

# Greenstar PANELS CASE STUDY

## // VILLAGE CIRCLE

The West Lakeland home of the Ching Hang family is located at 3821 Village Circle. This family enthusiastically enjoys their energy efficient 1,684 SF home which was built in 1989 and was remodeled in the Spring of 2012. During the remodeling, the decision was made to include a **Greenstar Panels Hyper-Insulation System** and CFL lighting. These were the only two changes made to enhance energy savings.

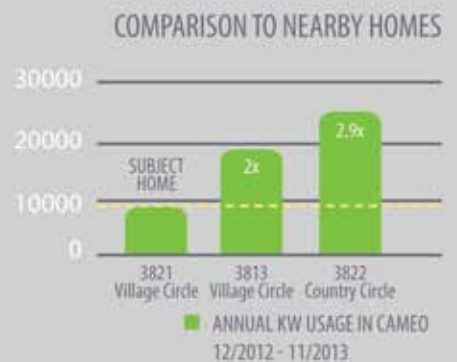
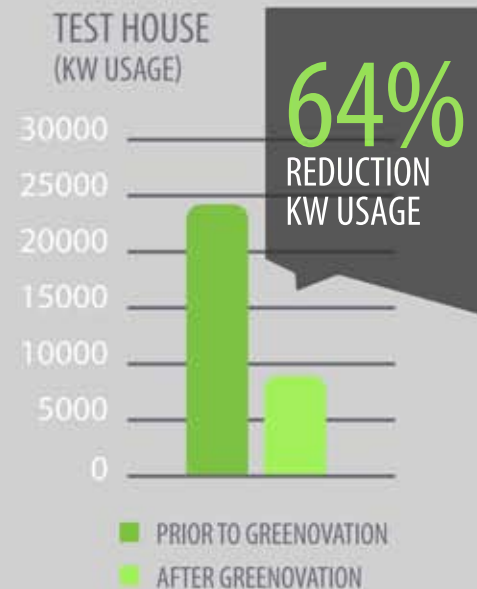
This residence has consumed only 8,653 KW for all of 2013 as compared to 24,247 KW during the same period in 2011. This is a 64% energy reduction the same house! To further attest to the comparison's equivalence, this home retains the original single pane windows and 10-year-old 11 SEER air conditioning system.

Further investigation reveals that houses with very similar square footage in the neighborhood immediately surrounding the Hang Family and which have similar construction are consuming Two to Three Times the Energy!

*The Hang's LOVE their electric bill as it is a fraction of their old house energy costs.*

## SPECIFICATIONS

- GREENSTAR PANELS
- SINGLE PANE WINDOWS
- 11 SEER AC (AIR CONDITIONER)
- CFL'S (COMPACT FLUORESCENT LIGHTS)



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