

**February 9, 2021** 

### Taking Care of our Campuses

INTEGRATED ASSET MANAGEMENT STRATEGY



# **Acknowledgment of Traditional Territory**

The University of Alberta respectfully acknowledges that we are located on Treaty 6 territory, a traditional gathering place for diverse Indigenous peoples including the Cree, Blackfoot, Metis, Nakota Sioux, Iroquois, Dene, Ojibway/Saulteaux/Anishinaabe, Inuit, and many others whose histories, languages, and cultures continue to influence our vibrant community.





#### **Overview**

Current context (SET) from Todd Gilchrist (5 mins)

Presentation from Andrew Sharman (20 mins)

Questions and discussion (20–30 mins)

Next steps and wrap-up (5 mins)





### For the Public Good

**Objective 23:** Ensure that the University of Alberta's campuses, facilities, utilities, and information technology infrastructure can continue to meet the needs and strategic goals of the university.







#### **Service Excellence Transformation**

The Space & Facilities initiative is reviewing all operational costs associated with all university spaces to inform how to better optimize space usage

External, third-party will conduct this review (awaiting final report)

Emphasis on "supported" (non-cost recovery) facilities (approximately 14 m ft<sup>2</sup>)





#### **Service Excellence Transformation**

Recommendations from the report will impact the university's approach to optimizing space usage on all five campuses

Reduce operational costs (utilities, maintenance, custodial, etc) Leverage strategic partnerships to divert costs and generate revenue











# **BUILDINGS** ranging from 1-110 YEARS OLD

20 MILLION SQ. FEET of INFRASTRUCTURE

**OLDEST & LARGEST** *university in* **ALBERTA** 

Almost 500 BUILDINGS on 5 CAMPUSES

Total value of buildings is \$7.25 BILLION

CURRENT

deferred maintenance is

\$337 MILLION

**5 YEAR PROJECTION**of deferred maintenance is
\$952 MILLION





# **Asset Management Life Cycle**





# **Taking Care of our Campuses**

**Integrated Asset Management Strategy** 

Space planning and optimization

Renewal and renovation

Decommission or demolition





# Space planning and optimization

Ensure that space is being used in the best way possible

Reducing leases to better utilize space owned by the university

Enterprise Square | ECHA | North Power Plant









**Space optimization:** Enterprise Square









**Space optimization:** North Power Plant

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**Integrated Asset Management Strategy** 

Space planning and optimization

Renewal and renovation

Decommission or demolition





#### Renewal and renovation

Improve the condition of existing buildings

Revitalize aging structures and systems

Lister | Dentistry/Pharmacy | Emily Murphy House Athabasca Hall | Assiniboia Hall | Pembina Hall Triffo Hall | Biological Sciences | Convocation Hall









Renewal: Lister tower renewal













Renewal: Athabasca, Assiniboia and Pembina Halls





Renewal: Triffo Hall





Renewal: Convocation Hall

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Decommission or demolition





#### **Decommission or demolition**

When a building no longer supports the academic or research mission

Restoration and maintenance costs have outpaced what is financially sustainable

Alumni House | East Campus Houses | Soaring House | Michener Park | Administration Building | Ring Houses





## Next steps

Occupancy and programming of Dentistry/Pharmacy Centre

Impacts of SET, U of A budget and COVID-19 pandemic

Further densify Enterprise Square

Continued community and board updates on <a href="Integrated Asset">Integrated Asset</a>
<a href="Management Strategy">Management Strategy</a>









