

# Improvement List

13756 Rising Sun Lane

Date:

Improvements:

→ October 2023

**Solar Panels Installed (\$50k)**

Helpful information: This home remains connected to the electricity grid with Entergy Texas, Inc, as the service provider. Entergy Texas has a solar buyback program in which the power generated by the solar panels can fully offset the cost of the electricity the home uses, up to your monthly usage. If the solar panels generate more electricity than the home uses, Entergy Texas will purchase that excess electricity for about \$0.04 per kWh. Entergy Texas just requires its solar homeowners to pay a monthly connection fee that cannot be offset by bill credits. See, <https://www.entergy-texas.com/>.

Per SaveOnEnergy.com, "The average residential electricity rate in Texas, based on the latest data, is 14.58 cents per kilowatt-hour (kWh). This rate is about 7.6% lower than the national average (15.73 cents per kWh). However, due to long, hot summers, Texans tend to use more electricity than residents in other states, so they typically pay more on electricity bills. After 20 years, the average Texas household could save nearly \$21,000 on energy bills by switching to solar." See, <https://www.saveonenergy.com/solar-energy/texas/>.

→ 2023

ADT Security System