

### **Changes to expect with SOMAH**

Name Title





### Workshop agenda

- 1. VNEM & utility bill
- 2. Energy saving tips
- 3. Handouts







MAH

SO



1



The electricity created by the solar panels on your building.



### **VNEM**



2

The electricity is sent to the electric grid and measured by the solar meter.

The electric grid is the network that is run by your utility company that delivers electricity to homes, businesses and other users.





3



The electricity your household uses is measured by your electric meter.







Your utility company will add the solar credits allocated to your household, lowering your monthly bill.





### Understanding your utility bill

Tiered rate



### Tiered rate structure

- Your bill is calculated by different tiers or levels.
- Each tier has a specific number of units of electricity.
- As you move up tiers you pay more.



For more information contact your utility company



## **Energy-saving tips**



**Stay cool in the summer.** Set your thermostat at 78°F or higher.

Stay warm in the winter. Set your thermostat at 68°F or lower and wear a cozy sweater. Close the drapes or blinds at night to insulate from the cold.



Take advantage of natural sunlight. Open your blinds or curtains to light and heat your rooms.



## **Energy-saving tips**



**Replace all your lightbulbs** with long-lasting light-emitting diode (LED) bulbs.



Take shorter showers. Play a three-minute song while showering to help.



**Increase your refrigerator temperature.** Set your refrigerator between 36°F and 40°F and freezer to 5°F.



## **Energy-saving tips**



Use the dishwasher for full loads. Use the cool-dry cycle or turn it off after the final rinse and let dishes air dry.



**Turn off your lights** when leaving a room, even if it's only for a few minutes.

Unplug appliances. Power strips make it easier to turn them all off at once.



### Handouts

- **1. How will your utility bill change?**
- 2. Simple ways to save on energy



### Handouts

### **1.** How will your utility bill change?





### What to know about your new utility bill

It is important to understand how having solar energy on your building will affect your energy bill. There will be changes to both the way your bill looks and how your bill is calculated.

### **Tiered Rate**

Your bill is calculated by different tiers or levels. Each tier has a specific number of units of electricity (kilowatt-hours or KWh) you can use. When you use all the electricity units in one tier you are bumped up to the next tier. When you move up from one tier to a higher tier you will pay more. There are usually two to four tiers in your utility bill.



### **SOMAH and VNEM**

Once solar panels are installed and turned on, you will be switched to a VNEM rate schedule by your utility company. All rates charged will be in accordance with your otherwise-applicable metered rate schedule. For further information about rates, call Liberty Utilities at 800-782-2506.

### **Questions about SOMAH?**

5 Tenant Hotline: 800-843-9728

### CalSOMAH.org/tenant

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### Handouts

### 2. Simple ways to save on energy



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Stay cool in the summer. Set your thermostat at 78°F or higher.
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- Stay warm in the winter. Set your thermostat at 68°F or lower and wear a cozy sweater. Close the drapes or blinds at night to insulate from the cold.
- Take advantage of natural sunlight.
  Open your blinds or curtains to light and heat your rooms.
- Replace all your light bulbs with longlasting light emitting diodes (LED) bulbs.
- Take shorter showers. Time your shower by playing a three-minute song.
- Use the dishwasher for full loads. Use the cool-dry cycle, with, turn it off after the final rinse and let dishes air dry.
- Set your refrigerator between 36°F and 40°F and freezer to 5°F.
- Turn off lights when leaving a room, even if it's only for a few minutes.
- Unplug appliances. Power strips allow you to turn them all off at once.





Questions about SOMAH or your building's solar energy project?

CALL THE TENANT HOTLINE AT 800-843-9728

CalSOMAH.org/tenants 858-244-1177 ext. 5

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# **Questions?**

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### Comments: calsomah.org/contact-us



# Thank you for joining.