Kimley»Horn

May 26, 2022

Board Members Parkland Preserve CDD 250 International Parkway Suite 280 Lake Mary, FL 32746

Members of the Parkland Preserve CDD Board of Supervisors:

In accordance with Section 403.9302, Florida Statutes, a 20-year Stormwater Needs Analysis must be completed and returned to the State of Florida for the Parkland Preserve CDD on or before June 30, 2022. Utilizing the template provided by the Office of Economic & Demographic Research (EDR), Kimley-Horn and Associates has prepared the attached Stormwater Needs Analysis for your review and approval.

Sincerely,

KIMLEY-HORN AND ASSOCIATES, INC.

William J. Schilling, Jr., P.E.

Principal

TEMPLATE FOR LOCAL GOVERNMENTS AND SPECIAL DISTRICTS FOR PERFORMING A STORMWATER NEEDS ANALYSIS PURSUANT TO SECTION 5 OF SECTION 403.9302, FLORIDA STATUTES

INTRODUCTION

As part of the 2021 regular session, the Legislature recognized the need for a long-term planning process for stormwater and wastewater. Section 403.9302, Florida Statutes, requires a 20-year needs analysis from the local governments providing stormwater services. Because this planning document is forward-looking, it will necessarily include a large number of assumptions about future actions. These assumptions should be based on any available information coupled with best professional judgment of the individuals completing the document. Completing this template by June 30, 2022, will fulfill the statutory requirements for the first round of 20-year needs analyses for stormwater. The template was generated by EDR in cooperation with local governments, Special Districts, the Florida Department of Environmental Protection (DEP), the Water Management Districts, the Florida Stormwater Association, private consultants, and others. Use of this tool will help ensure that information is compiled consistently for the Office of Economic & Demographic Research's (EDR) report to the Legislature.

For the purposes of this document, a stormwater management program and a stormwater management system are as defined in statute (s. 403.031(15) and (16), F.S., respectively; language provided here: https://www.flsenate.gov/Laws/Statutes/2021/403.031). Plainly speaking, the "program" is the institutional framework whereby stormwater management activities (MS4 NPDES permit activities, and other regulatory activities, construction, operation and maintenance, etc.) are carried out by the public authority. The "system" comprises the physical infrastructure that is owned and/or operated by the local government or special district that specifically is intended to control, convey or store stormwater runoff for treatment and flood protection purposes.

For the purposes of this document, the following guiding principles have been adopted:

- Stormwater systems or facilities owned and operated by any of the following are excluded from reporting requirements for local governments and special districts:
 - o Private entities or citizens
 - o Federal government
 - o State government, including the Florida Department of Transportation (FDOT)
 - o Water Management Districts
 - o School districts
 - o State universities or Florida colleges
- Local government expenditures associated with routine operation and maintenance are fully funded prior to commencing new projects and initiatives.
- Local government submissions will include the activities of dependent special districts. Only independent special districts report separately. For a list of all special districts in the state and their type (i.e., dependent or independent), please see the Department of Economic Opportunity's Official List of Special Districts at the following link: http://specialdistrictreports.floridajobs.org/webreports/alphalist.aspx.
- With respect to federal and state statutes and rulemaking, current law and current administration prevails throughout the 20-year period. In other words, the state's present legal framework (i.e., the status quo) continues throughout the period.

GENERAL INSTRUCTIONS FOR USING THE TEMPLATE

Instructions for submitting the template are still under development. Additional information regarding submission and answers to frequently asked questions will be posted on EDR's website, along with other useful materials, here: http://edr.state.fl.us/Content/natural-resources/stormwaterwastewater.cfm

The statutory language forms the titles for each part. This template asks that you group your recent and projected expenditures in prescribed categories. A detailed list of the categories is provided in part 5.0.

The same project should not appear on multiple tables in the jurisdiction's response unless the project's expenditures are allocated between those tables. All expenditures should be reported in \$1,000s (e.g., five hundred thousand dollars should be reported as \$500).

For any jurisdiction that is contracting with another jurisdiction where both could be reporting the same expenditure, please contact EDR for additional guidance. In situations where a reporting jurisdiction contracts with a non-reporting jurisdiction, (i.e., FDOT, the water management districts, the state or federal government), the reporting jurisdiction should include the expenditures.

When reporting cost information, please only include the expenditures that have flowed, are flowing, or will likely flow through your jurisdiction's budget. While necessary to comply with the statute, the concept of "future expenditures" should be viewed as an expression of identified needs.

These projections are necessarily speculative and do not represent a firm commitment to future budget actions by the jurisdiction.

This Excel workbook contains three worksheets for data entry. (Along the bottom of the screen, the three tabs are highlighted green.) Empty cells with visible borders are unlocked for data entry. In the first tab, titled "Background through Part 4," the information requested is either text, a dropdown list (e.g., Yes or No), or a checkbox. The next tab, "Part 5 through Part 8," contains tables for expenditure or revenue data as well as some follow-up questions that may have checkboxes, lists, or space for text.

In Part 5 and Part 6, the expenditure tables have space for up to 5 projects. More projects can be listed in the "Additional Projects" tab. This tab contains a table with space for up to 200 additional projects. In order for these additional projects and expenditures to be correctly classified and included in the final totals, each project must be assigned a Project Type and Funding Source Type the from the dropdown lists in columns B and C.

inks to Template Parts:				
Background Information				
Part 1				
Part 2				
Part 3				
Part 4				
Part 5				
Part 6				
Part 7				
Part 8				
Additional Projects - This table contains add	itional rows for	projects that do no	t fit into the m	ain tables in
Parts 5 and 6				

ackground Informati	on	
Please provide y	our contact and location inform	nation, then proceed to the template on the next sheet.
Name of Local G		Parkland Preserve CDD
Name of stormy	vater utility, if applicable:	
Contact Person		
Name:		William Schilling
Position	/Title:	CDD Engineer
Email A	ddress:	bill.schilling@kimley-horn.com
Phone N	Number:	904-828-3900
Indicate the Wa	ter Management District(s) in v	vhich your service area is located.
	Northwest Florida Water Ma	inagement District (NWFWMD)
	Suwannee River Water Mana	agement District (SRWMD)
/	St. Johns River Water Manag	gement District (SJRWMD)
	Southwest Florida Water Ma	nagement District (SWFWMD)
	South Florida Water Manage	ement District (SFWMD)
Indicate the typ	e of local government:	
	Municipality	
	County	
✓	Independent Special District	

The stor	mwater	manage	ement pr	ogram, a	as define	ed in the Introduction, includes those activities associated with the management,
•						nwater and stormwater management systems, including activities required by state in is divided into multiple subparts consisting of narrative and data fields.
.1 Narra	tive Des	cription	:			
any miss	sion stat	ement, o	divisions	or depa	rtments	institutional strategy for managing stormwater in your jurisdiction. Please include dedicated solely or partly to managing stormwater, dedicated funding sources, and each to stormwater:
	×					
On a sca	le of 1 to	o 5, with	n 5 being	the high	nest, plea	ase indicate the importance of each of the following goals for your program:
On a sca O	ale of 1 to	o 5, with 2	n 5 being 3	the high	nest, plea	ase indicate the importance of each of the following goals for your program:
						ase indicate the importance of each of the following goals for your program: Drainage & flood abatement (such as flooding events associated with rainfall and hurricanes
0	1	2	3	4	5	
0	1	2	3	4	5	Drainage & flood abatement (such as flooding events associated with rainfall and hurricanes
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0	1	2	3	4	5 •	Drainage & flood abatement (such as flooding events associated with rainfall and hurricanes Water quality improvement (TMDL Process/BMAPs/other) Reduce vulnerability to adverse impacts from flooding related to increases in frequency and duration of rainfall events, storm surge and sea level rise
0		<u>2</u>	3	4	5	Drainage & flood abatement (such as flooding events associated with rainfall and hurricanes Water quality improvement (TMDL Process/BMAPs/other) Reduce vulnerability to adverse impacts from flooding related to increases in frequency and duration of rainfall events, storm surge and sea level rise
O			3	4	5	Drainage & flood abatement (such as flooding events associated with rainfall and hurricanes Water quality improvement (TMDL Process/BMAPs/other) Reduce vulnerability to adverse impacts from flooding related to increases in frequency and duration of rainfall events, storm surge and sea level rise

Part 1.2 Current Stormwater Program Activities: Please provide answers to the following questions regarding your stormwater management program. • Does your jurisdiction have an NPDES Municipal Separate Storm Sewer System (MS4) Permit? No If yes, is your jurisdiction regulated under Phase I or Phase II of the NPDES Program: • Does your jurisdiction have a dedicated stormwater utility? No If no, do you have another funding mechanism? Yes If yes, please describe your funding mechanism. Funding is through annual CDD budget approved by the CDD board and paid by the residents of the CDD. No • Does your jurisdiction have a Stormwater Master Plan or Plans? If Yes: How many years does the plan(s) cover? Are there any unique features or limitations that are necessary to understand what the plan does or does not address? Please provide a link to the most recently adopted version of the document (if it is published online): • Does your jurisdiction have an asset management (AM) system for stormwater infrastructure? No If Yes, does it include 100% of your facilities? If your AM includes less than 100% of your facilities, approximately what percent of your facilities are included?

	A construction sediment and erosion control program for new construction (plans review	
	and/or inspection)?	Yes
	An illicit discharge inspection and elimination program?	No
	A public education program?	No
	A program to involve the public regarding stormwater issues?	Yes
	A "housekeeping" program for managing stormwater associated with vehicle maintenance	
	yards, chemical storage, fertilizer management, etc.?	No
	A stormwater ordinance compliance program (i.e., for low phosphorus fertilizer)?	No
	Water quality or stream gage monitoring?	No
	A geospatial data or other mapping system to locate stormwater infrastructure (GIS,etc.)?	No
	A system for managing stormwater complaints?	Yes
	Other specific activities? Stormwater pond and conveyance maintenance and inspection provided by third par Notes or Comments on any of the above:	ty contractor
	Stormwater pond and conveyance maintenance and inspection provided by third par	ty contractor
	Stormwater pond and conveyance maintenance and inspection provided by third par Notes or Comments on any of the above:	
	Stormwater pond and conveyance maintenance and inspection provided by third par	
1.3 Current S	Stormwater pond and conveyance maintenance and inspection provided by third par Notes or Comments on any of the above:	
Please prov	Stormwater pond and conveyance maintenance and inspection provided by third par Notes or Comments on any of the above: All above recorded as "no" do not apply to the CDD as it is entirely a residential neighbor.	borhood
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are to be constructed within the CDD.

Routine mowing of turf associated with stormwater ponds, swales, canal/l	ake banks, etc. ? Yes
Debris and trash removal from pond skimmers, inlet grates, ditches, etc.?	Yes
Invasive plant management associated with stormwater infrastructure?	Yes
Ditch cleaning?	No
Sediment removal from the stormwater system (vactor trucks, other)?	No
Muck removal (dredging legacy pollutants from water bodies, canal, etc.)?	No
Street sweeping?	Yes
Pump and mechanical maintenance for trash pumps, flood pumps, alum in	njection, <i>etc</i> . ?
Non-structural programs like public outreach and education?	No
Other specific routine activities?	

Part 2. Detailed description of the stormwater management system and its facilities and projects (continued Section 403.9302(3)(a), F.S.

A stormwater management system, as defined in the Introduction, includes the entire set of site design features and structural infrastructure for collection, conveyance, storage, infiltration, treatment, and disposal of stormwater. It may include drainage improvements and measures to prevent streambank channel erosion and habitat degradation. This section asks for a summary description of your stormwater management system. It is not necessary to provide geospatial asset data or a detailed inventory. For some, it may be possible to gather the required data from your Asset Management (AM) system. For others, data may be gathered from sources such as an MS4 permit application, aerial photos, past or ongoing budget investments, water quality projects, or any other system of data storage/management that is employed by the jurisdiction.

Please provide answers to the following questions regarding your stormwater system inventory. Enter zero (0) if your system does not include the component.

	Number	Unit of
	Number	Measurement
Estimated feet or miles of buried culvert:		
Estimated feet or miles of open ditches/conveyances (lined and unlined) that are maintained by the	li li	* 16
stormwater program:	0.00	
Estimated number of storage or treatment basins (i.e., wet or dry ponds):	5	
Estimated number of gross pollutant separators including engineered sediment traps such as baffle		
boxes, hydrodynamic separators, etc.:	0	
Number of chemical treatment systems (e.g., alum or polymer injection):	0	
Number of stormwater pump stations:	0	
Number of dynamic water level control structures (e.g., operable gates and weirs that control canal		
water levels):	0	
Number of stormwater treatment wetland systems:	0	
Other:		
3 Control structures (weirs) retain water in the system for proper residence time.	3.00	
Notes or Comments on any of the above:		
Notes of Comments of any of the above.		I

Infrastructure is in compliance with SJRWMD criteria for stormwater retention system.

Tree boxes No Rain gardens No No Green roofs No No Pervious pavement/pavers No Littoral zone plantings No Living shorelines No Living shorelines No Other Best Management Practices: Appropriate permanent pool Yes Appropriate residence time Yes Appropriate residence time Yes Appropriate residence time Yes Asset management system GIS program MS4 permit application Aerial photos Past or ongoing budget investments Water quality projects Other(s):			Best Management Practice	Current	Planned
Green roofs No Pervious pavement/pavers No Littoral zone plantings No Living shorelines No Other Best Management Practices: Appropriate permanent pool Yes Appropriate residence time Yes Appropriate residence time Yes GIS program GIS program MS4 permit application Aerial photos Past or ongoing budget investments Water quality projects					No
Pervious pavement/pavers No Littoral zone plantings No Living shorelines No Other Best Management Practices: Appropriate permanent pool Yes Appropriate residence time Yes ase indicate which resources or documents you used when answering these questions (check all that apply). Asset management system GIS program MS4 permit application Aerial photos Past or ongoing budget investments Water quality projects			Rain gardens		No
Littoral zone plantings No Living shorelines No Other Best Management Practices: Appropriate permanent pool Yes Appropriate residence time Yes asse indicate which resources or documents you used when answering these questions (check all that apply). Asset management system GIS program MS4 permit application Aerial photos Past or ongoing budget investments Water quality projects			Green roofs		No
Living shorelines Other Best Management Practices: Appropriate permanent pool Yes Appropriate residence time Yes asse indicate which resources or documents you used when answering these questions (check all that apply). Asset management system GIS program MS4 permit application Aerial photos Past or ongoing budget investments Water quality projects			Pervious pavement/pavers		No
Other Best Management Practices: Appropriate permanent pool Yes Appropriate residence time Yes asse indicate which resources or documents you used when answering these questions (check all that apply). Asset management system GIS program MS4 permit application Aerial photos Past or ongoing budget investments Water quality projects					No
Appropriate permanent pool Yes Appropriate residence time Yes Appropriate residence time Yes asse indicate which resources or documents you used when answering these questions (check all that apply). Asset management system GIS program MS4 permit application Aerial photos Past or ongoing budget investments Water quality projects					No
Appropriate residence time Yes		Othe			
ase indicate which resources or documents you used when answering these questions (check all that apply). Asset management system GIS program MS4 permit application Aerial photos Past or ongoing budget investments Water quality projects					
 □ Asset management system □ GIS program □ MS4 permit application ☑ Aerial photos ☑ Past or ongoing budget investments □ Water quality projects 			Appropriate residence time	Yes	
 □ Asset management system □ GIS program □ MS4 permit application ☑ Aerial photos ☑ Past or ongoing budget investments □ Water quality projects 					
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GIS program MS4 permit application Aerial photos Past or ongoing budget investments Water quality projects	se indicate	which resources or documents	you used when answering these questions	(check all that apply	·).
GIS program MS4 permit application Aerial photos Past or ongoing budget investments Water quality projects		Asset management system			
 MS4 permit application Aerial photos Past or ongoing budget investments Water quality projects 		and the second to the second s			
Aerial photos Past or ongoing budget investments Water quality projects					
Past or ongoing budget investments Water quality projects	_				,
☐ Water quality projects			ments	1 2	
Other(s):		water quarry projects			
		Other(s):			

Part 3. The number of current and projected residents served calculated in 5-year increments (Section 403.9302(3)(b), F.S.)

Counties and municipalities: Instead of requiring separate population projections, EDR will calculate the appropriate population estimates for each municipality or the unincorporated area of the county. If your service area is less than or more than your local government's population, please describe in the first text box provided below for part 4.0.

Independent Special Districts:

If an independent special district's boundaries are completely aligned with a county or a municipality, identify that jurisdiction here:

Parkland Preserve CDD

Any independent special district whose boundaries do not coincide with a county or municipality must submit a GIS shapefile with the current and projected service area. EDR will calculate the appropriate population estimates based on that map. Submission of this shapefile also serves to complete Part 4.0 of this template.

Part 4.0 The current and projected service area for the stormwater management program or stormwater management system (Section 403.9302(3)(c), F.S.)

Rather than providing	g detailed legal descriptions of mat	ps, this part of the template	e is exception-based. In this re	gard, ii the
stormwater service a	rea is less than or extends beyond	the geographic limits of yo	ur jurisdiction, please explain.	
				* *
	N/A	page 1 hander of the second of	The second secon	
Similarly, if your serv	ice area is expected to change with	nin the 20-year horizon, ple	ase describe the changes \&e.g.,	the expiration of
an interlocal agreeme	ent, introduction of an independen	nt special district, etc.).		
	No projected Change			

Determine a manifold and level descriptions or many this part of the template is expecting based. In this regard if the

Proceed to Part 5

Part 5.0 The current and projected cost of providing services calculated in 5-year increments (Section 403.9302(3)(d), F.S.)

Given the volume of services, jurisdictions should use the template's service groupings rather than reporting the current and projected cost of each individual service. Therefore, for the purposes of this document, "services" means:

- 1. Routine operation and maintenance (inclusive of the items listed in Part 1.3 of this document, ongoing administration, and non-structural programs)
- 2. Expansion (that is, improvement) of a stormwater management system.

Expansion means new work, new projects, retrofitting, and significant upgrades. Within the template, there are four categories of expansion projects.

- 1. Flood protection, addressed in parts 5.2 and 5.3... this includes capital projects intended for flood protection/flood abatement
- 2. Water quality, addressed in part 5.2 and 5.3... this includes stormwater projects related to water quality improvement, such as BMAPs; projects to benefit natural systems through restoration or enhancement; and stormwater initiatives that are part of aquifer recharge projects
- 3. Resiliency, addressed in part 5.4... this includes all major stormwater initiatives that are developed specifically to address the effects of climate change, such as sea level rise and increased flood events
- 4. End of useful life replacement projects, addressed in part 6.0... this includes major expenses associated with the replacement of aging infrastructure

While numbers 3 and 4 have components that would otherwise fit into the first two categories, they are separately treated given their overall importance to the Legislature and other policymakers.

Expansion projects are further characterized as currently having either a committed funding source or no identified funding source. Examples of a committed funding source include the capacity to absorb the project's capital cost within current budget levels or forecasted revenue growth; financing that is underway or anticipated (bond or loan); known state or federal funding (appropriation or grant); special assessment; or dedicated cash reserves for future expenditure.

All answers should be based on local fiscal years (LFY, beginning October 1 and running through September 30). Please use nominal dollars for each year, but include any expected cost increases for inflation or population growth. Please check the EDR website for optional growth rate schedules that may be helpful.

If you have more than 5 projects in a particular category, please use the "Additional Projects" tab. There, you can use dropdown lists to choose the project category and whether there is a committed funding source, then enter the project name and expenditure amounts.

Part 5.1 Routine Operation and Maintenance

Please complete the table below, indicating the cost of operation and maintenance activities for the current year and subsequent five-year increments throughout the 20-year horizon. Your response to this part should exclude future initiatives associated with resiliency or major expenses associated with the replacement of aging infrastructure; these activities are addressed in subparts 5.4 and 6.0. However, do include non-structural programs like public outreach and education in this category.

If specific cost data is not yet available for the current year, the most recent (2020-21) O&M value can be input into the optional growth rate schedules (available on EDR's website as an Excel workbook). The most recent O&M value can be grown using the provided options for inflation, population growth, or some other metric of your choosing. If the growth in your projected total O&M costs is more than 15% over any five-year increment, please provide a brief explanation of the major drivers.

Routine Operation and Maintenance		Expe	nditures (in \$thous	ands)	
	LFY 2021-2022	2022-23 to	2027-28 to	2032-33 to	2037-38 to
	LFY 2021-2022	2026-27	2031-32	2036-37	2041-42
Operation and Maintenance Costs	35	186	209	235	265
Brief description of growth greater than 15%	over any 5-year peri	od:			
					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Part 5.2 Future Expansion (Committed Funding Source)

Please list expansion projects and their associated costs for the current year and subsequent five-year increments throughout the 20-year planning horizon. In this section, include stormwater system expansion projects or portions of projects with a committed funding source. If you include a portion of a project that is not fully funded, the project's remaining cost must be included in part 5.3, Expansion Projects with No Identified Funding Source.

Though many, if not most, stormwater projects benefit both flood protection and water quality, please use your best judgment to either allocate costs or simply select the primary purpose from the two categories below.

- 5.2.1 Flood Protection (Committed Funding Source): Provide a list of all scheduled new work, retrofitting and upgrades related to flood protection/flood abatement. Include infrastructure such as storage basins, piping and other conveyances, land purchases for stormwater projects, etc. Also include major hardware purchases such as vactor/jet trucks.
- 5.2.2 Water Quality Projects (Committed Funding Source): Please provide a list of scheduled water quality projects in your jurisdiction, such as treatment basins, alum injection systems, green infrastructure, water quality retrofits, etc., that have a direct stormwater component. The projected expenditures should reflect only those costs.
 - If you are party to an adopted BMAP, please include the capital projects associated with stormwater in this table. Include BMAP project number, cost to your jurisdiction, and year(s) that capital improvement costs are to be incurred. For reference, DEP publishes a complete list of adopted BMAP projects as an appendix in their Annual STAR Report.

Expansion Projects with a Committed Funding Source

5.2.1 Flood Protection		Exp	enditures (in \$tho	usands)	
Project Name	LFY 2021-2022	2022-23 to 2026-27	2027-28 to 2031-32	2032-33 to 2036-37	2037-38 to 2041-42
5.2.2 Water Quality		Fxr	penditures (in \$tho	usands)	
Project Name (or, if applicable, BMAP Project		2022-23 to	2027-28 to	2032-33 to	2037-38 to
Number or ProjID)	LFY 2021-2022	2026-27	2031-32	2036-37	2041-42

Part 5.3 Future Expansion with No Identified Funding Source

Please provide a list of known expansion projects or anticipated need(s) without formal funding commitments(s), formal pledges, or obligations. If you included a portion of a project that was partially covered by a committed source in part 5.2 above, list the projects and their remaining costs below.

5.3.1 Future Flood Protection with No Identified Funding Source: Please provide a list of future flood protection/flood abatement projects, associated land purchases, or major hardware purchases that are needed in your jurisdiction over the next 20 years. Future needs may be based on Master Plans, Comprehensive Plan Elements, Water Control Plans, areas of frequent flooding, hydrologic and hydraulic modeling, public safety, increased frequency of maintenance, desired level of service, flooding complaints, etc.

5.3.2 Future Water Quality Projects with no Identified Funding Source: Please provide a list of future stormwater projects needed in your jurisdiction over the next 20 years that are primarily related to water quality issues. Future needs may be based on proximity to impaired waters or waters with total maximum daily loads (TMDLs), BMAPs, state adopted Restoration Plans, Alternative Restoration Plans, or other local water quality needs.

- If you are party to an adopted BMAP, please list capital projects associated with stormwater. Include BMAP project number, cost to your jurisdiction, and year(s) that capital improvement costs are to be incurred.
- List other future water quality projects, including those in support of local water quality goals as well as those identified in proposed (but not yet adopted) BMAPs.

Expansion Projects with No Identified Funding Source

5.3.1 Flood Protection		Exp	enditures (in \$tho	usands)	
Project Name	LFY 2021-2022	2022-23 to 2026-27	2027-28 to 2031-32	2032-33 to 2036-37	2037-38 to 2041-42
			1101-11000		
5.3.2 Water Quality		Exp	enditures (in \$tho	usands)	
Project Name (or, if applicable, BMAP Project	LFY 2021-2022	2022-23 to	2027-28 to	2032-33 to	2037-38 to
Number or ProjID)	LFY 2021-2022	2026-27	2031-32	2036-37	2041-42

	Stormwater Master Plan					
	Basin Studies or Engineering Repor	ts			1	
	Adopted BMAP		- U			
	Adopted Total Maximum Daily Load	d				
	Regional or Basin-specific Water Qu	uality Improvement	Plan or Restoratio	n Plan		
	Specif	y:	MOHALINA PERMITANTANTANTANTANTANTANTANTANTANTANTANTANT	DE ANDRO DE LA COMPANSIONE DEL COMPANSIONE DE LA	P)	· · · · · · · · · · · · · · · · · · ·
	Other(s):					
, or other a your jurisdi ry (for exan	rmwater infrastructure relocation or n dverse effects of climate change. Whe iction participates in a Local Mitigatior nple, costs identified on an LMS projec	n aggregating, includ n Strategy (LMS), also nt list).	de O&M costs for o include the expe	these future resili enditures associate	ency projects and in ed with your stormv	vestments in this table
Resilier	ncy Projects with a Committed Fundin	g Source		nditures (in \$thou		2027.20.
	• •		2022-23 to	2027-28 to	2032-33 to	2037-38 to
Project	Name	LFY 2021-2022	2022-23 to	2027-28 to 2031-32	2032-33 to	2041-42
Project	Name	LFY 2021-2022				
	Name ncy Projects with No Identified Fundir		2026-27 Expe	2031-32	2036-37	2041-42
	ncy Projects with Noldentified Fundir		2026-27	2031-32	2036-37	
Resilier	ncy Projects with Noldentified Fundir	ng Source	2026-27 Expe 2022-23 to	2031-32 enditures (in \$thou 2027-28 to	2036-37 sands) 2032-33 to	2041-42 2037-38 to
Resilier	ncy Projects with Noldentified Fundir	ng Source LFY 2021-2022	2026-27 Expe 2022-23 to 2026-27	2031-32 enditures (in \$thou 2027-28 to 2031-32	2036-37 sands) 2032-33 to	2041-42 2037-38 to
Resilier	ncy Projects with No Identified Fundir Name	ng Source LFY 2021-2022 ed for your jurisdiction	2026-27 Expe 2022-23 to 2026-27	2031-32 enditures (in \$thou 2027-28 to 2031-32	2036-37 sands) 2032-33 to	2041-42 2037-38 to
Resilier Project	ncy Projects with No Identified Fundir Name ulnerability assessment been complete	ng Source LFY 2021-2022 ed for your jurisdiction assessed?	2026-27 Expe 2022-23 to 2026-27 on's storm water	2031-32 enditures (in \$thou 2027-28 to 2031-32	2036-37 sands) 2032-33 to	2041-42 2037-38 to

Part 6.0 The estimated remaining useful life of each facility or its major components (Section 403.9302(3)(e), F.S.)

Rather than reporting the exact number of useful years remaining for individual components, this section is constructed to focus on infrastructure components that are targeted for replacement and will be major expenses within the 20-year time horizon. Major replacements include culverts and pipe networks, control structures, pump stations, physical/biological filter media, etc. Further, the costs of retrofitting when used in lieu of replacement (such as slip lining) should be included in this part. Finally, for the purposes of this document, it is assumed that open storage and conveyance systems are maintained (as opposed to replaced) and have an unlimited service life.

In order to distinguish between routine maintenance projects and the replacement projects to be included in this part, only major expenses are included here. A major expense is defined as any single replacement project greater than 5% of the jurisdiction's total O&M expenditures over the most recent five-year period (such as a project in late 2021 costing more than 5% of the O&M expenditures for fiscal years 2016-2017 to 2020-2021).

If you have more than 5 projects in a particular category, please use the "Additional Projects" tab. There, you can use dropdown lists to choose the project category and whether there is a committed funding source, then enter the project name and expenditure amounts.

End of Useful Life Replacement Projects with a Committed Funding Source

Expenditures (in \$thousands)

		Experiancies (iii știlousalius)						
Project Name	LFY 2021-2022	2022-23 to	2027-28 to	2032-33 to	2037-38 to			
	LF1 2021-2022	2026-27	2031-32	2036-37	2041-42			
			Village Co.					
- Andrews	Parameter 1			in the section of	***************************************			
	wantan zaman z							

End of Useful Life Replacement Projects with No Identified Funding Source

Expenditures (in \$thousands)

		L/\	remarkares (in peno	usariusj	
Project Name	LFY 2021-2022	2022-23 to 2026-27	2027-28 to 2031-32	2032-33 to	2037-38 to
	- Control of the Cont	2026-27	2031-32	2036-37	2041-42

Part 7.0 The most recent 5-year history of annual contributions to, expenditures from, and balances of any capital account for maintenance or expansion of any facility or its major components. (Section 403.9302(3)(f), F.S.)

This part of the template also addresses a portion of s. 403.9302(3)(g), F.S., by including historical expenditures. Many local governments refer to these as "actual" expenditures.

Consistent with expenditure projections, the jurisdiction's actual expenditures are categorized into routine O&M, expansion, resiliency projects, and replacement of aging infrastructure. Additionally, the table includes space for reserve accounts. EDR's interpretation of subparagraph 403.9302(3)(f), F.S., is that "capital account" refers to any reserve account developed specifically to cover future expenditures.

Note that for this table:

- Expenditures for local fiscal year 2020-21 can be estimated based on the most current information if final data is not yet available.
- Current Year Revenues include tax and fee collections budgeted for that fiscal year as well as unexpended balances from the prior year (balance forward or carry-over) unless they are earmarked for the rainy day or a dedicated reserve as explained in the following bullets.
- Bond proceeds should reflect only the amount expended in the given year.
- A reserve is a dedicated account to accumulate funds for a specific future expenditure.
- An all-purpose rainy day fund is a type of working capital fund typically used to address costs associated with emergencies or unplanned events.

The sum of the values reported in the "Funding Sources for Actual Expenditures" columns should equal the total "Actual Expenditures" amount. The cells in the "Funding Sources for Actual Expenditures" section will be highlighted red if their sum does not equal the "Actual Expenditures" total.

If you do not have a formal reserve dedicated to your stormwater system, please enter zero for the final two reserve columns.

Routine O&M

Calti								
	Tot	al	F	unding Sources fo	or Actual Expenditu	ires		
	Actual Exp	12.0	Amount Drawn from Current Year Revenues	Amount Drawn from Bond Proceeds	Amount Drawn from Dedicated Reserve	Amount Drawn from All-Purpose Rainy Day Fund	Contributions to Reserve Account	
2016-17	N/A						0	0
2017-18	N/A						0	0
2018-19	N/A						0	0
2019-20		30	30				30	0
2020-21		35	35				35	0

Expansion

	Total	F	Funding Sources for Actual Expenditures				
	Actual Expenditures	Amount Drawn from Current Year Revenues	Amount Drawn from Bond Proceeds	Amount Drawn from Dedicated Reserve	Amount Drawn from All-Purpose Rainy Day Fund	Contributions to Reserve Account	Balance of Reserve Account
2016-17					really buy ruliu		
2017-18							
2018-19							
2019-20							
2020-21							

Resiliency

	Total	F	Funding Sources for Actual Expenditures				
	Actual Expenditures	Amount Drawn from Current Year Revenues	Amount Drawn from Bond Proceeds	Amount Drawn from Dedicated Reserve	Amount Drawn from All-Purpose Rainy Day Fund	Contributions to Reserve Account	
2016-17							
2017-18							
2018-19							
2019-20							
2020-21							

Replacement of Aging Infrastructure

	Total	F	Funding Sources for Actual Expenditures				
	Actual Expenditures	Amount Drawn from Current	Amount Drawn from Bond	Amount Drawn from Dedicated	Amount Drawn from All-Purpose	Contributions to	Balance of Reserve Account
		Year Revenues Proceeds Reserve Rainy Da	Rainy Day Fund	nese, ve necount	ricaci ve riccount		
2016-17							
2017-18							
2018-19					1000000		
2019-20						1	
2020-21					711777		

Part 8.0 The local government's plan to fund the maintenance or expansion of any facility or its major components. The plan must include historical and estimated future revenues and expenditures with an evaluation of how the local government expects to close any projected funding gap (Section 403.9302(3)(g), F.S.)

In this template, the historical data deemed necessary to comply with s. 403.9302(3)(g), F.S., was included in part 7.0. This part is forward looking and includes a funding gap calculation. The first two tables will be auto-filled from the data you reported in prior tables. To do this, EDR will rely on this template's working definition of projects with committed funding sources, i.e., EDR assumes that all committed projects have committed revenues. Those projects with no identified funding source are considered to be unfunded. EDR has automated the calculation of projected funding gaps based on these assumptions.

Committed Funding Source	2022-23 to	2027-28 to	2032-33 to	2037-38 to	
Committed runding Source	2026-27	2031-32	2036-37	2041-42	
Maintenance	186	209	235	265	
Expansion	0	0	0	0	
Resiliency	0	0	0	0	
Replacement/Aging Infrastructure	0	0	0	0	
Total Committed Revenues (=Total Committed Projects)	186	209	235	265	

No Identified Funding Source	2022-23 to	2027-28 to	2032-33 to	2037-38 to	
No Identilled Funding Source	2026-27	2031-32	2036-37	2041-42	
Maintenance	0	0	. 0		
Expansion	0	0	0		
Resiliency	0	0	0		
Replacement/Aging Infrastructure	0	0	0		
Projected Funding Gap (=Total Non-Committed Needs)	0	0	0	T A CONTRACTOR INC.	

For any specific strategies that will close or lessen a projected funding gap, please list them in the table below. For each strategy, also include the expected new revenue within the five-year increments.

Strategies for New Funding Sources	2022-23 to	2027-28 to 2031-32	2032-33 to	2037-38 to 2041-42
	2026-27	2031-32	2036-37	2041-42
Total	0	0	0	(
Remaining Unfunded Needs	0	o	0	(