

Environmental Stewardship

Opportunities for Faith in Practice

Houses of Worship: Here to Stay!



Churches, synagogues, mosques are old,
some really old and most pretty big!

Unlike for-profit businesses

our Return On Investment (ROI) standard is both

Saving \$s and Saving God's creation!

Per capita, per hour of use,
houses of worship are the
biggest wasters of energy.

The United States has more houses of
worship than any other country.

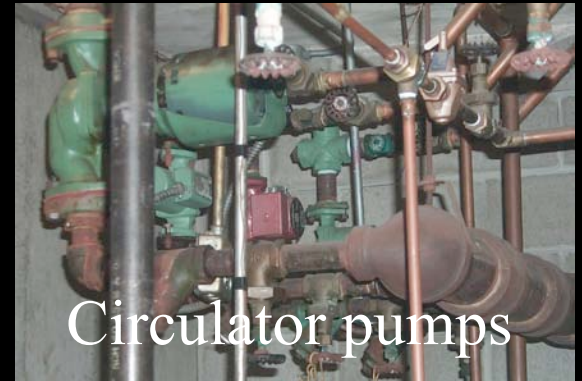
Why are houses of worship energy hogs?

- Old buildings
- Inefficient HVAC systems
- Big sanctuaries/unique architecture
- Strange use patterns
- Budget struggles
- *SLOTH*

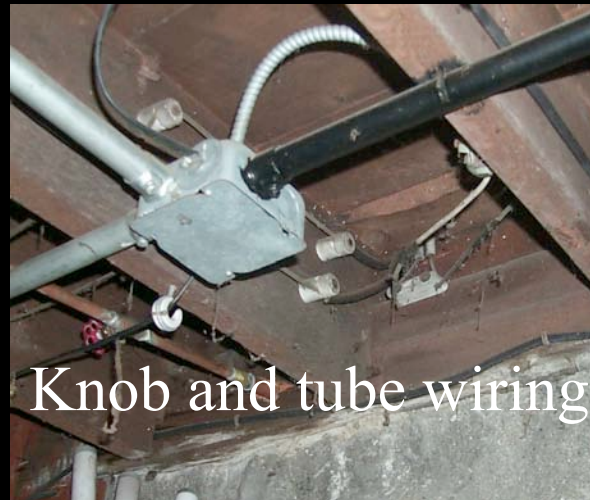
Inefficient HVAC systems.....



Old boiler



Circulator pumps



Knob and tube wiring



Gas conversion burner



Old AC unit



Old chiller/RTU + no insulation

Unusual usage patterns....

Special Lighting



Old thermostats – little control

8/13/1999



Small Meeting/Big Space



Religious Ed/Schools/Day Care



What To Do ??????????????????

With our holy “piles of stone”



A pilgrimage to the BOILER ROOM

Upgrade to
high-efficiency (93+%)
condensing-mode
gas Boilers.



Clean Living Shows...
Even in the Boiler Room!



Get control over your life.

Use programmable thermostats

They Don't Forget!!!



Icons come in many forms...

Efficient radiators warm body and soul...

And reduce your Carbon Footprint!

The Light of the World

Change a Light
Change the World



Let it shine with **Green** Power



Change Your View of Life...
Thermopane Glazing & **Interior** “Storms”

In addition to conserving energy,
Every congregation
and Every congregant

should “GreenUp”!



What You Can Do...

- ✦ Sign up your congregation for *Clean Energy*
- ✦ Sign-up your own house for *Clean Energy*

www.CleanEnergyChoice.org

“Not moving ahead on energy conservation programs because you can’t afford it is like refusing to swim because you are drowning.”



If we don't

who will?

Massachusetts Interfaith Power & Light

- Non-profit, 501(c) 3
- Interfaith
- Environmental stewardship for the community of faith

Together, we will:

Save energy

Save the planet

Protect human health

Protect the peace

Create jobs

www.MIPandL.org





Leo Cullen

"It saves energy and makes me feel holier."