No design has been intiated for this project per FY 26 update.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

CIP Operating Impact Projections Project: State's Attorney Building Addition Department & Signature of Department Head: States Attorney - Kris Heiser

						Total
Personnel Expenses	FY 26	FY 27	FY 28	FY 29	FY 30	Operating Cos
Job Title & Salary/Beneift Costs (List Separately)						•
						0
						0
						0
						0
						0
						0
						0
						0
EXPENDITURES						
N. D. IV. G. L. O.D. W. MOMAY		_ 1	_ 1			_
New Positions Salary & Benefits TOTAL	0	0	0	0	0	0
	EV. O.C	EV. 05	EX. 20	FW 20	EX. 20	I otal
Operating Expenses	FY 26	FY 27	FY 28	FY 29	FY 30	Operating Cost
Trans.		0.500	0.575	0.575	0.000	24.650
Utilities		8,500	8,575	8,575	9,000	
Telephone		1.200	1.200	1.200	1.200	0
Custodial		1,200	1,200	1,200	1,200	4,800
Cleaning		1.500	1.500	1.500	1.500	0
Maintenance Repairs		1,500	1,500	1,500	1,500	6,000
Refuse Fire/Security Alarm		1,000	1,000	1,000	1,000	0
Internet		1,000	1,000	1,000	1,000	4,000
Vehicle Expense						0
Other Other		750	750	750	750	
Other		730	730	730	730	3,000
						0
	-					0
EXPENDITURES						
EM ENDITORES						

Capital Expenses	FY 26	FY 27	FY 28	FY 29	FY 30	Total Operating Cost
Evenishin on						0
Furnishings Equipment						0
Equipment						0
						0
						0
						0
						0
						0
EXPENDITURES	•					
-						
Capital TOTAL	0	0	0	0	0	0
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	Revenue Total
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	Revenue Total
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	0
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	0 0
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	0 0
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0 0
Projected Revenue Impact	FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0 0 0
	FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0 0
Projected Revenue Impact REVENUES	FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0 0 0
	FY 26	FY 27	FY 28	FY 29	FY 30	0 0 0 0 0 0
REVENUES						0 0 0 0 0 0 0 0

Project: State's Attorney Building Addition

Complete the following questions.

Operating Impacts

Employee positions.

Does the project increase or reduce the number of employees needed? How many positions would be affected? Are the positions full-time, part-time, contractual, grant-funded, enterprise funded? What is the projected cost (savings) of the employees? Are there benefit costs for additional full-time or part-time employees? Benefit cost should be calculated by using the full time 46.54% or for part time 21.58%. This project was requested to accommodate additional SAO employees.

Utility costs.

Does the project increase or reduce utility costs? Utilities may include electricity, oil, gas, telephone, water or sewer costs.

Yes utility costs will increase due to the increase in building size. Primarily electricity costs will increase for heating/cooling additional space.

Maintenance costs.

Does the project increase or reduce internal maintenance costs or maintenance agreements with outside vendors? Some costs to consider are custodial services, ball field maintenance, road maintenance and general preventative maintenance.

Yes, additional custodial services, alarm systems maintenance/monitoring and general maintenance costs will increase.

Insurance costs.

Does the project increase insurance costs? You should consider liability, property and vehicle insurance.

Yes, est. \$750 per year.

Telecommunications.

Consider the potential need of telephones, copiers, and computers and hardware. List them below.

Furniture, equipment or capital outlay.

Does the project increase or reduce the need for furniture and equipment or other capital outlay items? Is the increase or savings on-going or one-time? There would be an increase in space and furniture.

CIP Project Name: Public Safety Facility

Project Director (Name & Title): Sheriff Matthew Crisafulli

Phone Number: 410-632-1111

Project Summary and Purpose: Worcester County Public Safety Facility, to include WCSO and WCES

Project Location: US Route 113, adjacent to the Worcester County Technical High School and Fire Training Center

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

WCSO is unaware of any current grants available for this project; however, we are constantly checking for the availability of grants to assist in supporting this project.

Is there a Federal or State mandate related to this project? If so, please elaborate:

WCSO is not aware of any Federal mandates related to this project.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

Utilities and maintenance of this property would increase due to being a new standalone property and not part of the government center.

What is the useful life of the asset/project? Indefinite

Will this project generate revenue? This project will not generate any additional revenue.

						Prior	Balance to	Total
EVDENDIEUDEC	FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES	105000	1.500.555	1		Ī	1	ı	1 ((0 ===
Engineering/Design	105,000	1,563,775						1,668,775
Land Acquisition								0
Site Work		1,251,020						1,251,020
Construction		9,695,408	27,835,204					37,530,612
Equipment/Furnishings			312,755					312,755
Other - Please Specify								0
TOTAL	105,000	12,510,203	28,147,959	0	0	0	0	40,763,162
10112	100,000	12,010,200	20,217,505	v			v	10,700,102
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds	105,000							105,000
Private Donation								0
Enterprise Bonds								0
General Bonds		12,510,203	28,147,957					40,658,160
Other - General Bond to be re-paid thru VLT								0
	105000	14 710 400	Land 17 055					10.750.150
TOTAL	105,000	12,510,203	28,147,957	0	0	0	0	40,763,160
PROJECTED OPERATING IMPACTS	0	0	261,500	262,500	262,500			786,500

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The costs for a new public safety facility are based on costs derived from public safety building projects currently taking place in nearby jurisdictions.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

- Currently the WCSO is located in the basement of the Government Center and not easily accessible to the public. - Individuals party to a criminal investigation are currently utilizing the public entrance to the Government Center, which can create safety issues for county personnel and the general public within the Government Center. - The WCSO is unable to completely isolate individuals in custody due to the current floor plan of the WCSO. - Due to the limited amount of space available, measures such as turning storage areas into offices have been completed/requested to create as much work space as possible. - Currently multi-agency initiative briefings/coordination typically have to take place at other locations within the county due to the limited space at the WCSO.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

There have been no space studies completed at this time; however, it is apparent that WCSO is in need of space. Estimates regarding the cost of a new public safety building are based on public safety building projects currently taking place in nearby jurisdictions.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

It is WCSO's understanding that a project of this nature would take approximately 5-7 years to complete. WCSO has been dealing with a space needs issue for approximately eight years. We are respectfully requesting to move forward with this project as soon as possible. WCSO is unaware of any other CIP projects within Worcester County that are taking place.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

As previously stated, we consider this project critical to alleviate exposure to safety concerns within the Government Center and current WCSO location, as well as to allow proper working spaces for employees.

CIP Operating Impact Projections
Project: Public Safety Facility
Department & Signature of Department Head: Sheriff Matthew Crisafulli

Personnel Expenses	FY 26	FY 27	FY 28	FY 29	FY 30	Total Operating Cost
Job Title & Salary/Benefit Costs (List Separately)						
						0
						0
						0
						0
						0
						0
						0
						0
EXPENDITURES						
New Positions Salary & Benefits TOTAL	0	0	0	0	0	0
Operating Expenses	FY 26	FY 27	FY 28	FY 29	FY 30	Operating Cost
Utilities			26,000	26,000	26,000	78,000
Telephone			210,000	211,000	211,000	632,000
Custodial			5,000	5,000	5,000	15,000
Cleaning			10,000	10,000	10,000	30,000
Maintenance Repairs						0
Refuse			1,000	1,000	1,000	3,000
Fire/Security Alarm			7,500	7,500	7,500	22,500
Internet			2,000	2,000	2,000	6,000
Vehicle Expense						0
Other						0
						0
						0
EVANDAMANDE						0
EXPENDITURES						
Operating TOTAL	0	0	261,500	262,500	262,500	786,500

Conital Expanses	FY 26	FY 27	FY 28	FY 29	FY 30	Total Operating Cost
Capital Expenses	11 20	11 27	F1 20	11 29	11 30	Operating Cost
Furnishings						0
Equipment						0
						0
						0
						0
						0
						0
EXPENDITURES	<u> </u>	U.	<u> </u>	l.		
a				1		1
Capital TOTAL	0	0	0	0	0	0
Projected Revenue Impact			F I 7.0	F Y 7.9	FYNU	Revenue Total
•	FY 26	FY 27	FY 28	FY 29	FY 30	Revenue Total
	112	F1 27	F1 20	F 1 29	FY 30	
		1121	F I 20	F1 29	F Y 30	Revenue Total 0 0
	1120	112/	F 1 20	F1 29	F Y 30	0
		112/	F1 20	F1 29	FY 30	0 0
		P1 27	F1 20	F1 29	FY 30	0 0 0 0
		112/	F1 20	F1 29	FY 30	0 0 0 0
		112/	F1 20	F1 29	FY 30	0 0 0 0 0
REVENUES		112/	F1 20	F1 29	FY 30	0 0 0 0 0
REVENUES						0 0 0 0 0 0 0
	0	0	0	0	0	0 0 0 0 0

Project: Public Safety Facility

Complete the following questions.

Operating Impacts

Employee positions.

Does the project increase or reduce the number of employees needed? How many positions would be affected? Are the positions full-time, part-time, contractual, grant-funded, enterprise funded? What is the projected cost (savings) of the employees? Are there benefit costs for additional full-time or part-time employees? Benefit cost should be calculated by using the full time 46.54% or for part time 21.58%.

As you are aware, the State of Maryland has imposed a number of unfunded mandates for law enforcement in general that has caused additional positions to be funded, which is part of the work space issue that we are currently experiencing. WCSO is not currently aware of any additional needed positions directly related to an increase in square footage for work space. Any needs for additional personnel would be a request directly related to law enforcement operational needs within Worcester County, such as patrol deputies, etc. It is unknown at this time if there will be any additional unfunded mandates passed by the legislature.

Utility costs.

Does the project increase or reduce utility costs? Utilities may include electricity, oil, gas, telephone, water or sewer costs.

Due to being a new stand-alone facility, the cost for utilities would increase. However, based on the desired location, sewer and fiber would be easily accessible.

Maintenance costs.

Does the project increase or reduce internal maintenance costs or maintenance agreements with outside vendors? Some costs to consider are custodial services, ball field maintenance, road maintenance and general preventative maintenance.

There would be additional costs for custodial services and any maintenance performed by Worcester County and/or a vendor.

Insurance costs.

Does the project increase insurance costs? You should consider liability, property and vehicle insurance.

It is unknown what the insurance cost would be for this facility.

Telecommunications.

Consider the potential need of telephones, copiers, and computers and hardware. List them below.

The majority of our current telecommunications equipment would be moved with us; however, there maybe a request for additional equipment. What that equipment would be and cost of that equipment is unknown at this time.

Furniture, equipment or capital outlay.

Does the project increase or reduce the need for furniture and equipment or other capital outlay items? Is the increase or savings on-going or one-time?

As much as possible, the existing furniture at WCSO would be utilized in the new facility. However, there is a number of work spaces within WCSO with furniture that would need to be replaced.

CIP Project Name: Asphalt Overlay/Pavement Preservation of County Roads

Project Director (Name & Title): Dallas Baker, Jr., P.E., Public Works Director

Phone Number: 410-632-5623 Project Summary and Purpose:

Asphalt Overlay and pavement preservation of County Roads.

Project Location: Various roads throughout Worcester County

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?

No

Is there a Federal or State mandate related to this project? If so, please elaborate:

No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

In FY10 the Highway User Revenue was cut significantly, therefore the General Fund has been funding the cost of our paving projects. The Highway User Revenue has not been restored which means the General Fund will have to continue funding future paving projects. By doing so this puts a strain on the County's General Fund Budget and also limits how much paving we are able to provide to the citizens of Worcester County.

What is the useful life of the asset/project?

20+ years

Will this project generate revenue?

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to Complete	Total Project Cost
EXPENDITURES	1120	112,	1120	112)	1100	1 Inocution	Complete	110jeet Cost
Engineering/Design								0
Land Acquisition								0
Site Work								0
Construction	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,551,752		6,551,752
Equipment/Furnishings								0
Other - Please Specify								0
TOTAL	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,551,752	0	6,551,752
COUNCES OF FUNDS	1							
SOURCES OF FUNDS							1	0
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,551,752		6,551,752
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - Please Specify								0
TOTAL	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,551,752	0	6,551,752
PROJECTED OPERATING								
IMPACTS	0	0	0	0	0			0

CIP Project Name: Asphalt Overlay/Pavement Preservation of County Roads

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

To preserve and maintain the roads within Worcester County to allow for safe travel for the citizens and guests. We receive some funding from Highway User Revenue funds to cover transportation costs, however this allocation has been reduced significantly since FY10.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

This would benefit the County as a whole since this project would cover all roads maintained by Worcester County. Delay or reduced funding will only enhance the deterioration of roads leading to unsafe travel and/or leading to even more costly repairs to the roadways.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Cost estimate was developed based off our current paving contract pricing. The price per ton of hot mix asphalt has increased tremendously along with fuel costs resulting in higher contractor costs and less miles of roadway we are able to pave. Additional funding would allow us to get our paving operations back on track and allow us to pave more roadway and provide a safer commute in Worcester County.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

N/A

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

It is vital to continue to preserve and maintain our County Roads. By addressing the road maintenance/resurfacing issues early on rather then later will avoid costly repairs down the road. If not continued it can lead to more significant impact not only financially but safety issues for the travelling public and property owners.

CIP Project Name: Cove Landing Road

Project Director (Name & Title): Dallas Baker, Jr., P.E, Public Works Director

Phone Number: 410-632-5623

Project Summary and Purpose: Engineer design and construction of 3 new crossroad pipes on Cove Landing Road.

Project Location: Cove Landing Road, Bishopville, MD

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

N/A

<u>Is there a Federal or State mandate related to this project? If so, please elaborate:</u>

No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

25+ years

Will this project generate revenue? No

							Prior	Balance to	Total
		FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES									
Engineering/Design		60,000					10,000		70,000
Land Acquisition									0
Site Work									0
Construction			350,000						350,000
Equipment/Furnishings									0
Other - Please Specify									0
	_								
	TOTAL	60,000	350,000	0	0	0	10,000	0	420,000
		-	·	•			-		
SOURCES OF FUNDS									
General Fund									0
User Fees									0
Grant Funds									0
State Match									0
State Loan									0
Assigned Funds		60,000	350,000				10,000		420,000
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - Please Specify									0
	TOTAL	60,000	350,000	0	0	0	10,000	0	420,000
DDO JECTED OBED AT	CINC								
PROJECTED OPERAT	ING	0	0	0	0	0			0
IMIACIS		0	0	U	U	0			U

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

We are requesting to hire an engineering firm to design construction drawings to replace 3 failed crossroad pipes located on Cove Landing Road. Once drawings are complete and approved, we are requesting hiring an outside contractor to perform the work detailed in the engineer drawings. Due to the depth of the pipes and the amount of water present, County Road's doesn't have the means to handle this size of project in house. The project would go much smoother and safer for all involved to hire a contractor that can perform the work.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The residents that utilize Cove Landing Road in their daily travels would benefit directly by having these pipes replaced, as this is the only roadway that access their homes. Delaying or not funding this project will only allow the pipes to deteriorate further and could result in a total road failure, which would completely close off numerous County residents from getting to and from their homes.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

This cost estimate was developed based off past engineer costs on similar related projects.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

This project needs to be completed first on the CIP given the current state of the roadway and pipes and the importance that roadway has to the residents who utilize it in their daily commute.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

This project is very urgent and critical based off the current state of the pipes and the roadway. Should that roadway completely fail, the residents would have no means of access to/from their homes. Emergency vehicles would have no access to the homes should that road fail and a emergency arise.

CIP Project Name: Riddle Farm WWTP Rehabilitation

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> Rehabilitate the existing WWTP to include new membranes and aeration processes that will return the treatment plant to its designed capacity. The overall purpose of this project is to provide a functional plant that has the ability to treat the flows coming to it, rather than having to pump & haul raw wastewater away due to reduced capacity in the current membranes.

Project Location: Riddle Farm WWTP (Riddle Farm Service Area)

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

Yes, Tri-County are covering \$1.4 Million

Is there a Federal or State mandate related to this project? If so, please elaborate:

Not yet, but MDE has indicated a consent order is coming.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

10-15 years depending on growth in the region

Will this project generate revenue?

Yes, additional EDUs will be available for sale.

		FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to Complete	Total Project Cost
EXPENDITURES				-					
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction		2,000,000					1,578,490		3,578,490
Equipment/Furnishings									0
Other - Please Specify									0
,	ΓΟΤΑL	2,000,000	0	0	0	0	1,578,490	0	3,578,490
	-								
SOURCES OF FUNDS									
General Fund									0
User Fees									0
Grant Funds									0
State Match									0
State Loan									0
Assigned Funds		2,000,000					159,322		2,159,322
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - Tri County Grant							1,419,168		1,419,168
	ΓΟΤΑL	2,000,000	0	0	0	0	1,578,490	0	3,578,490
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: Riddle Farm WWTP Rehabilitation

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The scope of the project was determined via an engineering report by GMB. The original membranes lasted 14 years and were replaced by membranes from an alternate supplier. These alternate membranes are failing and have already been replaced by the manufacturer. It is the intent of this project to replace the faulty membranes and add new membranes from the original membrane supplier to make the operation more reliable and capable of treating design flows.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Impacts will benefit the Riddle Farm and the Ocean Pines Service Area. The Ocean Pines Service Area will see a reduction in the amount of truck traffic generated by pumping and hauling operations. Additionally, both service areas will benefit as the Riddle Farm WTP will be able to come back into service, therefor reducing the water demand from the Ocean Pines Service Area. Negative impacts include the continuation of pumping & hauling costs, environmental risks of from accidental spills, increased debt to the Riddle Farm Service Area for pumping & hauling operations, and no expansion of the Riddle Farm Service Area.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Cost estimate was developed based off of the construction contract awarded to M2 Construction.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? The construction contract has already been awarded.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

The project is critical and needs to be completed as soon as possible.

CIP Project Name: Riddle Farm WWTP Bypass to OP WWTP

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> Install a sewer force main bypass line to allow untreated wastewater to flow from the Riddle Farm Service Area to the Ocean Pines WWTP for treatment. This will allow for the Riddle Farm WWTP to be bypassed during emergency plant shutdowns and future rehabilitation without the need for pumping & hauling operations. This will also eliminate the risk of sanitary sewer overflows that are a risk during plant shutdown or failure.

Project Location: Riddle Farm WWTP (Riddle Farm Service Area)

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

Yes, \$161,500 has been allocated for design from the Tri-County grant and \$1.09 Million has been allocated for construction through a Federal earmark grant.

Is there a Federal or State mandate related to this project? If so, please elaborate:

No direct mandates, but DPW is at risk of violating discharge permits if pumping & hauling operations continue or if a plant failure resulted in sewer overflows at the plant.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

30-40 years

Will this project generate revenue?

	FV	Z 26	FY 27	FY 28	FY 29	FY 30	Prior	Balance to	Total Project Cost
EXPENDITURES		20	112/	1120	112)	1130	Milocation	Complete	Troject Cost
Engineering/Design							161,500		161,500
Land Acquisition									0
Site Work									0
Construction	3,09	0,000							3,090,000
Equipment/Furnishings									0
Other - Please Specify									0
7	TOTAL 3,09	0,000	0	0	0	0	161,500	0	3,251,500
SOURCES OF FUNDS									
General Fund									0
User Fees									0
Grant Funds	1.09	0,000					161,500		1,251,500
State Match	-,	-,							0
State Loan									0
Assigned Funds	2,00	0,000							2,000,000
Private Donation		,							0
Enterprise Bonds									0
General Bonds									0
Other - USDA / MDE / CDBG									0
							1		
1	TOTAL 3,09	0,000	0	0	0	0	161,500	0	3,251,500
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: Riddle Farm WWTP Bypass to OP WWTP

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The scope of this project is to design and install a sewer force main running from the Riddle Farm WWTP to the Ocean Pines WWTP. This scope was determined due to the need for the interconnect of the two plants so that raw, untreated sanitary sewerage can be treated during the Riddle Farm WWTP upgrades and during emergency situations that could impact plant operations. The Riddle Farm WWTP has been having issues treating wastewater effectively over the past few years due to ineffective membranes. This project will allow for wastewater to still be treated while the plant is taken offline for rehabilitation.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Impacts will benefit the Riddle Farm and the Ocean Pines Service Area. Additional plant resiliency will be introduced to the Riddle Farm Service Area. The Ocean Pines Service Area will see a reduction in the amount of truck traffic generated by pumping and hauling operations. Additionally, both service areas will benefit as the Riddle Farm WTP will be able to come back into service, therefor reducing the demand of water from the Ocean Pines Service Area. Negative impacts include the continuation of pumping & hauling costs, environmental risks of from accidental spills, increased debt to the Riddle Farm Service Area for pumping & hauling operations, and no expansion of the Riddle Farm Service Area.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The construction cost estimate was developed from estimates on similar, recent, construction projects. The design cost is from the project award to KCI.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? This project will likely take place after the construction of the Riddle Farm WWTP. The bypass force main is currently under design and is scheduled to be complete by winter 2025. Permitting for the construction will likely take a year.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

The project is critical and needs to be completed as soon as possible so that raw wastewater flow can be routed to another WWTP during routine repairs and in cases of emergencies.

CIP Project Name: Lewis Road Sewer System

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> The project is proposed to eliminate approximately 60 septic systems in an area of high groundwater. The project will require extension of the sanitary sewer line to the Landings WWTP.

Project Location: Lewis Road behind the Landings WWTP

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

Yes, the project has been funded with an ARPA grant from \$507,000 and a USDA grant for \$1,518,000/

Is there a Federal or State mandate related to this project? If so, please elaborate:

No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

30 years, based off of estimated

Will this project generate revenue?

No

	FW 06	EW 45	EW 20	EW 20	FW 20	Prior	Balance to	
EXPENDITURES	FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
Engineering/Design						224,251		224,251
Land Acquisition						224,231		0
Site Work								0
	2.026.152					1 000 740		
Construction	2,026,152					1,800,749		3,826,901
Equipment/Furnishings								0
Other - Please Specify								0
							_	
TOTAL	2,026,152	0	0	0	0	2,025,000	0	4,051,152
	•							
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds	2,026,152					2,025,000		4,051,152
State Match								0
State Loan								0
Assigned Funds								0
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - USDA / MDE								0
						ı	1	-
TOTAL	2,026,152	0	0	0	0	2,025,000	0	4,051,152
'						-	•	
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Lewis Road Sewer System

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

This project involves constructing a pipeline along Lewis Road and connecting all the homes in the community to this pipeline which will connect the community to the Landings wastewater treatment plant. The project has had a preliminary engineering report prepared for the method of transmission and service to the community. This report was mandated by USDA funding requirements. This project was a priority of the 2017/2018 County Commissioners

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The primary benefit of this project is reduction of nutrients into the Coastal Bays and the connection of a community of poorly performing and failing septics to public sewer. If this project is not done we will lose the USDA Funding and the community will continue to suffer with failing systems and the poorly drained soils in the area that will continue to contribute to the failure of systems in the future.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The engineering design costs are based on the contract awarded to EA. Construction costs are based on EA's estimate. Additional funds are needed and have been applied to USDA for more grant monies.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? This was a priority of the 2017/2018 County Commissioners. Timing of the Project will depend on available funding.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

This was a priority of the 2017/2018 County Commissioners and a great deal of funding has been secured to complete it.

CIP Project Name: Ocean Pines WWTP Lagoon Expansion

Project Director (Name & Title): Tony Fascelli, Superintendent

Dallas Baker Jr., P.E. - Director of Public Works

Phone Number: 410-641-5251

410-632-5623

<u>Project Summary and Purpose:</u> This project is to provide an increase in emergency storage capacity in the Ocean Pines WWTP lagoon. The increase is needed per MDE for the WWTP permit to be increased from 2.5 Million Gallons per Day (MGD) to 2.6 MGD. The additional capacity is needed to support the previous expansion of the Ocean Downs Casino EDU sales.

Project Location: Ocean Pines WWTP

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

No

<u>Is there a Federal or State mandate related to this project? If so, please elaborate:</u>

INO

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

30 years, based off of estimated

Will this project generate revenue?

The additional EDUs created from this project have already been sold to Ocean Downs.

							Prior	Balance to	
		FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES									
Engineering/Design							5,990		5,990
Land Acquisition									0
Site Work									0
Construction		150,000					294,010		444,010
Equipment/Furnishings									0
Other - Please Specify									0
	TOTAL	150,000	0	0	0	0	300,000	0	450,000
	=								
SOURCES OF FUNDS									
General Fund									0
User Fees		150,000					300,000		450,000
Grant Funds									0
State Match									0
State Loan									0
Assigned Funds									0
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - USDA / MDE									0
_									
	TOTAL	150,000	0	0	0	0	300,000	0	450,000
	-	-							
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: Ocean Pines WWTP Lagoon Expansion

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

This project scope involves the expansion of the Ocean Pines WWTP lagoon storage. EA Engineering provided 100% design early August and a cost estimate. Comments from MDE expanded the original scope to now include building a retaining wall around one side of the lagoon to support the soil to account for the 1ft height increase in the berm elevation. Because of the retaining wall construction, a gas main needs to be relocated out of the way.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

EDUs have already been sold to Ocean Downs with the assumption the Ocean Pines WWTP capacity would be expanded from 2.5 MGD to 2.6 MGD. MDE will not rerate the plant to 2.6 MGD without the lagoon expansion.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The original cost estimate was completed by EA Engineering and revised in March 2023. The expanded cost accounts for the retaining wall and gas main relocation.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? This project was approved under previous CIPs and is in the W&WW approved budget with the original \$300,000 amount. The project has taken an extended period of time to go through MDE construction permitting and MDE Dam Safety review.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

The EDUs this project will create have already been sold. If the project is not undertaken, the money will most likely have to be returned.

CIP Project Name: Mystic Harbour Water to Riddle Farm

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> Interconnect Mystic Harbor water to Riddle Farm service area as a backup via water main. This will allow Mystic Harbor to provide Riddle Farm water in the event of emergency.

Project Location: Mystic Harbor WTP to Riddle Farm WTP

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

Yes, \$67,765 has been secured for design using Tri- County grant funds. Funding has not been secured for construction however grant applications have been submitted to MDE.

Is there a Federal or State mandate related to this project? If so, please elaborate:

No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

40 years, based off of estimated

Will this project generate revenue?

No

		FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to	Total Project Cost
EXPENDITURES		1120	1127	1120	112)	1100	Tinocution	Complete	110jeet cost
Engineering/Design							67,765		67,765
Land Acquisition									0
Site Work									0
Construction		2,000,000							2,000,000
Equipment/Furnishings									0
Other - Please Specify									0
	TOTAL	2,000,000	0	0	0	0	67,765	0	2,067,765
	-				•				
SOURCES OF FUNDS									
General Fund									0
User Fees									0
Grant Funds - Tri County							67,765		67,765
State Match									0
State Loan									0
Assigned Funds									0
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - USDA / MDE		2,000,000							2,000,000
	_								
	TOTAL	2,000,000	0	0	0	0	67,765	0	2,067,765
DDG IFCTED OBED ATING HAD A CITE		0.1	0	0	0	0	l		0
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: Mystic Harbour Water to Riddle Farm

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

This project scope involves the interconnection of the Mystic Harbor water to Riddle Farm WTP. The work entails running a water main from Mystic Harbor plant down Old Bridge Road Rt. 707, along Rt. 50 heading west, boring under neath Herring Creek, and eventually turning North into Man O War Ln. This project would include permitting work within Maryland SHA right of way for a utility permitting and traffic control. J.W. Salm Engineering provided 85% design showing the layout and submitted permit applications to MDE/SHA.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

This interconnect would minimize the potential for downtime in the event of equipment failure at Riddle Farm, Mystic Harbor, or Ocean Pines water. Since these three facilities will be interconnected for water we could push water whichever way we see is needed to assist. The negative impacts of not funding or delaying this project would be Riddle Farm would be reliant upon Ocean Pines water in the event of a failure.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Cost estimate is from J.W. Salm Engineering.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? New Project

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Yes, this project is critical. This project needs to be completed as soon as feasibly possible to provide a interconnect and backup for Riddle Farm. In the event of delay or failure of equipment at Ocean Pines it would result in a water outage for Riddle Farm.

CIP Project Name: Riddle Farm Water Treatment Plant & Tower Rehabilitation

Project Director (Name & Title): Dallas Baker Jr., P.E. - Director of Public Works

Phone Number:410-632-5623

Project Summary and Purpose: Repair, paint, and prep the existing Riddle Farm tower now, so that it is ready for when the water plant can be turned back on in the Fall of 2025. The painting and cleaning of the inside of the tower is needed to protect the metal structure from rusting and losing structural integrity. Rehabilitation and repair of equipment inside the Water Treatment Plant building will ensure proper functionality and high quality water treatment capabilities moving forward.

Project Location: Riddle Farm WTP (Riddle Farm Service Area)

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

In the past, Public Works has twice applied to MDE for grant funding to cover the work but MDE considers it a maintenance activity and is not providing funds.

Is there a Federal or State mandate related to this project? If so, please elaborate:

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

15-20 years

Will this project generate revenue?

Yes, this will allow for efficient operations of the Riddle Farm WTP; hence allowing for water production for the service area.

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to Complete	Total Project Cost
EXPENDITURES								·
Engineering/Design						50,000		50,000
Land Acquisition								0
Site Work								0
Construction	650,000					50,000		700,000
Equipment/Furnishings								0
Other - Please Specify								0
TOTAL	650,000	0	0	0	0	100,000	0	750,000
gavin and an avaina	-							
SOURCES OF FUNDS						Ī		
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds	650,000					100,000		750,000
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - USDA / MDE / CDBG								0
							-	
TOTAL	650,000	0	0	0	0	100,000	0	750,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Riddle Farm Water Treatment Plant & Tower Rehabilitation

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Repair, paint, and prep the existing Riddle Farm tower now, so that it is ready for when the water plant can be turned back on in the Fall of 2025. The painting and cleaning of the inside of the tower is needed to protect the metal structure from rusting and losing structural integrity. Rehabilitation and repair of equipment inside the Water Treatment Plant building will ensure proper functionality and high quaility water treatment capabilities moving forward.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Extending the life of an important water treatment plant and storage tower that is currecutly offline.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Cost estimate was developed based off of an inspection done by the County's trusted water tower consultant, MWB Tanks.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? No change in timing.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Waiting will increase the deterioration and increase rehabilitation cost

CIP Project Name: Ocean Pines Belt Filter Press

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

Project Summary and Purpose: This project is to replace the belt filter press equipment at Ocean Pines Wastewater Treatment Plant.

Project Location: Ocean Pines WWTP

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

No

<u>Is there a Federal or State mandate related to this project?</u> If so, please elaborate:

No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

30 years, based off of estimated

Will this project generate revenue?

No

						Prior	Balance to	
	FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES								
Engineering/Design	1					426,943		426,943
Land Acquisition								0
Site Work								0
Construction	4,173,057							4,173,057
Equipment/Furnishings								0
Other - Please Specify								0
								<u> </u>
TOTAI	4,173,057	0	0	0	0	426,943	0	4,600,000
		•	•		•		8	
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds								0
Private Donation								0
Enterprise Bonds	4,173,057					426,943		4,600,000
General Bonds								0
Other - USDA / MDE								0
TOTAI	4,173,057	0	0	0	0	426,943	0	4,600,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Ocean Pines Belt Filter Press

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The existing belt press at the Ocean Pines Wastewater Treatment Plant was installed in 1996. Since that time, it has undergone major repairs but is no longer reliable. We are looking at the use of newer technologies now available to be installed at the treatment plant.

County benefit

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The primary benefit of this project increase efficiency of the Ocean Pines Wastewater Treatment Plant solids handling activities.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The cost estimate for the Belt Filter Press was taken from a preliminary engineering study conducted by George, Miles, & Buhr in June 2021. The estimated impact to sewer debt service (EDUs) will increase the rate by \$7.51 per EDU per quarter assuming a 15 year bond. This estimate does not factor in interest rates on bond projects.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

The ongoing project is a part of long term program of system upgrades for the entire Ocean Pines Water and Wastewater Systems.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

This project needs to be completed as a part of ongoing long term upgrades to the 50-year old Ocean Pines Water and Wastewater systems.

CIP Project Name: West Ocean City - Sunset Avenue Sewer Relief

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> The project is proposed to eliminate an undersized gravity sewer main. The replacement sewer line will be designed to handle the existing flow and include capacity for future potential changes.

Project Location: Sunset Avenue, West Ocean City

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

No

<u>Is there a Federal or State mandate related to this project?</u> If so, please elaborate:

No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

30 years, based off of estimated

Will this project generate revenue?

Nο

		FY 26	FY 27	FY 28	FY 29	FY 30	Prior	Balance to	Total Project Cost
EXPENDITURES		F 1 20	T 1 2/	F 1 20	F 1 2)	F 1 30	Anocation	Complete	i roject Cost
Engineering/Design							35,000		35,000
Land Acquisition							ĺ		0
Site Work									0
Construction	2	2,000,000							2,000,000
Equipment/Furnishings									0
Other - Please Specify									0
TO	ΓAL 2	2,000,000	0	0	0	0	35,000	0	2,035,000
SOURCES OF FUNDS General Fund									0
User Fees		2 000 000					35,000		2,035,000
Grant Funds		2,000,000					33,000		2,033,000
State Match									0
State Loan									0
Assigned Funds									0
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - USDA / MDE									0
TO	ΓAL 2	2,000,000	0	0	0	0	35,000	0	2,035,000
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: West Ocean City - Sunset Avenue Sewer Relief

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

This project involves constructing a replacement pipeline designed to handle the existing flow and potential future expansion in the area. The scope was determined from existing gravity sewer not being capable to handle full flow during peak demand season. Important historical information to understanding the scope of this project is this line helps assist flow over to West Ocean City service area without this line backups within homes may occur more frequently.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The primary benefit of this project is minimizing the risk of potential backups and health impacts caused from not continuous operation of the sewer utility. This project would benefit the West Ocean City service area. The negative impacts to not funding this project are more frequent backups could create sanitary sewer overflows that would solicit fines over time from MDE.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Estimate was completed as a part of the preliminary engineering report. The report developed the scope of the project cost estimates and potential funding sources.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? New CIP Item.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

This project is extremely critical and needs to be completed as soon as possible. Without this line customers may be impacted in service and backups into homes could lead to potential insurance claims for damages of property. Delaying this project will be putting the County at risk for fines from MDE.

CIP Project Name: St. Martin's By the Bay Water System

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> Install a new water system in St. Martin's by the Bay community. This will allow for the community the ability to replace the private supply well and distribution system by connecting to the Ocean Pines water system. The connection to Ocean Pines will alleviate concerns about salt water intrusion into the private well, provide fire flow protection (including new hydrants), and eliminate water shortage issues that have occurred since the system was installed in 1984.

Project Location: St. Martin's By the Bay and Ocean Pines Water System

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

USDA has provided a grant of \$1,024,000 and a loan \$1,495,000.

<u>Is there a Federal or State mandate related to this project?</u> If so, please elaborate:

No direct mandates related to this project.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

30 years

Will this project generate revenue?

Yes, this project will generate revenue for the Ocean Pines Water System.

		FY 26	FY 27	FY 28	FY 29	FY 30	Prior	Balance to	Total Project Cost
EXPENDITURES		F 1 20	F1 27	F 1 20	F1 2)	11 30	Allocation	Complete	110ject Cost
Engineering/Design							73,100		73,100
Land Acquisition									0
Site Work									0
Construction		2,445,900							2,445,900
Equipment/Furnishings									0
Other - Please Specify									0
	TOTAL	2,445,900	0	0	0	0	73,100	0	2,519,000
	•								
SOURCES OF FUNDS									
General Fund									0
User Fees									0
Grant Funds - USDA		950,900					73,100		1,024,000
State Match									0
State Loan									0
Assigned Funds									0
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - USDA Loan		1,495,000							1,495,000
	TOTAL	2,445,900	0	0	0	0	73,100	0	2,519,000
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0
FROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: St. Martin's By the Bay Water System

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The scope of this project is to design and install a water distribution system to connect with the Ocean Pines water system. This scope was determined due to the requests from the community to help with the failing water system. The St. Martin's by the Bay community has been having issues with water shortages and concerns with the potential for salt water intrusion.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Impacts will benefit the St. Martin's by the Bay Community and the Ocean Pines Service Area. The St. Martin's by the Bay community will now have fire protection and consistent water supply. The Ocean Pines Service Area will see a increase in revenue from the usage. Negative impacts include the potential risk of the St. Martins by the Bay community going without water which is vital to human health. The environmental risks of prolonged use of this private well could allow for increased risk of salt water intrusion impacting shallow aquifers.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Cost estimate was developed based off of an engineering study completed by DBF. This is a project specific estimate based off of real time materials and construction costs. Costs are subject to change in the future due to market volatility and inflation. The engineering cost was developed from the design bid awarded to DBF.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? No changes are being requested. The cost estimate numbers have been updated with the latest information. USDA has already awarded these grant/loans to the County and they've been accepted by the Commissioners.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

The community is already experiencing water shortages and water quality issues. The problems need to be corrected as soon as possible.

CIP Project Name: Newark WTP Rehabilitation

Project Director (Name & Title): Tony Fascelli, Superintedent

Phone Number:410-641-5251

<u>Project Summary and Purpose:</u> Replacement of the Newark Water Treatment plant building and equipment as the existing treatment plant is at the end of its useful life.

Project Location: Newark WTP (Newark Service Area)

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

Not yet. Public Works has submitted a grant funding request to USDA for this project. In addition, the project is making it's way through the Federal earmark process for a possible grant of \$2,550,000.

Is there a Federal or State mandate related to this project? If so, please elaborate:

No, but MDE is aware of the iron sediment issues the community's water system has been facing.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior	Balance to	Total Project Cost
EXPENDITURES	1120	F1 21	11 20	112)	1130	Anocation	Complete	Troject Cost
Engineering/Design	150,000							150,000
Land Acquisition	,							0
Site Work								0
Construction		5,887,500						5,887,500
Equipment/Furnishings								0
Other - Please Specify								0
TOTAL	150 000	5,887,500	0	0	0	0	0	6,037,500
TOTAL	130,000	3,007,500	U	v	U	· ·	U	0,057,500
SOURCES OF FUNDS]							
General Fund								0
User Fees								0
Grant Funds - Federal earmark		2,550,000						2,550,000
State Match								0
State Loan								0
Assigned Funds	150,000	487,500						637,500
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - USDA grant / loan		2,850,000						2,850,000
TOTAL	150,000	5,887,500	0	0	0	0	0	6,037,500
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Newark WTP Rehabilitation

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The current Newark WTP and building was put into service in 1971. While numerous upgrades have been made over the last 50 years, the plant is nearing the end of its useful life. A new WTP building will need to be built at an undetermined site so that the existing plant can remain in-service during construction. As part of a new WTP construction, at least one new supply well will need to be constructed.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Project is required to maintain the operation of the Newark Water Treatment Plant to continue to efficiently serve the Newark Service Area.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The cost estimate is based off of recent estimates for similar engineering estimates for projects in Worcester County.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

This is the second time as a CIP item. Construction funding is added for the last year of the CIP. Engineering/design funding is requested in FY26 in order to have construction documents and permitting complete prior to bidding for construction.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

This facility is the only supplier of water to Newark Area and needs to be replaced in order to maintain plant resiliency. It is critical to fund the engineering/design/permitting phases sooner as plan development and permitting with the State may take an extended period of time.

CIP Project Name: Mystic Harbour Solids Handling & Storage Building

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> Upgrades to the Mystic Harbor Solids Dewatering process which will resolve the dewatering and screening problems at the Mystic Harbour Wastewater Treatment Plant. This project also includes retrofitting the existing storage building as part of its scope of work.

Project Location: Mystic Harbour/West OC

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

Yes, \$2.2 Million from MDE grant (another \$2.2 Million in MDE loan), and \$2.5 Million from Federal earmark grant.

Is there a Federal or State mandate related to this project? If so, please elaborate:

Not yet, but MDE has indicated a consent order is coming.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

10 - 15 years depending on growth in the region.

Will this project generate revenue?

No

						Prior	Balance to	
	FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES					1			
Engineering/Design	200,000							200,000
Land Acquisition								0
Site Work								0
Construction		6,700,000						6,700,000
Equipment/Furnishings								0
Other - Please Specify								0
TOTAL	200,000	6,700,000	0	0	0	0	0	6,900,000
TOTAL	200,000	0,700,000	•	U		· ·	· ·	0,200,000
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds (Federal earmark)		2,500,000						2,500,000
State Match								0
State Loan	200,000	2,000,000						2,200,000
Assigned Funds								0
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - USDA / MDE / CDBG		2,200,000						2,200,000
TOTAL	200,000	6,700,000	0	0	0	0	0	6,900,000
TOTAL	200,000	0,700,000	U	U		l v	U	0,700,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Mystic Harbour Solids Handling & Storage Building

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

This project includes improvement to the Mystic Harbour Wastewater Treatment Plan by construction of needed improvements to the sludge handling and influent screening facilities. Also, includes rehabilitation of the storage building in order to provide a conditioned space for safe storage of equipment.

County benefit

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

This project will permanently resolve the handling of bio-solids at the Mystic Harbour Wastewater Treatment Plant and provide adequate safe storage of equipment to benefit the Mystic Harbor Service.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The cost estimate for the Solids Handling and Storage Building improvements were taken from a 2017 Preliminary Engineering Report completed by GMB. This is a complete design, permitting, and construction cost estimate including Construction Admin and Inspection.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? This was on last years CIP for FY 23 & FY 24 but not funded.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Continued development within the West Ocean City/Mystic Harbour Area will require adequate public utilities. The only County owned wastewater facility in this area is the Mystic Harbour Wastewater Treatment Plant. To continue well controlled economic growth in this area, these building improvements are required.

CIP Project Name: Ocean Pines - Force Main Replacement Station N to L

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> This project is to replace the failing force main from Station N to L. The pipe material is deteriorating and is in need of replacement.

Project Location: Ocean Pines Collections Station N to Station L along Ocean Parkway

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

No

Is there a Federal or State mandate related to this project? If so, please elaborate:

Not yet, however, MDE has issued several fines to the County for sanitary sewer overflows related to pipe breaks along this force main. If the breaks continue to occur, MDE may issue a consent order to replace the force main.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

30 years, based off of estimated

Will this project generate revenue?

No

		FY 26	FY 27	FY 28	FY 29	FY 30	Prior	Balance to	Total Project Cost
EXPENDITURES		1120	112/	11 20	112/	1130	Anocation	Complete	Troject Cost
Engineering/Design		200,000							200,000
Land Acquisition		,							0
Site Work									0
Construction			1,500,000						1,500,000
Equipment/Furnishings									0
Other - Please Specify									0
	TOTAL	200,000	1,500,000	0	0	0	0	0	1,700,000
	_							-	<u> </u>
SOURCES OF FUNDS									
General Fund									0
User Fees									0
Grant Funds									0
State Match									0
State Loan									0
Assigned Funds									0
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - USDA / MDE		200,000	1,500,000						1,700,000
	_								
	TOTAL	200,000	1,500,000	0	0	0	0	0	1,700,000
	•							ı	
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: Ocean Pines - Force Main Replacement Station N to L

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The existing force main from Stations N to L has a common line that has failures routinely over the last three years. The number of failures over the last two years is 8 breaks which has yielded fines to the service area and emergency repair work. The limits of the project would be to replace in-kind with the same size pipe but with a stronger material to the common manifold point. Historically, the same force main has been repaired over 24 times in the last 5 years based upon patches in the road.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The primary benefit of this project to the Citizens and the County is it would minimize the amount of fines, eliminate some of the emergency repair work, minimize the number of patches, routine disturbance to the neighboring property owners, and minimize the need for staff to do traffic control at such a busy intersection on the south side of Ocean Pines. (Macklin Creek and Ocean Parkway)

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The cost estimate for the force main replacement station N to L was determined by similar project costs were currently experiencing. A full cost estimate will be provided at the design stage.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? New CIP item.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

This project needs to be completed as a part of ongoing long term upgrades to the 50-year old Ocean Pines Water and Wastewater systems.

CIP Project Name: Ocean Pines Drying Beds

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

Project Summary and Purpose: This project is to design and construct drying beds in support to the new belt filter press equipment.

Project Location: Ocean Pines WWTP

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

<u>Is there a Federal or State mandate related to this project?</u> If so, please elaborate:

 $\frac{\textbf{Are there impacts to the General Fund operating expenditures such as personnel or utilities \& maintenance?}{No}$

		FY 26	FY 27	FY 28	FY 29	FY 30		Balance to Complete F	Total
EXPENDITURES		1120	112/	11 20	F 1 2)	11 30	Anocation	Complete	Toject Cost
Engineering/Design		50,000							50,000
Land Acquisition		ĺ							0
Site Work									0
Construction			500,000						500,000
Equipment/Furnishings									0
Other - Please Specify									0
To	OTAL	50,000	500,000	0	0	0	0	0 1	550,000
-		20,000	200,000	•	v	· ·			
SOURCES OF FUNDS									
General Fund									0
User Fees		50,000							50,000
Grant Funds			500,000						500,000
State Match									0
State Loan									0
Assigned Funds									0
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - USDA / MDE									0
T	OTAL	50,000	500,000	0	0	0	0	0	550,000
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: Ocean Pines Drying Beds

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The Ocean Pines WWTP had originally 6 drying beds 3 were utilized for sludge. During the 1994 plant upgrades, three of the drying beds were demo'ed and only three remain currently. The decrease in drying bed storage creates a operational issue for continuous wasting causing less efficient solids management within the treatment trains.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The primary benefit of this project increase efficiency of the Ocean Pines Wastewater Treatment Plant solids handling activities.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The cost estimate for the drying bed space was taken from a recent study completed by GMB for Mystic Harbour.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? The ongoing project is a part of long term program of system upgrades for the entire Ocean Pines Water and Wastewater Systems.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

This project needs to be completed as a part of ongoing long term upgrades to the 50-year old Ocean Pines Water and Wastewater systems.

CIP Project Name: Mystic Harbour WTP Rehabilitation

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

Project Summary and Purpose: Rehabilitation of the Mystic Harbour Water Treatment plant building and equipment. The project includes rehabilitation of the exterior and interior of the Water Treatment building at Mystic Harbour. The exterior of the building needs a new roof, repair of the concrete block, insulation, water prrof coating, painting or siding to prevent heat loss and to support the installation of HVAC equipment. Security fencing, alarms, and cameras are needed around the site to secure the property. The building interior requires a new interior ceiling, cleaning and painting of the walls, sandblasting and painting of the interior piping and filters. In addition there are a number of electrical improvements needed, safety issues addressed and chemical feed systems upgraded to current standards. All of these repairs will extend the useful life of this building.

Project Location: Mystic Harbour

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

No, although Public Works has applied to MDE over the past 2 years for grant funds to cover the needed rehab. Grant applications will continue to be submitted until funding is secured.

Is there a Federal or State mandate related to this project? If so, please elaborate:

No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

40 years

Will this project generate revenue?

No

							Prior	Balance to	Total
	F	Y 26	FY 27	FY 28	FY 29	FY 30			Project Cos
EXPENDITURES									
Engineering/Design			200,000						200,000
Land Acquisition									0
Site Work									0
Construction			1,400,000						1,400,000
Equipment/Furnishings									0
Other - Please Specify									0
TO	TAL	0	1,600,000	0	0	0	0	0	1,600,000
SOURCES OF FUNDS									
General Fund									0
User Fees									0
Grant Funds									0
State Match									0
State Loan									0
Assigned Funds									0
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - USDA / MDE / CDBG			1,600,000						1,600,000
TO	TAL	0	1,600,000	0	0	0	0	0	1,600,000
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: Mystic Harbour WTP Rehabilitation

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The Mystic Harbor Water Treatment Plant was constructed in 1975 and has been in continuous use since. The building the treatment equipment is housed in has never been updated. There are holes in the roof, corroded electrical panels, corroded equipment and support. In Fall 2021, local engineering firm George, Miles, & Buhr conducted a feasibility study for rehabilitating the building. Their findings include rehabilitation of the exterior and interior of the building. The exterior of the building needs a new roof, repair of the concrete block and either painting or siding to prevent heat loss and support the installation of needed HVAC equipment. The building interior requires a new interior ceiling, cleaning and painting of the walls, sandblasting and painting of the interior piping and filters. In addition, there are a number of electrical improvements needed, safety issues addressed and chemical feed systems upgraded to current standards.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Project is required to maintain the operation of the Mystic Harbour Water system.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The cost estimate is from the preliminary engineering study conducted in December 2021. The estimated impact (IF NO GRANT FUNDING WERE TO BE USED) to water debt service (EDUs) will increase the rate by \$7.78 per EDU per quarter assuming a 15 year bond. This estimate does not factor in interest rates on bond projects.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? This was on last years CIP for FY 23, FY 24, and FY 25 but not funded.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

This facility is the primary supplier of water to the Mystic Harbour and West Ocean City Area. In early August of 2024 a section of deteriorated drywall ceiling fell on top of the chemical tanks, no one was injured. Public Works Maintenance staff was brought in to help troubleshoot ways to temporarily secure the ceiling until the full rehab work can commence.

CIP Project Name: Landings Water Tower Rehabilitation

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> Painting and rehabilitation of the Landings Water Tower.

Project Location: Landings WTP (Landings Service Area)

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

No

Is there a Federal or State mandate related to this project? If so, please elaborate:

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

15-20 years, based off of estimated lifespan at other County-operated facilities

Will this project generate revenue?

						Prior	Balance to	Total
	FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES								
Engineering/Design		30,000						30,000
Land Acquisition								0
Site Work								0
Construction		550,000						550,000
Equipment/Furnishings								0
Other - Please Specify								0
TOTA	L 0	580,000	0	0	0	0	0	580,000
	_							
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds								0
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - USDA / MDE / CDBG		580,000						580,000
							1	
TOTA	L0	580,000	0	0	0	0	0	580,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Landings Water Tower Rehabilitation

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Repainting, and miscellaneous improvements to the Landings Water Tower. Scope was determined by the County's tank consultant MBW tanks.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Extending the life of an important water storage tower

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Estimate developed from water tower inspection in December 2021 and historical costs from other tower painting projects. If a grant is not obtained, the estimated impact to water debt service (EDUs) will increase the rate by \$24.17 per EDU per quarter assuming a 15 year repayment term. This estimate does not factor in interest rates on repayments.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? Third time on CIP

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Waiting will increase the deterioration and increase rehabilitation cost

CIP Project Name: River Run Sewer Interconnection to Ocean Pines

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> Interconnect the River Run and Ocean Pines Sewer systems via the installation of a new sewer line. This will allow for the River Run lagoon liner to be replaced while still treating the service area's wastewater via the Ocean Pines WWTP. In the future, this interconnect allows for redundancy in the event of an emergency or unexpected shutdown of one of the connected plants.

Project Location: River Run WWTP (River Run Service Area)

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: No

<u>Is there a Federal or State mandate related to this project?</u> If so, please elaborate: No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? No

What is the useful life of the asset/project?
40 years
Will this project generate revenue?
No

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to Complete	
EXPENDITURES	1120	112,	1120	112/	1100	Tinocution	Complete	roject cos
Engineering/Design		100,000						100,000
Land Acquisition								0
Site Work								0
Construction			2,000,000					2,000,000
Equipment/Furnishings								0
Other - Please Specify								0
тот	AL 0	100,000	2,000,000	0	0	0	0	2,100,000
101	AL U	100,000	2,000,000	U	U	U	U	2,100,000
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds								0
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - USDA / MDE / CDBG		100,000	2,000,000					2,100,000
тот	AL 0	100,000	2,000,000	0	0	0	0	2,100,000
			, ,,,,,,,,,					, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: River Run Sewer Interconnection to Ocean Pines

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

This project involves the interconnection of the River Run and Ocean Pines Sewer systems via the installation of a new sewer line. This will allow for the River Run lagoon liner to be replaced while still treating the service area's wastewater via the Ocean Pines WWTP. In the future, this interconnect allows for redundancy in the event of an emergency or unexpected shutdown of one of the connected plants.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

This interconnection allows for redundancy in the event of an emergency, unexpected shutdown, or maintenance of one of the connected plants. As a result of this interconnection, sewer flows can be directly sent to a connected treatment plant during shutdown periods which will avoid the need for expensive and intrusive pumping & hauling operations.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Estimate developed from recent force main installs in Worcester County.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? Third time on CIP, requesting the interconnection due to the need to send wastewater flow elsewhere for treatment during the River Run lagoon liner replacement. Once this project is complete, the raw wastewater from River Run can be directed to Ocean Pines for treatment while the River Run WWTP is take offline for the liner rehabilitation.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Not funding this project will lead to extremely high pumping & hauling costs that would be incurred during the River Run lagoon liner replacement. The need to resort to pumping & hauling operations could also open up the County to violation of the MDE permit regulations for the treatment plant.

CIP Project Name: Mystic Harbour Effluent Connection to Riddle Farm Lagoon

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> Connection of the Mystic Harbor Effluent Discharge to the Riddle Farm WWTP lagoon via installation of a force main. This will allow for interconnectivity of the plants during emergency situations while also allowing Mystic to utilize excess effluent discharge capacity already available within the Riddle Farm Lagoon.

Project Location: Mystic Harbour/West OC

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

No

Is there a Federal or State mandate related to this project? If so, please elaborate:

No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

NO

What is the useful life of the asset/project?

30 years

Will this project generate revenue?

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to Complete	Total Project Cost
EXPENDITURES								
Engineering/Design		400,000						400,000
Land Acquisition								0
Site Work								0
Construction			6,100,000					6,100,000
Equipment/Furnishings								0
Other - Please Specify								0
TOTA	L 0	400,000	6,100,000	0	0	0	0	6,500,000
SOURCES OF FUNDS	٦							
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds								0
Private Donation								0
Enterprise Bonds		400,000	6,100,000					6,500,000
General Bonds								0
Other - Please Specify								0
TOTA	L 0	400,000	6,100,000	0	0	0	0	6,500,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Mystic Harbour Effluent Connection to Riddle Farm Lagoon

Complete the following questions.

Project scope

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Design and construction of a force main to allow the connection of the Mystic Harbor Effluent Discharge to the Riddle Farm WWTP lagoon via installation of a force main. This will allow for interconnectivity of the plants during emergency situations while also allowing Mystic to utilize excess effluent discharge capacity already available within the Riddle Farm Lagoon. George Miles and Buhr provided the County with a preliminary cost estimate on July 25, 2023 outlining two paths. Option one was utilizing Maryland SHA right of ways and option two was utilizing Worcester County right of way for the path of the force main. Option one total cost was \$8,551,410 and Option two total cost was \$6,209,830. The costs reflected on this sheet have been updated to account for inflation.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

By interconnecting, Public Works would have the ability to store treated effluent during extreme weather events without sending the flow to the Ocean City WWTP (where it would have to be treated again). There is a cost saving to the rate payers by not having to pay for treatment and disposal fees from the Town of Ocean City.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The cost estimate is based off of George Miles and Buhr provided a preliminary cost estimate on July 25, 2023 outlining two options. Option one was utilizing Maryland SHA right of ways and option two was utilizing Worcester County right of way for the path of the force main. Option one total cost was \$8,551,410 and Option two total cost was \$6,209,830. The costs reflected on this sheet have been updated to account for inflation.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

Third time as CIP item, this is listed sooner due to the urgent need for effluent disposal capacity in the Mystic, Landings, and Assateague Point service areas. Due to the cost of the project needing to be bonded the project is being moved back to FY27/FY28.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Continued development along the Rt 611 corridor will require adequate public utilities. Expansion of the effluent capacity needs to be created as soon as possible as the WWTP's in this area (Mystic, Landings, Assateague Point) can collectively treat more than can be disposed of. There is currently a

CIP Project Name: Assateague Point Replacement Liner

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

Project Summary and Purpose: Replacement of the liner at the Assateague Point WWTP Lagoon

Project Location: Assateague Point WWTP (Assateague Point Service Area)

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

No

Is there a Federal or State mandate related to this project? If so, please elaborate:

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?
30 years, based off of estimated lifespan of liners at other County-operated facilities

Will this project generate revenue?

							Prior	Balance to	Total
		FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES									
Engineering/Design				100,000					100,000
Land Acquisition									0
Site Work									0
Construction					1,500,000				1,500,000
Equipment/Furnishings									0
Other - Please Specify									0
	TOTAL	0	0	100,000	1,500,000	0	0	0	1,600,000
	-								
SOURCES OF FUNDS									
General Fund									0
User Fees				100,000					100,000
Grant Funds									0
State Match									0
State Loan									0
Assigned Funds									0
Private Donation									0
Enterprise Bonds					1,500,000				1,500,000
General Bonds									0
Other - Please Specify									0
	TOTAL	0	0	100,000	1,500,000	0	0	0	1,600,000
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: Assateague Point Replacement Liner

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Replacement of the liner at the Assateague Point WWTP Lagoon. Current liner is at the end of its useful life with increasing repair costs every year. Scope is based off of the need for an in-kind replacement of the liner at the lagoon.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Extending the life of this lagoon will allow for continued operations of a critical WWTP in the County's network. A replacement liner will lessen the risk of breaks and tears which cost money to repair and open the potential for fines from MDE.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Estimate developed from recent costs to replace other pond/lagoon liners in Worcester County.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? Third time on CIP, requesting this liner due to the increasing costs and frequency of tears/breaks in the existing lagoon liner.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Waiting will increase the deterioration and increase repair cost to the existing liner. Leaks due to tears/breaks can also open the County up to liability and fines with MDE.

CIP Project Name: River Run Replacement Liner

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> Replacement of the liner at the River Run lagoon.

Project Location: River Run WWTP (River Run Service Area)

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

No

<u>Is there a Federal or State mandate related to this project?</u> If so, please elaborate:

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

What is the useful life of the asset/project?
30 years, based off of estimated lifespan of liners at other County-operated facilities

Will this project generate revenue?

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to Complete	Total Project Cost
EXPENDITURES							•	
Engineering/Design			100,000					100,000
Land Acquisition								0
Site Work								0
Construction				1,500,000				1,500,000
Equipment/Furnishings								0
Other - Please Specify								0
TOTA	L 0	0	100,000	1,500,000	0	0	0	1,600,000
SOURCES OF FUNDS				1	ı	ı		
General Fund								0
User Fees			100,000					100,000
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds								0
Private Donation								0
Enterprise Bonds				1,500,000				1,500,000
General Bonds								0
Other - Please Specify								0
			T	1	1	1		
TOTA	L 0	0	100,000	1,500,000	0	0	0	1,600,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: River Run Replacement Liner

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Replacement of the liner at the River Run WWTP Lagoon. Current liner is at the end of its useful life with increasing repair costs every year. Scope is based off of the need for an replacement of the Hypolon liner with a more durable 100 mil thick HDPE liner.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Extending the life of this lagoon will allow for continued operations of a critical WWTP in the County's network. A replacement liner will lessen the risk of breaks and tears which cost money to repair and open the potential for fines from MDE.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Estimate developed from recent costs to replace other pond/lagoon liners in Worcester County.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? Third time on CIP, requesting this liner sooner due to the increasing costs and frequency of tears/breaks in the existing lagoon liner.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Waiting will increase the deterioration and increase repair cost to the existing liner. Leaks due to tears/breaks can also open the County up to liability and fines with MDE.

CIP Project Name: Mystic Harbour Effluent Disposal Expansion

Project Director (Name & Title): Tony Fascelli, Superintendent

Phone Number: 410-641-5251

<u>Project Summary and Purpose:</u> Expansion of the effluent disposal network for Mystic Harbour Wastewater Treatment Plant by tying in the Assateague Point and Landings WWTP systems. This will allow for additional effluent disposal capabilities for the network.

Project Location: Mystic Harbour/West OC

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?:

No

Is there a Federal or State mandate related to this project? If so, please elaborate:

No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance?

No

What is the useful life of the asset/project?

30 years

Will this project generate revenue?

Yes, this will free up the sale of additional EDU's currently limited at the Landings development due to inadequate effluent disposal capacity.

							Prior	Balance to	Total
		FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES									
Engineering/Design					150,000				150,000
Land Acquisition									0
Site Work									0
Construction						3,500,000			3,500,000
Equipment/Furnishings									0
Other - Please Specify									0
	•	•	•						
	TOTAL	0	0	0	150,000	3,500,000	0	0	3,650,000
	•						•	8	=
SOURCES OF FUNDS									
General Fund									0
User Fees					150,000				150,000
Grant Funds									0
State Match									0
State Loan									0
Assigned Funds									0
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - USDA / MDE / CDBG						3,500,000			3,500,000
	TOTAL	0	0	0	150,000	3,500,000	0	0	3,650,000
DROJECTED OPED ATING IMPACTS		ο Ι	0.1	0	0	^			0
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: Mystic Harbour Effluent Disposal Expansion

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Expansion of the effluent disposal network for Mystic Harbour Wastewater Treatment Plant by tying in the Assateague Point and Landings WWTP systems. This will allow for additional effluent disposal capabilities for the network. Expansion of the effluent capacity needs to be created as soon as possible as the WWTP's in this area (Mystic, Landings, Assateague Point) can collectively treat more than can be disposed of.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Continued development along the Rt 611 corridor will require adequate public utilities. Expansion of the effluent capacity needs to be created as soon as possible as the WWTP's in this area (Mystic, Landings, Assateague Point) can collectively treat more than can be disposed of. Negative impacts would simply mean limited development and potentially a hold on the sale of EDUs.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The cost estimate is based off of similar utility connection projects that have recently taken place in Worcester County.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? Third time as a CIP item, this is listed due to the urgent need for effluent disposal capacity in the Mystic, Landings, and Assateague Point service areas.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Continued development along the Rt 611 corridor will require adequate public utilities. Expansion of the effluent capacity needs to be created as soon as possible as the WWTP's in this area (Mystic, Landings, Assateague Point) can collectively treat more than can be disposed of.

CIP Project Name: Landfill Gas Collection System

Project Director (Name & Title): David Candy, Solid Waste Superintendent

Phone Number: 410-632-3177

<u>Project Summary and Purpose:</u> New MDE Regulations are requiring us to build this Gas Collection System.

Project Location: Newark, MD

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: No

<u>Is there a Federal or State mandate related to this project? If so, please elaborate:</u> Yes. The Maryland Department of the Environment is mandating Worcester County install a gas collection system.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? No

What is the useful life of the asset/project? The gas collection should last for years with preventive maintenance.

Will this project generate revenue? No

		FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to Complete	Total Project Cost
EXPENDITURES									3
Engineering/Design							126,550		126,550
Land Acquisition									0
Site Work		4,500,000							4,500,000
Construction									0
Equipment/Furnishings									0
Other - Please Specify									0
				1				•	
	TOTAL	4,500,000	0	0	0	0	126,550	0	4,626,550
SOURCES OF FUNDS		Ì							
General Fund									0
User Fees		4,500,000					126,550		4,626,550
Grant Funds									0
State Match									0
State Loan									0
Assigned Funds									0
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - Please Specify									0
	TOTAL	4,500,000	0	0	0	0	126,550	0	4,626,550
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: Landfill Gas Collection System

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The Gas Collection System will attach several gas wells with header and lateral piping to extract the Methane and take the it to an enclosed flare. The flare is used to burn off the methane in a more efficient manner. EA Engineering is doing the design work on the Gas Collection System.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

The Gas Collection project is more for MDE compliance than a benefit to the County.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Cost estimate is based on engineering and design from EA Engineering.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

MDE set time lines on each phase of the Gas Collection System work. From the gas testing phase we have one year for design and two years to build the system.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

The Gas Collection System has to be built in the time MDE gave Counties to comply with the new Methane regulations. After results of testing done late last year, MDE has given us 1 year to design the system and 2 years to complete construction.

CIP Project Name: Cell 6 Design & Construction

Project Director (Name & Title): David Candy, Superintendent, Solid Waste

Phone Number: 410-632-3177

Project Summary and Purpose: Design & construct Cell 6 to be available for future use.

Project Location: Central Site, Newark, MD

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting

through the grant?: No

Is there a Federal or State mandate related to this project? If so, please elaborate: No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? No

What is the useful life of the asset/project? 15 years

Will this project generate revenue?

Yes Cell 6 will generate money for Solid Waste Enterprise Fund.

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to Complete	Total Project Cost
EXPENDITURES							0 0 111	,
Engineering/Design	1,000,000							1,000,000
Land Acquisition								0
Site Work								0
Construction		15,000,000						15,000,000
Equipment/Furnishings								0
Other - Please Specify								0
TOTAL	1,000,000	15,000,000	0	0	0	0	0	16,000,000
	-		•				-	
SOURCES OF FUNDS								
General Fund								0
User Fees	1,000,000							1,000,000
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds								0
Private Donation								0
Enterprise Bonds		15,000,000						15,000,000
General Bonds								0
Other - Please Specify								0
TOTAL	1,000,000	15,000,000	0	0	0	0	0	16,000,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Cell 6 Design & Construction

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

EA Engineering did a study on the amount of trash in place in Cell 5. They found Cell 5 will run out of landfill space by December 2027. Cell 6 will be built in the same manner as the last 5 cells.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

By building Cell 6, Worcester County residents should have landfill space until the year 2042. If we don't build Cell 6, Worcester County will need to find a place for trash when Cell 5 is full.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

EA Engineering gave Worcester County Public Works a cost estimate for Cell 6. EA used their experience from designing Cells 1 thru 5 and other landfills around the state to work up the estimate.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

Cell 6 needs to have the design work done in FY26 so the construction can start in FY27. This will make Cell 6 available to Solid Waste by the fall of FY27 to start putting the fluff trash in the bottom of the cell. This time line will allow Cell 5 to reach capacity and move into Cell 6.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Public Works Solid Waste Division needs to move forward with the design and construction of Cell 6 to keep Worcester County from running out of landfill space.

CIP Project Name: Capping Cell 1

Project Director (Name & Title): David Candy, Superintendent, Solid Waste

Phone Number: 410-632-3177

Project Summary and Purpose: Capping and finalizing closure of Cell 1.

Project Location: Newark, MD

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: No

<u>Is there a Federal or State mandate related to this project? If so, please elaborate:</u> Yes, MDE. When landfill cells are full and have set for years to allow for settling, they must be covered (Capped) with an HDPE liner, 2' of soil and planted with grass.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? No

What is the useful life of the asset/project? Once a cell has been capped, it should stay capped forever.

Will this project generate revenue? No

							Prior	Balance to	Total
		FY 26	FY 27	FY 28	FY 29	FY 30			Project Cost
EXPENDITURES		1120		1120	/	1100		compiete	110jeet cost
Engineering/Design					150,000				150,000
Land Acquisition									0
Site Work									0
Construction						8,000,000			8,000,000
Equipment/Furnishings									0
Other - Please Specify									0
	TOTAL	0	0	0	150,000	8,000,000	0	0	8,150,000
SOURCES OF FUNDS									
General Fund									0
User Fees					150,000				150,000
Grant Funds									0
State Match									0
State Loan									0
Assigned Funds									0
Private Donation									0
Enterprise Bonds						8,000,000			8,000,000
General Bonds									0
Other - Please Specify									0
	-								
	TOTAL	0	0	0	150,000	8,000,000	0	0	8,150,000
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: Capping Cell 1

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Cell one was the first cell to be built at Central Site. It has given us alot of problems with washouts and leachate seeps. Grass cutting is another issue with all the holes and uneven slopes. Cell one will need to be closed in the same manner as Berlin, Pocomoke and Snow Hill as far as regrading and installing a cap system.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

By capping Cell 1 we will do away with issues that take alot of manpower to fix weekly and reduce leachate gneration. Capping Cell 1 will be another step towards keeping Central Site in compliance with MDE.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Cost estimate was developed by EA Engineering. EA did the original construction drawings for Cell 1. We have no concerns with the estimate.

CIP Timing

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? We have added to FY29 and FY30 because of all the other projects that need to come before capping Cell 1.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

The Cell 1 capping project is necessary but not critical, so waiting until FY29 and FY30 will work in with all of the other construction at Central Site.

CIP Project Name: Recreation Center - HVAC replacement

Project Director (Name & Title): Kelly Rados, Director Recreation & Parks

Phone Number: 410-632-2144 x2502 Project Summary and Purpose:

This project will include a complete replacement of the existing ground mounted packaged rooftop HVAC unites for the gym arena at the Recreation Center. The current gymnasium HVAC units are undersized and inadequate. They are 20 years old and past their useful life expectancy of 15 to 18 years.

Project Location: Worcester County Recreation Center, Public Landing Road, Snow Hill, MD 21863

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: N/A

<u>Is there a Federal or State mandate related to this project?</u> If so, please elaborate: No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? General preventative maintenance and continued maintenance repairs

What is the useful life of the asset/project? 20 years

Will this project generate revenue? No

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior	Balance to	
EXPENDITURES	F 1 20	F 1 2/	Г 1 20	F 1 29	F 1 30	Anocation	Complete	Project Cost
Engineering/Design								0
Land Acquisition								0
Site Work								0
Construction	138,600					1,386,000		1,524,600
Equipment/Furnishings								0
Other - Please Specify								0
TOTAL	L 138,600	0	0	0	0	1,386,000	0	1,524,600
TOTAL	130,000	V	U	V	U	1,500,000	U	1,324,000
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds	138,600					1,386,000		1,524,600
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - Please Specify								0
mom.	120 500					4.000.000		4.504.600
TOTAL	L 138,600	0	0	0	0	1,386,000	0	1,524,600
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Recreation Center - HVAC replacement

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

This project involves replacement of the two current ground mounted packaged rooftop units and incorporating a single zone variable air volume (supply and exhaust fan) control strategies on the same. This will require removal of each ground mounted packaged rooftop unit. The new units would incorporate variable frequency drives on the supply and exhaust air fans for a single zone variable air volume operations. The project had an analysis completed in 2018 including a detailed scope of the projects and recommendations.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

This project would benefit citizens that utilize the Recreation Center facility, addressing comfort complaints while attending and participating in Recreation programs and events. Not funding or delaying the project could result in decreased attendance and registration to programs and unsatisfactory working conditions to employees. Delaying the project would result in increased costs trying to maintain the current systems and overall increased project costs due to construction costs continuing to increase.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The cost estimate was provided by Gipe Associates, Inc. Consulting Engineers. Gipe provided an HVAC Systems Analysis in 2018 for this project. An updated cost estimate was provided two years ago based on actuals for construction similar to what is needed for the Recreation Center, including projections for increased construction. Last year we were advised to add an additional 5 to 10% for escalation that has occurred in the last year. We applied the same percentage increase for this year. Concerns with my estimate would be the continued costs of construction and materials.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

The condenser coils on the outside HVAC units are in bad shape and were scheduled for replacement 6-7 years ago. \$300,000 was earmarked, at the time, for the Recreation Center - HVAC improvements in assigned funds when the coil replacements were in the works. The work was never completed as pricing back to high. The units have now aged and are not worth spending \$30-\$40K per unit for replacement coils.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

The current HVAC units are not able to maintain the temperatures in the gym arena. The existing cooling set point of 80 degrees is inappropriate for a multipurpose area of this size related to temperature/humidity performance. Prolonging the project will incur additional maintenance costs and overall increased project costs.

CIP Project Name: Replace Roof: Pocomoke Elementary School

Project Director (Name & Title): Vince Tolbert, Chief Financial Officer, Worcester County Public Schools

Phone Number: 410 632-5063

Project Summary and Purpose: Demolish existing and install new built-up roof at Pocomoke Elementary School (52,512 square feet). Existing roof at

Pocomoke Elementary School is 30-years-old.

Project Location: Pocomoke Elementary School, 2119 Pocomoke Beltway, Pocomoke, MD. 21851

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: State School Construction funding will be provided through the Interagency Commission on School Construction (IAC).

Is there a Federal or State mandate related to this project? If so, please elaborate: No.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? We anticipate decreased utility costs at Pocomoke Elementary School following completion of the project due to an improvement of the building envelope insulation characteristics. Ongoing maintenance has increased over recent years to address roof deficiencies; the maintenance requirements will be mitigated following installation of the new roof.

What is the useful life of the asset/project? 30-40 years.

Will this project generate revenue? No.

							Prior	Balance to	Total
		FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES									
Engineering/Design		60,000					60,000		120,000
Land Acquisition									0
Site Work									0
Construction		3,139,000							3,139,000
Equipment/Furnishings									0
Other - Please Specify									0
	_								
Т	OTAL	3,199,000	0	0	0	0	60,000	0	3,259,000
SOURCES OF FUNDS									
General Fund									0
User Fees									0
Grant Funds									0
State Match		1,555,000							1,555,000
State Loan									0
Assigned Funds		1,644,000					60,000		1,704,000
Private Donation									0
Enterprise Bonds									0
General Bonds									0
Other - Please Specify									0
Т	OTAL	3,199,000	0	0	0	0	60,000	0	3,259,000
PROJECTED OPERATING IMPACTS		0	0	0	0	0			0

CIP Project Name: Replace Roof: Pocomoke Elementary School

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Ongoing roof inspections by an independent roofing contractor have resulted in prioritization of the replacement of the Pocomoke Elementary School roof. The deteriorating condition of the roof has also been documented by the State of Maryland Public School Construction Program (PSCP) inspectors.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Completion of the roof replacement project will provide current and future students and staff with a sound roof structure and will eliminate roof leaks encountered at the school.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Current working construction and project cost estimates were developed based upon bids received from roof contractors for the Pocomoke Middle School Roof Replacement project (bid in December 2020) and through discussion with roof manufacturer regarding current and projected roof replacement square foot costs. There are no concerns with the estimate.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? The Pocomoke Elementary School roof replacement project request timing is consistent with previous Board of Education and County Capital Improvement Programs.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

As stated above, the Pocomoke Elementary School roof continues to deteriorate over time. The project is the third in a series of three major roof replacement projects (PMS, SHMS/CCSS and PES).

CIP Project Name: Buckingham Elementary School

Project Director (Name & Title): Vince Tolbert, Chief Financial Officer, Worcester County Public Schools

Phone Number: 410 632-5063

Project Summary and Purpose: A Feasibility Study for the Buckingham Elementary School project began in July 2022. The Study documented existing building, site and instructional deficiencies at Buckingham Elementary School and provided options to address those deficiencies. The Study, and construction of a replacement school on the existing site, was approved by the Worcester County Board of Education in January 2023 and by the Worcester County Commissioners in March 2023. Educational Specifications were completed in May 2023 and Conceptual Planning was completed in September 2023. Following State determination that the BES replacement school project was not eligible for State funding, a BES Workgroup was formed in May 2024. The Workgroup reviewed five options to move the project forward. The option to construct the BES replacement school followed by a Berlin Intermediate Replacement School project was approved by the Workgroup and will be presented to the Board of Education for approval on 9/17/24 and to the County Commissioners in October 2024. All information and costs on this form assume approval by the Board of Education and the Worcester County Commissioners and the successful execution of a Memorandum of Understanding between the Commissioners and the State.

Project Location: Buckingham Elementary School, 100 Buckingham Road, Berlin, MD. 21811

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: State school construction funding will be requested through the Interagency Commission on School Construction (IAC) and the Maryland Stadium Authority (MSA- Built-To-Learn funding). Maximum State funding will be determined through MOU between the IAC and the County Commissioners.

<u>Does this project qualify for IAC funding?</u> If so, what is the status of the funding?: The preliminary State funding calculation for the project is \$25,756,000, including BTL funding, pending BOE and Commissioner approval and execution of the MOU.

Is there a Federal or State mandate related to this project? If so, please elaborate: No.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? The Buckingham Elementary Replacement School project will provide more square footage than the existing 49,000 square feet. However, with energy efficiency elements included in the future design and new building systems requiring minimal maintenance costs, impact on general funds is not expected to rise significantly.

What is the useful life of the asset/project? 30-50 years

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior	Balance to	Total Project Cost
EXPENDITURES	1120	11 27	F 1 20	F1 2)	11 30	Anocation	(FY 25)	1 Toject Cost
Engineering/Design	1,776,782	562,520	358,656	358,656	60,466	50,306	631,826	3,799,212
Land Acquisition		Í	ĺ	,	Í			0
Site Work		689,532	4,137,134	4,137,224	689,532			9,653,422
Construction		3,704,226	22,225,213	22,225,213	4,297,851			52,452,503
Equipment/Furnishings					1,780,881			1,780,881
Other - Please Specify: Construction Manager	83,547	676,263	1,348,008	1,348,008	224,661			3,680,487
TOTAL	1,860,329	5,632,541	28,069,011	28,069,101	7,053,391	50,306	631,826	71,366,505
SOURCES OF FUNDS General Fund								0
User Fees								0
Grant Funds								0
State Match	1,860,329	394,671	11,277,000	11,277,000	947,000			25,756,000
State Loan								0
Assigned Funds						50,306	631,826	682,132
Private Donation								0
Enterprise Bonds								0
General Bonds		5,237,870	16,792,011	16,792,101	6,106,391			44,928,373
Other - Please Specify								0
TOTAL	1,860,329	5,632,541	28,069,011	28,069,101	7,053,391	50,306	631,826	71,366,505
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Buckingham Elementary School

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

The Buckingham Elementary School project began in July 2022 with the Feasibility Study. The Study, and the replacement school construction option, were approved by the Worcester County Board of Education in January 2023 and by the Worcester County Commissioners in March 2023. Educational Specifications were completed in May 2023 and Conceptual Planning was completed in September 2023. The BES Workgroup, IAC staff, BOE staff and the Project Architect developed and agreed to a total maximum square footage for the BES replacement school.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Completion of the Buckingham Replacement School project will provide current and future students, faculty and Buckingham Elementary parents and community with a complete upgrade to the existing 46-year-old facility.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Preliminary, pre-design cost estimate was developed by the BOE Facilities Department through school construction cost estimating worksheet developed and updated through execution of six major school construction projects, including the Showell Elementary Replacement School project, over the past twenty years. The current cost estimate is based upon the school maximum square footage determined by the State and the BOE. Estimated costs for Architectural/Engineering design, Construction Management and Construction Contracts are preliminary; none of these contracts have been negotiated, bid or signed.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

The Buckingham Elementary School project request timing is consistent with previous Board of Education and County Capital Improvement Programs.

Pending approval of the BES Workgroup recommendation by the BOE and Commissioners and execution of an MOU, executing design and construction of the BES replacement school project will determine the start of the Berlin Intermediate School replacement or renovation project.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Buckingham Elementary is a 46-year-old facility with aging structural/mechanical/electrical systems and five portable classrooms utilized for instructional space. Maintenance and repair costs will only increase as the building systems continue to age.

CIP Project Name: Berlin Intermediate School

Project Director (Name & Title): Vince Tolbert, Chief Financial Officer, Worcester County Public Schools

Phone Number: 410 632-5063

<u>Project Summary and Purpose</u>: Following State determination that the Buckingham Elementary replacement school project was not eligible for State funding, a BES Workgroup was formed in May 2024. The Workgroup reviewed five options to move the project forward. The option to construct the BES replacement school followed by a Berlin Intermediate Replacement School was approved by the Workgroup and will be presented to the Board of Education for approval on 9/17/24 and to the County Commissioners in October 2024. All information and costs on this form assume approval by the Board of Education and the Worcester County Commissioners and the successful execution of a Memorandum of Understanding between the Commissioners and the State for both projects.

Project Location: Berlin Intermediate School, 309 Franklin Avenue, Berlin, MD. 21811

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: State school construction funding will be requested through the Interagency Commission on School Construction (IAC). Maximum State funding (preliminarily \$23,145,000) will be determined through the MOU between the IAC and the County Commissioners.

<u>Does this project qualify for IAC funding? If so, what is the status of the funding?</u>: The preliminary State funding calculation for the project is \$23,145,000 pending BOE and Commissioner approval and execution of the MOU.

Is there a Federal or State mandate related to this project? If so, please elaborate: No.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? The Berlin Intermediate Replacement (or renovation) School project will provide more efficient square footage than the existing 101,000 sf facility. Also, with energy efficiency elements included in the future design and new building systems requiring minimal maintenance costs, impact on general funds should be lessened compared to those of the existing 54-year-old building.

What is the useful life of the asset/project? 30-50 years

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior Allocation	Balance to Complete	Total Project Cost
EXPENDITURES						(FY 25)	<u>, </u>	<u> </u>
Engineering/Design	601,195	2,316,786	246,131	151,895	473,508	39,014	474,435	4,302,964
Land Acquisition								0
Site Work					4,978,798		5,808,598	10,787,396
Construction					26,890,023		31,909,578	58,799,601
Equipment/Furnishings							2,017,014	2,017,014
Other - Please Specify: Construction		94,624		511,474	1,644,180		1,918,218	4,168,496
TOTAL	(01.107	2 411 410	246 121	((2.2(0	22.007.500	20.014	12 127 012	00.055.451
TOTAL	601,195	2,411,410	246,131	663,369	33,986,509	39,014	42,127,843	80,075,471
SOURCES OF FUNDS						(FY 25)		
General Fund								0
User Fees								0
Grant Funds								0
State Match		2,027,000			10,133,500		10,984,500	23,145,000
State Loan								0
Assigned Funds	601,195	384,410	246,131	663,369		39,014		1,934,119
Private Donation								0
Enterprise Bonds								0
General Bonds					23,853,009		31,143,343	54,996,352
Other - Please Specify								0
TOTAL	601,195	2,411,410	246,131	663,369	33,986,509	39,014	42,127,843	80,075,471
TOTAL	001,173	4,711,710	240,131	003,309	33,700,307	37,014	74,147,043	00,073,471
PROJECTED OPERATING								
IMPACTS	0	0	0	0	0			0

CIP Project Name: Berlin Intermediate School

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Project scope will be determined through a Feasibility Study and Educational Specifications. Start date for these design commencement processes is dependent upon BIS design and construction dates to be included in the MOU between the IAC and the County Commissioners.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Completion of the Berlin Intermediate Replacement School project will provide current and future students, faculty and Berlin Intermediate parents and community with a complete upgrade to the existing 54-year-old facility.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Preliminary, pre-design cost estimate was developed by the BOE Facilities Department through school construction cost estimating worksheet developed and updated through execution of six major school construction projects, including the Showell Elementary Replacement School project, over the past twenty years. The current cost estimate is based upon the school maximum square footage determined by the State and the BOE. Estimated costs for Architectural/Engineering design, Construction Management and Construction Contracts are preliminary; none of these contracts have been negotiated, bid or signed.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

The Berlin Intermediate School project request timing is a new Board of Education and County Capital Improvement Program project initiated through negotiations with the IAC to secure funding for both the Buckingham Elementary and Berlin Intermediate projects.. Pending approval of the BES Workgroup recommendation by the BOE and Commissioners and execution of an MOU, executing design and construction of the BES replacement school project will determine the start of the Berlin Intermediate School replacement or renovation project.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

Berlin Intermediate is a 54-year-old facility with aging structural/mechanical/electrical systems. Maintenance and repair costs will only increase as the building systems continue to age.

CIP Project Name: Replace Roof: Worcester Technical High School

Project Director (Name & Title): Vince Tolbert, Chief Financial Officer, Worcester County Public Schools

Phone Number: 410 632-5063

Project Summary and Purpose: Demolish existing and install new roof at Worcester Technical High School

Project Location: Worcester Technical High School, 6290 Worcester Highway, Newark, MD. 21801

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: State School Construction funding will be requested through the Interagency Commission on School Construction (IAC).

Is there a Federal or State mandate related to this project? If so, please elaborate: No.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? We anticipate decreased utility costs at Worcester Technical High School following completion of the project due to an improvement of the building envelope insulation characteristics. Ongoing maintenance has increased over recent years to address roof deficiencies; the maintenance requirements will be mitigated following installation of the new roof.

What is the useful life of the asset/project? 30-40 years.

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior	Balance to	Total Project Cost
EXPENDITURES	1120	112/	1120	112/	1130	Milocation	Complete	Troject Cost
Engineering/Design		398,000						398,000
Land Acquisition								0
Site Work								0
Construction			10,458,000					10,458,000
Equipment/Furnishings								0
Other - Please Specify								0
TOTAL	0	200.000	10 450 000			I 0		10.057.000
TOTAL	0	398,000	10,458,000	0	0	0	0	10,856,000
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds								0
State Match		199,000	4,980,000					5,179,000
State Loan								0
Assigned Funds		199,000						199,000
Private Donation								0
Enterprise Bonds								0
General Bonds			5,478,000					5,478,000
Other - Please Specify								0
mom ex l		200.000	10 450 000	•	•		^	10.057.000
TOTAL	0	398,000	10,458,000	0	0	0	0	10,856,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Replace Roof: Worcester Technical High School

Complete the following questions.

Project scope

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Ongoing roof inspections by an independent roofing contractor have resulted in prioritization of the replacement of the Worcester Technical High School roof. The deteriorating condition of the roof has also been documented by the State of Maryland Public School Construction Program (PSCP) inspectors.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Completion of the roof replacement project will provide current and future students and staff with a sound roof structure and will eliminate roof leaks encountered at the school.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Current working construction and project cost estimates were developed based upon bids received from roof contractors for the Pocomoke Middle School Roof Replacement project (bid in December 2020) and through discussion with roof manufacturer regarding current and projected roof replacement square foot costs. There are no concerns with the estimate.

CIP Timing

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? The WTHS roof replacement project has been added to the revised WCPS FY 2026 Capital Improvement Program following small projects meeting between county government and WCPS leadership and staff.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

As stated above, the Worcester Technical High School roof continues to deteriorate over time. The project is the first in a series of roof replacement projects (WTHS, SDHS, OCES).

CIP Project Name: Replace Roof: Stephen Decatur High School

Project Director (Name & Title): Vince Tolbert, Chief Financial Officer, Worcester County Public Schools

Phone Number: 410 632-5063

Project Summary and Purpose: Demolish existing and install new roof at Stephen Decatur High School.

Project Location: Stephen Decatur High School, 9913 Seahawk Road, Berlin, MD. 21811

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: State School Construction funding will be requested through the Interagency Commission on School Construction (IAC).

Is there a Federal or State mandate related to this project? If so, please elaborate: No.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? We anticipate decreased utility costs at Stephen Decatur High School following completion of the project due to an improvement of the building envelope insulation characteristics. Ongoing maintenance has increased over recent years to address roof deficiencies; the maintenance requirements will be mitigated following installation of the new roof.

What is the useful life of the asset/project? 30-40 years.

							Balance to	
	FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES								
Engineering/Design			563,000					563,000
Land Acquisition								0
Site Work								0
Construction				14,768,000				14,768,000
Equipment/Furnishings								0
Other - Please Specify								0
TOTAL	0	0	563,000	14,768,000	0	0	0	15,331,000
SOURCES OF FUNDS			Г	1		T	Г	
General Fund								0
User Fees								0
Grant Funds			201.500	5.022.5 00				0
State Match			281,500	7,032,500				7,314,000
State Loan			201 200					0
Assigned Funds			281,500					281,500
Private Donation								0
Enterprise Bonds								0
General Bonds				7,735,500				7,735,500
Other - Please Specify								0
TOTAL	0	0	563,000	14,768,000	0	0	0	15,331,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Replace Roof: Stephen Decatur High School

Complete the following questions.

Project scope

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Ongoing roof inspections by an independent roofing contractor have resulted in prioritization of the replacement of the Stephen Decatur High School roof. The deteriorating condition of the roof has also been documented by the State of Maryland Public School Construction Program (PSCP) inspectors.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Completion of the roof replacement project will provide current and future students and staff with a sound roof structure and will eliminate roof leaks encountered at the school.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Current working construction and project cost estimates were developed based upon bids received from roof contractors for the Pocomoke Middle School Roof Replacement project (bid in December 2020) and through discussion with roof manufacturer regarding current and projected roof replacement square foot costs. There are no concerns with the estimate.

CIP Timing

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? The SDHS roof replacement project has been added to the revised WCPS FY 2026 Capital Improvement Program following small projects meeting between county government and WCPS leadership and staff.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

As stated above, the Stephen Decatur High School roof continues to deteriorate over time. The project is the second in a series of roof replacement projects (WTHS, SDHS, OCES).

CIP Project Name: Replace Roof: Ocean City Elementary School

Project Director (Name & Title): Vince Tolbert, Chief Financial Officer, Worcester County Public Schools

Phone Number: 410 632-5063

Project Summary and Purpose: Demolish existing and install new roof at Ocean City Elementary School.

Project Location: 12828 Center Drive, Ocean City, MD. 21842

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: State School Construction funding will be requested through the Interagency Commission on School Construction (IAC).

Is there a Federal or State mandate related to this project? If so, please elaborate: No.

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? We anticipate decreased utility costs at Ocean City Elementary School following completion of the project due to an improvement of the building envelope insulation characteristics. Ongoing maintenance has increased over recent years to address roof deficiencies; the maintenance requirements will be mitigated following installation of the new roof.

What is the useful life of the asset/project? 30-40 years.

	FY 26	FY 27	FY 28	FY 29	FY 30	Prior	Balance to	Total Project Cost
EXPENDITURES	F 1 20	F 1 27	F 1 20	F 1 27	F 1 30	Anocation	Complete	rojeci Cosi
Engineering/Design				229,000				229,000
Land Acquisition				,				0
Site Work								0
Construction					6,006,000			6,006,000
Equipment/Furnishings								0
Other - Please Specify								0
TOTAL	0	0	0	229 000	6,006,000	0	0	6,235,000
TOTAL	U	U	U	227,000	0,000,000	U		0,233,000
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds								0
State Match				114,500	3,146,000			3,260,500
State Loan								0
Assigned Funds				114,500				114,500
Private Donation								0
Enterprise Bonds								0
General Bonds					2,860,000			2,860,000
Other - Please Specify								0
TOTAL	0	0	0	220 000	6,006,000	0	0	6,235,000
IUIAL	U	U	U	229,000	0,000,000	U	U	0,235,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Replace Roof: Ocean City Elementary School

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

Ongoing roof inspections by an independent roofing contractor have resulted in prioritization of the replacement of the Ocean City Elementary School roof. The deteriorating condition of the roof has also been documented by the State of Maryland Public School Construction Program (PSCP) inspectors.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Completion of the roof replacement project will provide current and future students and staff with a sound roof structure and will eliminate roof leaks encountered at the school.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

Current working construction and project cost estimates were developed based upon bids received from roof contractors for the Pocomoke Middle School Roof Replacement project (bid in December 2020) and through discussion with roof manufacturer regarding current and projected roof replacement square foot costs. There are no concerns with the estimate.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project? The OCES roof replacement project has been added to the revised WCPS FY 2026 Capital Improvement Program following small projects meeting between county government and WCPS leadership and staff.

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?

As stated above, the Ocean City Elementary School roof continues to deteriorate over time. The project is the third in a series of roof replacement projects (WTHS, SDHS, OCES).

CIP Project Name: Wor-Wic Student Success and Wellness Center

Project Director (Name & Title): Jennifer Sandt, Vice President for Administrative Services

Phone Number: 410-334-2911

Project Summary and Purpose: A Student Success and Wellness Center is being proposed for design in FY 2028 and completion in FY 2030. This building will be a 50,000 to 80,000 square foot building. The building will include the student engagement and student club offices, as well as additional student success and support services office space. It will also include a multi-purpose gym, physical fitness equipment, locker rooms, several multi-purpose meeting rooms, the student engagement, SGA and student club offices, the dean of student success office, the offices of mental health services and disabilities services offices, athletic offices, events offices and the public safety department offices. Other rooms include food services concession/catering kitchen, the college bookstore, student lounges, and tutoring and study spaces. A multi-purpose outdoor field with a track is also included, as well as some roadway infrastructure. The college currently has a space deficit for offices, and student wellness and recreational space. This project is projected to cost \$55 million and will be eligible for 75% state funding.

Project Location: Wor-Wic Community College, 32000 Campus Drive, Salisbury, MD 21804

Are there any grant funds available? If so, through what agency? What is the grant deadline? How much funding will you be requesting through the grant?: Not that we are aware

Is there a Federal or State mandate related to this project? If so, please elaborate: No

Are there impacts to the General Fund operating expenditures such as personnel or utilities & maintenance? There are impacts to the college's operating budget, but not to the County's budget.

What is the useful life of the asset/project? 50 years

	777 A C			TTV 40	TT	Prior	Balance to	
EVDENDITUDES	FY 26	FY 27	FY 28	FY 29	FY 30	Allocation	Complete	Project Cost
EXPENDITURES			151.055		Ī	I	1	1=1 0==
Engineering/Design			171,875					171,875
Land Acquisition								0
Site Work								0
Construction				3,437,500				3,437,500
Equipment/Furnishings					171,875			171,875
Other - Please Specify								0
TOTAL	0	0	171,875	3,437,500	171,875	0	0	3,781,250
TOTAL	U	U	171,073	3,437,300	171,073	U	U	3,761,230
SOURCES OF FUNDS								
General Fund								0
User Fees								0
Grant Funds								0
State Match								0
State Loan								0
Assigned Funds			171,875	3,437,500	171,875			3,781,250
Private Donation								0
Enterprise Bonds								0
General Bonds								0
Other - Please Specify								0
TOTAL	0	0	171,875	3,437,500	171,875	0	0	3,781,250
PROJECTED OPERATING IMPACTS	0	0	0	0	0			0

CIP Project Name: Wor-Wic Student Success and Wellness Center

Complete the following questions.

Project scope.

Provide the detail available on the project scope. How was the scope determined? Is there any historical information critical to the understanding of scope development?

This project is included in our 10-Year Facilities Master Plan (Feb. 2019). According to our "space needs report" that is submitted to the State annually, we are deficit of square footage for the types of spaces that we'd like to incorporate into this building. The report shows a current deficit and then projects a 10-year deficit, as well. The half gym and fitness room in Guerrieri Hall is primarily used by the criminal justice students and is only available to students and employees for one hour per day. We are in need of a larger, more private area for student success and mental health services. Our student engagement (student activities) and student clubs are in need of dedicated spaces. There will also be opportunities available to the public.

County benefit.

How do the citizens and the County benefit from the project? Does it benefit the County as a whole or is the benefit targeted to a smaller area or population? What are the negative impacts to not funding or delaying this project?

Worcester County residents who attend Wor-Wic will benefit from the building. Some of our student service offices will move to the building to provide an improved experience for students. There will be an increase in student clubs and recreational offerings, which will help to recruit and retain students by providing more events/activities to students outside of their classes. Mental health and well-being are vital to student success/retention and this building will provide the opportunity to expand/improve services. The building will also house meeting space, study space and recreation space. There will also be opportunities open to the public and an increase in external events.

Cost estimate (Must Be Provided).

How was the cost estimate developed? Was a consultant used or a scope study? Is it an engineers estimate? Is it a square foot estimate? Is it based on similar projects? Provide quotes/estimates. For your project to be considered for the CIP, backup documentation must be provided. Are there any concerns with your estimate?

The estimate is based upon a doller per square foot provided by Whiting-Turner. We are working on the submission to the State, which is due in March 2025, and we will reassess our estimate at that time.

CIP Timing.

If you are requesting a change, please tell us why. New projects should typically be added to the last year of the CIP. If you are requesting a new project earlier, tell us why. Requesting a change in timing - tell us why. Is the timing of the project related to any other CIP project? Does it need to be completed before or at the same time as another project? Does another project need to be completed before this project?

NA

Urgency.

Help us to understand the relative urgency of the project. Is it critical? Does it need to be done and done now? Is the project necessary, but not as time critical? Does it need to be done, but will a delay of some years have a significant impact? Is the project something that would be good to do if the resources are available, but has no significant consequences if it isn't funded?



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Deborah Casey, Ph.D.

September 12, 2024

Mr. Weston Young Chief Administrative Officer Worcester County Government Center 1 W. Market St. Room 1103 Snow Hill, MD 21863

Dear Weston,

Attached you will find Wor-Wic Community College's 10-Year Capital Improvement Program (CIP) 2025-2034, adopted by the college's board of trustees today, Thursday, September 12, 2024.

An expansion of our existing Maintenance Building is being proposed for design in FY 2026 and completion in FY 2027. The 6,000+ square foot expansion will include additional office space, central storage space for college-wide needs, storage for college vehicles and equipment, and vehicle repair space. The college is in deficit of these spaces, as indicated in our space needs report that is submitted to the State on an annual basis. This project is projected to cost \$4.75 million and will be eligible for 75% state funding. The college will fund the local share of this project, as approved by its board of trustees on October 5, 2023.

A Student Success and Wellness Center is being proposed for design in FY 2028 and completion in FY 2030. This building will be a 50,000 to 80,000 square foot building. The building will include offices for several departments reporting to the dean of student success, including student engagement, mental health services counseling, disabilities services counseling, judicial services, and the dean's office. Additional offices/suites are planned for the public safety, events and athletics departments. We also envision the building to include a multi-purpose gym, physical fitness equipment, locker rooms, several multi-purpose meeting rooms with a stage for performances, a food services/concession space, the college bookstore, an esports arena, and conference rooms. Comfortable and collaborative spaces designed for students to study, relax and socialize, such as lounges, study zones, a meditation/religious observance room, rooms for student clubs and the food pantry, will also be included. An outdoor multi-purpose athletic field with a track and a field house are also planned as part of the project. The college will need to redesign at least one roadway and some parking areas as part of this project. The college currently has a space deficit for offices, and student wellness and recreational spaces. The new building, field and roadway work is projected to cost \$55 million and will be eligible for 75% state funding. The college is submitting a Capital Improvement Plan request to Worcester and Wicomico Counties for consideration for the 25% local share of the project.

If we can answer any questions regarding the 10-Year Capital Improvement Plan, please feel free to contact me or Deb Casey, President.

Sincerely,

Jennifer Sandt

Vice President for Administrative Services

Junifu Dandt

Attachment

Cc: Lynn Wright

Kim Reynolds

WOR-WIC COMMUNITY COLLEGE - 10 YEAR CAPITAL IMPROVEMENT PROGRAM

CAPITAL PROJECTS	STATE	FY 2025 WIC WOR	STATE	FY 2026 WIC	WOR	WOR COLLEGE
MAINTENANCE BUILDING EXPANSION Design, CM Preconstruction Construction, CITS Furniture and Equipment			375,000 1,312,000	00) 125,000) 438,000
TOTAL	0	0	0 1,687,000	0		0 563.000
STUDENT SUCCESS & WELLNESS CENTER Design, CM Preconstruction Construction, CITS Furniture and Equipment						
TOTAL	0	0	0	0		
GRAND TOTAL	0	0	0 1,687,000	0		

CAPITAL PROJECTS	STATE	FY 2027 WIC	WOR	COLLEGE	STATE	FY 2028 WIC	WOR	STATE	FY 2029 WIC	WOR
MAINTENANCE BUILDING EXPANSION Design, CM Preconstruction Construction, CITS Fumiture and Equipment	1,312,000	00	00	438,000						
TOTAL	1,875,000	0	0	624,000	0	0	0	0	0	0
STUDENT SUCCESS & WELLNESS CENTER Design, CM Preconstruction Construction, CITS Furniture and Equipment					1,875,000	453,125	171,875		37,500,000 9,062,500 3,437,500	3,437,500
TOTAL	0	0	0		1,875,000	453,125	171,875	171,875 37,500,000 9,062,500 3,437,500	9,062,500	3,437,500
GRAND TOTAL	1,875,000	0	0		1,875,000	1,875,000 453,125 171,875 37,500,000 9,062,500 3,437,500	171,875	37,500,000	9,062,500	3,437,500

WOR-WIC COMMUNITY COLLEGE - 10 YEAR CAPITAL IMPROVEMENT PROGRAM

CAPITAL PROJECTS	STATE	FY 2030 WIC	WOR	STATE	FY 2031 WIC	WOR	STATE	FY 2032 WIC	WOR
AIN I ENANCE BUILDING EXPANSION Design, CM Preconstruction Construction, CITS Fumiture and Equipment									
	0	0	0	0	0	0	0	0	0
STUDENT SUCCESS & WELLNESS CENTER Design, CM Preconstruction Construction, CITS									
	1,875,000	453,125	171,875						
	1,875,000	453,125	171,875	0	0	0	0	0	0
				Î					
	1,875,000	1,875,000 453,125 171,875	171,875		0	0	0	0	0

WOR-WIC COMMUNITY COLLEGE - 10 YEAR CAPITAL IMPROVEMENT PROGRAM

CAPITAL PROJECTS	STATE	FY 2033 WIC	WOR	STATE	FY 2034 WIC	WOR	TOTAL	TOTAL	TOTAL
MAINTENANCE BUILDING EXPANSION Design, CM Preconstruction Construction, CITS Furniture and Equipment							375,000 2,624,000 563,000	000	000
TOTAL	0	0	0	0	0	0	3,562,000	0	0
STUDENT SUCCESS & WELLNESS CENTER Design, CM Preconstruction Construction, CITS Furniture and Equipment							1,875,000 37,500,000 1,875,000	453,125 9,062,500 453,125	171,875 3,437,500 171,875
TOTAL	0	0	0	0	0	0	41,250,000 9,968,750 3,781,250	9,968,750	3,781,250
GRAND TOTAL	0	0	0	0	0	0	44,812,000 9,968,750 3,781,250	9,968,750	3,781,250

CAPITAL PROJECTS	TOTAL	GRAND TOTAL
MAINTENANCE BUILDING EXPANSION		
Design, CM Preconstruction	125,000	500,000
Construction, CITS	876,000	3,500,000
Furniture and Equipment	186,000	749,000
TOTAL	1,187,000	4,749,000
STUDENT SUCCESS & WELLNESS CENTER		
Design, CM Preconstruction		2,500,000
Construction, CITS		50,000,000
Furniture and Equipment		2,500,000
TOTAL	0	55,000,000
GRAND TOTAL	1,187,000	59,749,000