$18,000,000

CRITICAL INFRASTRUCTURE AND ENHANCED BIOSECURITY AND SAFETY UPGRADES

In accordance with Clemson's land-grant mission, the University operates sites across the state's 46 counties. Aging infrastructure is an impediment to the strategic goals of Clemson's public service activities. Through data-driven analysis, Clemson has identified the priority needs for infrastructure improvement that keep the agency nimble, modern and efficient.

Goals

- Attack the maintenance plan with cost-saving measures by prioritizing high-impact items and bundling projects.

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Current State

- A two-year maintenance need assessment of critical PSA infrastructure provided an outline of needs at each of Clemson's PSA facilities, broken down by system and by critical need.

- Of the needs identified, data concluded that of the $42M total maintenance projects:

  - $13M classified as urgent

  - $9M classified as high priority

What will this $18M do?

- Biosecurity enhancements — $1M

- Security and IT upgrades at Research and Education Centers — $600K

- Maintenance to critical infrastructure — $10M

- Clemson Veterinary Diagnostic Center (CVDC) equipment — $400K

- Project 422 crossroads — $6M

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