## **FACILITY ACTION PLAN**

FACILITY		SITE ID		DATE
Olson		OGYM		01/01/2011
CURRENT ENERGY USE INDEX (EUI) Unable to meter separately for natural gas	TARGET EUI		AVERAGE EL FOR THE FAC 134.97 kBtu/ 33.11 kWh/Sq	/Sq Ft
FACILITY LIASON(S)	FACILITY RCM TEAM MEMBERS (NAME AND POSITION)			
Lynette Buffington	Christine Cooley – Sustainability Manager			

POTENTIAL CONSERVATION MEASURES, OPERATIONAL IMPROVEMENTS, OR MODIFICATIONS			
MEASURE SUMMARY	FOLLOW UP BY		
(LIST HIGH PRIORITY MEASURES FIRST)	(PERSON AND DATE)		
Install motion sensors, switching controls for stairwells and hallways	1. Joe Bell and Dave Kohler		
2. Upgrade restroom water faucets to low flow	2. Ross Winters and Bruce Broussard 2012		
3. Replace existing ventilators in classrooms	3. Bruce Broussard 03/01/2011		
4. Place multi-zone heat pump, wells in Foss Field	4. Dave Kohler 2015		
5. Install heat exchangers in locker room	5. Bruce Broussard as time allows		
6. Replace entire domestic water with branch circuits	6. Bruce Broussard 03/01/2011		
7. Determine potential for water reclamation	7. TBD as funding allows		
8. Install skylights in main auditorium	8. Dave Kohler Building Master Plan		
9. Install solar panels for solar hot water heating	9. Chrissy Cooley as funding allows		
10. Upgrade building boilers	10. Dave Kohler included in Capital Improvement Plan		
11. Implement DDC control system and mechanicals to meet Temp. Set Policy	11. TBD Building Renovation plan		

## DETAILED MEASURE DESCRIPTIONS / NEEDS (OPTIONAL)

**DESCRIPTION** 

INSERT PHOTO HERE (OPTIONAL)

1. Motion sensors in the stairwells and emergency exits. Replace corridor and provide switch controls.



RESOURCES REQUIRED

APPROVAL FROM ENVIRONMENTAL HEALTH AND

SAFETY

ACCOUNTABLE PARTY

Lyle Kendoll - Facilities Projects Manager

SUPPORT STAFF

**Danard Contractors** 

SCHEDULE FOR COMPLETION

2. Upgrade restroom water faucets to low flow.



RESOURCES REQUIRED

TIME

**ACCOUNTABLE PARTY** 

Ross Winters - Plumber

SCHEDULE FOR COMPLETION

Completed

3. Replace existing Unit Ventilators in north first floor corridor classrooms; attach to boiler

RESOURCES REQUIRED

QUOTE

ACCOUNTABLE PARTY

Bruce Broussard - Maintenance Manager

SCHEDULE FOR COMPLETION Get estimate by March 1<sup>st</sup>, 2011

4. Replace entire domestic water system with branch circuits.

RESOURCES REQUIRED

Quote, Sq. footage cost

ACCOUNTABLE PARTY

Bruce Broussard - Maintenance Manager

SUPPORT STAFF

**Hermanson Contractors** 

SCHEDULE FOR COMPLETION

March 1<sup>st</sup>, 2011

5. Install solar hot water heating.

For detailed project description please see Artison Electric's

Proposal.

**RESOURCES REQUIRED** 

Money - Seek out

ACCOUNTABLE PARTY

Dave Kohler - Facilities Management Director

SCHEDULE FOR COMPLETION Included in the Building Master Plan

6. upgrade boilers

- or –

Multizone heat pump, wells will be placed in Foss field.

RESOURCES REQUIRED

Money - Dave has price

**ACCOUNTABLE PARTY** 

Dave Kohler - Facilities Management Director

	SCHEDULE FOR COMPLETION
	Included in the Capital Improvement Plan
7. Needs new DDC control system and mechanicals in order	RESOURCES REQUIRED
to adhere to Temperature Set Point Policy.	DAVE HAS PRICE
	ACCOUNTABLE PARTY
	SUPPORT STAFF
	SCHEDULE FOR COMPLETION
8. Replace single pane windows with double pane along the	RESOURCES REQUIRED
entire perimeter	ACCOUNTABLE PARTY
	SUPPORT STAFF
	SCHEDULE FOR COMPLETION
	DESCUIDOS DESCUIDED
There is a potential for water reclamation from the showers.	RESOURCES REQUIRED
snowers.	Research into the regulatory requirements
	SCHEDULE FOR COMPLETION
	As time and funding allows
	T
Installing skylights in the main auditorium	RESOURCES REQUIRED
	ACCOUNTABLE PARTY
	SUPPORT STAFF
	SCHEDULE FOR COMPLETION
Service Control of the Control of th	