

AMI CUSTOMER AND STAKEHOLDER ENGAGEMENT

Board of Directors Update

February 2025

Agenda

- AMI Program 2024 Highlights
- AMI Customer & Stakeholder Engagement Approach
- Engagement Key
 Components
- 2025 Timeline



AMI Ecosystem Program: 2024 Highlights

Key Accomplishments:

- Go-live for soft launch of new ESRI ArcGIS
- Completed Factory Acceptance Testing (FAT), received and stood up the equipment for the new Outage Management System (OMS) in our secure data centers for testing
- Completed End to End (E2E) testing for Meter Data Management System (MDMS), Customer Care & Billing (CC&B), Outage Management System (OMS), and new Outage Map
- Completed System Integration Testing (SIT) for Field Service Management (FSM), Enterprise Asset Management (EAM) and Customer **Platform**
- Release 0 of FSM Map Viewer for the testing group of front-line end users

By the Numbers:

Requirements **Environments** 2064 Requirements **Environments** Components Integrations 489 122 **Integrations** Components Builds **Team Members** >60 62 **Testing Team Builds** Members **Test Scenarios Test Cases** 662 4,092 **Total Test Scenarios**

Process Design 218 **Process Flows Meter Farm** Constructed and operational - 33 **UAT & 9 DEV meters** Equipment 9292 **RF Mesh AMI Meters Received Program Hours** 39,500+ **Total Test Cases**

Person Hours



AMI Customer and Stakeholder Engagement Objective

We know that our customers and stakeholders expect more out of their utility experience. Through AMI Engagement efforts, we will provide a frictionless meter exchange and exciting new products which will put customers in control of their energy.





Customers will begin to see benefits yet this year...

Public

All OPPD Customers Customers with smart meters

Coming Fall 2025

Improved outage map

- Outage cause
- ✓ Outage status
- ✓ Outage restoration times, as available

Coming Fall 2025

Improved customer account platform

- ✓ Ability to select preferred communication channels, including text
- ✓ Ability to opt-in to proactive outage messaging
- ✓ Improved self-service functions

Soft launch coming Fall 2025

Access to detailed account information

- ✓ Ability to view detailed energy usage
- ✓ Ability to receive more detailed outage restoration information, if opted-in to updates







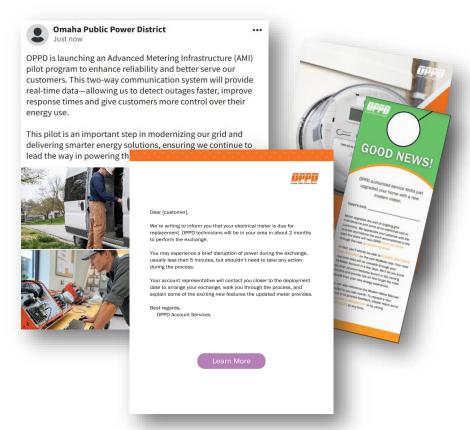






Our efforts must include both individual customer and community considerations





Community

Ensure community officials and leaders are knowledgeable of OPPD's AMI work and how it will support their growing communities with new and improved information/products/etc.

Customer

 Ensuring that customers have the right content at the right time and understand all of the new and exciting offerings that we will have available to them



SAMPLE Residential Customer Meter Install Journey

April-June 2025

Customer may hear updates about AMI at the monthly OPPD board meeting.



60 Days Before Install

After attending her community meeting, customer receives formal communication from OPPD advising of her meter install date. with links to online information.









Two Weeks Before Install

Customer receives more detailed information on the installation window and what to expect the day of the install.

30 Days Post-Install

Customer receives a note checking in and reminding her of new features and benefits. Because she's opted in to updates on the new and improved customer platform, she receives periodic updates about benefits and features.



















March-April 2025

Customer may notice new attachments being installed on poles near her home.



90 Days Before Install

Customer sees/hears information about new meter pilot and gets an invite to a community meeting in a few weeks to learn more.





30 Days Before Install

Customer receives welcome info with FAQs, how to opt-in to new online account features and install timeframe window.

She visits the website included in her materials for more information, and one day before her install day, she receives a reminder of her install time.

Her non-pilot friends also start hearing about new account features.

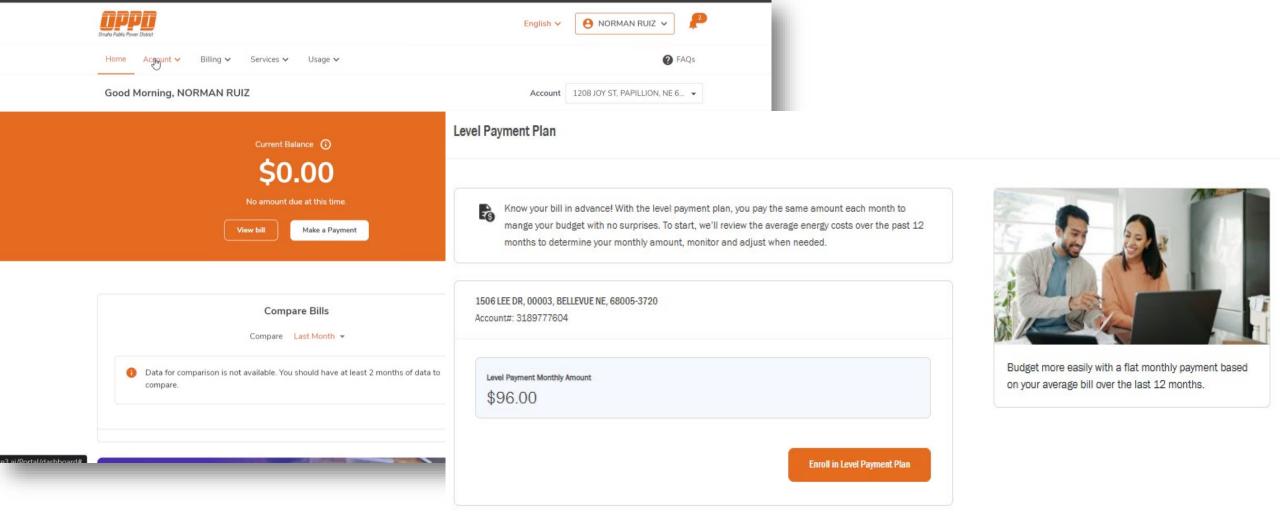
Install Day

Customer sees crews in her area. A courteous field employee rings her doorbell to let her know they will begin work. The crew leaves a thank you door hanger with more information about new features.





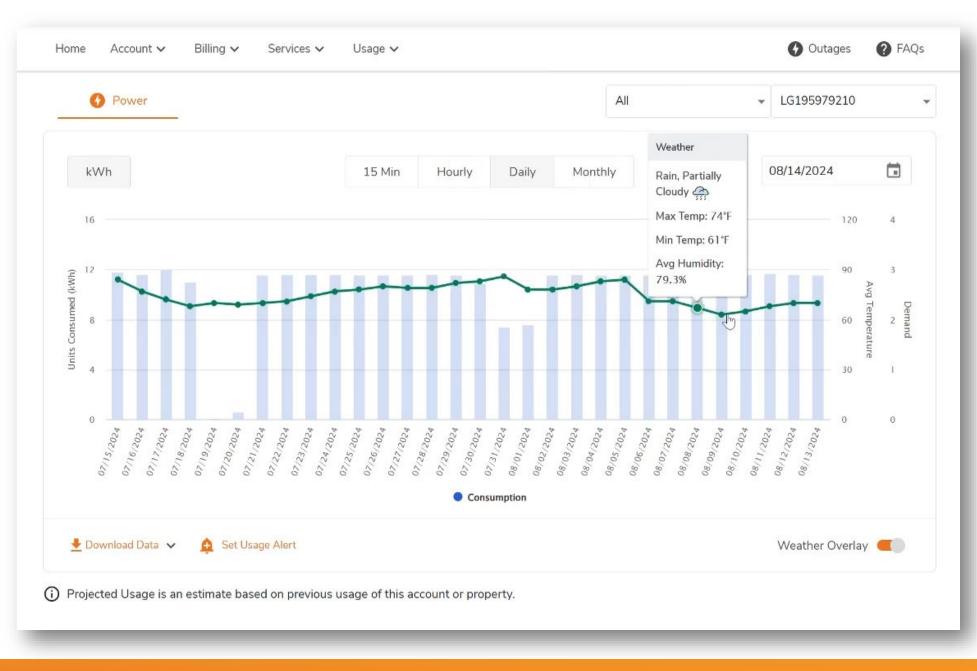




MyOPPD Preview...

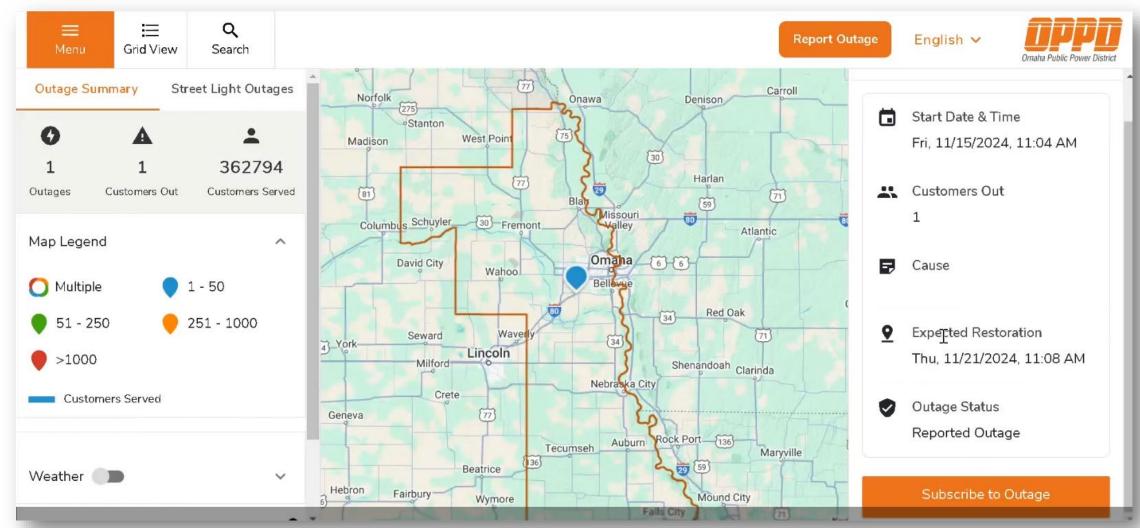


MyOPPD Preview...



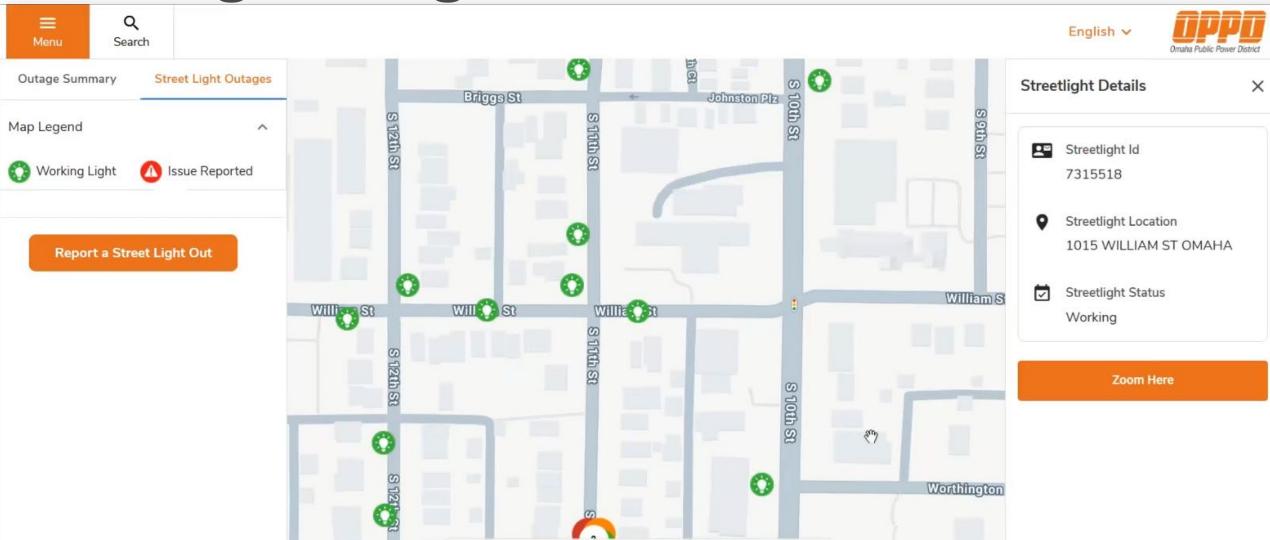


Outage Map Preview...





Streetlight Outage Preview...





AMI Customer and Stakeholder Engagement Timeline (2025)

Launch Deployment Development MyOPPD, Outage and Soft Launch meter Refinement AMI web strategy, Soft Launch installs continue. Refinement finalized. Customer Communication Deployment meter communications meter Outage map materials customer. (including online communications and MyOPPD Soft Launch meter employee and vendoreducation). developed. materials finalized. installs start. tested and adjusted. Winter Spring Summer Fall Launch Refinement Development Launch Web, public MyOPPD, Outage Map MyOPPD & Outage Deployment Initial stakeholder involvement & and Soft Launch Map goes live and Soft outreach and Soft outreach plans Development materials in Launch Post installment Launch developed. development. meter communications. communications, Soft Outage map communications Launch meter installs communication begins. continue. strategy finalized.

Questions



