

Energy Performance Contracting

An alternative procurement process to meet your sustainable energy efficiency goals

State of Montana







DEQ montana Webpage

Link up with EPC resources available on webpage:

http://www.deq.mt.gov/Energy/conservation/e nergyperfcontracting.mcpx

EPC

Energy Service Companies evolved in the late 1980's

\$ No capitol outlay

\$\$ Payments based on energy savings

EPC Program Montana



2005 EPC Enabling Legislation-Local Governments & Schools

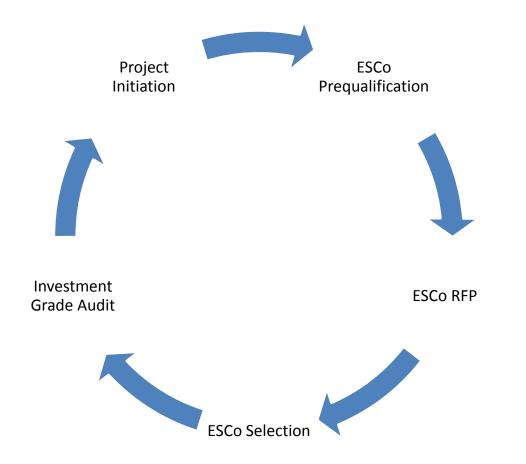


2009 EPC Legislation authorizing State Agencies



2014 EPC Authorization for Standardization

EPC Program - Montana



EPC Program – Montana Step 1 ESCo PreQualification

RFQ submission
August

DEQ Review

Webpage Updated

Step 2 Secondary Selection Process

Governmental Entity MOA with DEQ

Entity requests RFP from prequalified ESCos Entity selection steps: interview, evaluate, negotiation

Step 3 Investment Grade Audit

Building Feasibility/Assessment

Utility and Operations
Data Collection

Preliminary Analysis & Modeling

Step 4 Energy Performance Contract

Review IGA recommendations, costs & savings, financial options

Decision Level: Go/No Go

GO=Financial
Offerings Selection

Sign Contract including Financial Package

Step 5 Monitoring & Verification

ESCo manages project

Project completion – 3 year M&V begins

3 consecutive years of projected Savings

Keys to Success - Team Building

- Connect with DEQ Website for TA & process documents
- Identify key decision makers Business
 Administrators, Facility Operations, Attorney
- Identify high energy use buildings
- Collect 3 years of utility data- spreadsheet
- Locate as-built plans for these buildings

State of Montana – DEQ Energy Performance Contracting

Thank you for your interest!

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