



## Shared Solar Case Study



**Belhaven Residential**  
Jackson, MS



# Belhaven Residential

## Case Study

Belhaven is located in a low-income, historic neighborhood in Jackson, Mississippi. With summer temperatures often soaring to 110°F, access to air conditioning is essential for residents' health and well-being.

Project Type	Retrofit
Completed	2022

Jackson, MS



## Estimated average **annual outcomes**

Date range: October 2023 - September 2024



# \$866

electricity bill savings per unit



# 96

tons of CO<sub>2</sub> saved



# 40%

grid consumption reduction



Apartments  
**9**



SolShare Units  
**2**



Solar Capacity  
**22 kW**



Allume worked with a range of stakeholders to bring this project to fruition and reduce energy burdens for renters in this Mississippi apartment building.



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“The highest [my bill has] ever been in my life has been about \$300 but since I moved to Belhaven, it’s been about \$75 on average per month.”

*Curtis Davis, Tenant at Belhaven Residential*



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“There were things that made sense, both in terms of the tenant and in terms of me as an investor—it was a win-win situation.”

*Jennifer Welch, Owner, Belhaven Residential*



From Left: Alicia Brown, City of Savannah, Jennifer Welch from Belhaven Residential, & Commissioner Brent Bailey, MS Public Service Commissioner, onsite at Belhaven Residential



**Contact us for more information**

**W:** [allumeenergy.com](https://allumeenergy.com)

**T:** +1 (213) 347-4293

**E:** [info@allumeenergy.com](mailto:info@allumeenergy.com)