SUSTAININGTHEIMA

Supporting a healthy environment

The IMA helps fulfill the mission of providing diverse recreational opportunities to inspire and engage our students and campus community in an active and healthy lifestyle.

How can the IMA achieve its mission while consuming less/being more sustainable?

The diagrams here show ways in which the IMA curently relies on resources extracted from both near and far.



our natural resources.

Projects **LEED CONSTRUCTION** CPO oversees the design and construction of new buildings and ensure that they meet LEED standards for green building

SUSTAINABILITY POLICY Faculty, staff and student representatives from

across the University who set policies to make the University a better steward of

Engineers and other specialists operate and maintain campus buildings and look for opportunities to make

buildings more efficient.

FISCAL RESPONSIBILITY The Regents ensure that the University is fiscally

sound. They will determine how large an investment we make in upgrading energy infrastructure.

Board of

Facilities

building

occupants

Students, Faculty and Staff who use the IMA can play a role by reporting problems they notice and using water and towels efficiently.

REPLACEMENT WATER

COOPERATIVE GREENING

Since 2012, the IMA Green Team has implemented a variety of programs to reduce waste. They include turning off vending machine lights, installing efficient-flow showerheads, reducing hot water temperature and turning down outdoor lighting when not needed.



IMA custodial staff use cleaning supplies that

are healthy for people and the environment.

HEAT

EXCHANGER

In the role of liaison between the IMA occupants and Facilities Services, the building coordinator is in a position to recognize when the building Coordinator is not operating effectively.



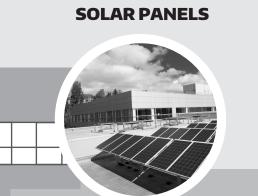
HOW DOES THE IMA CONSUME?

NATURAL LIGHT EVAPORATION REFRIGERANT COMPRESSOR **BIKESHARE SITE**

FEATURES THAT REDUCE CONSUMPTION

non-

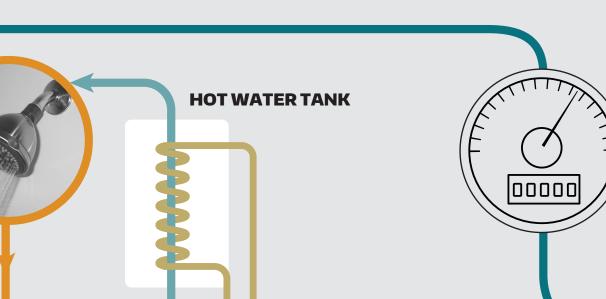
occupants •



COVERED BIKE RACKS

MEASURING ELECTRICTY

An electricity meter installed in 2013 allows us to measure the impact of efficiency efforts and may reveal malfunctions.



• ELECTRICIT' WASTEWATER

Some buildings on campus use chilled water from the Power Plant for air conditioning, but the IMA has its own chillers