

Board of County Commissioners Meeting

Staff Report

Agenda Item # 2: Matters from Staff

Meeting Date: March 16, 2010
 Submitting Department: Grant Writer

Presenter: Charlotte Reynolds
 Subject: State Energy Office Grant

Statement / Purpose:

The purpose of this item is to present to the board the grant agreement for funding to perform energy efficiency retrofits on a variety of county-owned facilities. The funding is made available through the **State Energy Office Facility Energy Efficiency Retrofit** grant program, funded by the Department of Energy/American Recovery and Reinvestment Act.

Background / Description / Alternatives (Pros & Cons):

Background:

The State of Wyoming has approved \$585,074 in funding for Teton County. Projects to be completed with this grant funding include:

Countywide Lighting: - Courthouse – 180 S. King - Search & Rescue Facility – 175 S. Willow - Detention Center – 175 S. Willow - County Library – 125 Virginian Lane - Fire Station 1 – 50 E. Pearl St. - Social Services – 185 South Willow St. - Fire Station 2 - 1315 North West St. - Fire Station 4 – 4 Central Street - Fire Station 6 – 2505 Moose-Wilson Road - Road & Levee Building – 3190 Adams Canyon Road - Animal Shelter – Adams Canyon Road	Interior and exterior lighting replacements.
Administration Building – 200 W. Willow	Install variable frequency drives; Add demand control ventilation CO2 sensors.
County Courthouse – 180 S. King	Add demand control ventilation CO2 sensors; Install variable frequency drives.
Detention Center – 175 S. Willow	Replace furnaces; Add demand control ventilation CO2 sensors; Upgrade DDCs.
County Library – 125 Virginian Lane	Boiler replacement.
Public Health – 460 E. Pearl	Replace furnaces; Add demand control ventilation CO2 sensors.
Fire Administration – 50 E. Pearl St.	Replace D/X Condi Units; Add demand control ventilation CO2 sensors; HVAC replacement.
Contingency-Countywide Lighting: - Courthouse – 180 S. King - Search & Rescue Facility – 175 S. Willow - Detention Center – 175 S. Willow - County Library – 125 Virginian Lane - Fire Station 1 – 50 E. Pearl St. - Social Services – 185 South Willow St.	Contingency will first be used as needed to ensure completion of the retrofits listed above. If budget remains after completion of the above retrofits then contingency can be used to expand scope of lighting retrofits in buildings county-wide, listed at left.

<ul style="list-style-type: none"> - Fire Station 2 - 1315 North West St. - Fire Station 4 – 4 Central Street - Fire Station 6 – 2505 Moose-Wilson Road - Road & Levee Building – 3190 Adams Canyon Road - Animal Shelter – Adams Canyon Road 	
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Alternatives:

Reject funding and forgo retrofit projects.

Attachments:

Grant Agreement

Fiscal Impact:

The county will provide \$65,971 in matching funds. These funds were budgeted in the Facilities Department's Capital Improvement Budget, as part of their on-going energy efficiency efforts.

Staff Impact:

A team comprised of county staff has been identified to carry out this project, with roles and responsibilities outlined. The team consists of Steve Foster, Wendy Koelfgen, Phillip Delaney and Chairman, Hank Phibbs as the authorized elected official. Charlotte Reynolds will serve as the point of contact for the State and will relay information to the Chairman, as needed. All monthly reports will be provided to the Clerk and Treasurer so they are kept informed of all spending activity related to this ARRA grant.

Legal Review:

Contract has been reviewed by County Attorney Office.

Recommendation:

Staff recommends that the commissioners approve and sign the attached grant agreement.

Suggested Motion:

Move to accept a Facility Energy Efficiency Retrofit grant from the State Energy Office in the amount of \$585,074 and request and require the Chair to sign the Grant Agreement.

Synopsis for PowerPoint: (120 words max)

Purpose: The purpose of this item is to present to the board the grant agreement for funding to perform energy efficiency retrofits on a variety of county-owned facilities. The funding is made available through the State Energy Office Facility Energy Efficiency Retrofit grant program, funded by the Department of Energy/American Recovery and Reinvestment Act.

Background: The State of Wyoming has approved \$585,074 in funding to conduct energy efficiency retrofits in 13 county owned facilities.

Fiscal Impact: Provide a \$65,971 match to receive \$585,074 in grant funding. Match provided through Teton County Facilities Department Capital Improvement Budget.