



2024 CONSUMER SYMPOSIUM

Co-located with DISTRIBUTECH International The Consumer Voice in the Energy Movement

MON, FEB 26 | ORLANDO, FLA



# The Consumer Voice in the Energy Movement

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Vice President, Marketing and New Products





SECOND LARGEST MUNICIPAL

UTILITY IN FLORIDA

Serving over 400,000 accounts with

a portfolio of energy &

water services

# **About Orlando Utilities Commission**





2020, 2022 and 2023
MOST TRUSTED
ELECTRIC UTILITY NATIONALLY
according to Escalent



### Our Mission, Vision and Strategy

#### Mission

Provide exceptional value to our customers and community through the delivery of sustainable and reliable services and solutions.

#### Vision

OUC is an innovative leader and the partner of choice.

#### Strategy

Provide customers an outstanding experience through our value-added services and sustainable, highly reliable, and innovative solutions.

Strengthen employee engagement through continuous improvement of our workplace, processes, and organization.

Serve our community as a committed partner, sustainability leader and trusted corporate citizen.



#### **OUC Announced Net-Zero Goal in 2020**

Significantly reduces coal-fired generation no later than 2025 and eliminates it no later than 2027





Accelerates solar and energy storage as primary strategies to ensure energy during non-solar energy production periods

Leverages future clean technologies to ensure diversity for reliability





Strives to maintain competitive rates for customers while achieving strategic goals





#### What Customers Want

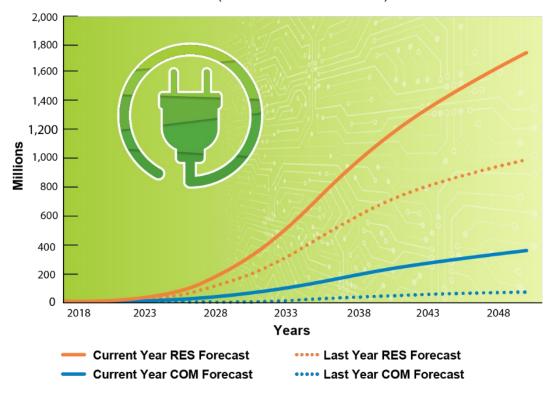




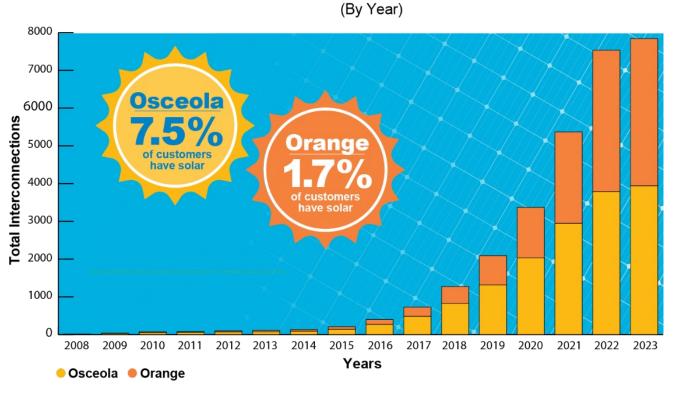
#### **Customers Have Choices**

# **EV Adoption Current vs Prior Forecast kWh**

(Commercial & Residential)



#### Total Solar Interconnections

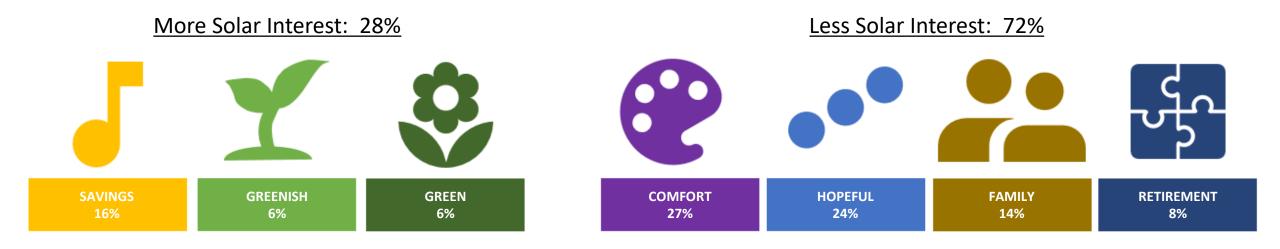


Adoption rate: ~46/week



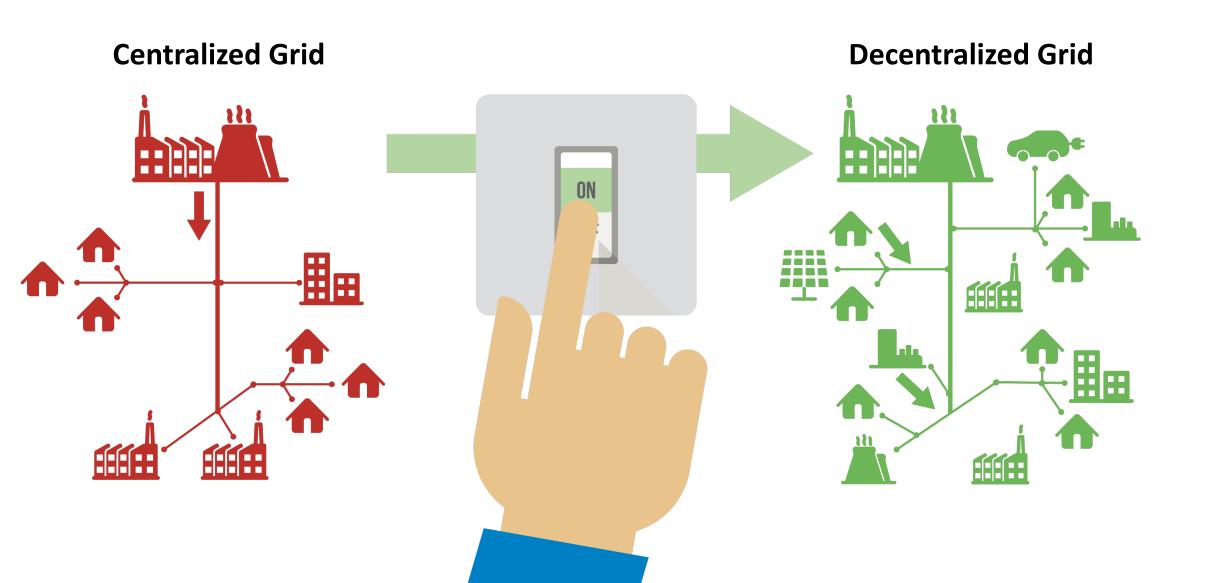
### **But Those Choices Vary**

- 43% of Orlando residents live in rental properties
- Orlando is among the highest rent-burdened cities in the United States
- 33% of OUC customers live below \$50,000 in annual income
- Solar interest strongest among 28% of OUC's residential segments





# **Balancing the Switch**





# **An Array of Solar Solutions**



Solar Education & Support

**Utility Scale Solar** 

**Community Solar** 

**Floating Solar** 

OUC has long been a proponent of solar energy generation and is committed to helping our customers understand the capabilities of solar systems.

In completed and projects under construction, OUC has more than 272 MW of solar power at utility scale, enough to power 50,370 homes.

OUCommunity Solar gives OUC's customers access to solar energy without installing panels on their homes or businesses. *Currently closed to new subscribers*.

OUC was a leader in Florida by integrating floating solar into the utility's portfolio. Currently, OUC is developing a 2MW array on a stormwater pond owned by FDOT in Orlando. This will be the largest floating solar array in the southeastern U.S.

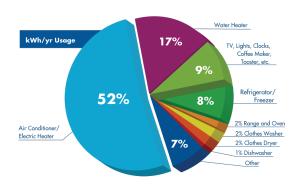


# **Exploring Diverse Energy Storage Options**





#### **Giving Customers Control**



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# Conservation Education & Rebates

**Usage Dashboard** 

**Power Pass** 

**Efficiency Delivered** 

The best way to save energy is to know what uses the most around your home or business. Small behavioral changes can make a big difference on a customer's utility bill. Also, OUC offers dozens of energy and water conservation rebates to help customers save.

The Usage Dashboard is a presentation of consumption trends to customers to help them better understand the days and times when they use the most energy and water.

A prepaid program that allows our residential and small business customers to pay-as-you-go for utility services.

Efficiency Delivered® provides up to \$2,500 of energy and water efficiency upgrades. An OUC conservation specialist determines what home improvements could save customers the most money and will arrange for a licensed contractor to perform the work.



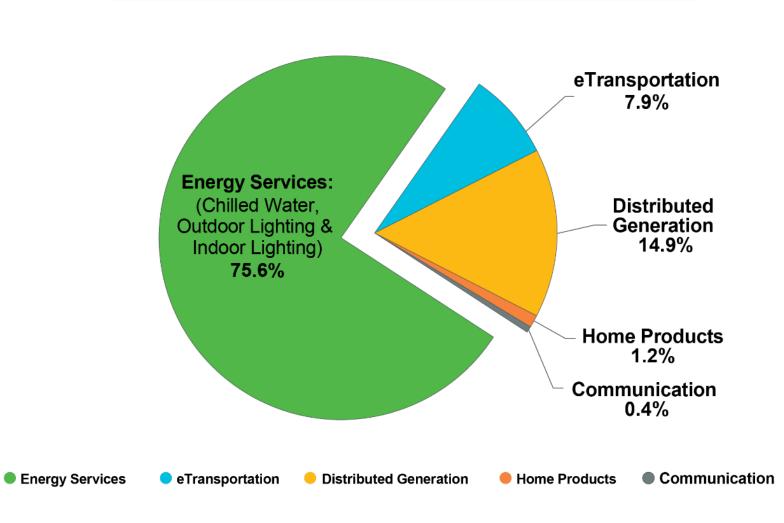
# **Commitment to Community**





#### **Competitive Products and Services**







# **Floating Solar Array**





# **ReCharge Mobility Hub – Downtown Orlando**





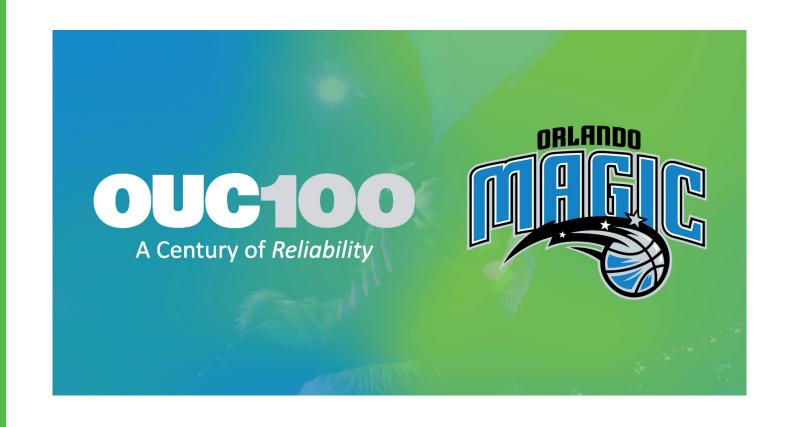
# **Partnering for Growth**

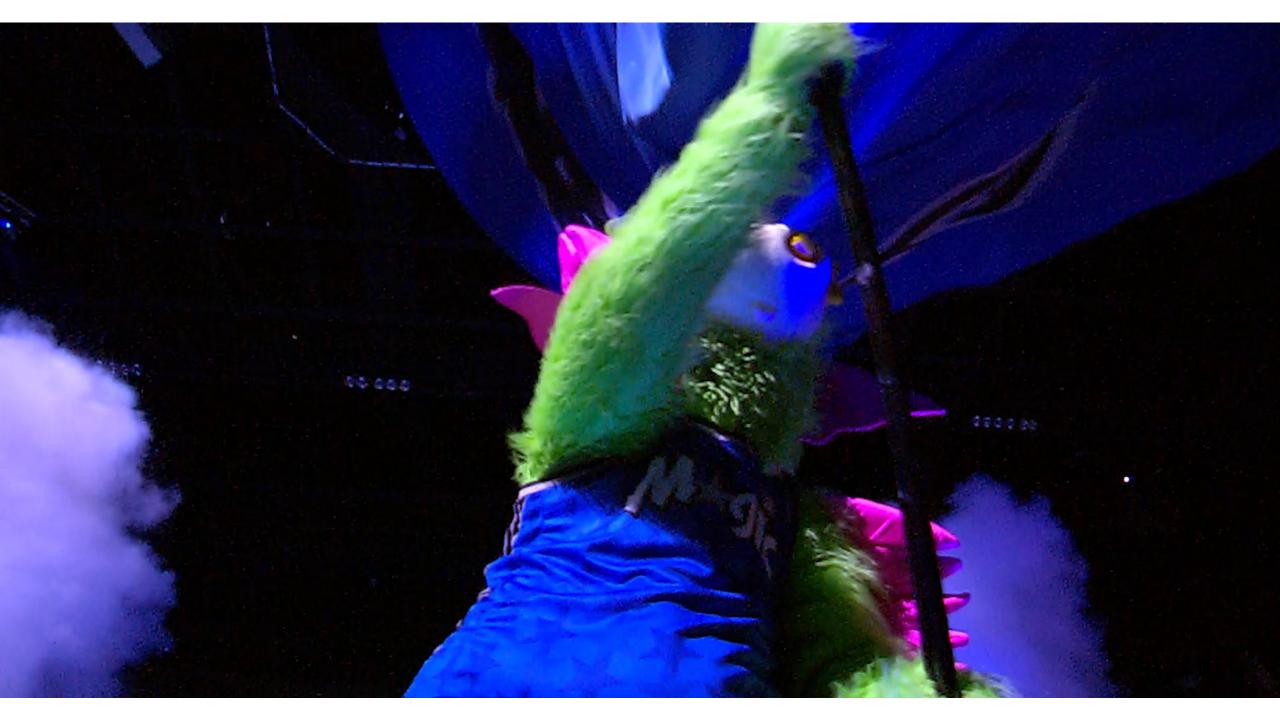


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Through an innovative approach, we work together to create a better future for our community. That's why the Orlando Magic loves partnering with OUC.

ALEX MARTINS
CEO
ORLANDO MAGIC







#### **The Next 100 Years**















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#### See You in Dallas



