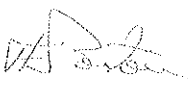


MICHIGAN STATE UNIVERSITY

June 8, 2012

MEMORANDUM

To: Trustee Finance Committee

From: Fred L. Poston 

Subject: **Project Approval - Authorization to Proceed**
Clinical Center - Replace Fire Alarm System

RECOMMENDATION

BE IT RESOLVED that the Trustee Finance Committee recommends that the Board of Trustees authorize the Administration to proceed with the project entitled Clinical Center - Replace Fire Alarm System, and to approve a budget of \$1,287,000.

BACKGROUND

Program Need:

The existing fire alarm and smoke detection system in the Clinical Center was installed during the original construction in 1976 and is past its expected useful life. False alarms in the building are increasing and creating operational challenges.

Description of the Project:

The Clinical Center is located on Service Road in the south academic district. This project includes replacing the fire alarm and smoke detection system for the Clinical Center, which includes the A, B, and C wings.

The Architect/Engineer is Peter Basso Associates. Physical Plant Building Services will act as Construction Manager.

Based on an assessment of the factors stated in the Project Planning and Approval process concerning Project Labor Agreements (PLA), the Vice President for Finance and Operations and Treasurer has determined that a PLA would not be required for this project.



OFFICE OF THE
VICE PRESIDENT FOR
FINANCE AND
OPERATIONS

Fred L. Poston
Vice President and
Treasurer

Michigan State University
Hannah Administration Building
426 Auditorium Road, Room 412
East Lansing, Michigan
48824

Phone 517.355.5014
Fax 517.353.6772
www.vpfo.msu.edu

Communication Feedback:

The campus community was given opportunities to provide feedback during the planning phase and any concerns have been addressed in the project design.

The Office of Campus Planning and Administration has reviewed this project and found it to be consistent with the Campus Master Plan and Planning Principles. The Campus Infrastructure Planning Work Group also supports the recommendation to proceed with the project.

As construction proceeds, the schedule will be reviewed with the campus community.

Project Cost and Timetable:

The budget for this Design Build project is \$1,287,000, which is being funded by the general fund - Just-In-Time.

Construction is planned to begin in July 2012, with substantial completion in July 2013, and final completion in December 2013.

cc: R. Flinn, M. Haas, J. Kacos, G. Klein, B. Kranz, B. Latta, K. Lindahl,
M. McCabe, J. Mumma, R. Nestle, D. Quinney, K. Neils

**MICHIGAN STATE
UNIVERSITY**

November 30, 2011

MEMORANDUM



To: Trustee Finance Committee
From: Fred L. Poston *[Signature]*
Subject: **Authorization to Plan**
Clinical Center - Replace Fire Alarm System

RECOMMENDATION

BE IT RESOLVED that the Trustee Finance Committee recommends that the Board of Trustees authorize the Administration to plan for the project entitled Clinical Center - Replace Fire Alarm System.

BACKGROUND

Program Need:

The existing fire and smoke alarm system in the Clinical Center was installed during the original construction in 1976 and is past its expected useful life. False alarms in the building are increasing and creating operational challenges.

General Description of the Project:

The planning of this project is anticipated to include a new fire alarm and smoke detection system for the Clinical Center, which includes the A, B, and C wings.

The Clinical Center is located on Service Road in the South Academic District. This is a Just-In-Time maintenance project and is consistent with the Campus Master Plan and Planning Principles.

Based on an assessment of the factors stated in the Project Planning and Approval process concerning Project Labor Agreements (PLA), the Vice President for Finance and Operations and Treasurer has determined that a PLA would not be required for this project.

Communication Plan:

During the planning phase, the campus community will be given opportunities to provide feedback on the project as it is being designed. Input from the project planning team will be solicited during the design phase.



OFFICE OF THE
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FINANCE AND
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Preliminary Project Cost Information:

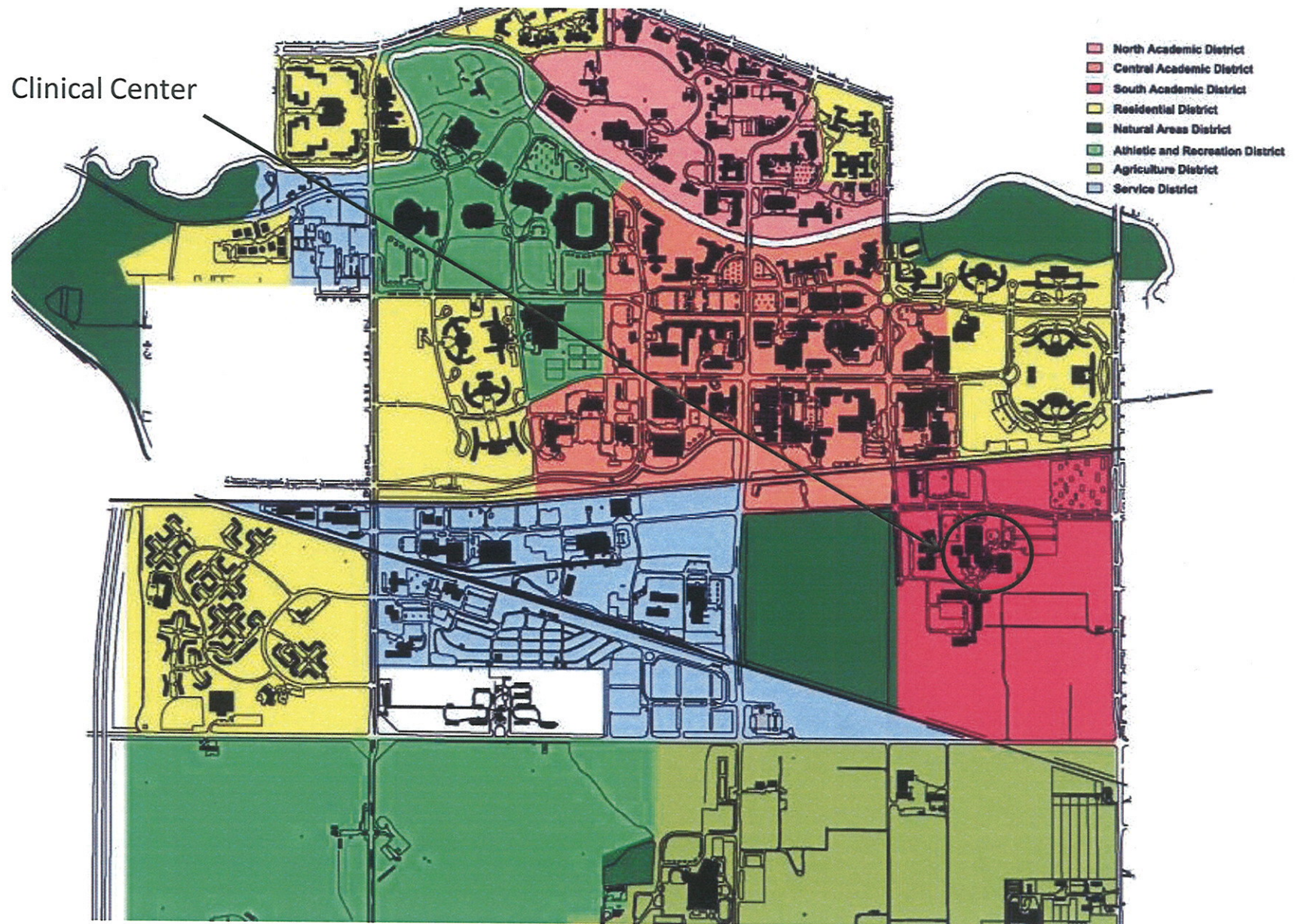
Based on cost experience for similar projects and current pricing information, the preliminary project cost estimate is \$1,287,000. This estimate may change as planning progresses and the project scope is further defined.

The source of funds for the project is expected to be the general fund - Just-In-Time.

cc: R. Flinn, M. Haas, J. Kacos, G. Klein, B. Kranz, B. Latta, K. Lindahl, M. McCabe, J. Mumma, R. Nestle, D. Quinney, K. Neils

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Project Approval – Authorization to Proceed
Clinical Center – Replace Fire Alarm System

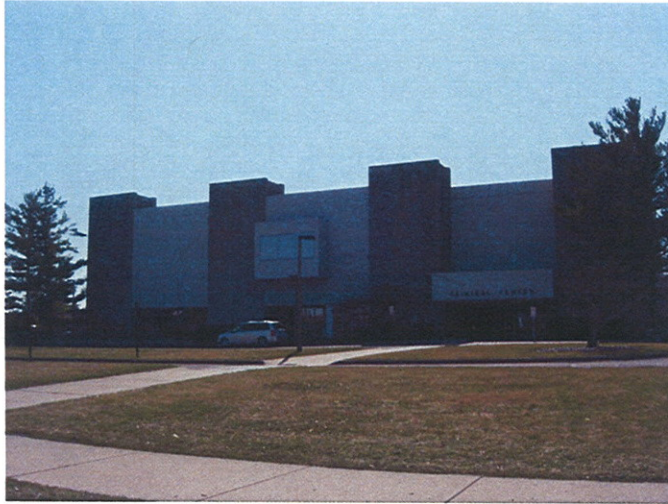


Project Approval – Authorization to Proceed Clinical Center – Replace Fire Alarm System

MICHIGAN STATE
UNIVERSITY

A-wing

- Clinical suites/ patients



B-wing

- Support offices
- Physician offices
- Labs

C-wing

- Animal quarters
- Offices



Equipment



Existing fire alarm panel

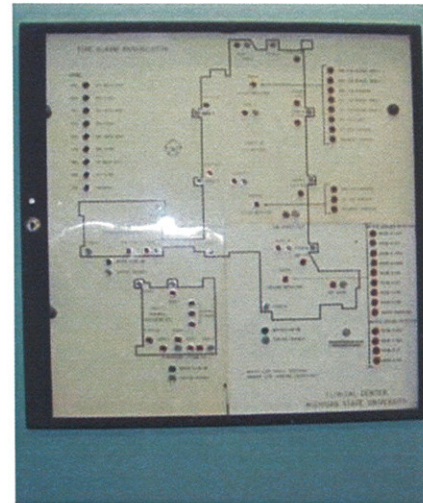
1. Monitors A, B, C Wings – located in A-Wing
2. Cross connection to fire alarm panel in the Radio-Pharmaceutical building near D Wing



Horn/strobe



Smoke detector

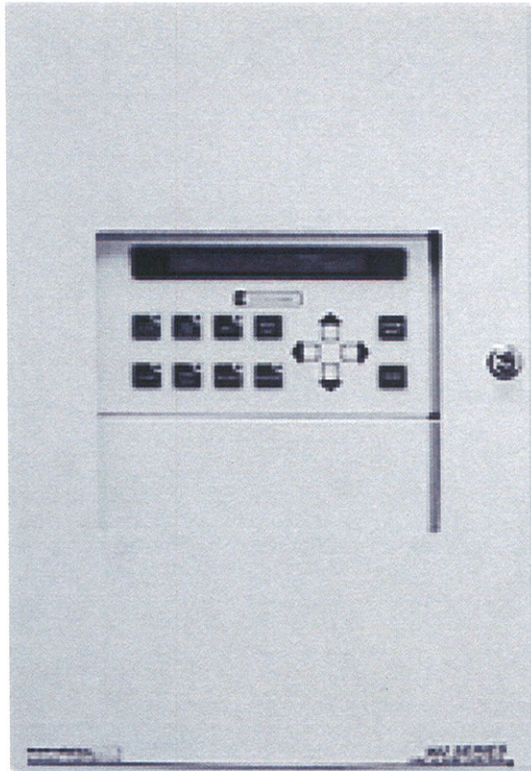


Alarm annunciator



Pull station

Equipment



Shown: A900-PC-CG

New fire alarm panel

1. Monitor A, B, C Wings – location to remain in A-Wing
2. Keep cross connection to fire alarm panel in the Radio-Pharmaceutical building near D Wing
3. Features include – better diagnostics, less false alarms, interactive graphic display alarm annunciator