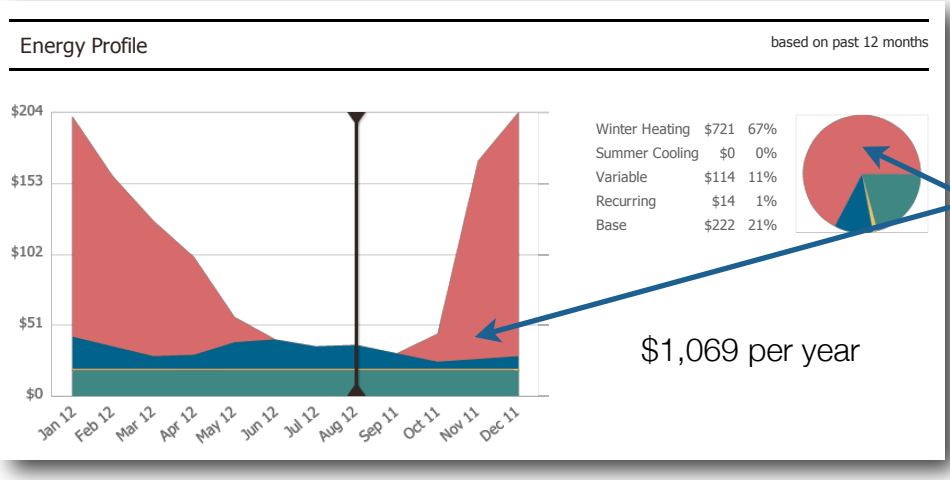
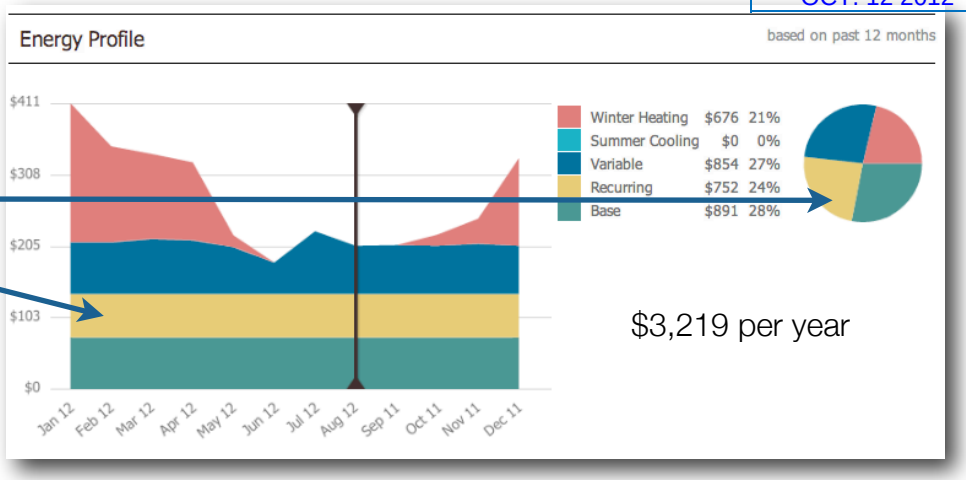
Example Home Energy Profiles Generated From Analysis of Interval Smart Meter Data

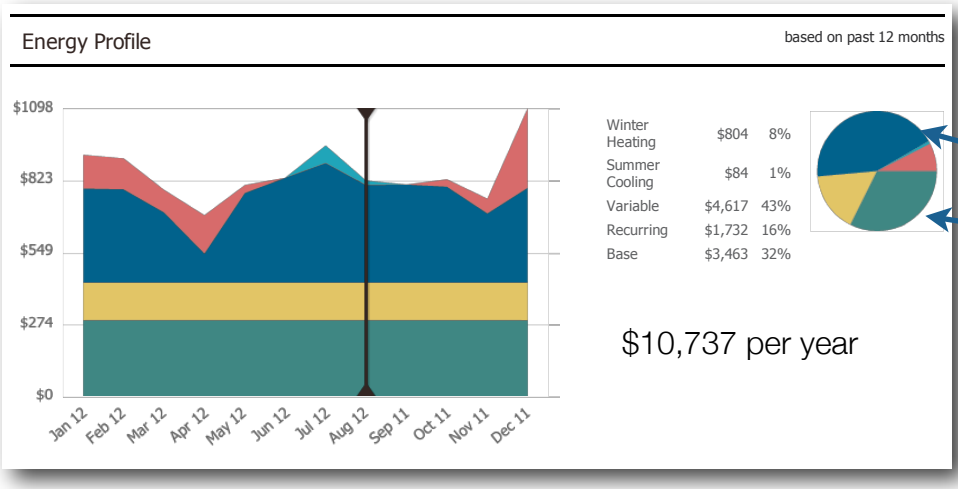


Home #1	
Energy costs	Low
Problem area	High heating loads
Corrective action	• weatherization • HERS audit • retrofit

California Energy Commission
DOCKETED
12-EBP-1
TN # 67702
OCT. 12 2012

Home #2	
Energy costs	Moderate
Problem area	High pool pump load
Corrective action	• adjust pool pump schedule • replace with efficient pump





Home #3	
Energy costs	Very high
Problem areas	1. high behavioral loads 2. high plug loads
Corrective actions	1. education 2. smart strips and timers