











INFORMATION SHEET | COLORADO

Energy Design Assistance

PARTICIPATION TIMELINE

Predesign

Business Plan

Site Selection

Enhanced EDA

Design

Pre-Design

Basic EDA

Energy Efficient Buildings

Schematic Design

Design Development

Construction Documents

Construction Administration

Operations

Verification

Building Commissioning

PROCESS FOR PARTICIPATION

Step 1:

Introduction Meeting

- Owner
- Owner's design team
- Xcel Energy's Design Assistance Consultant
- Xcel Energy

Introduce program, discuss building characteristics, and selects energy efficient measures and design alternatives to be used in creating the energy model.

Step 2:

Preliminary Analysis Meeting

Review results of the energy model that shows how design alternatives can work together to create a better performing building.

Step 3:

Final Analysis Meeting

Review results of all modeled strategies including:

- First costs
- Energy savings
- Payback
- Xcel Energy incentives

With help from design team, owner selects design alternative intent to include in final plans.

Step 4:

Construction Document Review

Owner/design team provides a copy of final construction documents. We verify the intended strategies made it to the plans.

Step 5:

Verification

A site visit is made two months postoccupancy to verify that equipment and strategies have been implemented as intended.

A report is completed and Xcel Energy provides an incentive check to the owner.

See Energy Design Assistance program application form for eligibility requirements