

### LDC's & Accelerating a Sustainable Energy Future

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### **Summit Utilities: Where We Are**



#### **COLORADO**

Customers: 21,300

Transmission Main Line: 6 miles
Distribution Main Line: 1,252 miles

#### OKLAHOMA

Customers: 12,900

T&D Main Line: 832 miles

400 Employees 100,000 Customers 5 States

#### MAINE

Customers: 3,000

Transmission Main Line: 68 miles Distribution Main Line: 163 miles

#### MISSOURI

Customers: 18,800

Transmission Main Line: 304 miles Distribution Main Line: 1,058 miles

#### **ARKANSAS**

Customers: 45,000

T&D Main Line: 1,717 miles

## **Objectives of an Effective Energy Plan**

## **Economic Priorities**

**Reduce Costs Drive and Economic Development** 

## **Environmental Priorities**

Mitigate the Impact of Climate Change Support Water Quality Enhance Air Quality Maine Case Study for Reduced Emissions

The Economic Benefits
Of 50 percent of Maine Homes Using
Fuel Oil Switching to Natural Gas Are
Enormous over a 10 year timeframe.

Average savings of **15-25%** per year

Source: internal modeling and data provided by ICF.



# Maine Case Study for Reduced Emissions

The Environmental Benefits of Gas
Expansion in Maine Are Greater than
Most Achievable Environmental Policies.

70 percent of Maine homes are heating with oil. If we were to convert just 50 percent of the homes heated with oil in Maine to natural gas we could reduce carbon related emissions more than 300,000 metric tons a year.

Imagine taking the equivalent of

65,500

cars off the road in Maine.
With natural gas we can!

Source: internal modeling with data provided by the Governor's Energy Office and the EPA