

#### ILLINOIS BOARD OF HIGHER EDUCATION

# **Crumbling Infrastructure at Public Universities**

February 2019

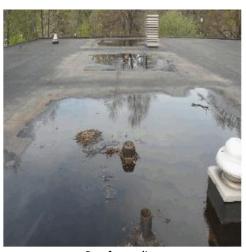
## Water Damage



Water leak above cryostat (laboratory equipment)



Seam delamination



Roof ponding



Water damage



Water damage leading to structural failures



Classroom flooding



Ceiling leak (with improvised drainage system)



Water infiltration on roof

## **Corrosion and Pipe Damage**



Steam tunnel cap damage with exposed and corroded rebar



Extensive tape patching



Corroded cooling tower



Pipe corrosion



Pipe corrosion



Pipe corrosion

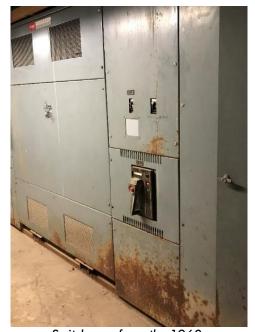
#### Antiquated, Temporary, and Nonfunctioning Equipment



Transformer from the 1950s (with exposed live copper)



Temporary chiller hook up



Switchgear from the 1960s



Nonfunctioning pool exhaust system

## **ADA Compliance and General Public Safety**



Crumbling wheelchair ramp



Masonry damage



Concrete erosion



Window and drywall damage



Crumbling stairs