#### **Utilities Department**

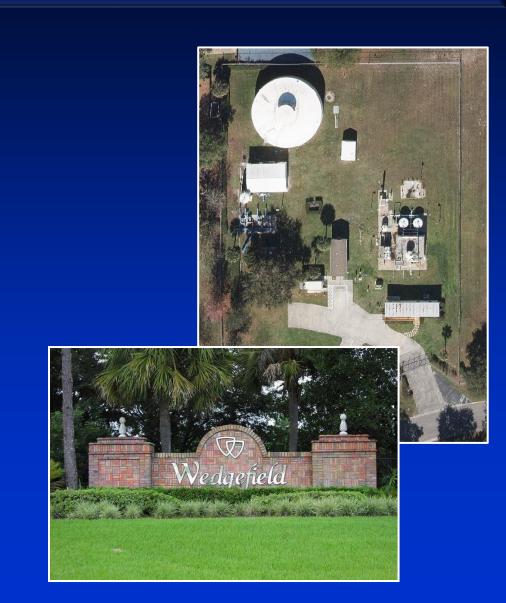
# Pluris Wedgefield Water & Wastewater System Update

**Discussion Item** 

**April 8, 2025** 

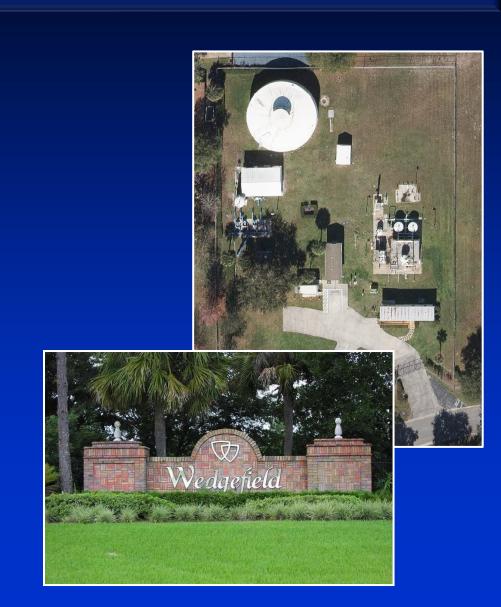


- Purpose
- Background
- Negotiation Updates
- Community Meetings Feedback
- Options
- Summary
- Board Direction





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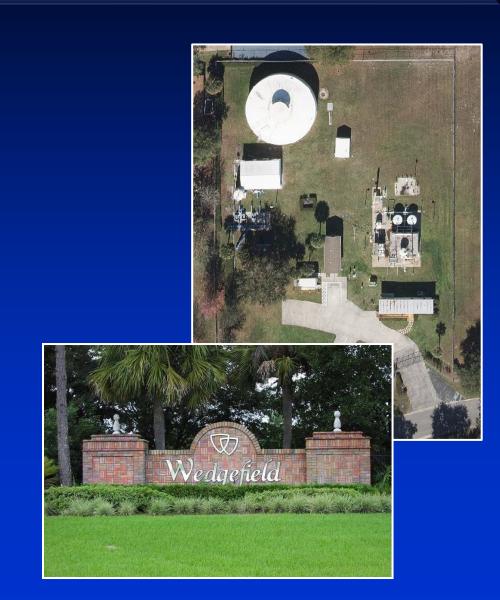


- Provide background, updates on negotiations, and feedback from community meetings since the July and October 2024 BCC updates
- Support policy discussion on potential public benefits and costs
- Options
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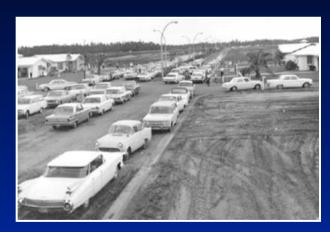


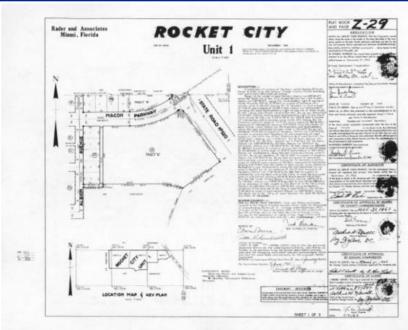
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- Rocket City started by All State Development Corp. in 1962
  - Billed as a 20,000-acre development that would supply housing for Kennedy Space
     Center staff
- Utilities privately owned since inception
  - -Early 1960s Econ Utilities Corp.
  - -1996 Wedgefield Utilities, Inc.
  - -2009 Pluris Holdings, LLC
  - -2018 Pluris Wedgefield, LLC







- Pluris Wedgefield, LLC
  - -Water and wastewater services to 1,766 parcels
  - -Orange County has no regulatory oversight
    - Rates Florida Public Service Commission (FPSC)
    - FPSC approved return on equity over 8%
    - Water Quality/Ops Florida Dept. of Environmental Protection
- Historic concerns voiced by Wedgefield residents:
  - Lack of responsive customer service
  - Water quality
  - -Water aesthetics
  - —High rates



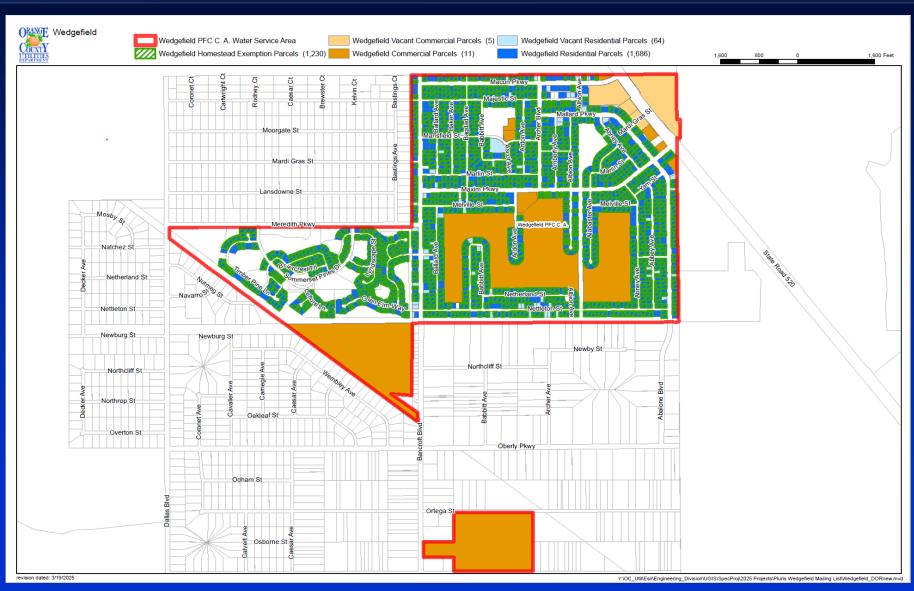


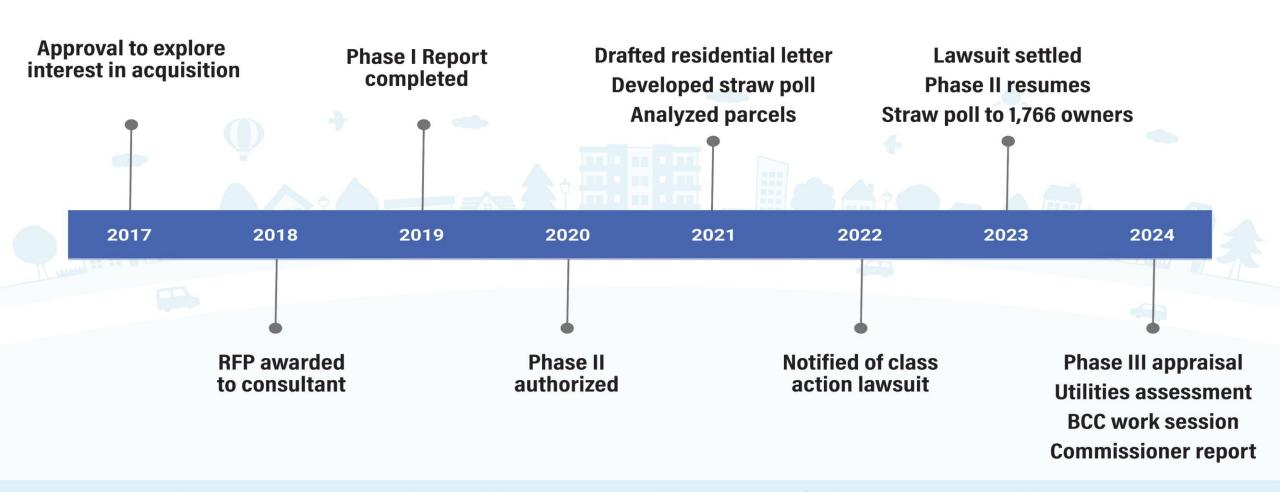


Residential 1,750 parcels

Commercial 16 parcels

Total 1,766 parcels







#### Estimated Acquisition Costs – Phase III with 5-year CIP

Description		Estimate (2024)			
Purchase Price – from Phase III Consultant Report	\$	25,900,000			
Transactional Cost*	\$	430,000			
Financing Cost	\$	750,000			
Renewal & Replacement Fund	\$	1,500,000			
Rate Stabilization Fund	\$	250,000			
Transitional Cost	\$	200,000			
Working Capital	\$	400,000			
Five (5) Year CIP	\$	58,768,000			
Deferred Maintenance	\$	100,000			
Debt Service Reserve Fund	\$	2,500,000			
Total Estimated Acquisition Cost	\$	90,798,000			
*Phases I-V costs are included here					

#### **OCU** assessment completed

- Consultant System Condition Ratings (Best to Worst)
  - New
  - Very Good
  - Good
  - Average
  - Fair
  - Poor





#### OCU Assessment Scope

- Water treatment plant, wastewater treatment plant, all 10 pump stations
- Gravity and force main systems
- Reclaimed water infrastructure, cross connection control inspections
- Rear-lot wastewater collection system
- Fire hydrants
- Full engineering assessment not recommended due to time and cost
  - Estimated to take 13 months at a cost of \$1.1M
- Approximately 700 hours of staff/consultants/equipment effort totaling \$104,000
  - Evidence of significant and prolonged deferred maintenance
  - No CIP program



#### OCU Assessment Findings

	Plants Distribution & Collection													
Cost Estimates (Millions)	Factor		uris VTP	luris /WTP	Water Mains & Fire ydrants	Š	Pump Stations	Co	Gravity ollection System	rce Main System	Coll	ar WW ections ocations		OTAL
Subtotal		\$	5.5	\$ 10.6	\$ 5.6	\$	5.2	\$	3.2	\$ 0.5	\$	12.9	\$	43.5
Engineering	0.15	\$	0.8	\$ 1.6	\$ 8.0	\$	0.8	\$	0.5	\$ 0.1	\$	1.9	\$	6.5
Contingencies*	0.20	\$	1.1	\$ 2.1	\$ 1.1	\$	1.0	\$	0.6	\$ 0.1	\$	2.6	\$	8.7
TOTAL		\$	7.5	\$ 14.3	\$ 7.5	\$	7.0	\$	4.3	\$ 0.7	\$	17.4	\$	58.8

<sup>\*</sup> Not including likely cost escalations over multiple year projects.

Phase III plus funding, w/o CIP \$ 32.0M

Assessed 5-yr. CIP \$ 58.8M

Total Acquisition Cost \$ 90.8M



#### Options

- 1. Do not purchase the Pluris Water & Wastewater System
- 2. Purchase the Pluris Water & Wastewater System
  - A. Wedgefield affected property owners fund total acquisition costs via MSBU
  - B. OCU customers subsidize unfunded acquisition balance via rate increases
  - C. Orange County subsidizes unfunded acquisition balance via General Fund
  - D. Orange County subsidizes unfunded acquisition balance only if significant grants or other public funds become available



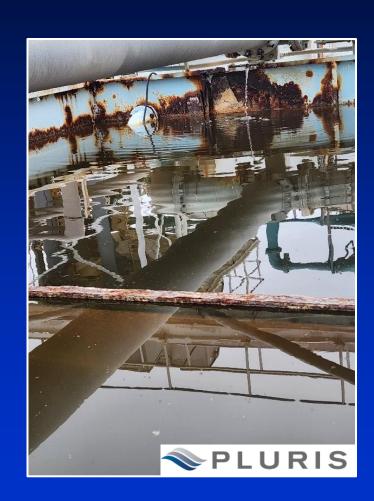
#### OCU Retrofit Policy

- Applicable for new utilities to existing developments
- New customers bear cost of connecting to OCU systems
  - OCU is an enterprise fund, funded by customer rates/fees for utility services provided
  - Policy ensures equity with customers who paid for construction and connection to new infrastructure through the development process
- -Property owners polled via ballot to determine if project proceeds
  - Approval threshold for retrofit policy is 67% (1,183) of <u>all ballots</u>
  - Specifically for the Septic Tank & Private Well Retrofit Program when there is 50% or more of public funding the threshold for approval is 67% of <u>returned ballots</u>



## ■ Board Direction from 7/30/24 Work Session

- No funding scenario where Orange County is a partner without fair contribution by the affected property owners toward the total acquisition price
- No support for subsidizing acquisition through rate increases to current OCU customers or through General Fund
- Property owners to garner community support and determine a fair amount to contribute toward the total acquisition price of the Pluris system
- Meetings with community and Florida Governmental Utilities Authority (FGUA)





#### Meetings with Community

- Three public meetings at Wedgefield School 8/21, 9/19, and 10/2
- Four sunshine meetings at 201 South Rosalind 8/8, 8/12, 9/4, and 10/7
- Meeting feedback suggests affected property owners favor Orange County option over remaining with Pluris or FGUA option
- Community feedback as of July 2024 was purchase price offer not to exceed \$10M







## Meetings with FGUA

- Founded in 1999
- Currently own over 98 systems in 14 Florida counties
- Approximately 120,000 customer connections
- One in Orange County Tangerine where they serve water to 321 residents in Mount Dora
- Resolution and Agreement approved by BCC in 2012/13 for purchase from Aqua Utilities
- FGUA Board made up of 8 utility professionals
- Executive Director is Utility Director at Polk County
- Would require their interest and subsequent due diligence
- Negotiations with Pluris for an acquisition
- Same purchase/no purchase decision
- Would require Orange County to approve the purchase similar to the Tangerine system in Mount Dora





#### Meetings with FGUA

- FGUA acquisition could be viable option
- Legal provided guidance on the statute (Section 163.1)
  - With agreement, Orange County provided optional FGUA board seat
- FGUA needs 90-120 days for assessment to determine financial feasibility of acquisition
  - Acquisition costs would be paid by FGUA, no MSBU like County options
  - Rates may or may not increase to support acquisition and CIP needs
  - FGUA limits rate increase to not more than 75% of Consumer Price Index
  - Positive track record for securing funding for CIP
- System could be purchased by Orange County in the future, usually after 5-10 years of FGUA ownership
  - Purchase price from FGUA would be based only on remaining debt



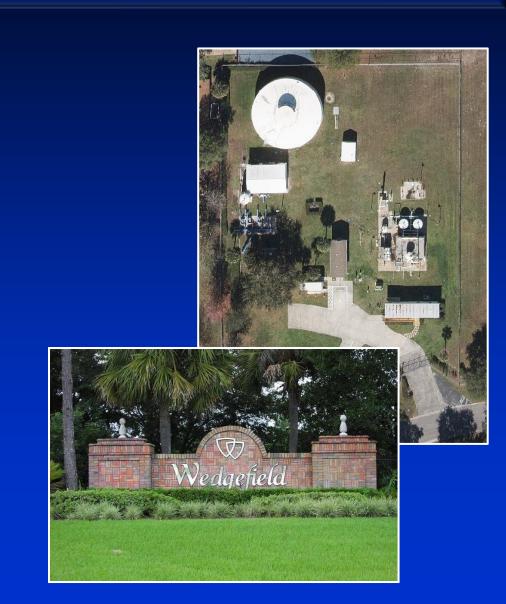
## ■ Board Direction from 10/8/24 D5 Commissioner's Report

- No funding scenario where Orange County is a partner without fair contribution by the affected property owners toward the total acquisition price
- No support for subsidizing acquisition through rate increases to current OCU customers or through General Fund
- Motion to allow FGUA to conduct due diligence for purchase of system failed
- Meet with Pluris to negotiate a purchase price for their water/wastewater systems





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- Four OCU requests to Pluris to engage in negotiation meetings
  - -10/18/24, 10/25/24, 10/31/24, and 11/08/24
    - Four responses from Pluris were refusal to meet without an offer from County
  - 11/27/24 Provided purchase price offer of \$8M contingent on successful MSBU vote and BCC approval
  - -01/08/25 Sent follow up email with counteroffer deadline of 01/13/25
    - 01/09/25 Email response from Pluris without a counteroffer
    - 01/22/25 Email from Pluris attorney to meet with CA and OCU staff
    - 02/03/25 Email from Pluris attorney to meet with CA and OCU staff
  - 02/04/25 Email to Pluris attorney stating we are expecting a counteroffer from their client to move forward



- 02/04/25 Response from Pluris was counteroffer of \$20.5M purchase price and that they need time to focus on completion of FDEP required repairs prior to moving further
- 02/06/25 Email to Pluris to provide anticipated date of completion for FDEP required repairs
  - 02/10/25 Email response from Pluris providing mid-March for FDEP required work completion
- 02/11/25 Provided purchase price offer of \$10M contingent on successful MSBU vote and BCC approval
  - 02/13/25 Response from Pluris was counteroffer of \$19.5M



#### Estimated Total Acquisition Costs – with \$19.5M counteroffer

Description	Es	timate (2025)			
Purchase Price – Pluris 02/13/25 counteroffer	\$	19,500,000			
Transactional Cost*	\$	430,000			
Financing Cost	\$	750,000			
Renewal & Replacement Fund	\$	1,500,000			
Rate Stabilization Fund	\$	250,000			
Transitional Cost	\$	200,000			
Working Capital	\$	400,000			
Five (5) Year CIP	\$	57,768,000			
Deferred Maintenance	\$	100,000			
Debt Service Reserve Fund	\$	2,500,000			
Total Estimated Acquisition Cost	\$	83,398,000			
*Phases I-V costs are included here					

#### **OCU** assessment completed

- Consultant System Condition Ratings (Best to Worst)
  - New
  - Very Good
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  - Poor





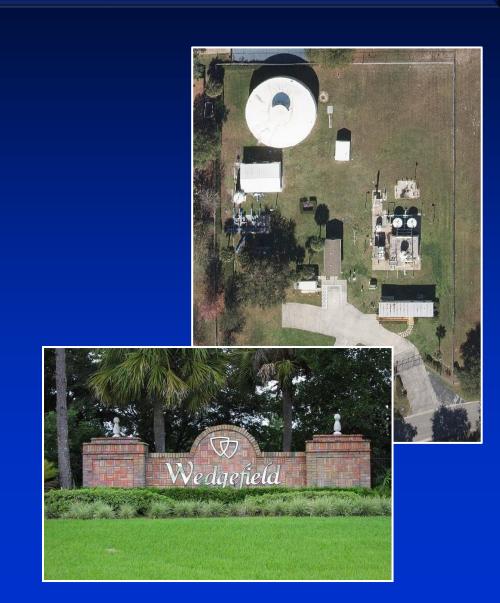
### **■** Financial Impacts to Affected Property Owners – \$83.4M

MSBU		20-years	\$80,594.40
	MSBU	Annually	\$4,029.72 would be added to tax bill
		Monthly	\$335.81
		20-years	OCU - \$68.72* - Saving \$27,799.20
OCU BILL	Annually	OCU - \$68.72* - Saving \$1,389.96	
	Monthly	OCU - \$68.72* - Saving \$115.83	
	OVERALL	20-years	\$52,795.20
OVERAI		Annually	\$2,639.76
		Monthly	\$219.99

<sup>\*</sup> Reflects OCU's current 5 Kgal water/wastewater rates + 15% 20-year MSBU @ 5.9% interest for 1,765 affected property owners Pluris current monthly bill of \$184.55 @ 5Kgal



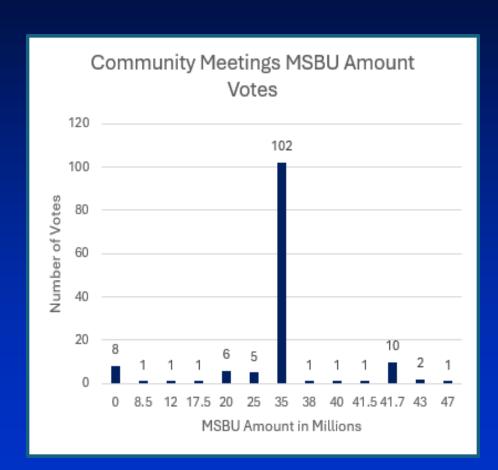
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## **Community Meetings Feedback**

- Wedgefield Community Meeting #1 3/12/25
- Wedgefield Community Meeting #2 3/13/25
  - 220 total attendees
  - 197 affected property owners representing 140 parcels
- Meeting feedback continues to suggest that affected property owners don't want Pluris as provider and strongly favor Orange County option first, with FGUA option second
- Community leaders and small sample (140) from majority of attendees reflects MSBU amount for affected property owner support at \$35M





## **Community Meetings Feedback**

## ■ Financial Impacts to Affected Property Owners — \$35M MSBU

MSBU	20-years	\$33,823.20	
	MSBU	Annually	\$1,691.16 would be added to tax bill
		Monthly	\$140.93
	OCU BILL	20-years	OCU - \$68.72* - Saving \$27,799.20
		Annually	OCU - \$68.72* - Saving \$1,389.96
		Monthly	OCU - \$68.72* - Saving \$115.83
	OVERALL	20-years	\$6,024.00
		Annually	\$301.20
		Monthly	\$25.10

<sup>\*</sup> Reflects OCU's current 5 Kgal water/wastewater rates + 15% 20-year MSBU @ 5.9% interest for 1,765 affected property owners Pluris current monthly bill of \$184.55 @ 5Kgal



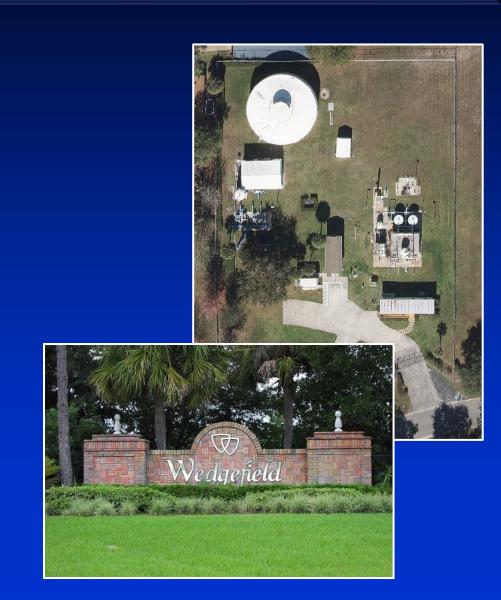
## **Community Meetings Feedback**

## ■ Financial Impacts to Affected Property Owners — \$35M MSBU

Purchase Price – Pluris Counteroffer (2/13/25)	\$ 19,500,000
10 Buckets of Funding	\$ 6,100,000
Capital Improvement Program	\$ 57,800,000
Total Acquisition Cost	\$ 83,400,000
Property Owner Contribution – 42%	\$ (35,000,000)
Unfunded Acquisition Balance	\$ 48,400,000



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## 1. Do not purchase the Pluris Water & Wastewater System

#### 2. Purchase the Pluris Water & Wastewater System

- A. Wedgefield affected property owners fund total acquisition costs via MSBU
- B. OCU customers subsidize unfunded acquisition balance via rate increases
- C. Orange County subsidizes unfunded acquisition balance via General Fund
- D. Orange County subsidizes unfunded acquisition balance only if significant grants or other public funds become available

#### 3. FGUA option



## Options – 2A – Full Cost

#### **■** Financial Impacts to Affected Property Owners – \$83.4M

MSBU		20-years	\$80,594.40
	MSBU	Annually	\$4,029.72 would be added to tax bill
		Monthly	\$335.81
		20-years	OCU - \$68.72* - Saving \$27,799.20
	OCU BILL	Annually	OCU - \$68.72* - Saving \$1,389.96
		Monthly	OCU - \$68.72* - Saving \$115.83
	OVERALL	20-years	\$52,795.20
		Annually	\$2,639.76
		Monthly	\$219.99

<sup>\*</sup> Reflects OCU's current 5 Kgal water/wastewater rates + 15% 20-year MSBU @ 5.9% interest for 1,765 affected property owners Pluris current monthly bill of \$184.55 @ 5Kgal



## Options – 2A – Community Proposed

#### **■** Financial Impacts to Affected Property Owners — \$35M MSBU

MSBU		20-years	\$33,823.20
	MSBU	Annually	\$1,691.16 would be added to tax bill
		Monthly	\$140.93
	OCU BILL	20-years	OCU - \$68.72* - Saving \$27,799.20
		Annually	OCU - \$68.72* - Saving \$1,389.96
		Monthly	OCU - \$68.72* - Saving \$115.83
	OVERALL	20-years	\$6,024.00
0		Annually	\$301.20
		Monthly	\$25.10

<sup>\*</sup> Reflects OCU's current 5 Kgal water/wastewater rates + 15% 20-year MSBU @ 5.9% interest for 1,765 affected property owners Pluris current monthly bill of \$184.55 @ 5Kgal



## Options – 2A – Community Proposed

## **■** Financial Impacts to Affected Property Owners – \$35M MSBU

Purchase Price – Pluris Counteroffer (2/13/25)	\$ 19,500,000
10 Buckets of Funding	\$ 6,100,000
Capital Improvement Program	\$ 57,800,000
Total Acquisition Cost	\$ 83,400,000
Property Owner Contribution – 42%	\$ (35,000,000)
Unfunded Acquisition Balance	\$ 48,400,000



- OCU customers subsidize acquisition through rate increase
  - —OCU CIP needs are currently placing upward pressure on OCU rates. If existing customers subsidize the acquisition, it will compound this prevailing issue.
  - Unfunded acquisition balance paid for by approximately 220,000 existing
     OCU-served parcels
    - \$48.4M/220,000 customers = \$220.00 per OCU customer
    - Over 10-year period, would be approximately \$1.83 per month, per OCU customer
      - Approximately 3%
    - No current identifiable public benefit for current OCU customers
    - Would require identification of prioritized and budgeted OCU CIP projects to delay



- Orange County subsidizes unfunded acquisition balance via General Fund
  - Significant financial impact to general fund of \$48.4M
  - Impact of competing priorities and other financial demands need consideration
  - Funded priorities may need to shift to accommodate this significant unfunded cost
- Orange County subsidizes acquisition only if significant grants or public funds become available
  - 02/14/25 Submitted Florida House of Representatives appropriations project request for FY25-26
  - -03/05/25 Submitted Florida Senate local funding initiative request for FY 25-26
  - Reduced or limited grant funding likely in upcoming fiscal year



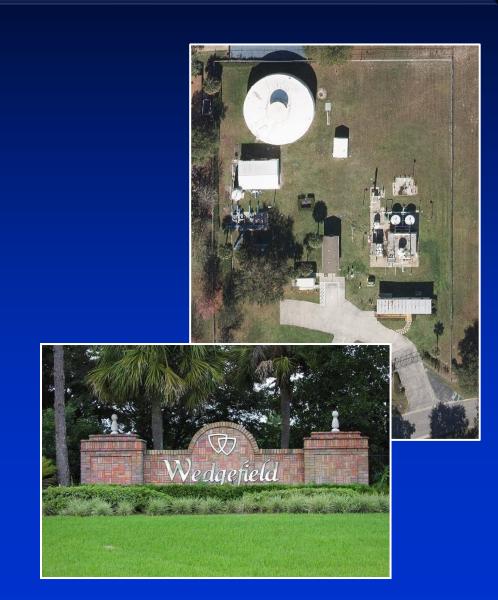
#### FGUA

- Prior to their due diligence, execute resolution and agreement similar to the Tangerine Water System in Mount Dora
- FGUA needs 90-120 days to determine financial feasibility of acquisition
- Acquisition costs would be paid by FGUA, not MSBU like County options
- Rates may or may not increase to support acquisition and CIP needs
- FGUA limits rate increase to not more than 75% of Consumer Price Index
- Positive track record for securing funding for CIP
- FGUA will adopt Orange County construction standards for future projects
- FGUA assumes all risk for a system that OCU has assessed and categorized as poor
- System could be purchased by Orange County in the future, usually 5-10 years after FGUA takes ownership
- Purchase price from FGUA would be based only on remaining debt





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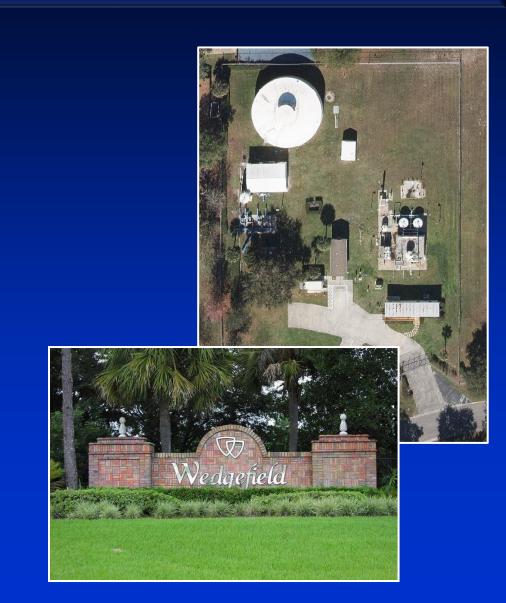




- Acquisition efforts initiated due to historic citizen concerns about water quality, aesthetics, customer service, and high rates
- System condition is indicative of prolonged deferred maintenance with little redundancy – OCU ownership comes with significant risks
- Current purchase price and funding of approximately \$25.6M, with \$57.8M in unfunded CIP costs for needed upgrades for a total estimated acquisition cost of \$83.4M
- Almost all options will require significant outside funding to garner required community support
- From an OCU business perspective, acquisition not recommended without significant funding from others



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## **Board Direction**

- Is there interest in acquisition of the Pluris Water & Wastewater Systems?
- If yes, \$83.4M total acquisition cost needs funding sources identified

## 100% funded by affected Wedgfield Property Owners via MSBU

Community Option
\$35M MSBU
(or some other amount)

- ♦ Results in net monthly increase of approximately \$220
- ♦ 67% "Yes" balloting result highly unlikely given \$84.3M total cost
- ♦ No financial impact to current OCU customers or General Fund

- ◆ Results in net monthly increase of approximately \$25
- ◆ Affected property owner support for final amount would need to be confirmed via balloting
- ◆ Unfunded balance (\$48.4M) becomes
   County obligation upon acquisition



◆ Given significant MSBU amount, staff recommends 67% of all ballots for approval threshold per current retrofit policy



 ◆ Absent significant grants or General Fund contribution, OCU rates will be affected

Without required community support, FGUA option should be considered

#### **Utilities Department**

# Pluris Wedgefield Water & Wastewater System Update

**Discussion Item** 

**April 8, 2025**