Community Energy Savings



95M

Pounds of Carbon **Emissions Avoided**



Lifetime Average



Solar Systems Installed Over **Lifetime of Community**



Homes in Community with **Net-Zero Electric Bills**



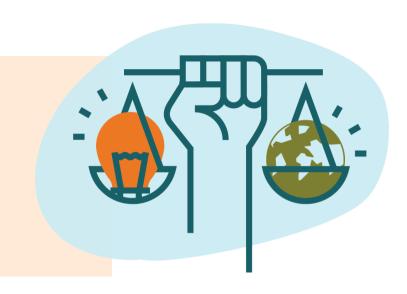
All homes in Briar Chapel are NGBS Green Certified and inspected to meet requirements for Energy, Water, Indoor Air Quality, Material Use, and Site Management.

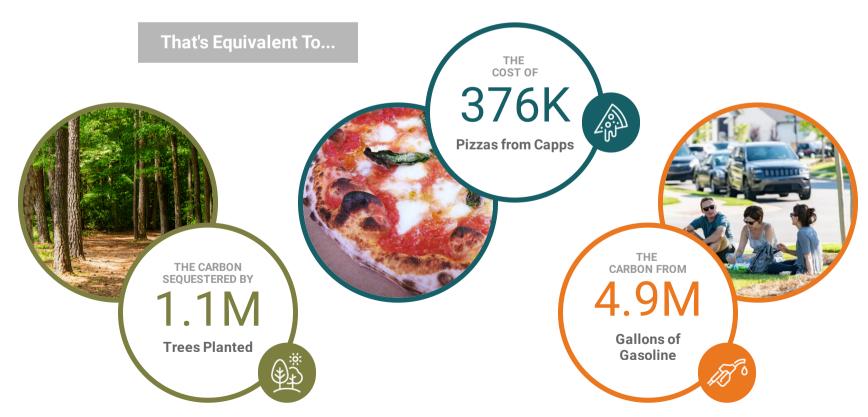
Lifetime Energy Savings

Estimated cumulative savings versus average existing NC home

\$6.4M Cumulative Energy Savings
Over Lifetime of Community

Kilowatt Hours of Electricity







Home Energy Savings



4.1K

Pounds of Carbon Emissions Avoided



60.4

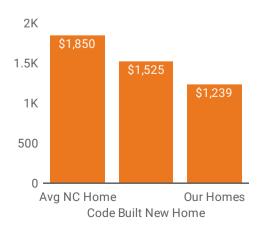
Lifetime Average HERS Score



25%

More Energy Efficient vs NC Code Home

Annual Energy Cost Comparison



Lifetime Energy Savings

Estimated cumulative savings versus home built to NC Code standards

\$606

Avg Annual Home Energy Savings vs Existing NC Home

1922 Kilowatt Hours of Electricity



