



Town of Parachute | City of Rifle | Town of Silt | Town of New Castle | City of Glenwood Springs | Town of Carbondale
Garfield County | Garfield County Public Library District | Roaring Fork Transportation Authority

To: GCE Advisory Board

From: Jeff Dickinson

Date: November 4, 2011

Re: Final projects in DOLA GNECI Greening Government

Here are the final projects that are underway under the DOLA Greening Government category. All these projects are underway and will be completed by mid-December if not sooner, and result in additional energy savings for partners. Project installation dates will be noted and energy saving results monitored on the Energy Navigator.

Glenwood Springs: City Hall: Air sealing of City Hall to reduce infiltration and improve comfort. Municipal Operations Center: Working with SGM and HVAC technical services engineer to recommission and balance HVAC system. Replace leaking garage door seals. Add MOC to energy navigator. Ice rink: provide controls for ice chillers to be shut down during resurfacing.

Town of New Castle: Public Works: Working with SGM to commission and balance HVAC system. Installing Energy Navigator flat screen monitor in Public Works, which can be wall mounted in any town facility. Town Hall, retro commission, HVAC improvements, and lighting upgrades. Community Center: Lighting Upgrades.

Town of Silt: Town Hall Working with SGM to commission and balance HVAC system. Replace garage door seals, Town Hall and Town Shop. Install Lighting occupancy sensors in Town Hall, Sr. Housing, Community Center, Town Shop. Install Datalogger and link Wastewater to Energy Navigator.

City of Rifle: Install Datalogger and link Town Hall to Energy Navigator.

Carbondale: Focus of work for Carbondale will be to upgrade Recreation Center data logger and instrumentation to interface with controls system. CLEER is also coordinating work with Trane to reprogram HVAC controls to reduce energy spikes and save energy.

Town of Parachute: Town Hall: Working with SGM to commission and balance HVAC system at Town Hall and add DHW recirculation timer. Lighting retrofit and occupancy sensors in Town Hall, Water Plant and Town Shop.

Garfield County: Lighting retrofit and occupancy sensors for Riding Arena.

Library District: Add live electricity/solar monitoring for New Castle and Parachute libraries, add net metering CTs.

RFTA: Lighting retrofits for Carbondale Maintenance Facility and Carbondale Offices on Hendrick and Main.

Schools: Get schools running on Energy Navigator. Data transfer set up to bring existing schools on line. (Schools are currently on Energy Center, not visible to the public, goal is to have school success and progress visible with other public buildings.)