



February 18, 2026

Commission Prologue

City Commission Workshop

Septic to Sewer Program



Septic to Sewer Workshop

Goals and Objectives

(Resolutions for Commission Adoption)



- 1 — Consensus to adopt the Water and Wastewater Master Plans
- 2 — Consensus to adopt the Septic to Sewer Program
- 3 — Consensus on the funding level and fee structure
- 4 — Consensus on application of the sewer ordinance

Alternative Septic-to-Sewer (S2S) Scenarios

Alternative Capital Scenarios ¹	5-Yr Capital Funding FY 2027-31 ²	Cumulative Bill Impacts BY FY 2031	Typical Monthly Bill FY 2026 ³	Typical Monthly Bill FY 2031 ³
No S2S	\$781.3M	110.9%	\$98.96	\$208.72
30-Yr S2S	\$841.2M	125.0%	\$98.96	\$222.66
15-Yr S2S	\$1,040.1M	174.1%	\$98.96	\$271.29
10-Yr S2S	\$1,339.8M	229.9%	\$98.96	\$326.50

¹ Each alternative scenario assumes anaerobic digestion to regional biosolids facility.

² Adjusted to reflect future dollars.

³ Reflects monthly water and sewer costs to a typical single family residential water and sewer customer using 6.5 ccf.

10-Year Financial Forecast Updates: Identified Funding Needs Since Workshop #1 **Preliminary Results**



Updates to Forecast	Funding Need thru FY 2031 [Future \$]	Funding Need thru FY 2035 [Future \$]	Annual Rate Revenue Impact		
			FY 2027-2029	FY 2030-2031	FY 2032-2035
Biosolids Disposal: Regional Biosolids Facility	\$208.1M	N/A	+7.50%	0.00%	(2.00%)
Program Management	\$28.1M	\$54.7M	+1.00%	0.00%	0.00%
DPU Construction Crew	\$31.6M	\$69.1M	+1.50%	+0.75%	0.00%
DPU Construction Equip.	\$28.1M	N/A	+0.75%	0.00%	0.00%
Utility Staffing Expansion	\$32.4M	\$54.7M	+1.50%	0.00%	0.00%
Combined Impact	\$328.3M	\$414.7M	+14.75%	(3.50%)	(2.00%)

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2 Sun Sentinel | Section 2 | Wednesday, January 15, 2025

EPA warns sludge fertilizer can carry 'forever chemicals'

By Hiroko Tabuchi
The New York Times

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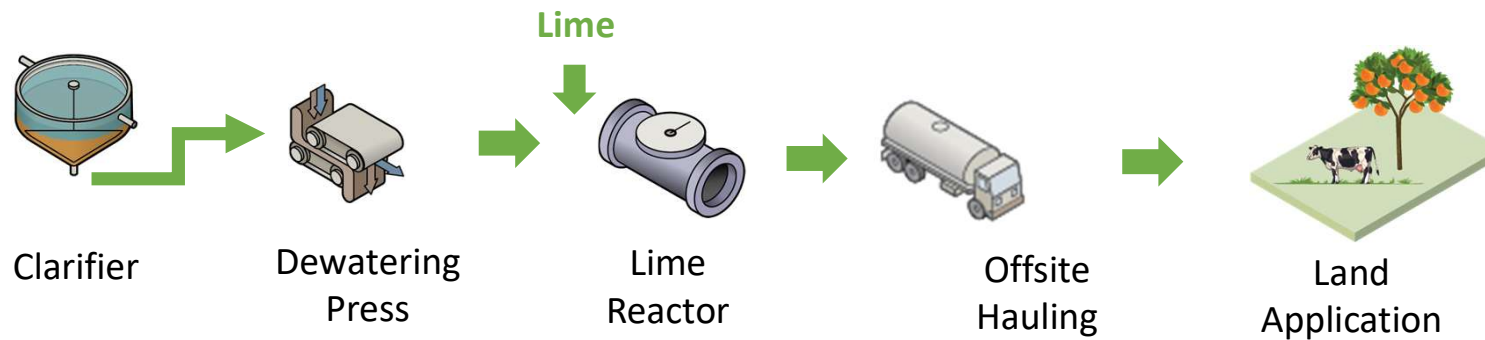
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Broward County seeks to consolidate biosolids management

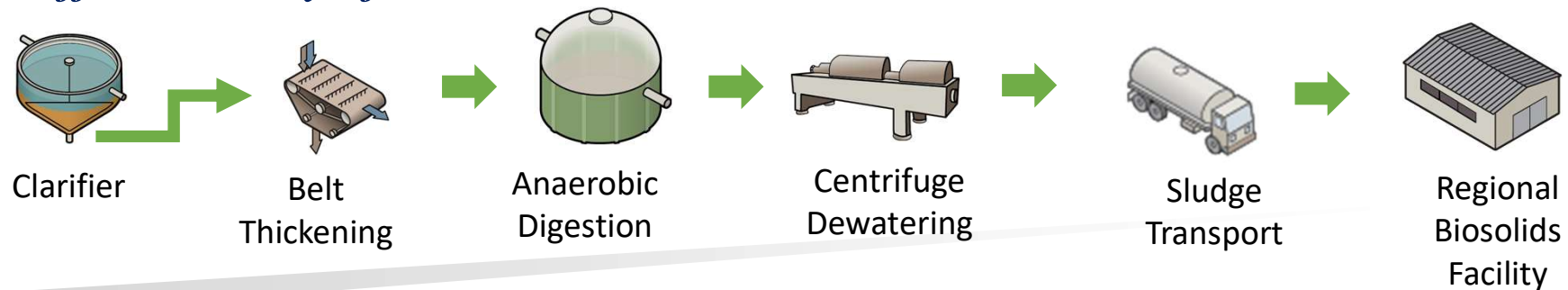


- Regional biosolids facility is proposed
 - Design anticipated to begin in 2026
 - Operations to commence within next 5 years
- Several cities have expressed interest
 - Broward County WWS
 - Fort Lauderdale
 - Sunrise
 - Miramar
 - Plantation
 - Coral Springs
 - Pembroke Pines
 - Margate
 - Cooper City
 - Town of Davie

Currently sludge is treated and land applied



With land application being threatened, participation in the Regional Facility will offer economy of scale



Significant new infrastructure required at Hollywood to join



- Lime-stabilized sludge not accepted at Regional Facility
- Current lime-stabilization facility would be discontinued
- Regional facility calls for anaerobic digestion of sludge
 - Gravity belt thickening
 - Anaerobic digesters
 - Dewatering
 - Regional facility buy-in
- Expansion of wastewater plant onto Eco Grand GC needed
- Estimated cost = \$200M

10-Year Financial Forecast Results: 10-Yr vs 15-Yr S2S

PRELIMINARY RESULTS

Total Rate Revenue Increase:

	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2031	FY 2035
10-Year S2S Program	2.23%	40.34%	42.37%	44.81%	1.25%	1.25%	0.00%	0.00%	0.00%	0.00%	229.93%	229.93%
15-Year S2S Program	2.23%	33.65%	34.42%	35.32%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	174.14%	202.63%

All-In Debt Coverage:

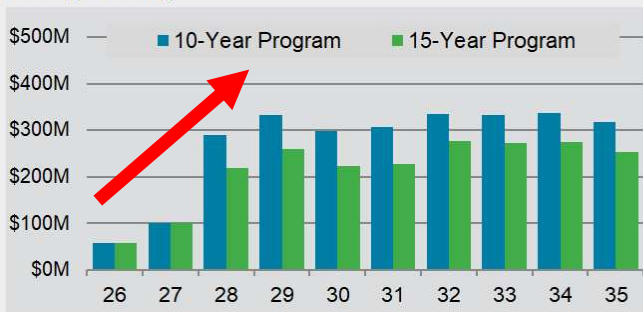
	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2031	FY 2035
10-Year S2S Program	2.81	3.06	4.54	4.89	4.66	4.24	3.70	3.27	2.98	2.76		
15-Year S2S Program	2.81	3.04	4.27	4.45	4.25	3.91	3.48	3.13	2.91	2.75		

Strong Debt Coverage

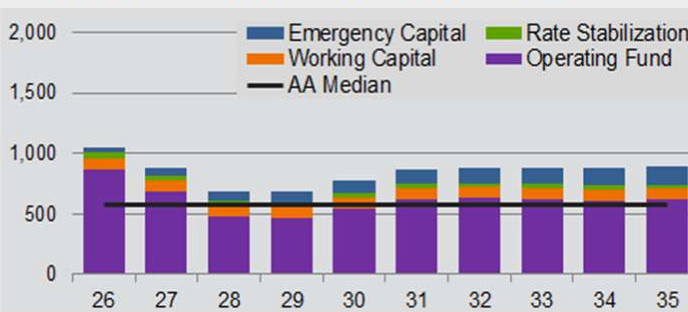
Res W&S Monthly Bill (6.5 ccf):

	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2031	FY 2035
10-Year S2S Program	\$98.96	\$144.46	\$213.38	\$318.49	\$322.46	\$326.50	\$326.50	\$326.50	\$326.50	\$326.50		
15-Year S2S Program	\$98.96	\$135.60	\$186.70	\$258.24	\$264.66	\$271.29	\$278.11	\$285.03	\$292.17	\$299.48		

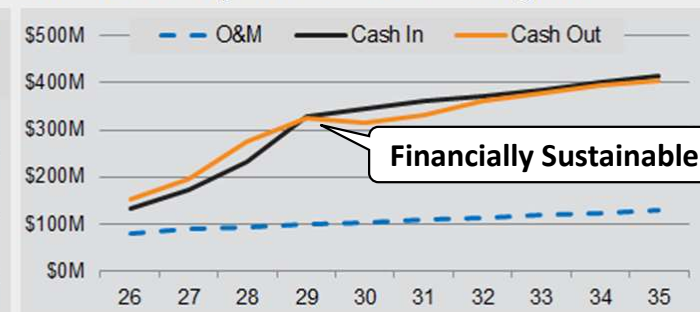
CIP Spending



Total Days Cash on Hand: 10-Year S2S Program

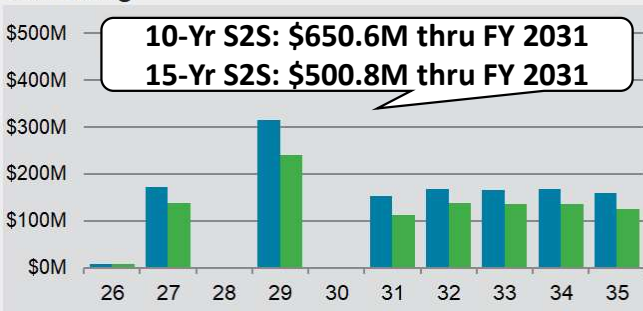


Revenues vs. Expenses: 10-Year S2S Program



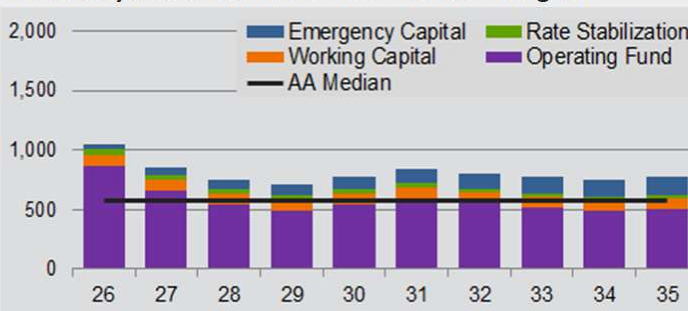
Financially Sustainable

Borrowing

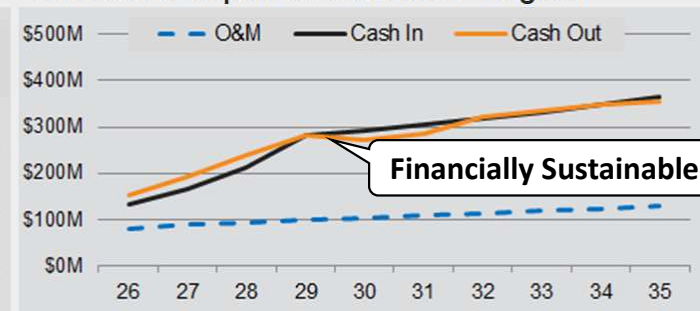


10-Yr S2S: \$650.6M thru FY 2031
15-Yr S2S: \$500.8M thru FY 2031

Total Days Cash on Hand: 15-Year S2S Program



Revenues vs. Expenses: 15-Year S2S Program



Financially Sustainable



February 18, 2026

City Commission Workshop Septic to Sewer Program



Presentation Outline

- 1 Sewer Expansion
- 2 Construction Program
- 3 Project Funding





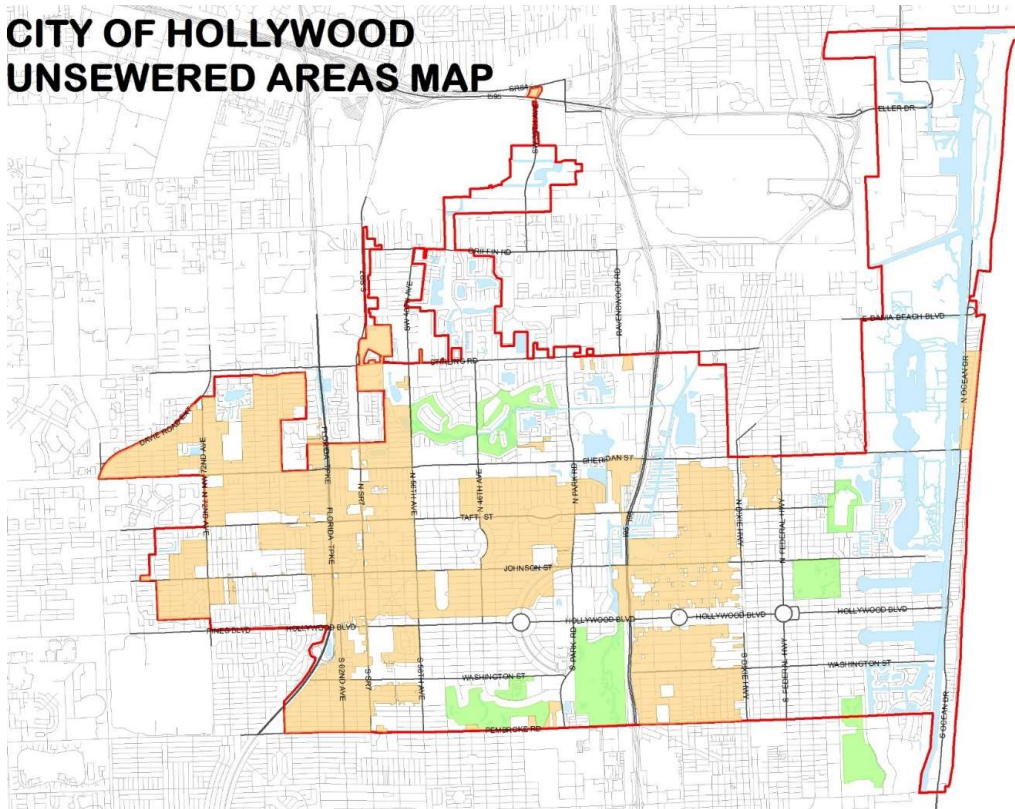
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Sewer Expansion

Approximately 44% of Hollywood remains unsewered.



**CITY OF HOLLYWOOD
UNSEWERED AREAS MAP**



Legend	
	Unsewered Area
	City Limits
	Wetlands
	Golf Course
	Parks
	Waterway
	Road Centerline

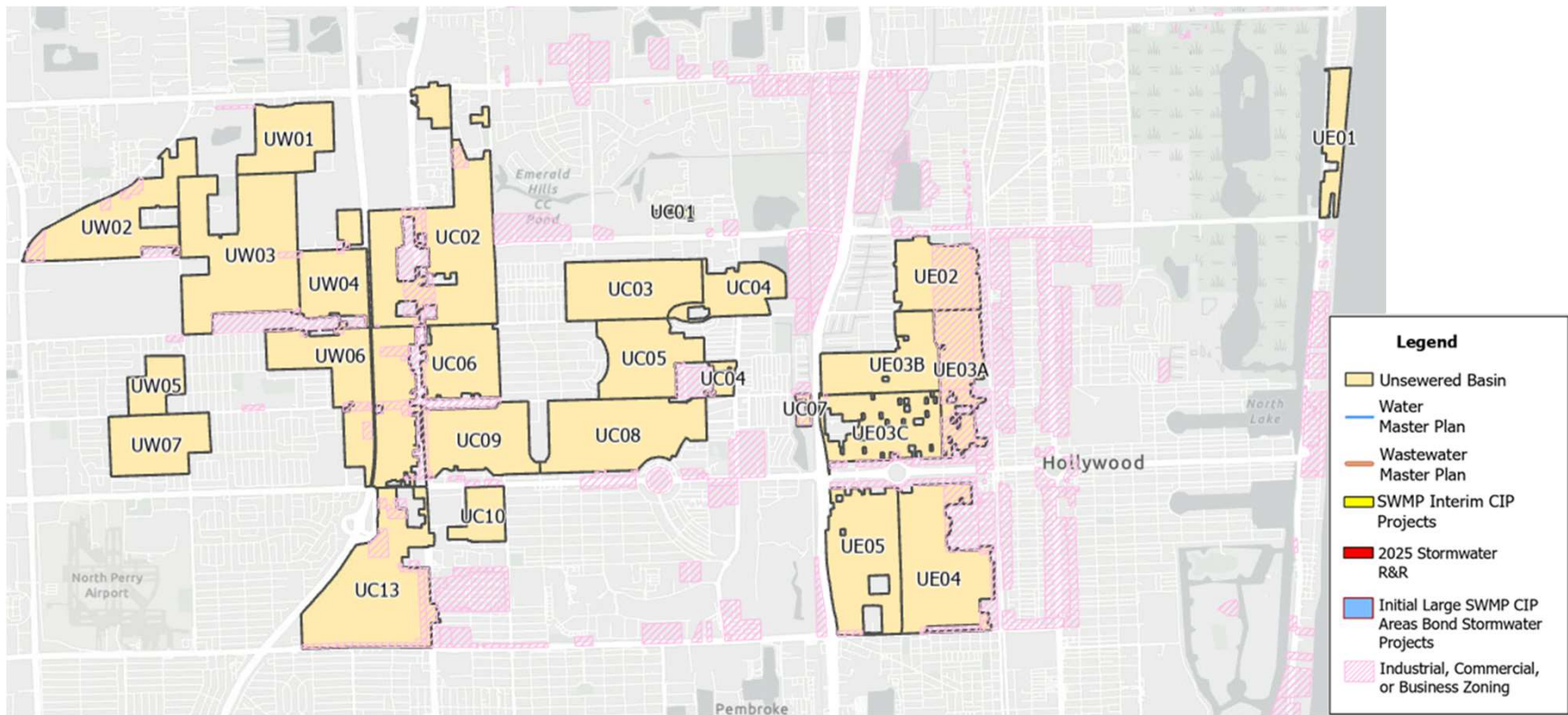
About 17,000 accounts use Onsite Sewage Treatment and Disposal Systems (Septic Tanks).

A City-wide sewer expansion presents challenges:

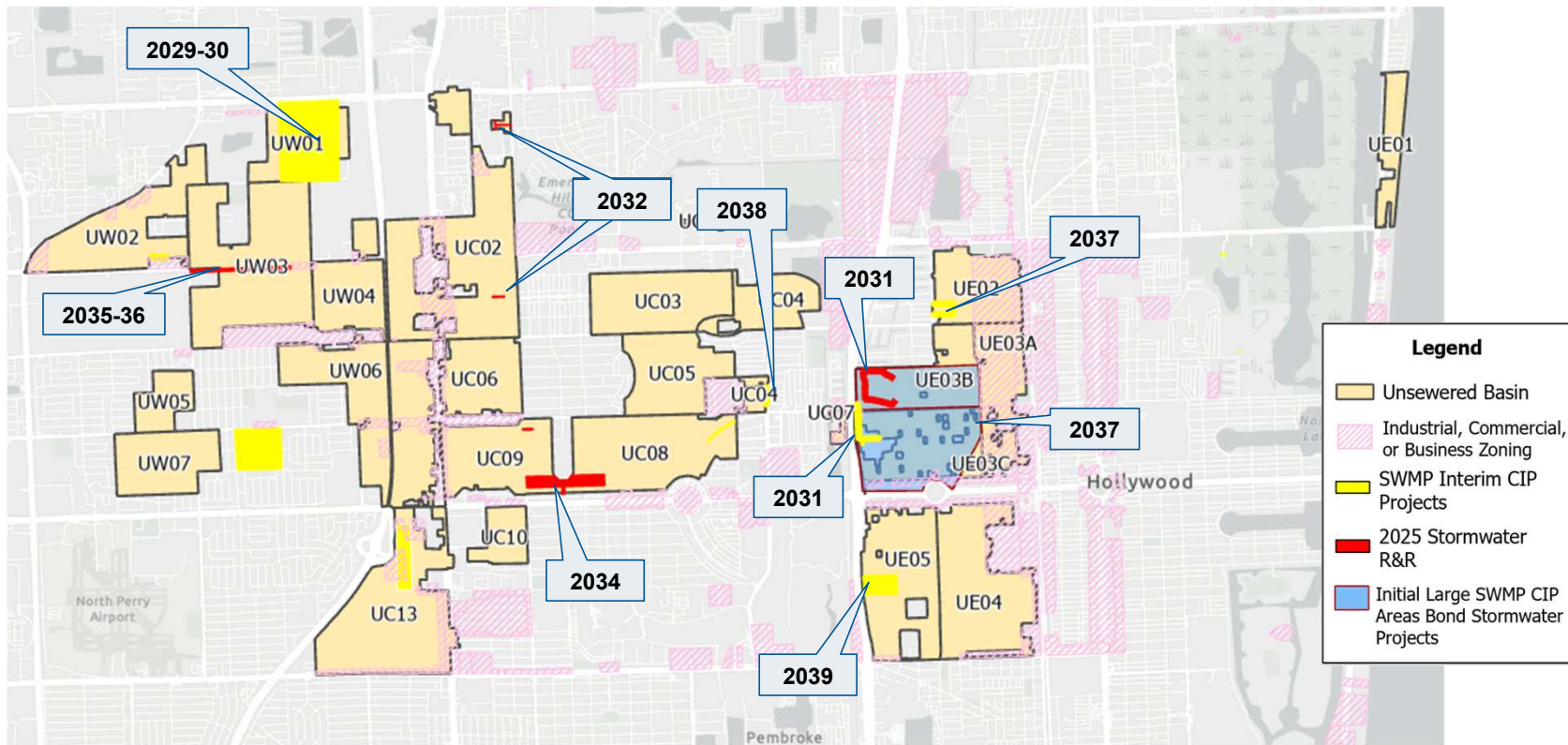


- Significant utility needs already exist:
 - Wastewater plant deferred maintenance
 - Water plant deferred maintenance
 - Stormwater improvements
 - Watermain replacements
 - Wastewater lift station/force main upgrades
 - Regulatory concerns for sludge management
- Limited Wastewater Reserve Capacity
- Program Cost

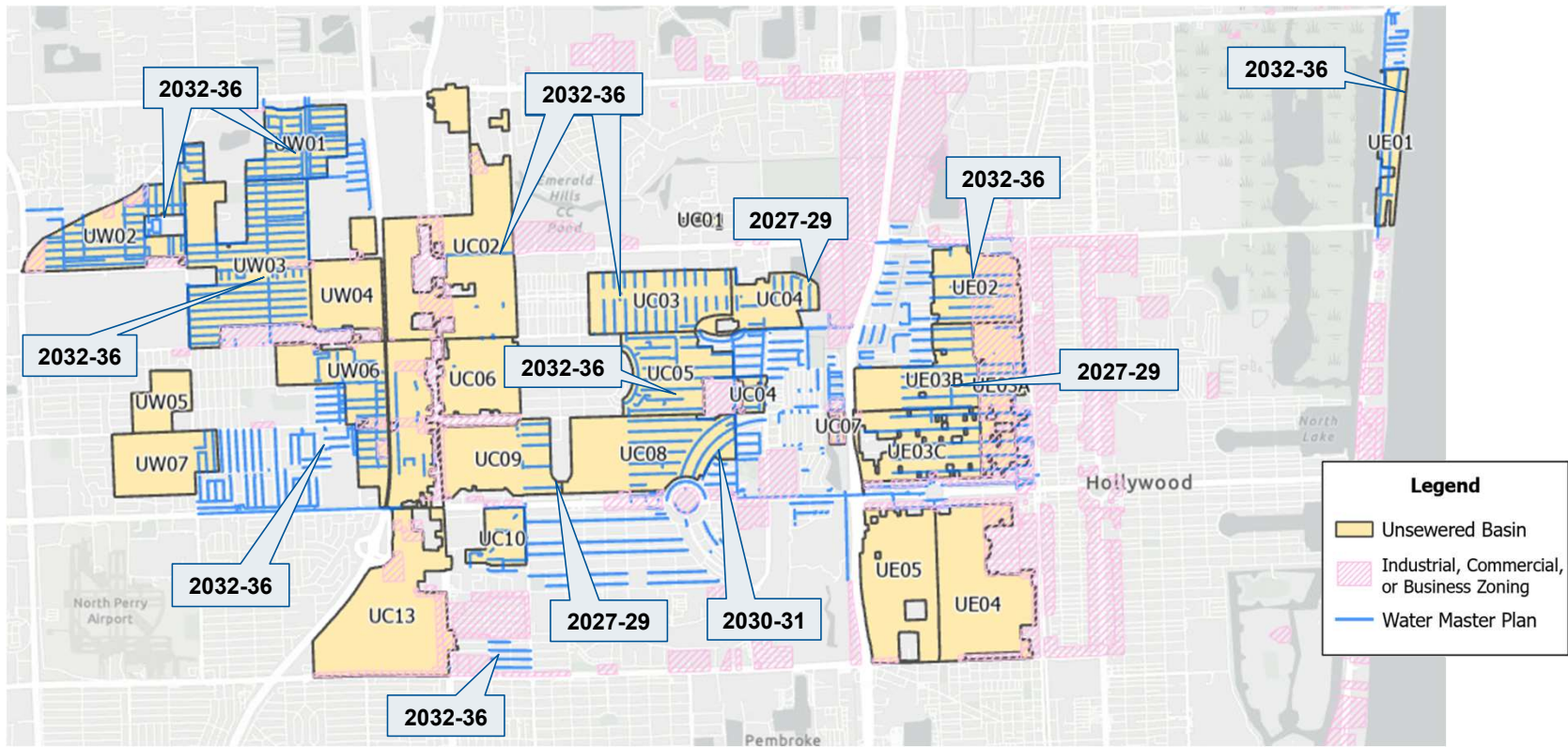
Overlapping utility system needs will inform project sequencing



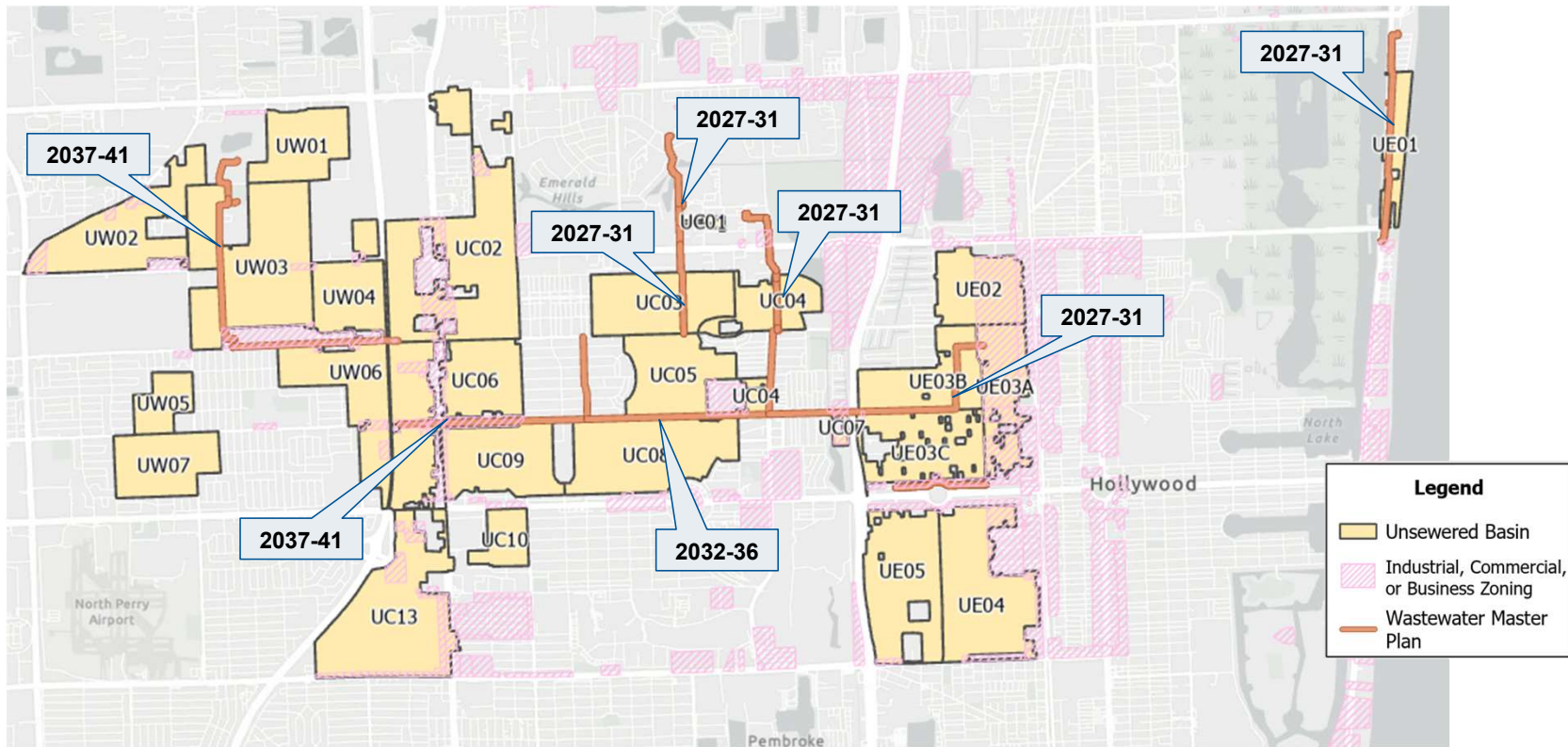
Including Stormwater Master Plan projects...



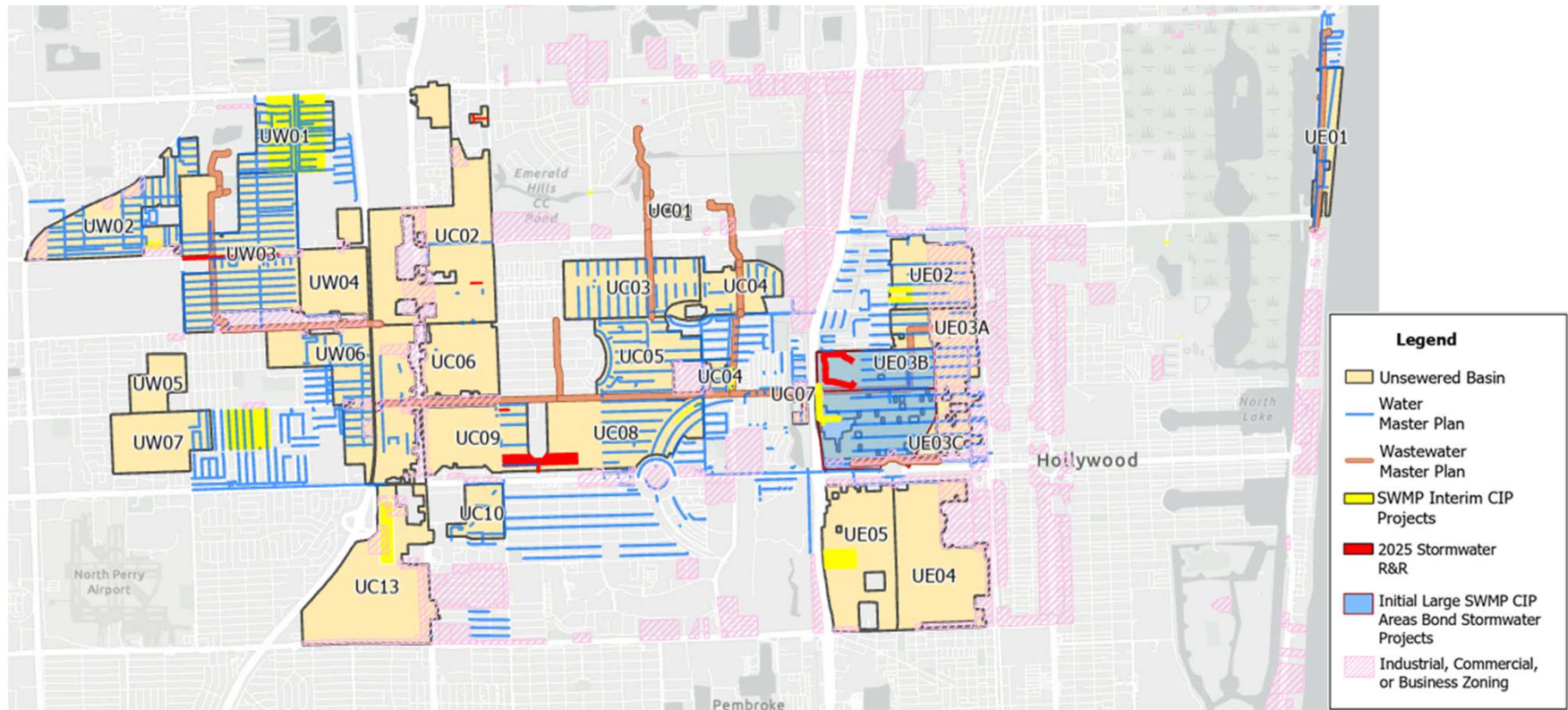
...Water Master Plan projects...



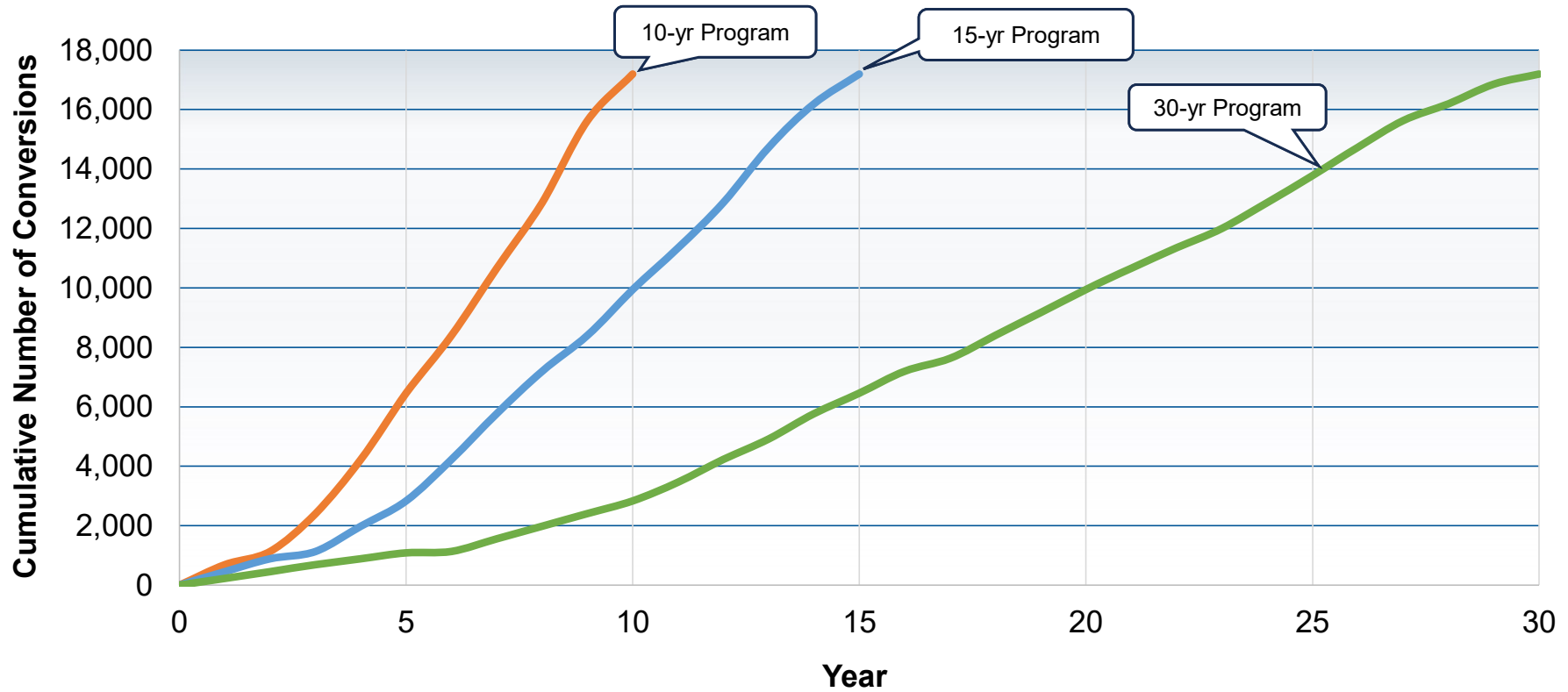
...and Wastewater Master Plan projects in unsewered areas



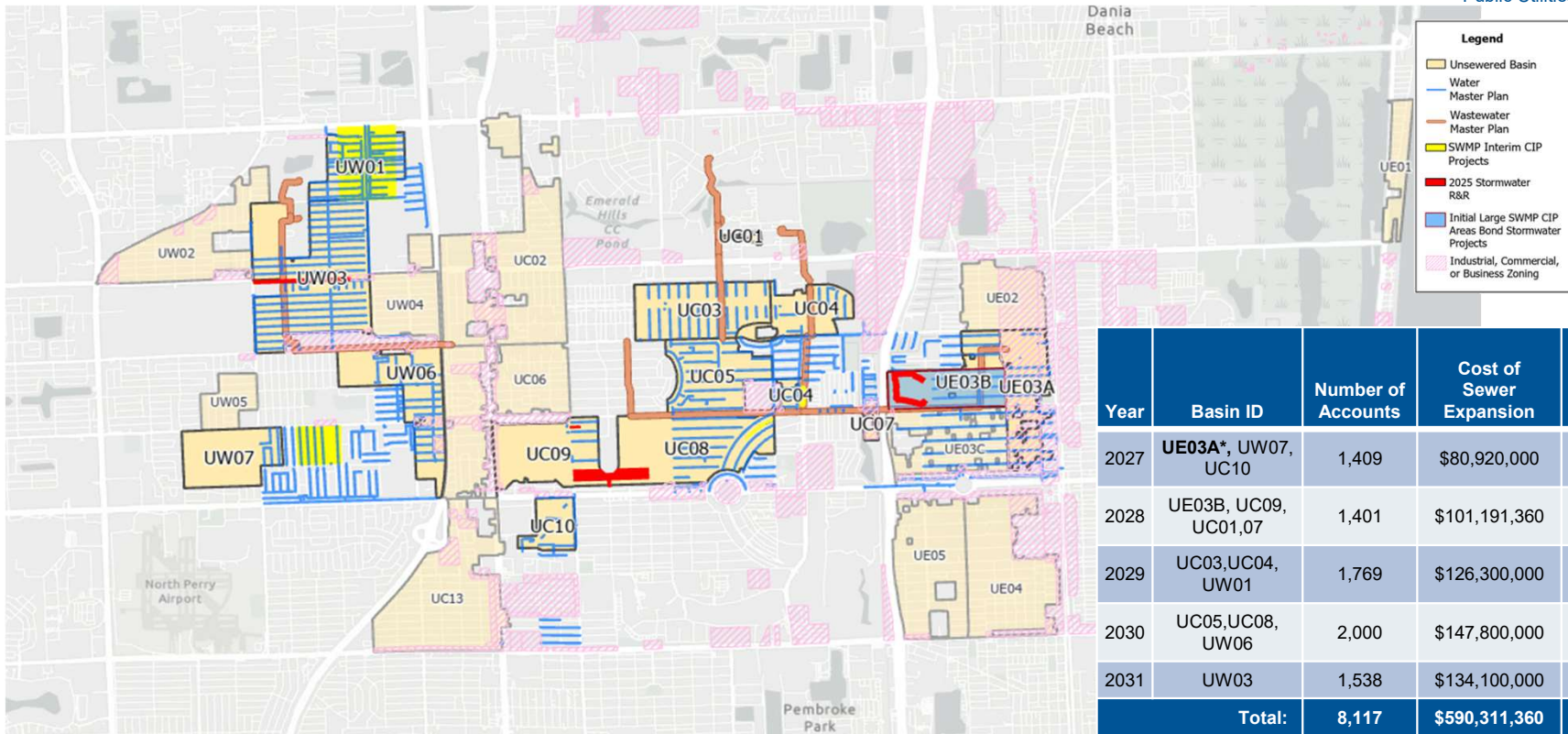
Final sequencing to be aligned with program duration



Program funding must accommodate schedule:

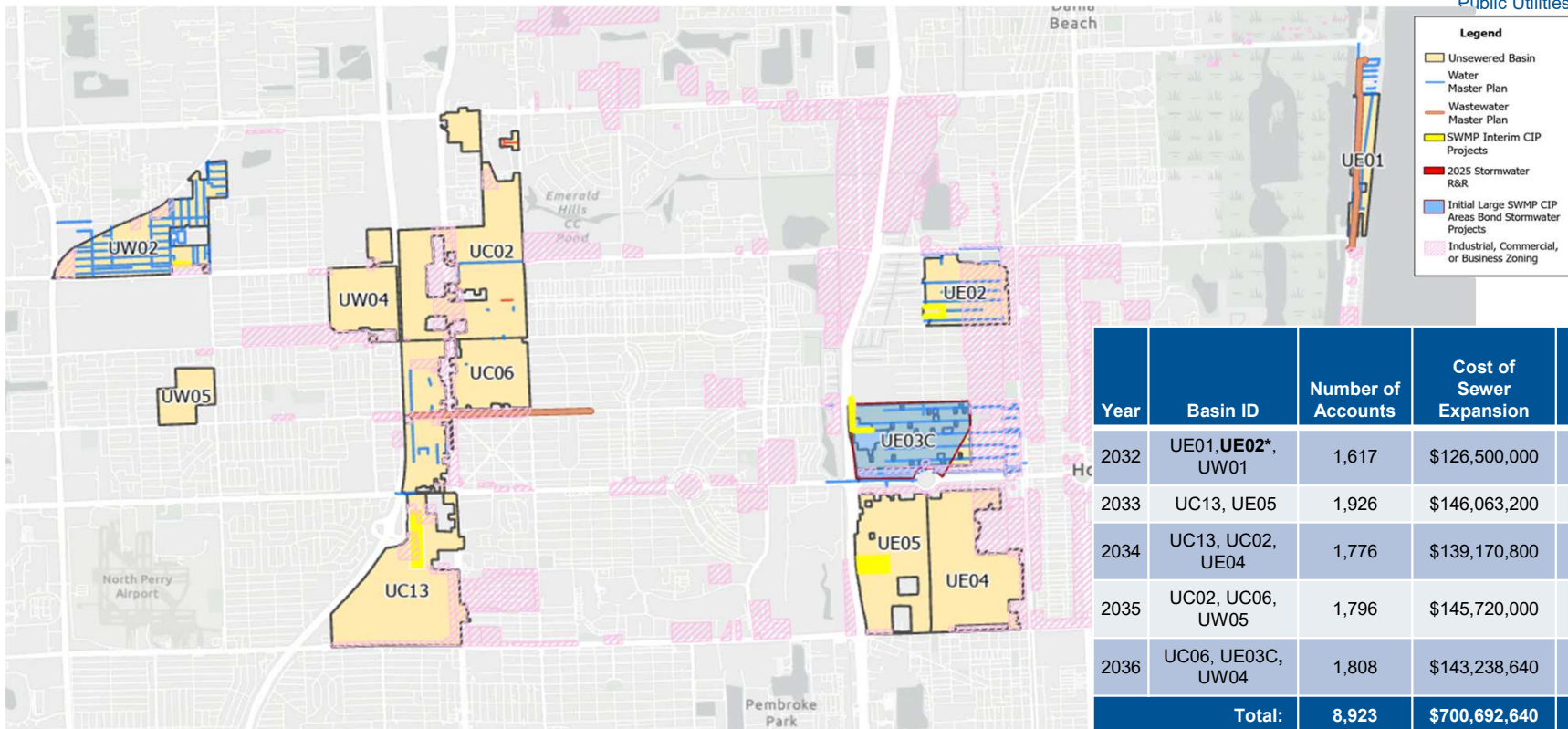


10-yr Program: Phase 1 - FY 2027-2031



**Commercial Corridor*

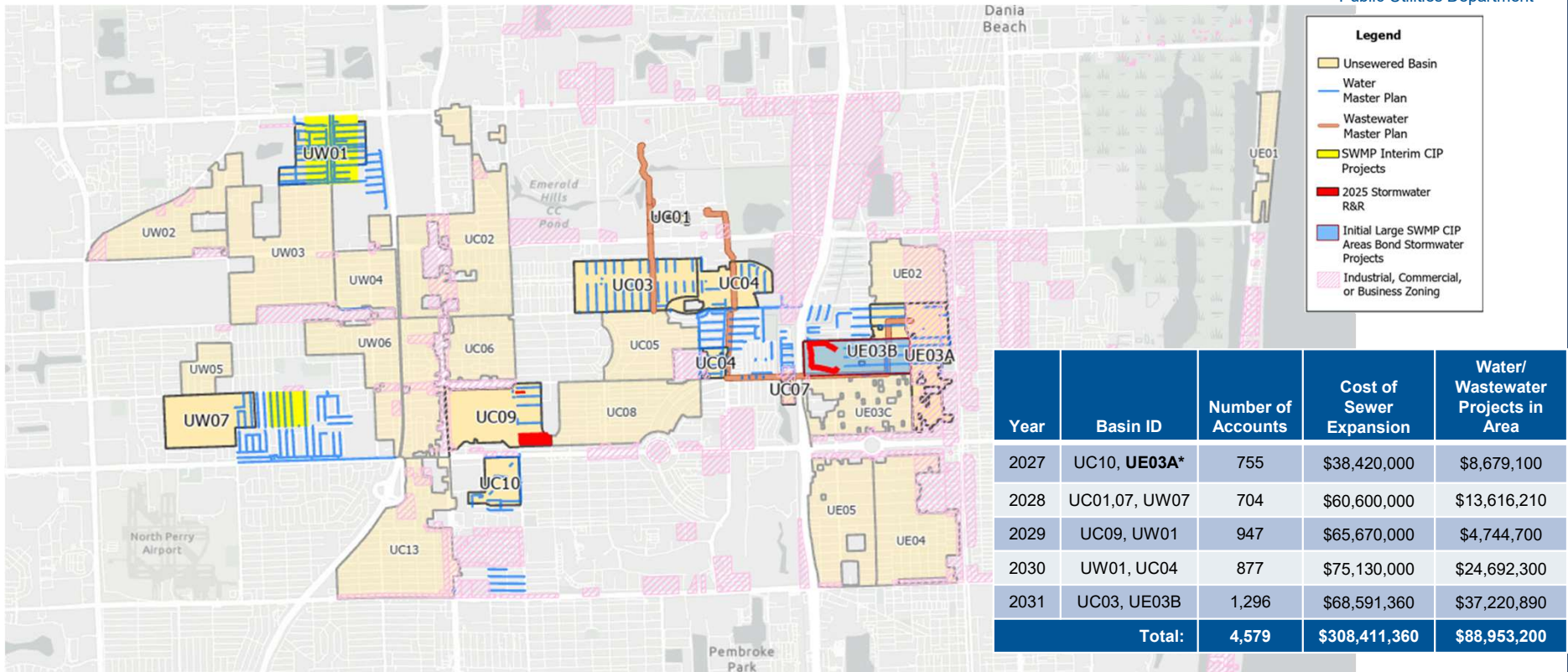
10-yr Program: Phase 2 - FY 2032-2036



Year	Basin ID	Number of Accounts	Cost of Sewer Expansion	Water/Wastewater Projects in Area
2032	UE01, UE02*, UW01	1,617	\$126,500,000	\$25,271,000
2033	UC13, UE05	1,926	\$146,063,200	\$0
2034	UC13, UC02, UE04	1,776	\$139,170,800	\$198,000
2035	UC02, UC06, UW05	1,796	\$145,720,000	\$1,449,000
2036	UC06, UE03C, UW04	1,808	\$143,238,640	\$8,465,800
Total:		8,923	\$700,692,640	\$35,383,800

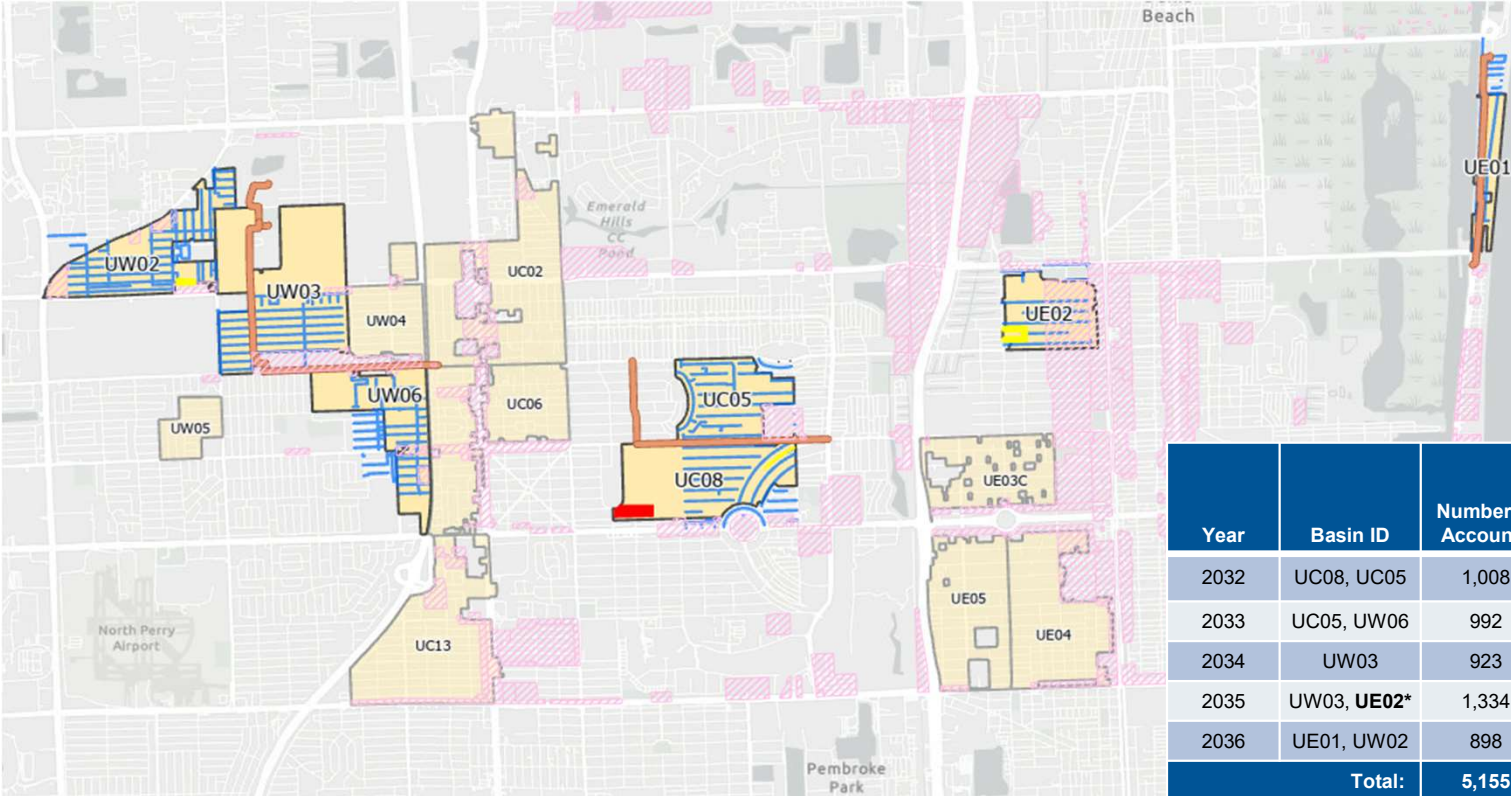
**Commercial Corridor*

15-yr Program: Phase 1 - FY 2027-2031



*Commercial Corridor

15-yr Program: Phase 2 - FY 2032-2036



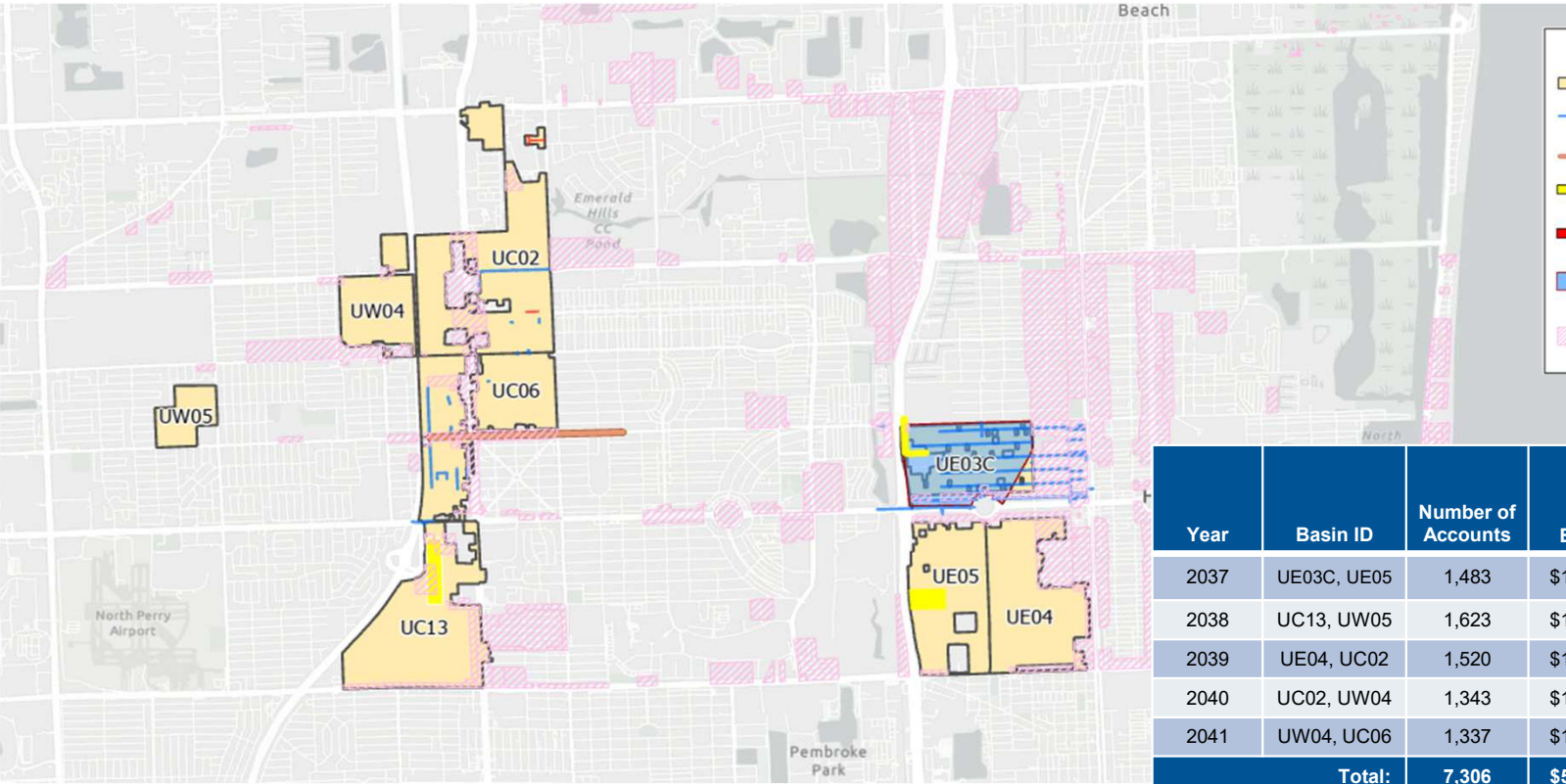
Legend

- Unsewered Basin
- Water Master Plan
- Wastewater Master Plan
- SWMP Interim CIP Projects
- 2025 Stormwater R&R
- Industrial, Commercial, or Business Zoning

Year	Basin ID	Number of Accounts	Cost of Sewer Expansion	Water/Wastewater Projects in Area
2032	UC08, UC05	1,008	\$70,540,000	\$22,875,400
2033	UC05, UW06	992	\$77,260,000	\$10,712,600
2034	UW03	923	\$80,460,000	\$14,220,000
2035	UW03, UE02*	1,334	\$92,040,000	\$14,149,000
2036	UE01, UW02	898	\$88,100,000	\$20,602,000
Total:		5,155	\$408,400,000	\$82,559,000

*Commercial Corridor

15-yr Program: Phase 3 - FY 2037-2041



Year	Basin ID	Number of Accounts	Cost of Sewer Expansion	Water/Wastewater Projects in Area
2037	UE03C, UE05	1,483	\$100,888,640	\$7,478,800
2038	UC13, UW05	1,623	\$117,704,000	\$0
2039	UE04, UC02	1,520	\$119,730,000	\$198,000
2040	UC02, UW04	1,343	\$118,440,000	\$462,000
2041	UW04, UC06	1,337	\$117,430,000	\$14,464,000
Total:		7,306	\$574,192,640	\$22,602,800

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Florida Senate - 2026

CS for SB 290

597 | 403.0855 Biosolids management.—
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601 | (3) For a new land application site permit or a permit
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Water and Wastewater Program Summary (updated)



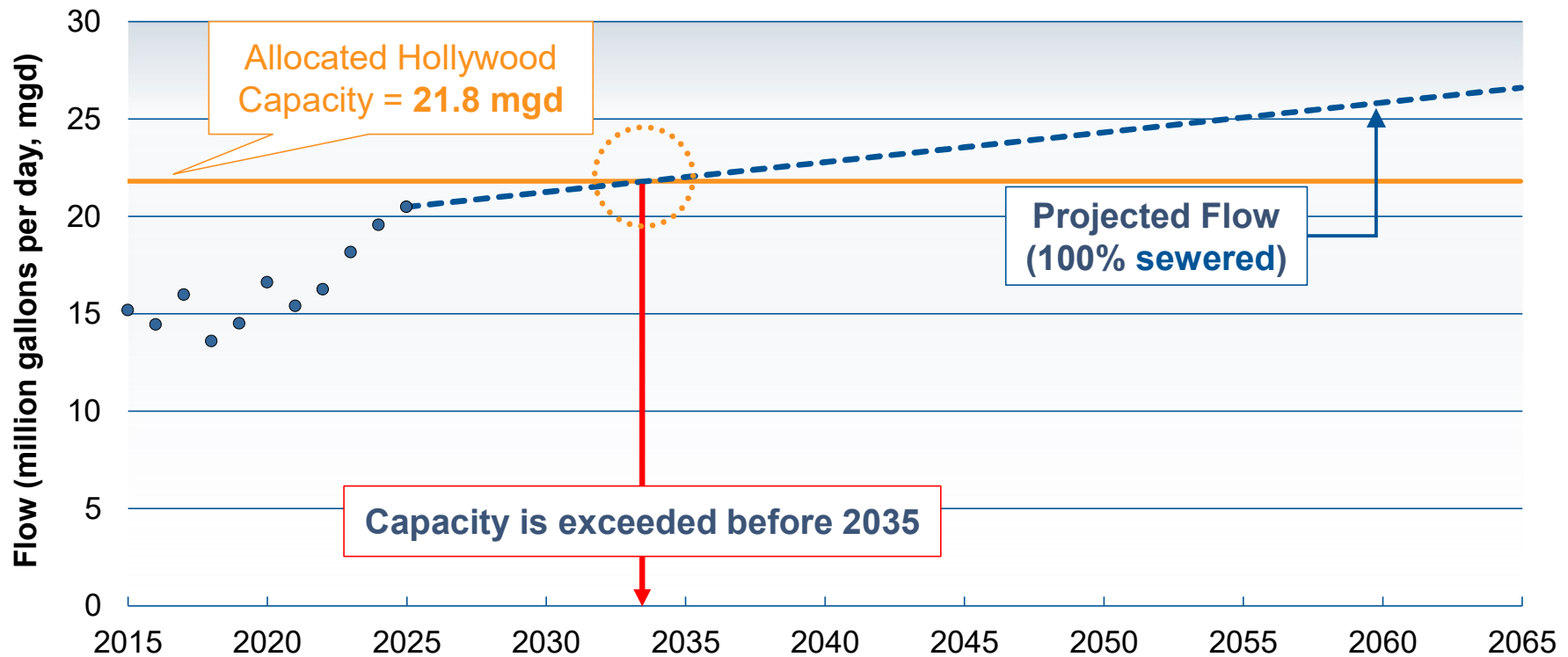
Number of Accounts	Sewer Expansion	Water and Wastewater Projects	Program Total
17,200	\$1,291,000,000	\$1,460,505,000	\$2,751,505,000

Current Treatment Capacity of the Southern Region is 55.5 mgd

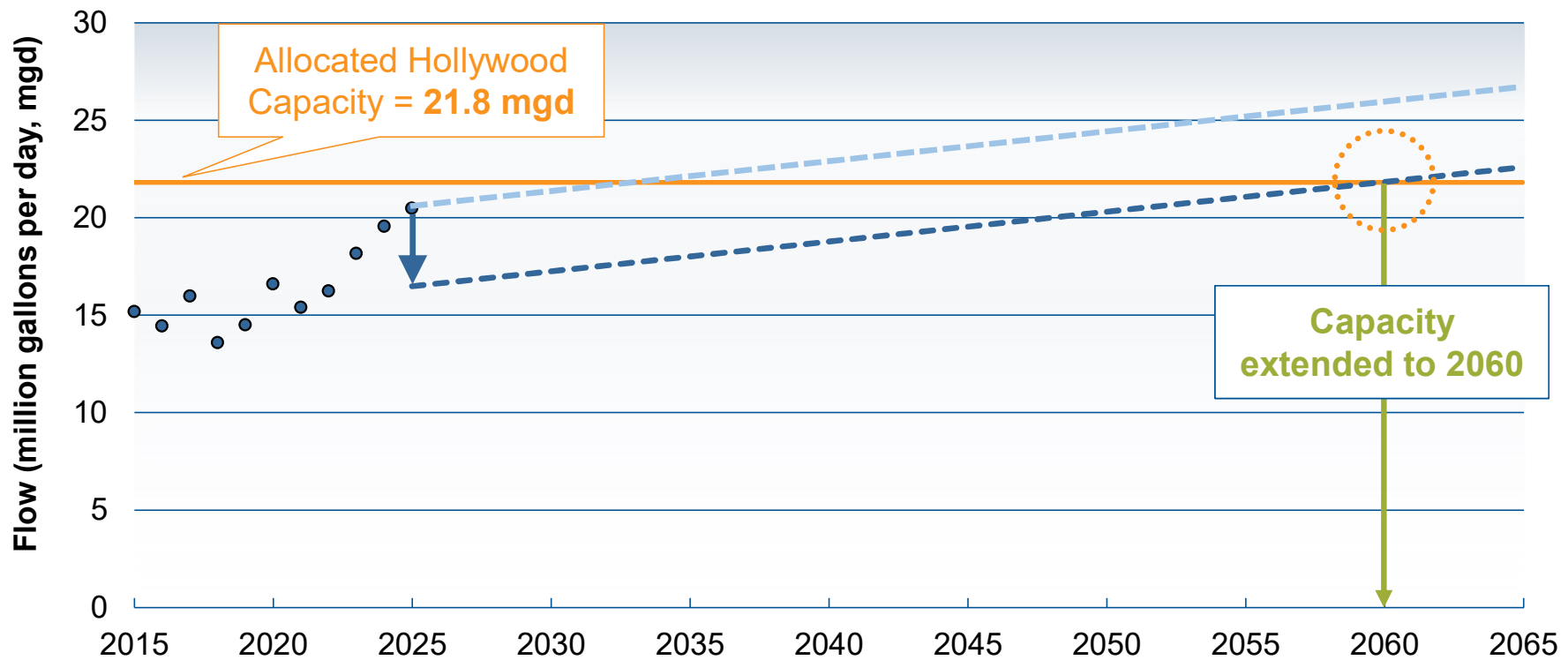


Project Area	Reserve Capacity (mgd)	Allocation Percentage
Hollywood	21.811	39.3%
Pembroke Pines	11.100	20.0%
Hallandale Beach	8.713	15.7%
Broward County	5.883	10.6%
Dania Beach	5.217	9.4%
Miramar	1.665	3.0%
Pembroke Park	1.110	2.0%
Total	55.5	100%

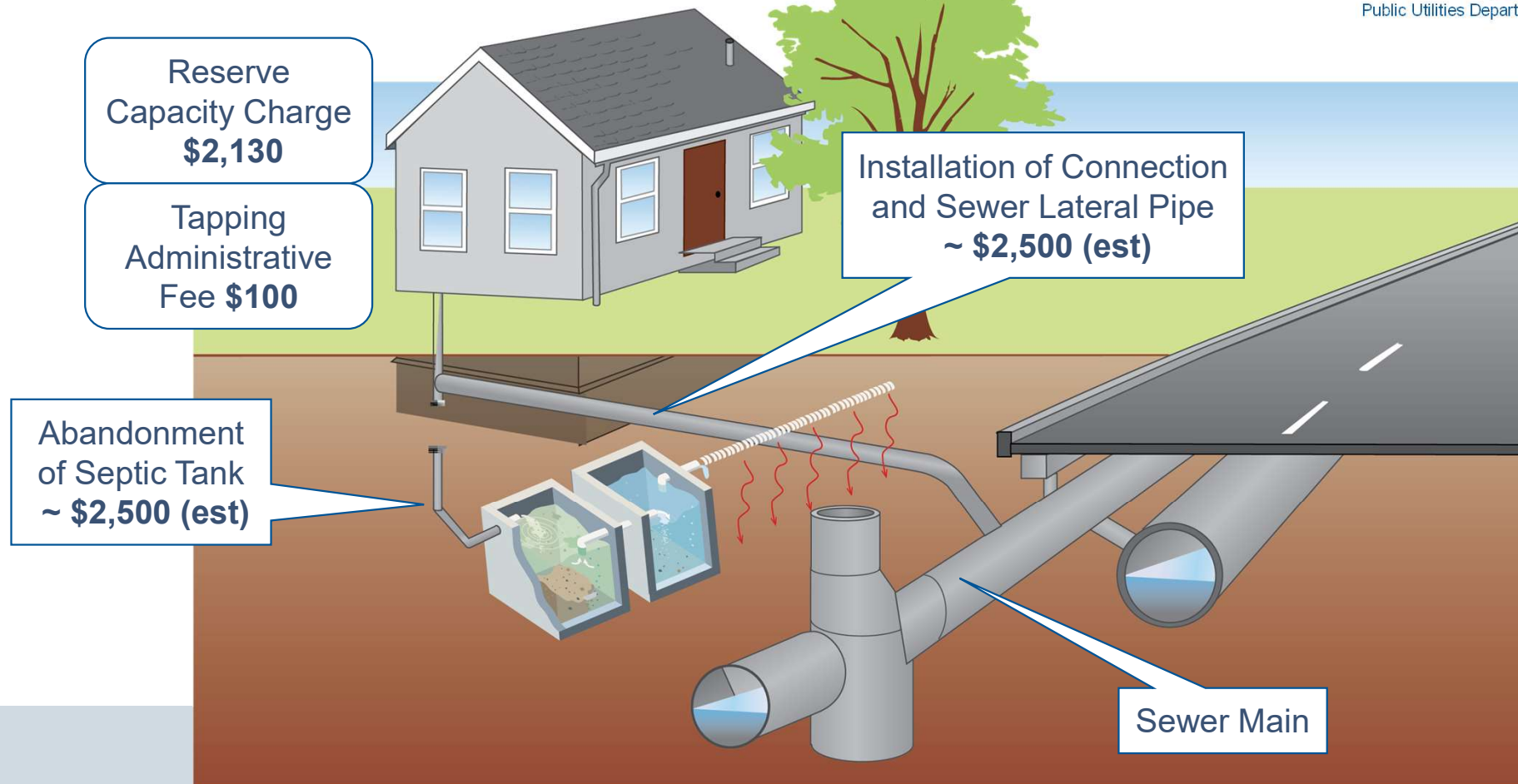
Reserve Capacity will be exceeded – comprehensive I/I Program is critical



A comprehensive program can remove approximately 50% of I/I.



Homeowner costs associated with the Septic to Sewer Program:



Draft Ordinance Changes needed ('72 Code, § 25-5):

(B) (1) It is the property owner's responsibility to maintain the sanitary sewer service from the structure on the property to the point of connection at the public right-of-way. **From the public right-of-way to the City sewer main, maintenance shall be the responsibility of the City.**

(B) (2) If a sewer connection **within private property** permits entrance of infiltration or inflow, the city or Utilities Department shall require the customer to repair the sewer at the customer's expense within 15 days.

(B) (3) **Sanitary sewer facilities located within utility easements on private property shall remain fully accessible and free of encroachments...any prohibited encroachment within such easements shall be removed by the property owner, at the owner's expense...the City may remove any encroachments without compensation to the owner after a notice period of 30 days.**

Change will facilitate I/I Program and increase field staff responsibilities

Expansion will increase Sewer Infrastructure:



Utility Infrastructure	2025	100% Sewered	% Increase
Water Accounts	39,000	39,000	0%
Water Mains (mi)	700	700*	0%
Sewer Accounts	22,000	39,000	77%
Gravity Sewer (mi)	241	413**	71%
Sewer Force Mains (mi)	66	85**	29%
Sewer Lift Stations	85	142**	67%

*108 miles of water main replaced (15%)

**Estimated

Enforcement of Hollywood Sewer Use Ordinance:

- Property owners **must connect to sewer within 90 days** of availability and pay a tapping charge (§ 52.50) and sewer reserve capacity charge (§ 52.51).
- Monthly base sewer **charges apply after 90 days** regardless of usage or connection status, with penalties for non-payment (§ 52.53).
- Failure to connect shall result in **finest up to \$250/day** or 30 days imprisonment.
- **Each day considered a separate offense**, punishable by additional fines (§ 52.99).
- **No less than 1 year** prior to the date the sewerage system will become available, the affected owner shall be notified of availability of the sewerage system and shall also notify the owner that the owner will be required to connect (s. 381.00655(1)(a), F.S.).

Notification Process for Previously Completed Projects

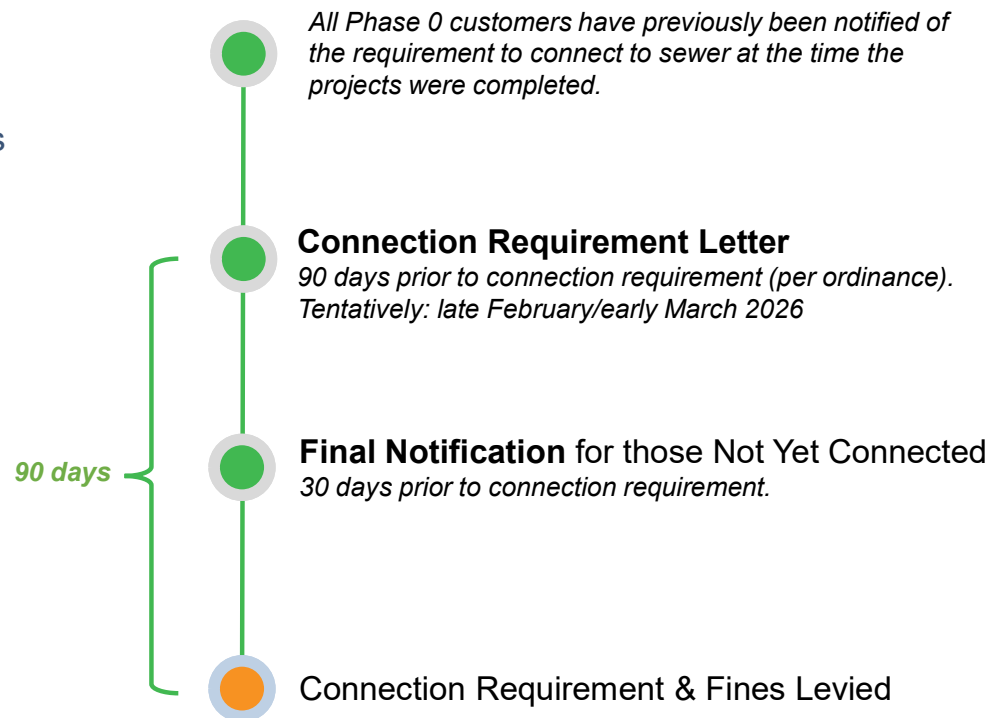
These properties fall within previously completed septic-to-sewer project areas where residents were notified in prior years. The City is notifying all Phase 0 properties at the same time.



There are 824 properties that have not yet connected.

DPU will also continue communicating with customers through:

- A Dedicated Project Hotline
- Dedicated Septic-to-Sewer Email Address
- Project Dashboard (in development)
- Social Media Posts
- City Newsletters
- Project Website Page with Updates



Future and Current Project Notification

All notifications follow state law and local ordinance requirements. A project completion letter and final notification are included to enhance communication and transparency.



Beyond the project notification letter and three connection requirement notification letters, DPU will have a robust outreach and communication campaign.

Additional Notification and Communication Pathways
DPU will be in close coordination with CMED during these projects.

- Project Hotline
- Dedicated Septic-to-Sewer Email Address
- Project Dashboard (in development)
- Social Media Posts
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- Project Signage
- Septic-to-Sewer Website Page with Updates





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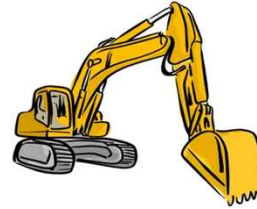
Construction Program

DPU Construction Division base workload pre-sewer expansion



Construction Element	Estimated Frequency
2" Water Service Line Replacements	240-300 / yr
Sewer Laterals and Cleanouts	
Installation	15-20 / yr
Repair	10-15 / yr
Clog Removal (TV and clear)	300-400 / yr
Small Valve and Line Stop Installation (≤12")	10-15 / yr
Meter Replacement (≤12")	10-15 / yr
Hydrant Repair	1-5 / yr
Hydrant Relocations	1-5 / yr
Stormwater	
Culvert Replacement (≤12")	1-5 / yr
Culvert Extension (≤12")	1-5 / yr

Final DPU Division of Utility Construction Staffing Level



New Division Administration (at minimum)

- Assistant Director of Construction (1)
- Sr. Project Manager (1)
- Project Managers (2)
- Project Engineer (1)
- Estimator (1)
- Safety Director (1)
- Equipment / Purchasing Specialist (1)
- Accountant (1)
- Project Controls Specialist (1)
- Land Acquisition Personnel (1)
- Additional Legal Personnel (1)

New Construction Staff (at minimum)

- Field Superintendent (1)
- Inspectors (2)
- Foreman (1 per crew)
- Operators (2 per crew)
- Laborers (4-5 per crew)
- Transport Drivers (2)
- Mechanic (2)

Estimate ~35-38 additional staff

Estimate 1-yr lead time for Division development and staff hiring

City of Hollywood DPU Division of Utility Construction



Recommended Heavy Equipment List

- Excavators (CAT 215, 325, 345, etc)
- Combination Backhoe Loaders (Cat 416, 426, 430)
- Front Loaders (CAT 928, 936)
- Graders (CAT 140, 150, Pavier Mini Paver)
- Rollers (CAT CB22B, Bomag 100)
- Compactors (Wacker W1-185, VPG-60, BPU-3345)
- Lowboy Trailer
- Dump Truck
- Water Truck

Miscellaneous Equipment List

- Pickup Trucks (F250, F350)
- Utility Trailers
- Trench Shields
- Compressors
- Pipe / Concrete Saws
- Jack Hammers
- Concrete Mixers
- Air Compressors
- Asphalt Zipper
- Pressure washers
- Pipe Laser
- Survey equipment

City of Hollywood DPU Division of Utility Construction



Additional Construction Project Requirements

- Additional insurance and risk coverage
- Survey / Geotech / Testing and Inspection Services
- Maintenance of Traffic Equipment Services
- General Mobilization Equipment and Services
- Public Engagement Services

Preliminary Project Schedule (15-yr Program)

	2026		2027				2028				2029				2030				2031				2032				2033				2034				2035				2036				2037				2038				2039				2040				2041								
	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4													
Phase 1	Design		Bid	Award		Construction																																																													
Phase 2																													Design				Bid	Award		Construction																															
Phase 3																																	Design				Bid	Award		Construction																											
In-House Construction Department	Procure Equipment & Staff Training				System Repairs & Sewer Extensions				Integrated w/ S2S Construction																																																										

Preliminary Project Schedule (10-yr Program)

	2026		2027				2028				2029				2030				2031				2032				2033				2034				2035				2036			
	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Phase 1			Design				Bid		Award		Construction																															
Phase 2											Design				Bid		Award		Construction																							
In-House Construction Department			Procure Equipment & Staff Training				System Repairs & Sewer Extensions				Integrated w/ S2S Construction																															

Approval of HB 1123 Can Support S2S Funding



- Authorizes sewer rate revenue to fund sewer system expansion
- Signed by Governor on June 3, 2025
- Effective July 1, 2025, as F.S. 180.03(4)

CHAPTER 2025-117

House Bill No. 1123

An act relating to the sewer collection systems; amending s. 180.03, F.S.; authorizing municipalities to use certain funds for a specified purpose; providing an effective date.

Be It Enacted by the Legislature of the State of Florida:

Section 1. Subsection (4) is added to section 180.03, Florida Statutes, to read:

180.03 Resolution or ordinance proposing construction or extension of utility; objections to same.—

(4) A municipality is authorized to utilize revenue generated by the municipality from operation of the municipality's central sewage system for expansion of the central sewage system.

Section 2. This act shall take effect July 1, 2025.

Approved by the Governor June 3, 2025.

Filed in Office Secretary of State June 3, 2025.



3

Project Funding

Identified Funding Needs Since Workshop #1

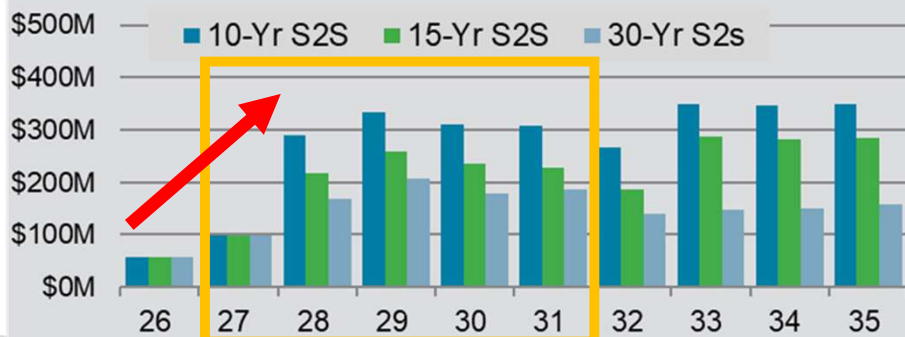
Updates to Forecast	Identified Needs FY 2027-31 ¹	Cumulative Bill Impacts BY FY 2031	Annual Rate Impacts:	
			FY 2027-29	FY 2030-31
Biosolids Disposal	\$208.1M	33.9%	+ 7.50%	
PUD In-House Construction	\$59.7M	17.0%	+ 2.50%	+ 2.00%
Utility Staffing Expansion	\$32.4M	6.4%	+ 1.50%	
Program Management	\$28.1M	4.3%	+ 1.00%	
Cumulative Impact	\$328.3M	57.0%	+ 14.75%	(3.50%)
Updated 'No S2S' Scenario	\$781.3M	110.9%	23.75%	5.50%

¹ Adjusted to reflect future dollars.

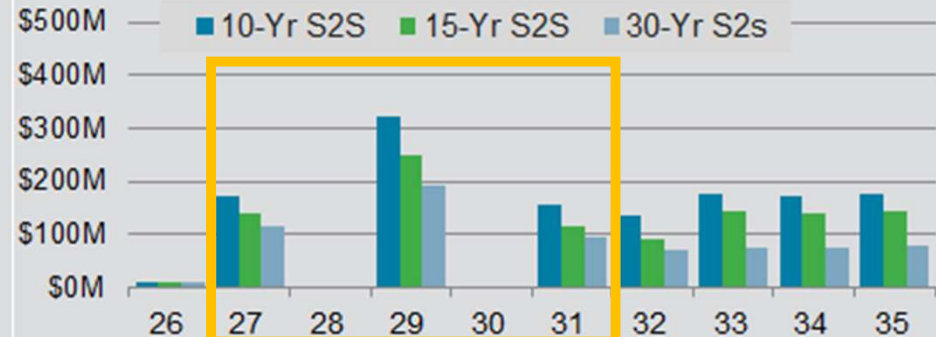
Capital Funding Needs Through FY 2031

Capital Improvements Program [FY 2027 – FY 2031]	30-Year S2S Program [Future \$]	15-Year S2S Program [Future \$]	10-Year S2S Program [Future \$]
Septic to Sewer Projects	\$68.2M	\$232.8M	\$520.3M
Overlapping Master Plan Projects	\$15.8M	\$68.1M	\$93.4M
All Other Master Plan Projects	\$757.2M	\$739.2M	\$726.1M
% Funded with Long-Term Debt	50%	50%	50%

CIP Spending



Borrowing



Alternative Septic-to-Sewer (S2S) Scenarios

Alternative Capital Scenarios ¹	5-Yr Capital Funding FY 2027-31 ²	Cumulative Bill Impacts BY FY 2031	Typical Monthly Bill FY 2026 ³	Typical Monthly Bill FY 2031 ³	Annual S2S Adder FY 2027-29 ³
No S2S	\$781.3M	110.9%	\$98.96	\$208.72	
30-Yr S2S	\$841.2M	125.0%	\$98.96	\$222.66	4.00%
15-Yr S2S	\$1,040.1M	174.1%	\$98.96	\$271.29	20.00%
10-Yr S2S	\$1,339.8M	229.9%	\$98.96	\$326.50	33.50%

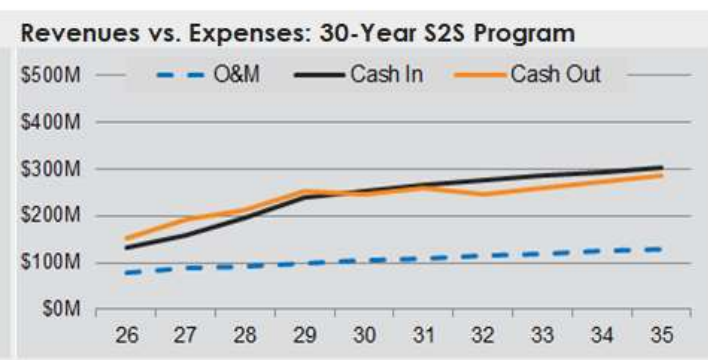
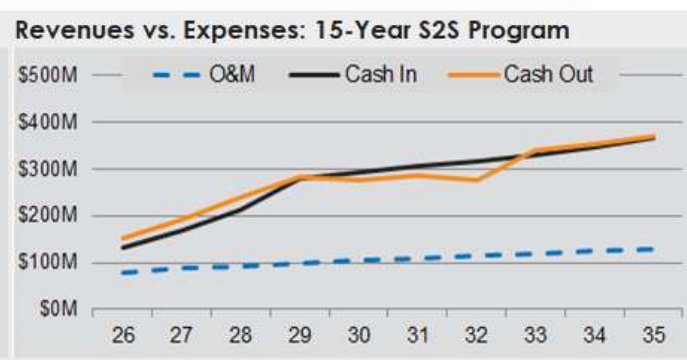
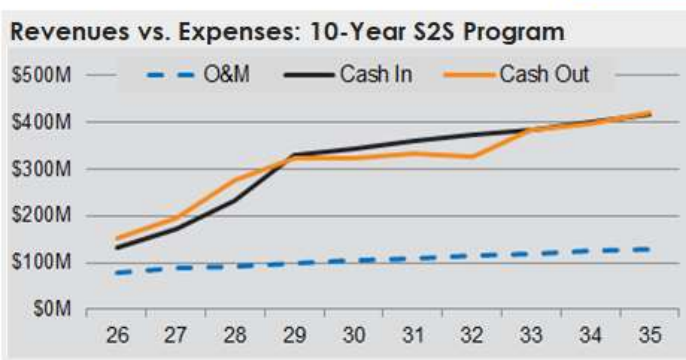
¹ Each alternative scenario assumes anaerobic digestion to regional biosolids facility.

² Adjusted to reflect future dollars.

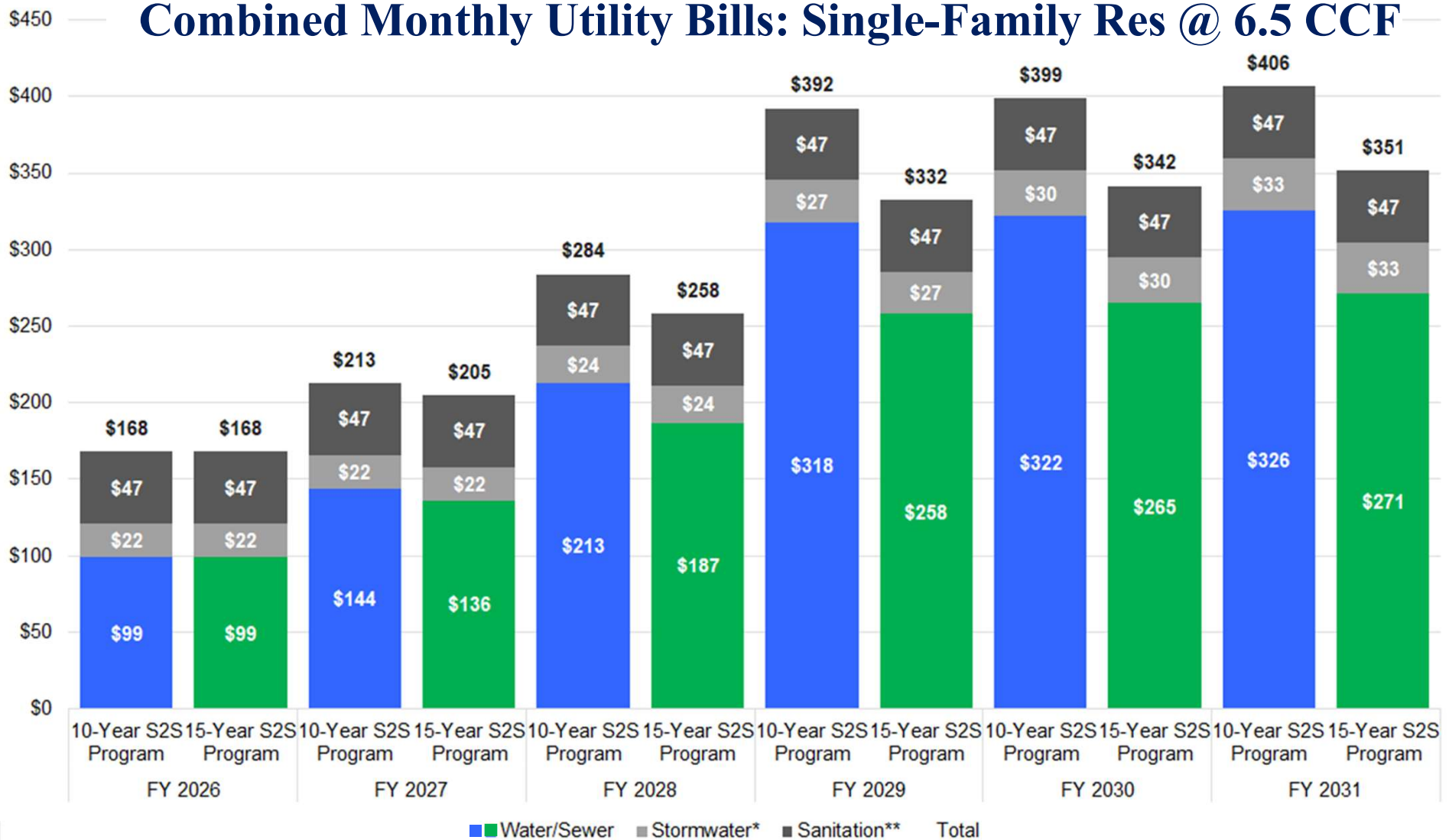
³ Reflects monthly water and sewer costs to a typical single family residential water and sewer customer using 6.5 ccf.

Forecast Results: 10-Yr vs 15-Yr vs 30-Yr S2S

	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY 2031	FY 2035
Total Rate Revenue Increase:												
10-Year S2S Program	2.23%	40.34%	42.37%	44.81%	1.25%	1.25%	0.00%	0.00%	0.00%	0.00%	229.93%	229.93%
15-Year S2S Program	2.23%	33.65%	34.42%	35.32%	2.50%	2.50%	2.50%	2.50%	2.50%	2.50%	174.14%	202.63%
30-Year S2S Program	2.23%	25.73%	25.77%	25.81%	5.50%	5.50%	2.50%	2.50%	2.50%	2.50%	125.00%	148.39%
All-In Debt Coverage:												
10-Year S2S Program	2.81	3.06	4.54	4.86	4.62	4.20	3.78	3.33	3.02	2.76		
15-Year S2S Program	2.81	3.04	4.27	4.42	4.21	3.88	3.61	3.24	2.99	2.78		
30-Year S2S Program	2.81	2.90	3.80	3.76	3.73	3.57	3.32	3.09	2.89	2.71		
Res W&S Monthly Bill (6.5 ccf):												
10-Year S2S Program	\$98.96	\$144.46	\$213.38	\$318.49	\$322.46	\$326.50	\$326.50	\$326.50	\$326.50	\$326.50		
15-Year S2S Program	\$98.96	\$135.60	\$186.70	\$258.24	\$264.66	\$271.29	\$278.11	\$285.03	\$292.17	\$299.48		
30-Year S2S Program	\$98.96	\$125.13	\$158.19	\$200.08	\$211.04	\$222.66	\$228.22	\$233.95	\$239.83	\$245.81		



Combined Monthly Utility Bills: Single-Family Res @ 6.5 CCF



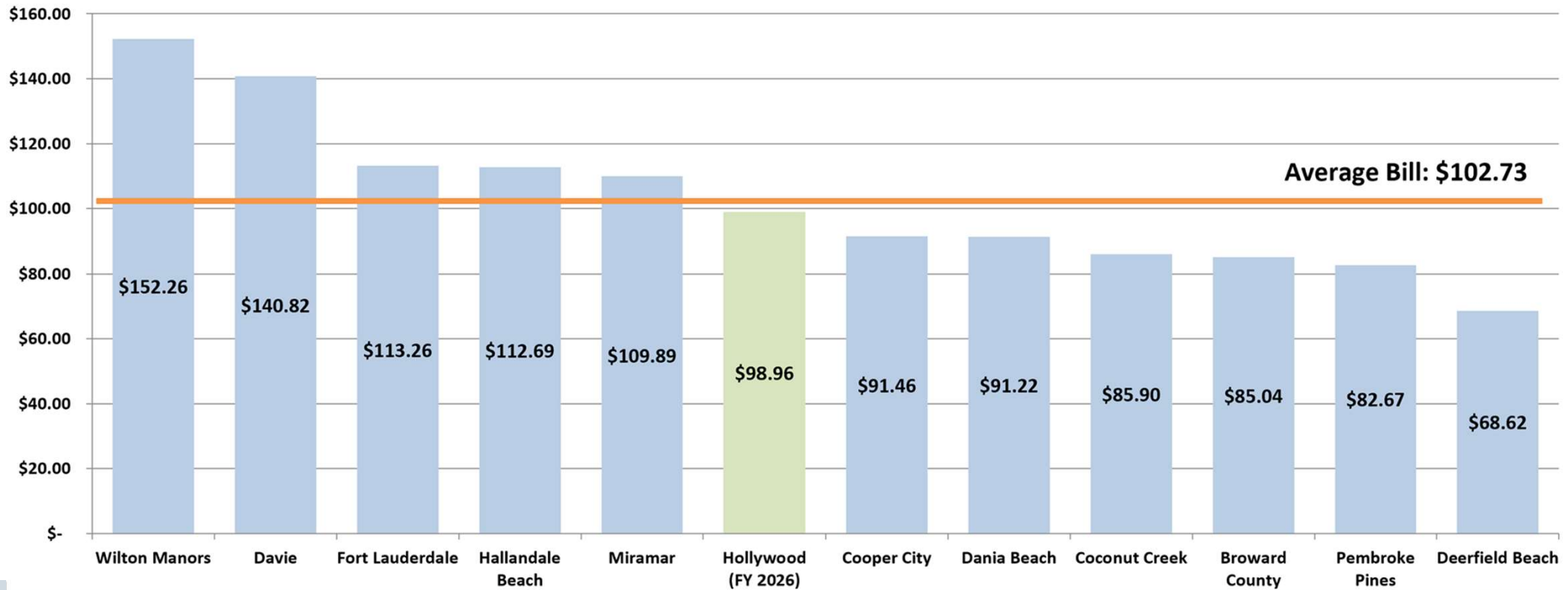
* Stormwater Fees per ERU derived from Hollywood Stormwater Fee Draft Technical Memorandum (dated December 5, 2025).

** Sanitation fees not subject to DPU purview.

FY 2026 W&S Monthly Bill Comparison – ‘Typical’ Single Family Residential



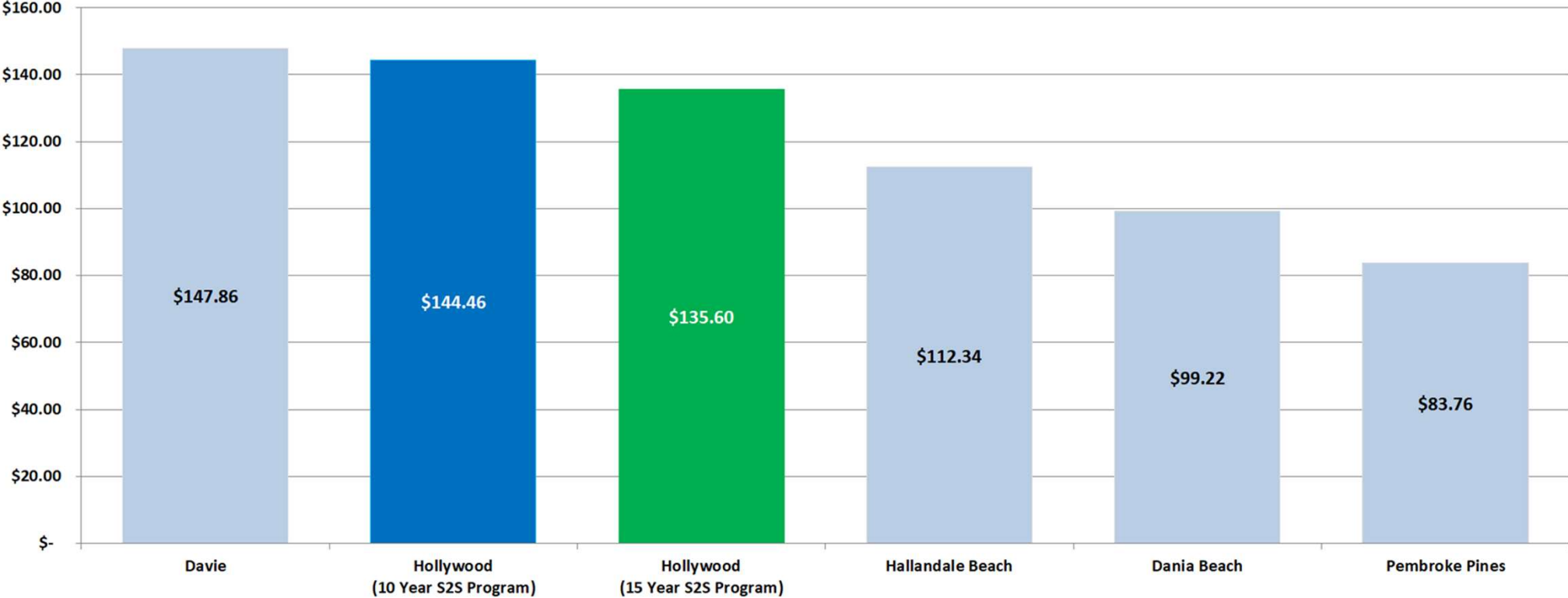
FY 2026 Combined Water & Sewer Bill Survey at 6.5 CCF per Month



FY 2027 W&S Monthly Bill Comparison – ‘Typical’ Single Family Residential



FY 2027 Combined Water & Sewer Bill Survey at 6.5 CCF per Month



Large Users Participation in Sewer Funding

Eligible Sewer Requirements for Large Users Participation	Identified Sewer Needs FY 2027-31 ⁴	Annual Rate Impacts:	
		FY 2027-29	FY 2030-31
CIP Master Plan ¹	\$298.6M	10.00%	9.00%
Biosolids Disposal ²	\$208.1M	+ 7.50%	
Utility Staffing Expansion ³	\$16.2M	+ 1.50%	

¹ Excludes Septic to Sewer Program but includes proportionate share of General Program Management.

² Reflects Anaerobic Digesters to Regional Biosolids Facility.

³ Assuming 50% allocation of Utility Staffing Expansion to sewer system.

⁴ Adjusted to reflect future dollars.

Alternative Septic-to-Sewer (S2S) Scenarios

Alternative Capital Scenarios ¹	5-Yr Capital Funding FY 2027-31 ²	Cumulative Bill Impacts BY FY 2031	Typical Monthly Bill FY 2026 ³	Typical Monthly Bill FY 2031 ³
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30-Yr S2S	\$841.2M	125.0%	\$98.96	\$222.66
15-Yr S2S	\$1,040.1M	174.1%	\$98.96	\$271.29
10-Yr S2S	\$1,339.8M	229.9%	\$98.96	\$326.50

¹ Each alternative scenario assumes anaerobic digestion to regional biosolids facility.

² Adjusted to reflect future dollars.

³ Reflects monthly water and sewer costs to a typical single family residential water and sewer customer using 6.5 ccf.



Questions?



Thank you

