

MICHIGAN STATE UNIVERSITY

February 15, 2019

APPROVED

FEBRUARY 15, 2019

**BOARD OF TRUSTEES
MICHIGAN STATE UNIVERSITY**

MEMORANDUM

To: Committee on Budget and Finance

From: Daniel J. Bollman *Daniel J. Bollman*
Vice President for Strategic Infrastructure Planning and
Facilities

Subject: **Project Approval - Authorization to Proceed**
McDonel Hall - Replace Domestic Water Service

RECOMMENDATION

The Trustee Committee on Budget and Finance recommends that the Board of Trustees authorize the Administration to proceed with replacement of deteriorating water supply lines in McDonel Hall.

RESOLUTION

BE IT RESOLVED, that the Board of Trustees of Michigan State University hereby authorizes the Administration to proceed with the project entitled "McDonel Hall - Replace Domestic Water Service," with a project budget of \$1,500,000.

BACKGROUND

Program Need:

McDonel Hall opened in 1963. The building has its original water supply system, which is at the end of its useful life. Further repairs are no longer effective and the system must be replaced.

Description of Project:

McDonel Hall is on Shaw Lane in the residential district. This project will include selective replacement of the water supply lines in the building.

IPF is the designer for this project. The Construction Manager is Christman Constructors.



Office of the
Vice President
for Strategic
Infrastructure
Planning and
Facilities

Daniel J. Bollman
Vice President

Infrastructure Planning
and Facilities Building
Michigan State University
1147 Chestnut Road
Room 101
East Lansing, MI 48824

517-355-3366
Fax: 517-353-6358
ipf.msu.edu

Communication Feedback:

Members of the campus community had opportunities to provide feedback during the planning phase. Any concerns they expressed have been addressed in the project design.

The IPF Planning, Design, and Construction office has reviewed this project and found it to be consistent with the Campus Land Use Master Plan. The Campus Infrastructure Planning Work Group supports the recommendation to proceed with the project.

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

Project Cost and Timetable:

The budget for this Construction Manager project is \$1,500,000 including a \$150,000 contingency. The project will be funded by Residential and Hospitality Services - Deferred Maintenance Reserve and/or debt financing with debt repayment from Residential and Hospitality Services.

Construction is expected to begin in May 2019, with substantial completion in August 2019.

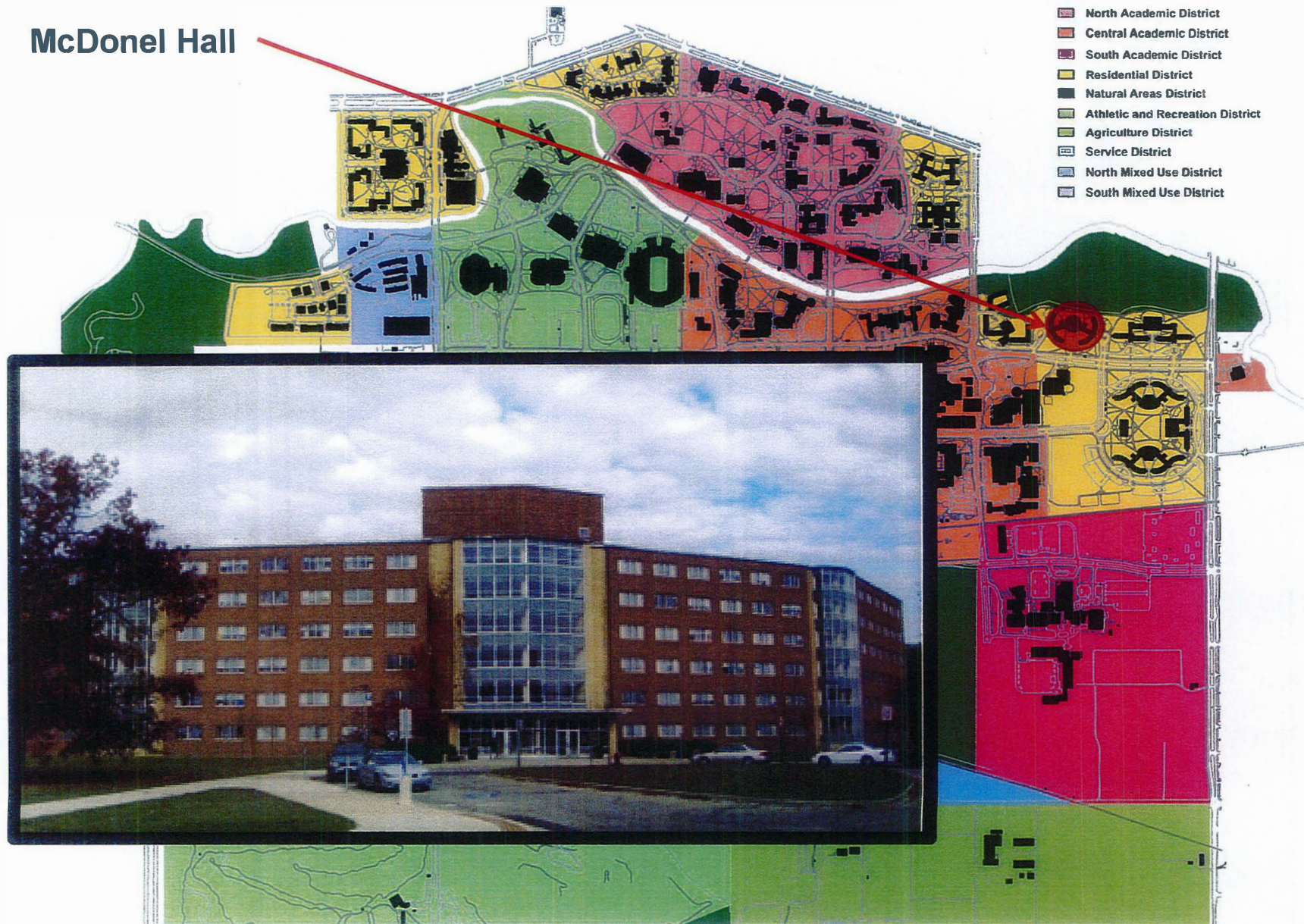
cc: Board of Trustees, S. Udpa, J. Youatt, N. Barr, M. Zeig, B. Quinn, V. Gore, M. Haas, J. Gaboury, B. Kranz, M. McCabe, J. Mumma, J. Rayis, L. Adams, K. Oosterhoff

CP18180

Project Approval - Authorization to Proceed
McDonel Hall – Replace Domestic Water Service

MICHIGAN STATE
UNIVERSITY

McDonel Hall



MICHIGAN STATE UNIVERSITY

December 14, 2018



MEMORANDUM

To: Committee on Budget and Finance

From: Daniel J. Bollman *Daniel J. Bollman*
Associate Vice President for Strategic Infrastructure Planning
and Facilities

Subject: **Authorization to Plan**
Replace Domestic Water Service (McDonel, Wilson, Owen Halls)

RECOMMENDATION

The Trustee Committee on Budget and Finance recommends that the Board of Trustees authorize the Administration to plan for replacement of deteriorating water supply lines in selected residence halls.

RESOLUTION

BE IT RESOLVED, that the Board of Trustees of Michigan State University hereby authorizes the Administration to plan for the projects entitled "Replace Domestic Water Service (McDonel, Wilson, Owen Halls)".

BACKGROUND

Program Need:

Owen Hall, Wilson Hall, and McDonel Hall were constructed from 1961-1963. Each of these buildings has its original water supply system, which are at the end of their useful life. Further repairs are no longer effective and the system must be replaced.

General Description of the Project:

As planning begins, the project is anticipated to include replacement of the water supply lines in Owen, Wilson, and McDonel Halls. The administration will return to the Board for authorization to proceed on each hall as separate projects.

Owen Hall and McDonel Hall are located on Shaw Lane, and Wilson Hall is located on Wilson Road, all in the residential district. The projects will be consistent with the Campus Land Use Master Plan.



Office of the
Vice President
for Strategic
Infrastructure
Planning and
Facilities

Daniel J. Bollman
Associate Vice President

Infrastructure Planning
and Facilities Building
Michigan State University
1147 Chestnut Road
Room 101
East Lansing, MI 48824

517-355-3366
Fax: 517-353-6358
ipf.msu.edu

Communication Plan:

Input will be solicited from the campus community during the planning phase.

Preliminary Project Cost Information

Planning for these modifications will incur costs for consultants, designers, and architects. The Administration will update the Board on project cost estimates during the latter stages of the planning phase.

The source of funds for the projects is expected to be Residential & Hospitality Services (RHS) and/or debt financing with debt repayment from RHS.

cc: Board of Trustees, J. Engler, J. Youatt, S. Udpa, N. Barr, M. Zeig,
R. Young, V. Gore, M. Haas, J. Gaboury, B. Kranz, M. McCabe,
J. Mumma, J. Rayis, L. Adams, K. Oosterhoff, V. Schimizzi

CP18179, CP18180, CP18181