Energy Efficiency Cost-Effectiveness Testing in Alaska

Utility System Impacts

Avoided Credit and Collection Costs
Avoided Environmental Compliance Costs*
Avoided Costs of Complying with RPS
Wholesale Price Suppression Effects
Avoided Ancillary Services
Avoided T&D Line Losses
Avoided T&D Costs

Shareholder Incentive Costs
Avoided Marginal Energy Costs
Avoided Generating Capacity Costs

Does your state account for the full range of utility system impacts? Does the test account for non-utility system impacts that align with applicable energy policies? Some states are answering these questions using the National Standard Practice Manual framework. See case studies here.

*Although ‘Avoided Environmental Compliance Costs’ is one category in the DSESP, some jurisdictions and benefit-cost analysis models further detail this category. If the category is gray, your state does not account for any such impacts. If the category is blue, your state accounts for at least one impact in this category.

Use the Database of State Efficiency Screening Practices (DSESP) to view state energy efficiency cost-effectiveness testing practices and guidance documents.