

Community Energy Savings

117M Pounds of Carbon **Emissions Avoided**



60.0

Lifetime Average **HERS Score**



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 4

Estimated cumulative savings versus average existing NC home



\$7.8M Cumulative Energy Savings Over Lifetime of Community

53M **Kilowatt Hours of Electricity**







Home Energy Savings

Pounds of Carbon Emissions Avoided



60.0 Lifetime Average HERS Score



Annual Energy Cost Comparison



Annual Energy Savings



4

Avg Annual Home Energy Savings vs Existing NC Home

868 Kilowatt Hours of Electricity



