

**IOWA UTILITIES BOARD_OFFICE OF CONSUMER ADVOCATE****STATE OF IOWA**

levels: 2
 area: 44,460 gsf
 construction budget: \$9,879,000

energy use savings: 62%

USGBC, LEED Registered: Platinum

COMPARISON TO TYPICAL OFFICE BUILDING**IUB_OCA**

total energy cost : \$20,200/yr
 annual energy use : 28.0 kbtu/sf

TYPICAL

total energy cost : \$56,125/yr
 annual energy use : 73.0 kbtu/sf

ARCHITECTURAL FEATURES

daylight harvesting sun screen
 operable windows
 native prairie restoration

ON-SITE RENEWABLE ENERGY

roof mounted photovoltaics comprising
 12.5% of total energy use

WATER MANAGEMENT

projected domestic water use 46% less
 than typical office building

STORMWATER MANAGEMENT

majority of site storm water and 6 acres
 of adjacent site stormwater contained
 & filtered on site, minimizing runoff