Getting to 100% Clean Energy Quicker Through Energy Efficiency
LAST PROGRAM YEAR SAVINGS EQUIVALENT TO:

Production of **243,000 PV panels**
Enough to fill
**74 football fields &**
**Power 25,000 homes**

$**39.5 million** in first year customer bill savings and
$**328 million** over the life of the measures

<table>
<thead>
<tr>
<th></th>
<th>Performance Goal</th>
<th>Achieved</th>
<th>% of Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Incentives</td>
<td>$23,473,414</td>
<td>$24,139,575</td>
<td>102.8%</td>
</tr>
<tr>
<td>First Year kWh</td>
<td>122,243,721 kWh</td>
<td>119,048,672 kWh</td>
<td>97.4%</td>
</tr>
<tr>
<td>Peak Demand Reduction</td>
<td>17,150 kW</td>
<td>20,211 kW</td>
<td>117.8%</td>
</tr>
</tbody>
</table>
Energy Efficiency is the Most Cost-Effective Source of Energy (3)

Levelized Cost of New Generating Technologies in 2016

Source: Greenchipstocks.com
ENERGY EFFICIENCY PORTFOLIO STANDARDS

- 975 GWh reduction in energy use
- $2.7 billion in lifetime customer bill savings
- $.034/kWh lifetime cost
Challenges and Opportunities

Challenges:
• Reduced program funding
• “Sexy” factor

Opportunities:
• Currently far fewer barriers to implement than renewable energy
• Improving technologies
• Increased access to data for targeting
Mahalo!

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