Natural Gas DSM: Harder Sell But Can Be Done

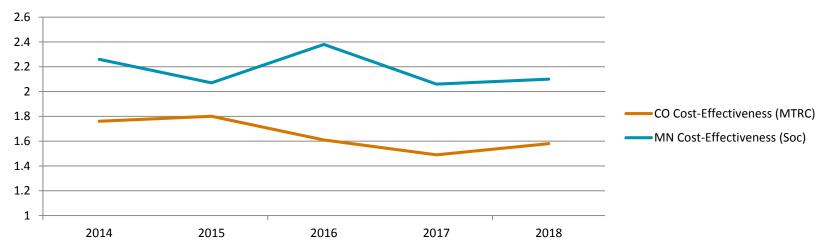
Michael Pascucci Sr. Regulatory Analyst Xcel Energy



Gas DSM Today

- Programs operated in MN and CO
- Offering 47 direct impact programs or pilots
 - Budget of approximately \$28 million per year
 - Forecasted savings of approximately 1.3mm Dth per year

Cost-Effectiveness by State

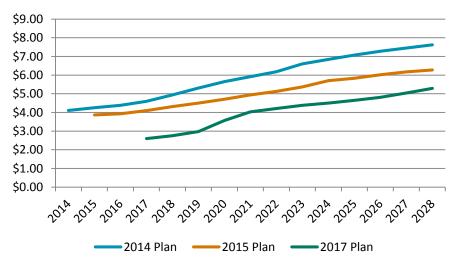




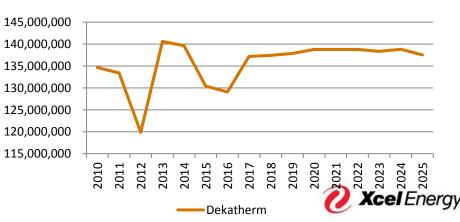
What is driving these results?

- Natural gas prices are low – and declining
 - First year forecast prices has declined with each DSM Plan
 - Reduces the avoided cost benefits
- Retail sales are flat or declining
 - Commercial customers changing rates
 - Increased efficiency



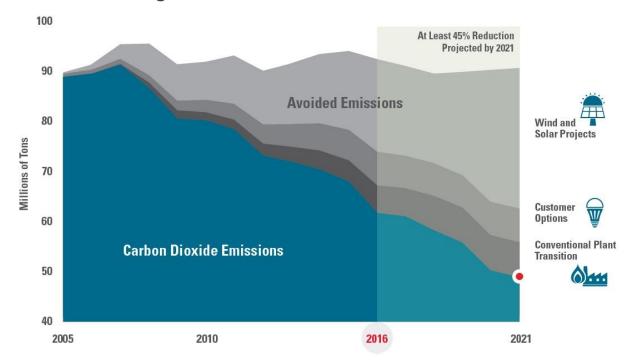


Retail Natural Gas Sales



Why keep doing it?

- Good business to keep offering programs
 - Higher customer satisfaction
 - Supported by many stakeholders and regulators
 - Reducing customer bills
 - Reducing emissions





What to do?

- Look for efficiencies with electric programs
 - Cross-fuel marketing
 - Bundle offerings for dual fuel customers
- Partner with other utilities
 - Municipal electric utilities



HOME ENERGY SQUAD COLORADO

Not a Colorado Resident? Click here.

Does your home have inefficient incandescent bulbs, an old thermostat and/or leaky doors? The Home Energy Squad can fix these in one visit—quickly, efficiently and affordably.

For just \$75, the Home Energy Squad will come to your home and workwith you to make it more efficient. We'll do things like awap out traditional bulbs for LEDs, install a programmable thermostat, weather-strip a drafty door and install energy-efficient showerheads or aerators. You pay just the \$75 trip charge and Xcel Energy covers the cost of installation, labor, and materials – 3 \$200 value!

A Home Energy Squad visit is ideal for homeowners who have recently moved, or are looking to start their journey to a more efficient home.

\$75 (\$200 value)

CHECK ELIGIBILITY

Your installation will include the following:

- V LEDS
- ✓ Programmable thermostat
- ✓ Weather stripping for an external door
- ✓ High-efficiency showerheads
- ✓ Kitchen and bathroom faucet aerators
- ✓ Water heater insulation, as applicable

Learn more about these products.

You may buy additional items if you choose. Payment for the additional items will be collected during your home visit. You may purchase:

- ✓ ENERGY STAR®-qualified LED reflector bulbs
- ✓ Second programmable thermostat.
- ✓ Electronics/TV peripheral timer
- ✓ Weather stripping for additional external doors

*Home Energy Squad services are provided by CLEAResult [303-446-7910]



Bundle and Market

- Don't talk about fuel types
 - Save energy, reduce your bill
- Explain how customer benefits accrue
 - Faucet aerators save water and gas/electric
 - Prepare your field representatives
- Seasonal messaging is important
- Follow up with the next step in participation
- Sell more than one product at a time
 - Xcel Energy storefront



Simply Spectacular Energy Savings

Saving energy is easy, and Xcel Energy is making it even easier for you by bringing energy-efficient LED bulbs and water-saving aerators directly to your business and installing them free of charge. LED bulbs use 75% less energy and last up to 10 times longer than incandescent bulbs. And when you replace your aerators, you'll likely reduce the amount of water you use by hundreds of gallons per year? As a result, you use less energy to heat that water.

To find out if you qualify for a no-cost, energy-saving LED and aerator installation³, and to learn how to save even more energy and money with a free lighting assessment, contact us at ResponsibleByNature.com/SmallBiz or 1-866-966-1818.

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Partner with Others

- Utilities, stakeholders, and local governments
- Marketing and outreach
 - Cobranding through "Partners in Energy"
 - Use similar messaging
 - Stagger messaging
- Reduce costs
 - Share implementation providers
 - Share site visit information

We do the work. You get the savings.

Schedule an Xcel Energy Home Energy Squad visit to make on-the-spot energy efficiency improvements.



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