

ENERGY MEASURES INSTALLED (Existing Sites older than 10 years)

COMMUNITY NAME _____

CONTACT _____

TITLE _____

PHONE _____

EMAIL _____

BASELINE INFORMATION

Number of Buildings _____

Square footage of Buildings _____

Total Annual Energy Cost \$, Buildings _____

Total Annual Energy Use, Buildings _____

Electric Use kWh _____

Gas Use therms _____

ccf _____

Water Use therms _____

ccf _____

NON BUILDING INFORMATION

Traffic Signals

Incandescent

LED

Street Lighting

Standard cobrahead fixtures

LED or induction fixtures

Other _____

Landfill

Landfill under municipal or town control (Y/N)

____ Landfill gas recovery

Water and Wastewater Treatment Facilities

Standard motors and control

More efficient control

____ Variable frequency drives

____ Premium efficiency motors

____ Off peak operation

____ Anaerobic waste treatment and natural gas recovery

PRIORITY CAPITAL NEEDS (e.g., boilers, windows, gut renovations at specific buildings or jurisdiction-wide)

1	5	9
2	6	10
3	7	11
4	8	12

ENERGY MEASURES INSTALLED (Existing Sites older than 10 years)

LIGHTING

Linear fluorescent lamps and ballasts

T-12 linear fluorescent lamps and ballasts

T-8 or T-5 linear fluorescent lamps and ballasts

Recessed or sconce lighting

CFL lamps

Incandescent lamps

Exit signs

LED exit signs

CFL exit lamps

Incandescent exit lamps

Lighting controls

Occupancy sensors in offices

Occupancy sensors in bathrooms and other spaces

Central lighting control panels and time clock controls

Dimmable ballasts controlled with photocells (i.e. daylight harvesting)

WATER SYSTEMS

Indoor water fixtures

____ Higher flow toilets and urinals

____ Higher flow aerators, shower heads

Irrigation systems and controls

____ Standard spray head designs

____ Time clock based controls

____ Non-native or drought intolerant plant species

Cooling tower water meters

HVAC

Boilers or chillers

____ Older or original equipment (15+ years)

____ Available and functioning outdoor boiler reset

____ Available and functioning chilled water reset

____ Variable speed on the chiller compressor

____ Recent replacements to high efficiency units

____ Condensing boilers or furnace units

Pumps/fans and motors

____ Standard efficiency motors

____ Premium efficiency motors

____ Variable speed drives

Control options

____ Standard mechanical thermostats

____ Set back controls

____ Local set-back thermostats

____ Central energy management system controls

____ Active control strategies employed?

____ Air-side economizers and controls

Energy Storage

____ Chilled water or ice storage systems

HOT WATER

Boiler and tanks

____ Standard efficiency boiler and storage

____ Tank and pipe insulation

____ Condensing tank-type water heaters

____ Tankless water heaters, including condensing units

Loop controls

____ Night time circulation shut off