

PROJECT SUMMARY

Applicant: City of Hailey, Idaho

Project Contact: Tom Hellen

Project Title: City of Hailey Local Energy Assurance Plan

Project Objectives:

1. Strengthen and expand Hailey's energy assurance planning and resiliency
2. Reduce the impacts from energy supply disruptions
3. Create jobs and save jobs in energy assurance planning at the city level
4. Create a new Hailey Energy Assurance Plan that integrates with Hailey's Emergency Operations Plan draft, Blaine County's All Hazards Mitigation Plan and the State of Idaho's Energy Plan
5. Collaborate with stakeholders throughout the planning process, including local utilities, Blaine County, the Local Emergency Planning Committee, the Idaho Homeland Security Office, and the Idaho Office of Energy Resources
6. Create an energy assurance plan that is easily and readily utilized by building in realistic timeline and finance elements, education and ongoing training activities, and an annual plan review and update; assure the plan is comprehensible
7. Plan for incorporation of new technologies and renewable energy into the city's and region's energy supply, including exploration of geothermal, hydro and solar
8. Share lessons learned and best practices with other local governments

Project Tasks:

- **FACILITY ANALYSIS:** Identify critical facilities. Identify opportunities to use alternative energy sources, standard energy sources, and Smart Grid technology. Complete a Strategic Investment Plan.
- **FUEL SUPPLY:** Identify fuel sources, fuel storage locations, fuel delivery routes, dispensing operations, and the required fuel reserve supply and initiate contracts with suppliers.
- **PERSONNEL TRAINING & EDUCATION:** Define responsibilities and necessary training for city personnel in energy assurance implementation will be developed as a part of this task. Conduct a tabletop training exercise using an energy emergency scenario.
- **ENERGY EMERGENCY OPERATIONS:** Develop a plan for consolidating city operations and maintaining communications in an energy emergency.
- **FINAL ENERGY ASSURANCE PLAN:** Final draft of the Energy Assurance Plan will be reviewed by project stakeholders, the city management team, and the Hailey City Council.
- **OUTREACH ACTIVITIES:** Project web page, quarterly newsletter updates, a pamphlet; and a presentation to other local governments comprise the outreach activities.

The public benefits of this project are broad, and include 1) a city better prepared for the energy landscape of tomorrow, 2) improved preparedness, continuity of operations and response in an emergency or during an energy disruption event, 3) increased knowledge of city officials and staff on the full spectrum of energy assurance planning issues, 4) a better informed public on energy assurance planning issues, 5) increased knowledge of alternative energy sources for future planning.

