



Santee Cooper 2020 Progress Update

Santee Cooper Ad Hoc Committee
December 16, 2020

Business Model



A public enterprise like Santee Cooper is a <u>business</u> that should provide its owners, the citizens, with dividends – **and we do**

- ✓ Low Cost and Reliable Electricity
- ✓ Water Management and Services
- ✓ Economic Development
- ✓ Environmental Stewardship
- ✓ And Now, Broadband

We Listened: We Have Achieved Big Savings (2019-2020)



- Refinanced \$730 million for \$347 million in savings
- Paid off over \$700 million in long-term debt¹ Our debt has declined over \$600 million, net of new borrowings
- Board approved moving additional \$85 million to our Debt Reduction Fund for future debt paydown
- Reduced projected fuel and operating expenses 13% over \$160 million a year (5-year average), through prudent
 resource planning and aggressive work to capture lower
 commodity prices
- Reduced staffing 10% and executive ranks almost 20%
- Settled the Cook litigation, which provides customers \$520M
 in refunds and a 4-year Santee Cooper rate freeze

^{1.} Includes \$156mm in executed 2018 defeasance

Financial Stability



- Our recent bond transaction resulted in:
 - An overall interest rate of 2.86% (the lowest-cost financing for Santee Cooper in recent years)
 - Refinancing savings of over \$330 million for customers
 - \$100 million of new proceeds for long-term system investments,
 while still contributing to an overall debt decline in 2020
 - An order book that was 5.5x oversubscribed and included some of the world's most sophisticated institutional bond investors
- The ORS verified the transaction complied with Act 135 Section 11(E)
- Santee Cooper's "Stable A" credit ratings are in line with the top 4% of all investor-owned utilities in the nation

Lowest Rates



Santee Cooper is the low-cost provider among large utilities in South Carolina

Customer	Santee Cooper rate	% below state avg ⁴	% below National avg ⁵
Residential ¹	11.08 cents/kwh	-9%	-9%
Commercial ²	9.53 cents/kWh	-8%	-8%
Industrial ³	5.09 cents/kWh	-17%	-25%

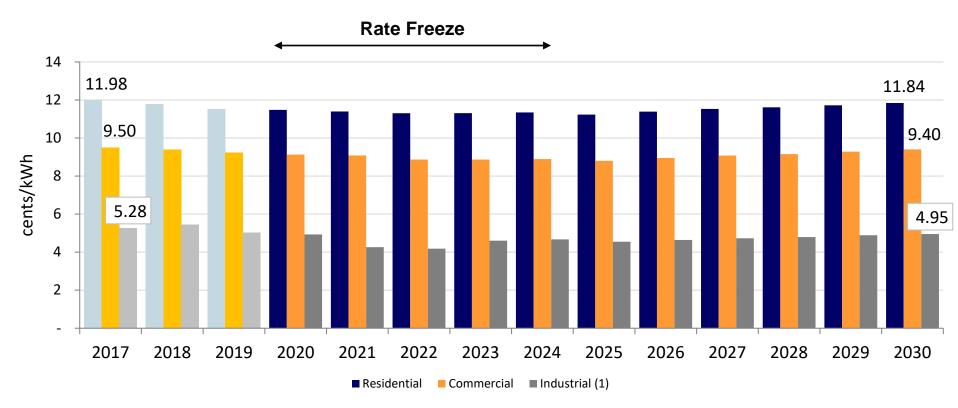
- Cent/kWh are calculated for 2020 based on published rate schedules for 1,000 kwh customer using ORS "Historic Electric Residential Bills" data. 2020 data is most recent external data.
- 2. Cent/kWh are calculated for 2019 based on total commercial revenue divided by commercial sales (EIA). ORS data does not exist for this class.
- Cent/kWh are calculated for 2019 based on total industrial revenue divided by industrial sales (EIA). ORS data does not exist for this class.
- 4. State average is composed of Dominion Energy South Carolina, Duke Energy Progress, and Duke Energy Carolinas for 2020 1,000 kwh/month customer for residential and average 2019 cents/kwh for commercial and industrial (EIA data used for average cents/kwh).
- 5. National averages are average rate per kwh for 2019 (EIA). Santee Cooper % below National avg is based on residential 2019 average rate per kwh.

Low prices mean more disposable income for customers

...And It Looks Like They'll Stay That Way



Over a decade of stable or declining prices



1. Industrial rates based on aggregate sales, including non-firm.

Key Progress Points



- Created hundreds of millions of dollars in savings to help hold rates stable
- Developed Resource Plan that saves money AND reduces coal 60%, increases renewables 400%, adds another 1,000 MW of solar by 2032 and reduces carbon emissions 55%
 - Bid 500 MW of new solar
 - Began process to retire Winyah Station
- Closed Grainger ash ponds early, recycled most ash, restoring wetlands
- Locked in rates lower than the state, national averages
- Maintained reliability that ranks #4 (top 1%) out of over 550 IOU and coop utilities in the U.S. and safety results ranking #1 in APPA peer group
- Developed broadband principles supporting legislative initiative
- Helped attract a projected \$609 million in new industrial investment and 1,300 jobs

Building a leaner, greener future

Santee Cooper Has...



- 1. Eliminated all major litigation risk
- 2. Dramatically improved operating economics
- 3. Reduced the amount, cost, and risk of debt
- 4. Reduced staffing, from the executive ranks to the front line
- 5. Substantially improved diversity at the highest levels of the company
- 6. Adopted Resource Planning and Pricing Principles that drive a leaner, greener future
- 7. Achieved rating upgrades from major credit rating agencies
- 8. Maintained high reliability, safety, customer satisfaction, favorable pricing, economic development, environmental stewardship, water management, and now.... broadband

Santee Cooper is an asset of, and to, South Carolina

We Anticipate...



- Keeping prices stable over the long term,
- Achieving substantial emissions reductions,
- Meeting increasing demand for drinking water,
- Maintaining focus on economic development, reliability, safety and stewardship,
- Providing critical infrastructure for broadband, and
- Working with the General Assembly to enhance transparency

Building future prosperity for our state