## Infrastructure Management

Planning for the Costs of Personnel and Physical Infrastructure

Maintenance



### Land-Grant Infrastructure Challenge



A National Study of Capital
Infrastructure & Deferred Maintenance
at Schools of Agriculture

Supported by the Board on Agriculture Assembly of the Association of Public and Land-grant Universities (APLU)



# Sightlines Study Key Points

- Building level data supplied by 91 colleges of agriculture (1862, 1890, and 1994 land-grant universities and colleges, and some non-land-grant universities)
- 15,000 facilities with 87 million gross square feet of space valued at over \$29 billion
- 54% of facilities were constructed during 1951-1990, accounting for 68% of deferred maintenance needs
- 80% of the campuses are investing capital at such a low level that they will continue to add to the backlog of deferred maintenance every year

### Difficult Decisions





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### Difficult Decisions

Sections Search... Q ≡



News UW-Madison Campus

#### UW to end unique dairy sheep research program

Funding reductions lead to cut of program pioneered by UW professor David Thomas

by RAJPREET GREWAL · Jan 11, 2016







## **Group Discussion**

#### Consider

- Closure of a program at a campus or out-state facility
- Closure of an entire out-state facility
- Consolidation of campus-based academic departments
- The age and condition of your campus and/or outstate facilities



### **Boot Camp Participants**

- With regard to the foregoing:
  - What do you need to know?
  - How do you organize, process, and share the information?
  - How do you act on the information?

