

**CHARLOTTE COUNTY UTILITY
20 YEAR CAPITAL NEEDS ASSESSMENT**
(\$ IN THOUSANDS)

Green = Funded
2020 Sales Tax Projects

February 7th Board Workshop

ENR Construction Cost Index 3-Yr Rolling Avg Annual % Δ (as of Dec. 2022): 4.885%

6 Year Capital Improvement Program

20 Year Capital Needs Assessment

UTILITIES	Today's \$\$	Expected Fiscal Year	6 Year Capital Improvement Program						20 Year Capital Needs Assessment											TOTAL				
			FY24	FY25	FY26	FY27	FY28	FY29	FY30	FY31	FY32	FY33	FY34	FY35	FY36	FY37	FY38	FY39	FY40		FY41	FY42	FY43	
PEACE RIVER WATER AUTHORITY DRIVEN - PROJECT EXPENDITURES																								
Regional Integrated Loop - Phase 2B – roll up	36,111		36,997	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36,997	
Reservoir 3 (SWFWMD subsidy capped at \$112M) – roll up	199,868		191,321	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	191,321	
Replace Kings Highway Pipeline due to Road Widening – roll up	1,526		-	309	1,437	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,746	
PRF Expansion - (No SWFWMD subsidy available) – roll up	51,040		2,604	-	54,113	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	56,717	
Water Resources/Construction Department Building – roll up	835		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Raw Water ASR (Pilot Testing, Permitting, Implementation) – roll up	3,759		-	3,727	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,727	
Replace 12" PVC Line – roll up	1,277		-	-	-	-	-	-	78	376	1,482	-	-	-	-	-	-	-	-	-	-	-	1,935	
Regional Integrated Loop - Phase 2D – roll up	9,357		-	-	-	-	-	-	-	-	-	242	442	936	1,044	195	15,862	-	-	-	-	18,720		
Regional Integrated Loop - Phase 4 – roll up	20,734		-	-	-	-	-	-	-	-	-	322	1,137	-	4,402	390	35,366	-	-	-	-	41,617		
ASR Wellfield Expansion – roll up	6,499		-	-	-	-	-	-	-	-	-	-	259	552	86	11,675	-	-	-	-	-	12,573		
PEACE RIVER WATER AUTHORITY TOTAL EXPENDITURES:			230,921	4,036	55,550	-	-	-	78	376	1,482	564	1,839	1,488	5,532	12,260	51,228	-	-	-	-	365,353		
			<i>6 Year Impact</i>						<i>290,507</i>															