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<th>Participant</th>
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### Benefits

**Avoided Revenue Requirements**
- Generation Capacity: N/A $398,757 $398,757 $398,757
- Trans. & Dist. Capacity: N/A $49,938 $49,938 $49,938
- Marginal Energy: N/A $68,654 $68,654 $68,654
- Avoided Emissions (CO2): N/A N/A N/A $0


**Other Benefits**
- Bill Reduction - Electric: $252,190 N/A N/A N/A
- Participant Rebates and Incentives: $110,811 N/A N/A $110,811
- Incremental Capital Savings: $0 N/A N/A $0
- Incremental O&M Savings: $0 N/A N/A $0

Subtotal: $363,002 N/A N/A $110,811

**Total Benefits**
- Utility Project Costs: $563,002 $517,348 $517,348 $731,630

### Utility Project Costs

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- Program Planning & Design: N/A $0 $0 $0
- Administration & Program Delivery: N/A $356,782 $356,782 $356,782
- Advertising/Promotion: N/A $0 $0 $0
- Participant Rebates and Incentives: N/A $110,811 $110,811 $110,811
- Equipment & Installation: N/A $0 $0 $0
- Measurement and Verification: N/A $30,000 $30,000 $30,000

Subtotal: N/A $657,939 $657,939 $657,939

**Utility Revenue Reduction**
- Revenue Reduction - Electric: N/A N/A $291,669 N/A

Subtotal: N/A N/A $291,669 N/A

**Participant Costs**
- Incremental Capital Costs: $392,482 N/A N/A $454,610
- Incremental O&M Costs: $2,069 N/A N/A $2,400

Subtotal: $394,551 N/A N/A $457,010

**Total Costs**
- $394,551 $657,939 $949,262 $1,114,604

**Net Benefit (Cost)**
- ($31,549) ($140,245) ($431,914) ($382,974)

**Benefit/Cost Ratio**
- 0.92 0.79 0.55 0.66

Note: Dollar values represent present value of impacts accumulated over the lifetime of the measures.
### Benefits

**Avoided Revenue Requirements**
- Generation Capacity: N/A $446,831 $446,831 $446,831
- Trans. & Dist. Capacity: N/A $56,990 $56,990 $56,990
- Marginal Energy: N/A $94,498 $94,498 $94,498
- Avoided Emissions (CO2): N/A N/A N/A $0

**Subtotal** N/A $598,320 $598,320 $717,983

**Non-Energy Benefits Adder (20%)**

**Subtotal** N/A $598,320 $598,320 $717,983

**Other Benefits**
- Bill Reduction - Electric: $340,548 N/A N/A N/A
- Participant Rebates and Incentives: $414,705 N/A N/A N/A
- Incremental Capital Savings: $0 N/A N/A N/A
- Incremental O&M Savings: $0 N/A N/A N/A

**Subtotal** $755,253 N/A N/A $414,705

**Total Benefits** $755,253 $598,320 $598,320 $1,132,688

### Utility Project Costs

**Utility Project Costs**

**Program Planning & Design** N/A $0 $0 $0
- Administration & Program Delivery: N/A $216,782 $216,782 $216,782
- Advertising/Promotion/Customer Ed: N/A $0 $0 $0
- Participant Rebates and Incentives: N/A $414,705 $414,705 $414,705
- Equipment & Installation: N/A $0 $0 $0
- Measurement and Verification: N/A $30,000 $30,000 $30,000

**Subtotal** N/A $661,487 $661,487 $661,487

**Utility Revenue Reduction**

**Revenue Reduction - Electric** N/A N/A $392,412 N/A

**Subtotal** N/A N/A $392,412 N/A

**Participant Costs**

**Incremental Capital Costs** $389,214 N/A N/A $449,284
- Incremental O&M Costs: $3,494 N/A N/A $4,053

**Subtotal** $392,708 N/A N/A $453,336

**Total Costs** $392,708 $661,487 $1,053,899 $1,114,823

**Net Benefit (Cost)** $362,546 ($65,167) ($455,579) $17,865

**Benefit/Cost Ratio** 1.92 0.90 0.57 1.02

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**Net coincident kW Saved at Generator** (G x O x L) x D / (1 - I) 466 kW

**Net Annual kWh Saved at Generator** (F x (B x E x C x J)) / (1 - H) 654 kWh

**Net Annual kWh Saved at Customer** (F x (B x E x C x J)) / (1 - H) 699 kWh

**ETC Non-Energy Benefit Adder** M $269

**Program Planning & Design** N/A $0 $0 $0
- Administration & Program Delivery: N/A $216,782 $216,782 $216,782
- Advertising/Promotion/Customer Ed: N/A $0 $0 $0
- Participant Rebates and Incentives: N/A $414,705 $414,705 $414,705
- Equipment & Installation: N/A $0 $0 $0
- Measurement and Verification: N/A $30,000 $30,000 $30,000

**Subtotal** N/A $661,487 $661,487 $661,487

**Utility Revenue Reduction**

**Revenue Reduction - Electric** N/A N/A $392,412 N/A

**Subtotal** N/A N/A $392,412 N/A

**Participant Costs**

**Incremental Capital Costs** $389,214 N/A N/A $449,284
- Incremental O&M Costs: $3,494 N/A N/A $4,053

**Subtotal** $392,708 N/A N/A $453,336

**Total Costs** $392,708 $661,487 $1,053,899 $1,114,823

**Net Benefit (Cost)** $362,546 ($65,167) ($455,579) $17,865

**Benefit/Cost Ratio** 1.92 0.90 0.57 1.02

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**Note:** Dollar values represent present value of impacts accumulated over the lifetime of the measures.