ARCHITECTURE HALL FOREVER

INVITING STAIRWAYS

reduce elevator use

Understanding how Architecture Hall consumes to help envision a path toward long-term sustainability

Architecture Hall is a space in which Construction Management students are educated in "developing a sustainable built environment and applying innovative construction techniques based on cutting edge research to advance current and future needs in construction." It is a space in which Architecture students learn to "advance architecture through responsible practice, the development of architectural knowledge, and service to local and global communities." These diagrams support those educational goals by showing how Architecture Hall relates to the natural resources it relies on.

HEATING, COOLING, VENTILATION

Some spaces within Architecture

Hall are heated with radiators:

HOW DOES ARCHITECTURE HALL CONSUME?

Electric pumps move hot water

through 'radiators

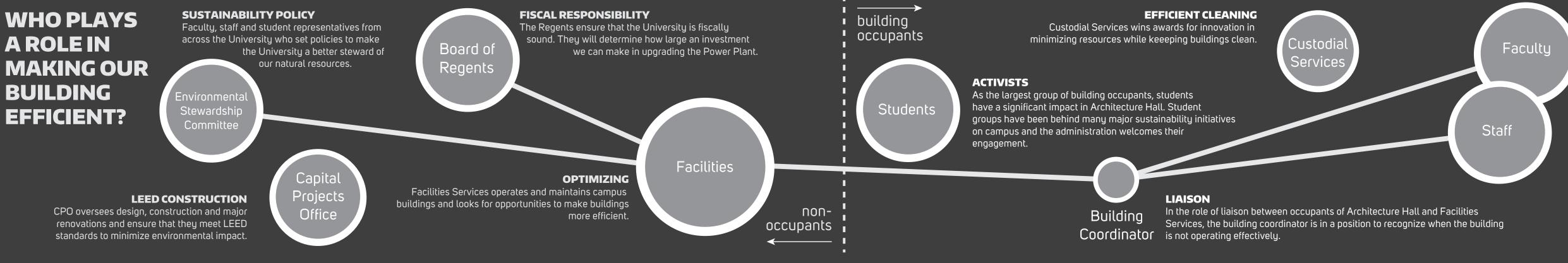
Steam heats water —

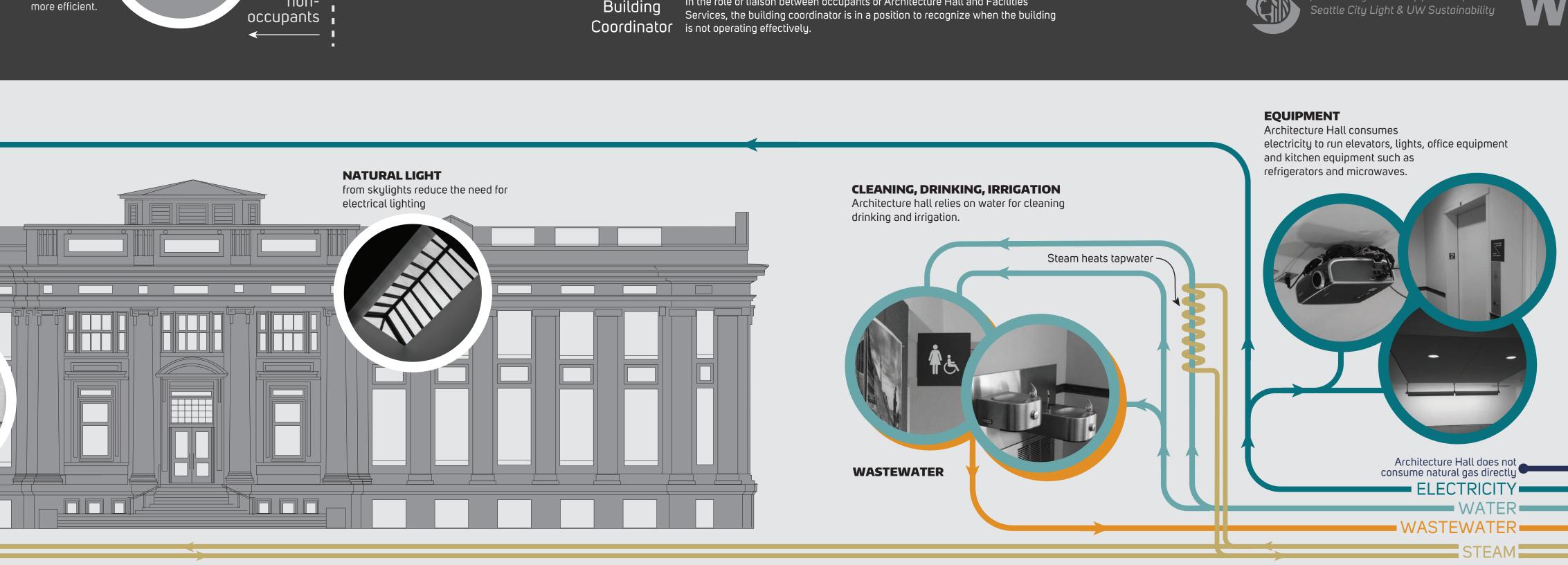
Some spaces within

Architecture Hall are heated with conditioned

Chilled water cools air Steam heats air

air through the building





DEFINING HOW ARCHITECTURE HALL IS USED

In addition to individual choices about whether to take the

substantial role to play in how and when the building is used

building is efficient. Strategic decisions in this regard have

CHILLED WATER

stairs or run the photocopier, faculty and staff have a

and whether the equipment purchased for use in the