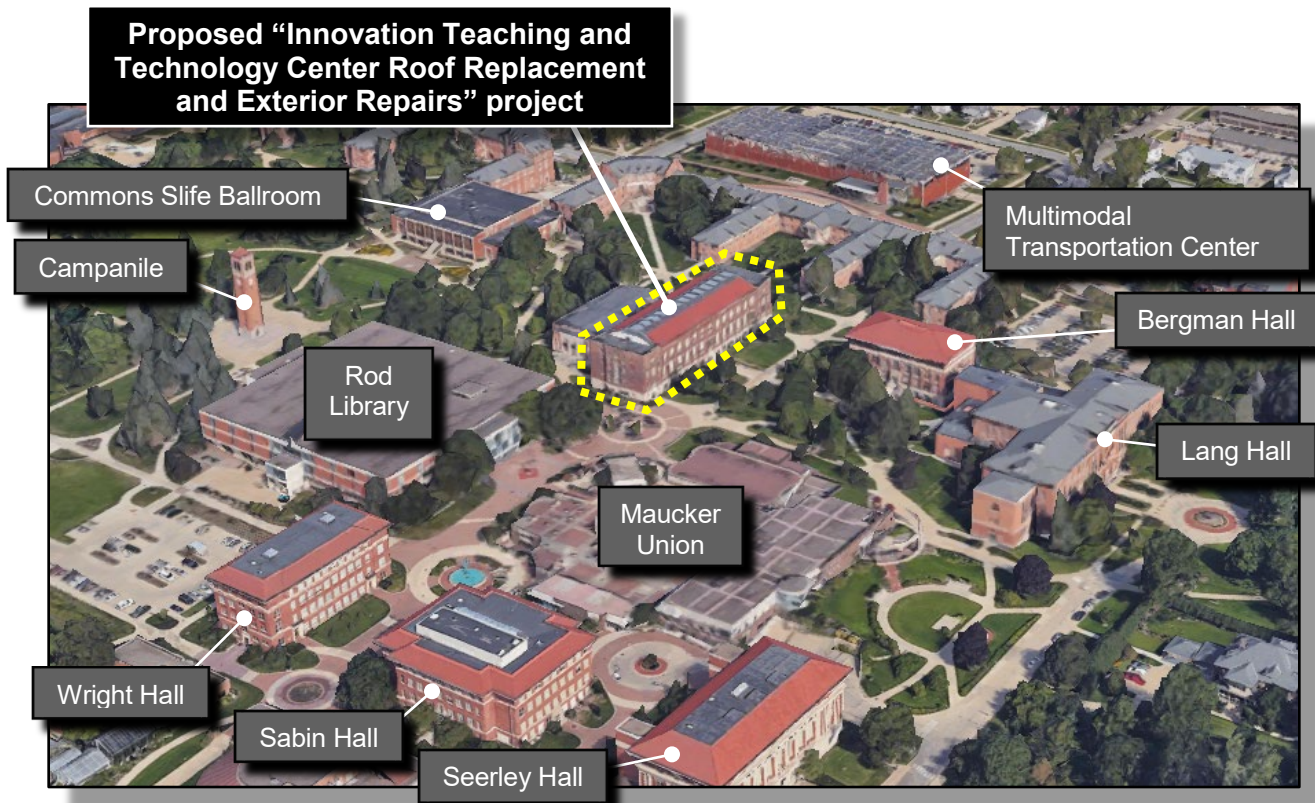


Contact: John Nash

UNIVERSITY OF NORTHERN IOWA
REGISTER OF CAPITAL IMPROVEMENT BUSINESS TRANSACTIONS

Actions Requested: Consider recommending to the Board approval of the:

1. Project Description and Budget for the **Innovative Teaching and Technology Center Roof Replacement and Exterior Repairs** (\$4,900,000) project.



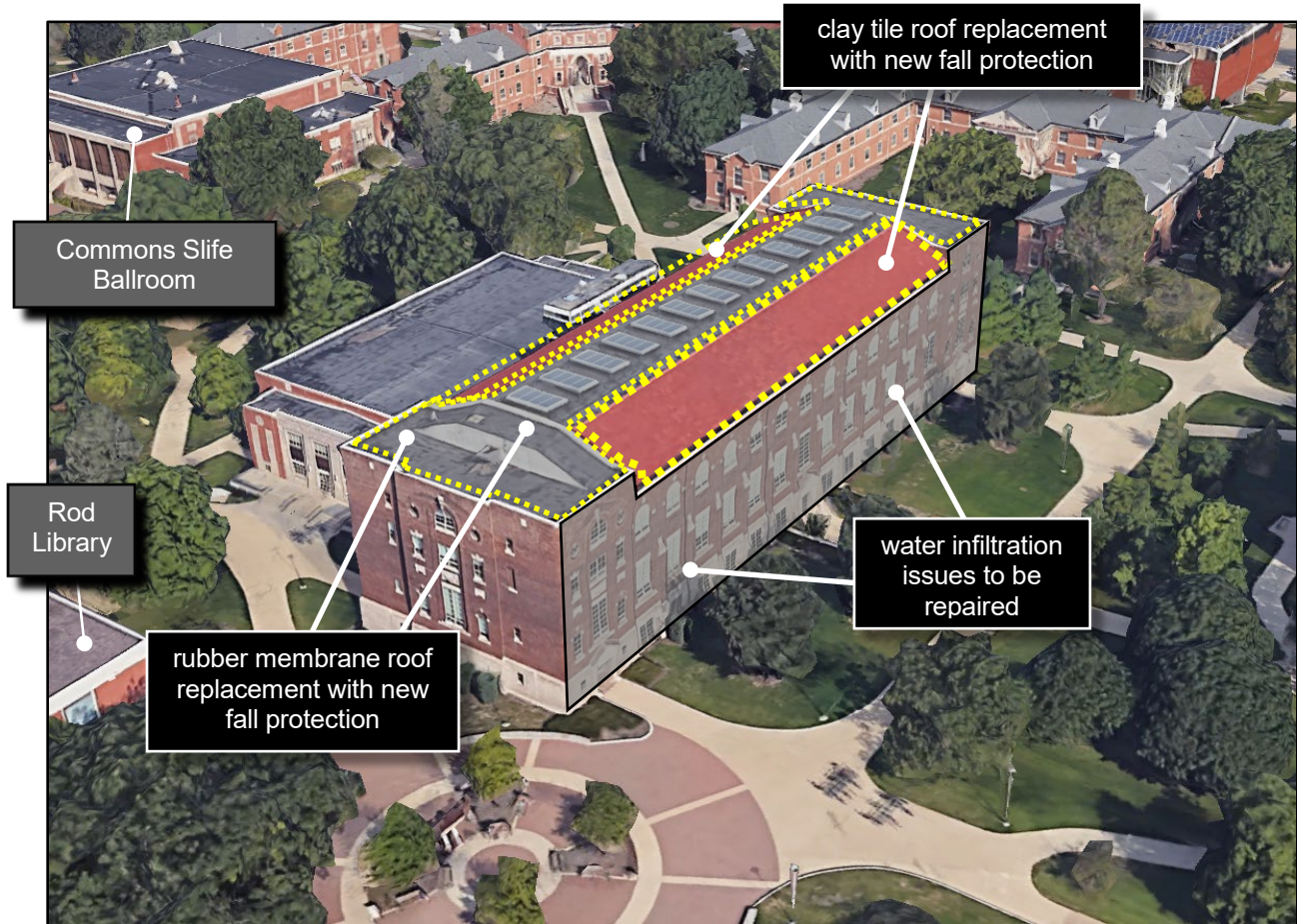
University of Northern Iowa central campus, looking northwest



Executive Summary: The project would replace the existing sloped clay tile roof with a lighter weight roofing system, replace the rubber roof on the original gym building, replace the deteriorated roof structure, and install new fall protection and roof safety equipment.

Additionally, the project would repair numerous water infiltration problems on the east side of the building.

The project budget of \$4,900,000 would be funded by General Fund and Building Repair Funds.



UNI Innovation Teaching and Technology Center,
looking northwest

North



Background: Built in 1905, UNI’s Innovative Teaching and Technology Center (ITTC) houses Information Technology, Computer Science, Geography, Examination Services and TRIO-Student Support Services.

On ITTC, the weight of the clay tile roof has caused the roof structure to deflect, causing holes to be punctured in the roofing felt and vapor barrier. Subsequently, the roof leaks are causing damage to the wood structural support rafters.

In order to provide a safer and waterproof roof, this project would replace the clay tile roof with a lighter-weight clay tile roof system and any damaged rafters. Additionally, the building has water infiltration problems in the east exterior wall, which would also be repaired.

Project Summary

	<u>Amount</u>	<u>Date</u>	<u>Board Action</u>
Design Professional Selection, UNI Indefinite Services Agreement			
➤ 10 Fold Architecture + Engineering, Ames		Aug. 2020	Not Required*
10 Fold A+E Agreement			
➤ Design Development through Record Docs.	\$309,700	Dec. 2020	Not Required*
Use of Construction Manager at Risk Project Delivery Method		Oct. 2021	Not Required*
Project Description and Budget	\$4,900,000	Nov. 2021	Requested

* Approved by Executive Director, consistent with Board policy.

Project Budget

Planning, Design & Management	\$ 608,720
Construction	3,888,900
Contingency	402,380
Total	\$ 4,900,000

Source of Funds

General Fund and Building Repair Funds

Schedule

Construction: May 2022 – August 2023