

Facilities Action Team Plan Update:

Goals: *(Broad general intention, intangible, abstract, can't be validated as is.)*

1. Identify, plan, fund and implement energy conservation measures in all Town and County facilities.
2. Identify and implement energy conservation practices for all users of Town and County facilities.

Objectives: *(Objectives are narrow, precise, tangible, concrete, and can be validated.)*

1. ASSESS AND EVALUATE FACILITIES

Provide and allocate funding to Initiate and complete audits on all Town and County facilities at a level that is appropriate to evaluate all energy systems such as mechanical, lighting, water, heating and cooling, insulation and building structure.

2. MODIFY CURRENT DAILY OPERATIONAL PRACTICES FOR CONSERVATION

Facility managers or operators shall evaluate the current operational practices of their respective buildings and prepare an action plan to address ways to reduce current energy use levels.

3. IDENTIFY SPECIFIC PROJECTS FOR IMPLEMENTATION

Once audits are complete for a facility, each agency shall identify and prioritize specific projects for implementation. Facilities for which audits are already complete should move forward with specific energy reduction project plans.

4. SUBMIT RECOMMENDATIONS TO RESPECTIVE AGENCIES FOR CONSIDERATION AND ACTION

Implementation and action will require approval from elected officials of each organization. Methods to accomplish this shall be at the discretion of each agency. Method options include: in-house management, hiring outside contractors, working with WYECIP and ESCO's to guarantee performance.

5. DEVELOP AND ADOPT STANDARDS FOR NEW TOWN AND COUNTY BUILDINGS

Develop and adopt a set of green building standards and guidelines for all facilities constructed by the Town and County to reduce future energy use.

Accomplishments:

Project/Action	Date completed	Goal/ Objective
TOWN		
Lighting retro fit Town Hall & Public Works	11/06	1/3,4
Town energy audit complete	02/07	1/1
100% Renewable Energy from LVE - Strawberry Hydro dam	07/07	1/3,4
100 – TOJ Streetlights changed out	10/07	1/3,4
LED Christmas lights in Town Square	11/07	1/3,4
131 – LED lights in the Parking Garage	02/08	1/3,4
Town Hall Air-handler #3 for all of first floor	05/08	1/3,4
3 – Kilowatt Photo Voltaic system on Parking Garage	06/08	1/3,4
11 – Programmable thermostats Public Works	06/08	1/3,4
Wastewater Treatment Plant 50horse power motor	07/08	1/3,4
Town Hall Air-handler #2 for Council chambers	09/08	1/3,4
Animal Shelter	???	1/3,4
Flag pole photocell	09/08	1/3,4
LED lighting installed on Town Square	10/07	1/3,4
COUNTY		
County energy audit complete (See below for approved projects)	06/07	1/1,3,4
County signed contract with Honeywell to perform energy efficiency upgrades to county and some shared town/county facilities	09/08	1,2/4
County Energy Systems Upgrades Kick Off meeting	10/08	1/3,4
Variable speed well pumps installed for Alta, Range View, Owen Bircher Parks	Summer 06,07,08	1/3,4
Two new increased efficiency, ballpark light systems installed (Babe Ruth Baseball, Owen Bircher)	07	1/3,4

Ongoing or Current Projects/Actions:

Action	Steps for Implementation	Responsible Party	Schedule/ Date	Goal/ Objective
TOWN				
Town Hall motion sensor bathroom		Larry	11/08	1/3,4
Solar Farm (Waste Water Tx Plant)	<ul style="list-style-type: none"> 24 – Kilowatts of Photo Voltaic Panels 	Larry	11/08	1/3,4
Waste Water Treatment Plant Energy Upgrades	<ul style="list-style-type: none"> Grant has been approved More product research is needed Replace 26 –aerators Install DO Senor's Electrical system upgrade needed 	Larry	05/09	1/3,4
Deloney Restrooms / Bus Shelter LEED silver	<ul style="list-style-type: none"> New restrooms & Bus Shelter 		02/09	1/3,4

Home Ranch	<ul style="list-style-type: none"> Restrooms/Visitor Center/Chamber offices 	Tim O.	Fall of 09 or Spring 10	1/3,4
COUNTY	Approved Upgrades:			
Multiple Buildings	Lighting fixture retrofit	Honeywell/ Phillip	08/09	1/3,4
Multiple Buildings	Lighting controls retrofit	Honeywell/ Phillip	08/09	1/3,4
Admin	Fluid cooler Installation	Honeywell/ Phillip	08/09	1/3,4
Multi	Outdoor air balancing	Honeywell/ Phillip	08/09	1/3,4
Recycling Center	Heat recovery exhaust system installation	Honeywell/ Phillip	08/09	1/3,4
Station 6	HVAC System upgrades	Honeywell/ Phillip	08/09	1/3,4
Multi	Control system upgrades	Honeywell/ Phillip	08/09	1/3,4
Admin	Fan coil and OA unit control upgrade	Honeywell/ Phillip	08/09	1/3,4
Rec Center	Control system organization	Honeywell/ Rick/Steve	08/09	1/3,4
Rec Center	Water pump upgrade	Honeywell/ Rick/Steve	08/09	1/3,4
Courthouse	Window caulking, visible leak sealing	Honeywell/ Phillip	08/09	1/3,4
Courthouse	Re-install lay-in attic insulation	Honeywell/ Phillip	08/09	1/3,4
Old Library	Window upgrade	Honeywell/ Phillip	08/09	1/3,4
Rec Center	Solar thermal system installation	Honeywell/ Rick/Steve	08/09	1/3,4
Rec Center	Pool cover installation	Honeywell/ Rick/Steve	08/09	1/3,4

New Actions/Proposals:

Action	Steps required for Implementation	Responsible Party	Schedule/ Date	Goal/ Objective
Template for daily energy efficiency work policy	<ul style="list-style-type: none"> Adapt plan/policies that have been created by Parks and Rec to a template that can be used by other departments office energy audit form from Pursue Balance (will help individuals identify potential savings in their own work place) 	Wendy, Steve	10/08	2/2
Complete a Teton County waste	<ul style="list-style-type: none"> Master Plan should look at all forms of waste / recycling / composting to create the most 	???		

management master plan	efficient and cost effective long term plan			
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