

Taylorville Food
Pantry

case study

Solar for a Nonprofit

25 year savings estimated at \$462,266

The Taylorville Food Pantry made the switch to solar in Summer 2026. As food storage and usage drove their monthly electric bill to over \$1,000 on average it was time for this nonprofit to make the switch to solar. Their new system will offer peace of mind and financial freedom. Our in-house team of local installers completed this 131 panel system which will offset 95% of their current usage. The breakeven period is less than three years and 81% of the system cost was covered through various incentives and rebates making this a great financial opportunity.



Project Summary

Annual Energy Usage 76,233 kWh
Estimated Energy Production 72,108
kWh
Estimated Solar Energy Offset 95%
Solar System Size 57.64 kW
Number of Panels 131



Return On Investment

25 year savings estimated at \$462,266
81% of system covered through federal
and state incentives along with other
local rebates
Breakeven ~2.75 years