## RAISING THE BAR FOR SUSTAINABLE GROWTH





At Babcock Ranch, our environmentally friendly design sprang from the ground up. Half of Babcock Ranch's total footprint is dedicated to greenways, parks & lakes, with an active trail system of more than 50 miles through preserved and restored ecosystems. Starting with a thorough understanding of the natural systems, we've located development areas where they will have the least impact.

- More than 90% of development is located on previously impacted pasture, farm and rock-mined land
- Extensive use of surface water best management practices and filter marshes for water quality; town layout improves existing flow ways and wetland ecosystems
- Integrated water management system sets a new standard for watershed protection, flood control and demand reduction
- Native tree and plant landscape palettes and 100% use of reclaimed water for irrigation

Babcock Ranch builds upon learnings from other smart cities and embodies all facets of the sustainability label, with an emphasis on social, physical,



nutritional, spiritual, economic and educational well-being of our residents and businesses. Sustainability is woven right into the infrastructure to create a town is in harmony with its surroundings.

State of the art solar facilities supply the town – and the broader region – with clean, renewable, integrated power through a collaboration with Florida Power & Light, an investor-owned, publicly regulated utility.

- World's first new town utilizing on-site solar generation facilities to produce more clean, renewable energy than it consumes
- 75 mw FPL Babcock Ranch Solar Energy Center with 10 megawatt battery storage facility is the largest solar-plus-storage project operating in the U.S.
- Generating capacity will double with construction of a second 75mw facility scheduled to get underway in 2019
- Solar panels on commercial rooftops throughout the community further expand generating capacity

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## RAISING THE BAR FOR SUSTAINABLE GROWTH CONTINUED





- Sustainable transportation system designed to make car ownership optional
- An early adoption site for model of shared, autonomous electric vehicles where individuals can "hail" driverless cars using their smartphones
- Alternative transportation and pedestrian orientation with basic amenities and facilities in neighborhood commercial centers within walking distance of homes
- Transit system operated in collaboration with Transdev – the global leader in muti-modal mobility solutions

- Modern "smart grid" digital electric distribution technologies embedded in the town's infrastructure that optimize energy efficiency and lower utility costs for both residents and businesses
- A high-speed data communications network enables telecommuting for Babcock Ranch residents – with ubiquitous free Wifi throughout Babcock Ranch
- Collaboration with CenturyLink delivers a full gigabyte of fiber optic connectivity to every home and business

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