

CITY LIGHT

ADVANCED METERING*More Power in Your Hands*

Seattle City Light is the nation's greenest utility. We are committed to providing you with industry-leading service and reliability while empowering you to make energy-saving choices. As part of this commitment, we are scheduled to begin replacing electric meters with advanced meters in 2017.

HOW ADVANCED METERING WORKS

Your new advanced meter will connect to your home or business and collect your energy-use information. The meters will provide automated wireless communication between the meter and the utility. This means that:

- The advanced meter records your energy-use information throughout the day, just as today's meters do.
- Your energy-use information is sent several times a day to City Light using radio frequency waves. This is similar to the wireless communications used by cell phones and WiFi. The meters will transmit data for a maximum of 90 seconds per day.
- Once within City Light's secure firewall, the information will be matched up with your account for billing and other customer service activities.

Seattle is a visionary, high-tech city, and it's important that we keep pace with its increasingly complex energy needs.

COMPARING ADVANCED METERS TO CURRENT METERS

Transitioning to advanced meters is a bit like upgrading to a smart phone from a land line phone - both technologies work, but the smart phone provides a better user experience and allows you to stay even more connected to what matters to you.

With Advanced Metering, your energy-use information will be more accessible to you. You will be able to see how much electricity you've used whenever you want instead of waiting for a bill to arrive, enabling you to make energy-saving decisions.

Our existing electric meters require that meter readers visit homes and businesses every two months to manually record energy-use data. The logistics of manually-read meters sometimes require billing to be based on estimates. Advanced Metering greatly reduces the need for regular visits from meter readers, and will provide more accurate and timely billing information.

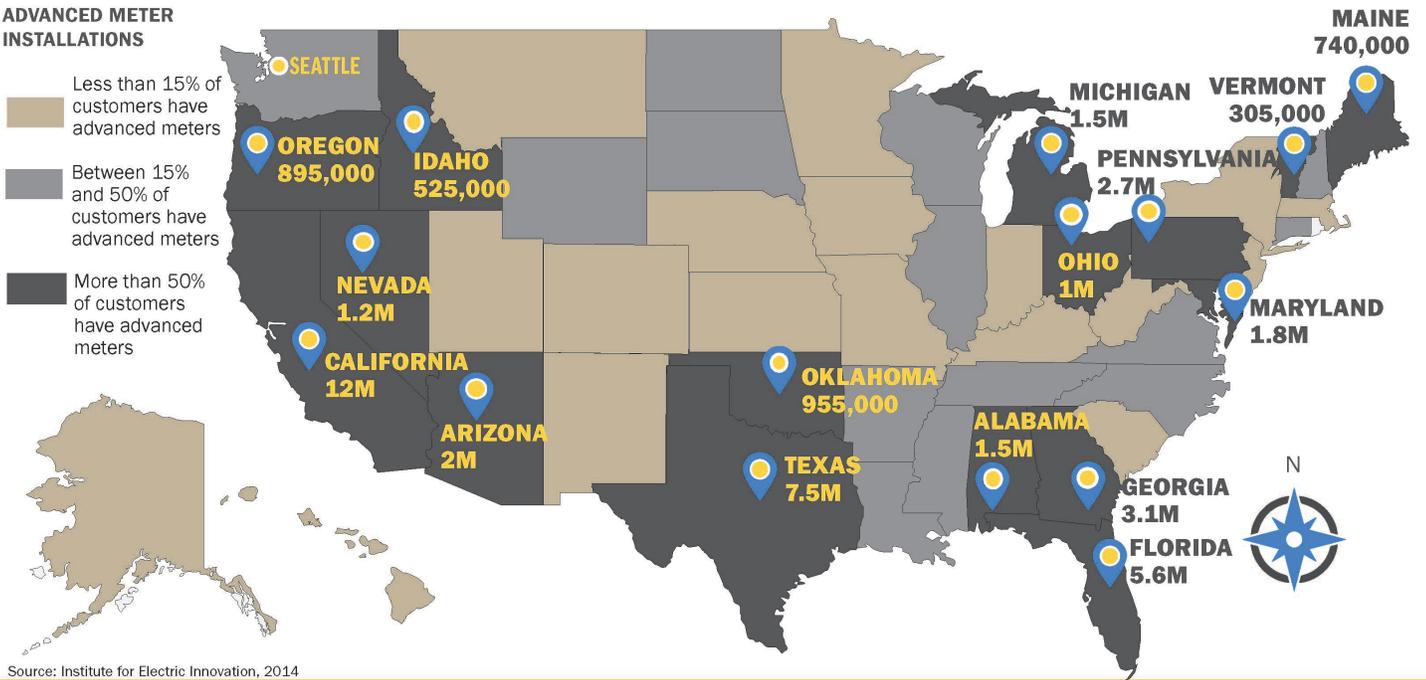
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ESTIMATED ADVANCED METER INSTALLATIONS IN THE US THROUGH 2015

ADVANCED METER INSTALLATIONS

-  Less than 15% of customers have advanced meters
-  Between 15% and 50% of customers have advanced meters
-  More than 50% of customers have advanced meters



Source: Institute for Electric Innovation, 2014

CONNECTING THE COUNTRY

More than **500** US electric utilities have installed advanced meters

More than **50** million advanced meters installed

About **43%** of US homes have Advanced Metering

Nearly **90%** of advanced meters are on residential homes

A MORE EFFICIENT SYSTEM

In the future, Advanced Metering will also be able to tell us how much electricity is being used and where it's going. This will help us better understand the power grid and more efficiently manage the distribution system.

Reliable, low-cost electric power, delivered in a safe and environmentally-friendly manner has been City Light's goal for 110 years. Advanced Metering will provide a 21st century tool to meet that goal.

PROGRAM BACKGROUND

As outlined in our strategic plan, Seattle City Light will replace more than 410,000 electric meters with advanced meters. Advanced Metering is one of several strategic initiatives to build a smarter grid and benefit our customers. It will modernize City Light's operations, improve service to our customers and support our efforts to remain the nation's greenest utility. Meter installation is scheduled to begin in 2017.



Seattle City Light is dedicated to exceeding our customers' expectations in producing and delivering environmentally responsible, safe, low-cost and reliable power.