



# TELOScope

## EXTRA

News & Events from the TSO  
Week of August 31, 2015

## “Net Energy Zero” Home Residence

A home with electricity – solar; heat – geothermal; water – all rain water year round saved for reuse; roof top garden; appearance – looks like other houses in neighborhood; construction – used locally harvested wood, local contractors, recycled material for deck.

**Nice ... but can't be done by normal folks in the real world ...  
Yes it can!**

Meet Chris Taylor at our TSO presentation September 21 (10:00–12:00) in Room 1125 to learn more.

Chris E. Taylor is a Certified Energy Manager ("CEM") and holds a Master's Degree in Electrical Engineering from the Naval Postgraduate School in Monterey, CA and a Bachelor's Degree in Electrical Engineering from Rice University. He is currently the Installation Energy Manager for the Naval Air Station on Whidbey Island WA. While at the NAS, the base has received three Secretary of the Navy Platinum and two Gold awards for Energy and Water conservation. Chris has presented at the West Coast Energy Manager's Congress (2014), has been published in the journal, *Energy Engineering*, the Navy magazine *Currents*, and the Northwest Navigator newspaper. His home, "FrontHaven" is the feature story and on the cover of *Fine Home Building* magazine Jun/Jul 2015. (<http://www.finehomebuilding.com/item/109573/junejuly-2015>)

On September 21, Chris will discuss the measures and methods used to build FrontHaven, its design philosophy, and the economics of energy efficiency. Chris will be happy to answer questions about what others can do to retrofit and make their own homes energy efficient.

Please email [info.telosso@gmail.com](mailto:info.telosso@gmail.com) to confirm your reservation for this seminar.

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