

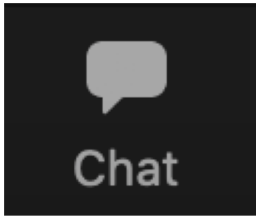
OSU CONSTRUCTION INDUSTRY FORUM

February 11, 2021

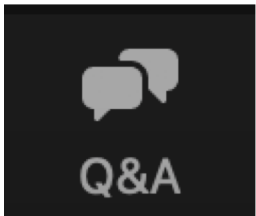


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OSU Construction Industry Forum



Use the Chat feature for observations and chat with the entire group, individual attendees or presenters.




Use the Q&A feature to ask questions of the presenters.

OSU 10-Year Capital Forecast and Upcoming Work

Bruce Daley – Associate Vice President for University Facilities, Infrastructure and Operations

John Gremmels – Capital Planner



CORVALLIS CAMPUS VISION



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beav.es/vision

Investing in Campus Renewal



10-Year Capital Forecast

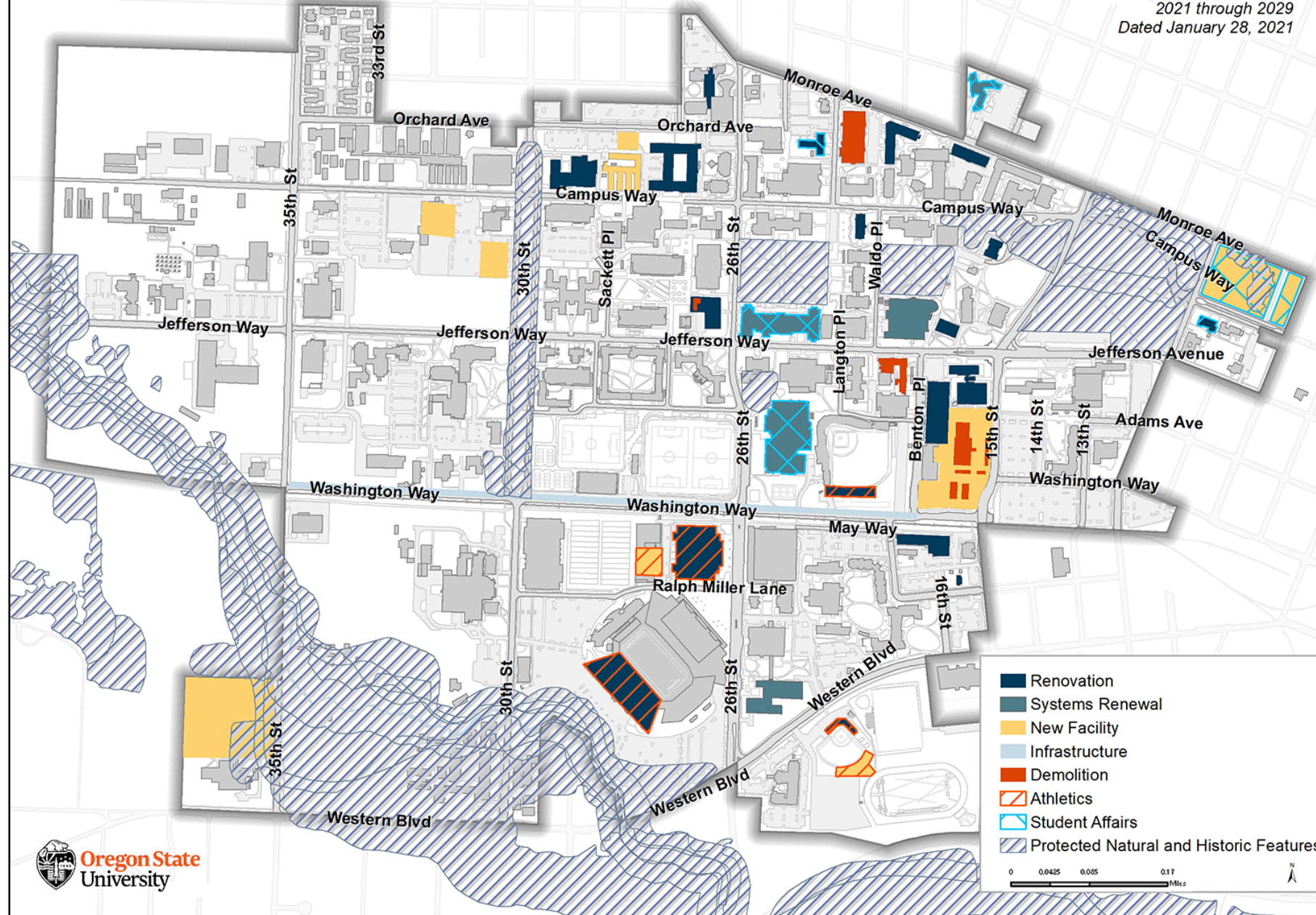
- Supports OSU's Strategic Plan 4.0 Goals
 - Preeminence in Research, Scholarship and Innovation
 - Transformative Education that is Accessible to All Learners
 - Significant and Visible Impact in Oregon and Beyond
 - A Culture of Belonging, Collaboration and Innovation
- Plans for short term and long term investments in buildings, landscapes and infrastructure
- Applies four criteria - criticality, physical quality, impact and funding
- Updated on a yearly basis and approved by the Board of Trustees in January

Major Goals of the 10-Year Capital Forecast

- Renewal before growth
- Renovation over new construction whenever possible
- Reduce cost of operation to the campus
- Capital renewal projects that lower deferred maintenance
- Achieve sustainability, access and safety
 - Seismic upgrades
 - Carbon reduction
 - ADA updates
- Major infrastructure projects

Capital Forecast

2021 through 2029
Dated January 28, 2021



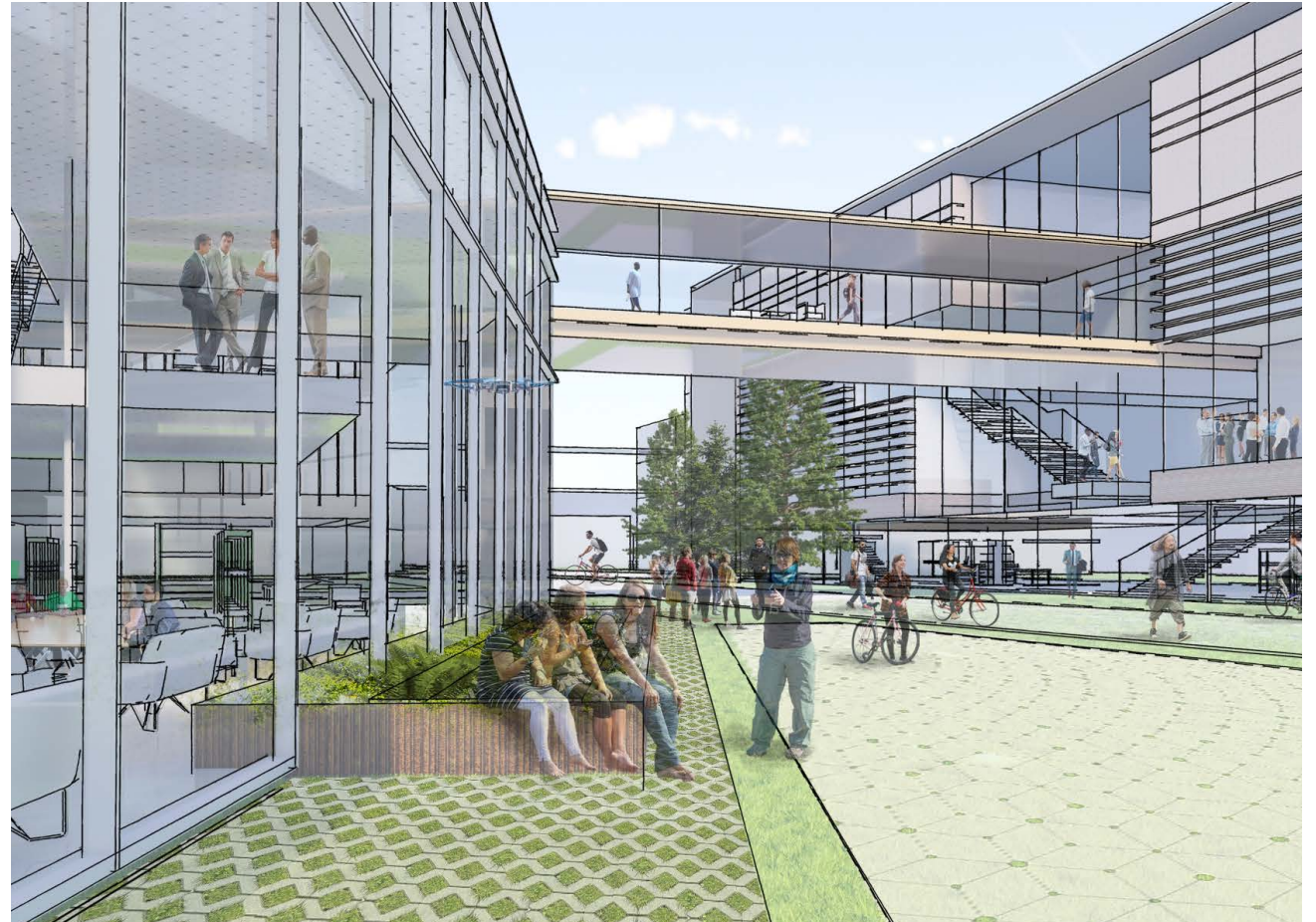
Completing Reser Stadium

- Demo and rebuild of west side
- Improved fan experience
- 35,000 s.f. Wellness Clinic
- Student Welcome Center and Conference Services
- Construction Start: Dec. 2021
- Completion: Spring 2023



Collaborative Innovation Complex

- Research and teaching complex of approximately 200,000 GSF
- Estimated start of construction 2025
- Replacement for Weniger Hall demo



University Housing and Dining Services

- 15 residence halls, three dining centers, and a number of administrative spaces
- UHDS manages on average \$2-4 million annually of construction projects
- Upcoming projects:
 - Azalea House Childcare Program
 - Bloss Hall fire protection and program improvements



UHDS - Eastside Redevelopment

- Increase capacity of about 800 beds
- Modernize room types and mechanical systems
- McNary, Wilson and Callahan Halls and McNary Dining Hall



Other New or Replacement Projects

- Plant Science Innovation Center - relocation for East Greenhouses
- Research Computing Data Center



Demolitions



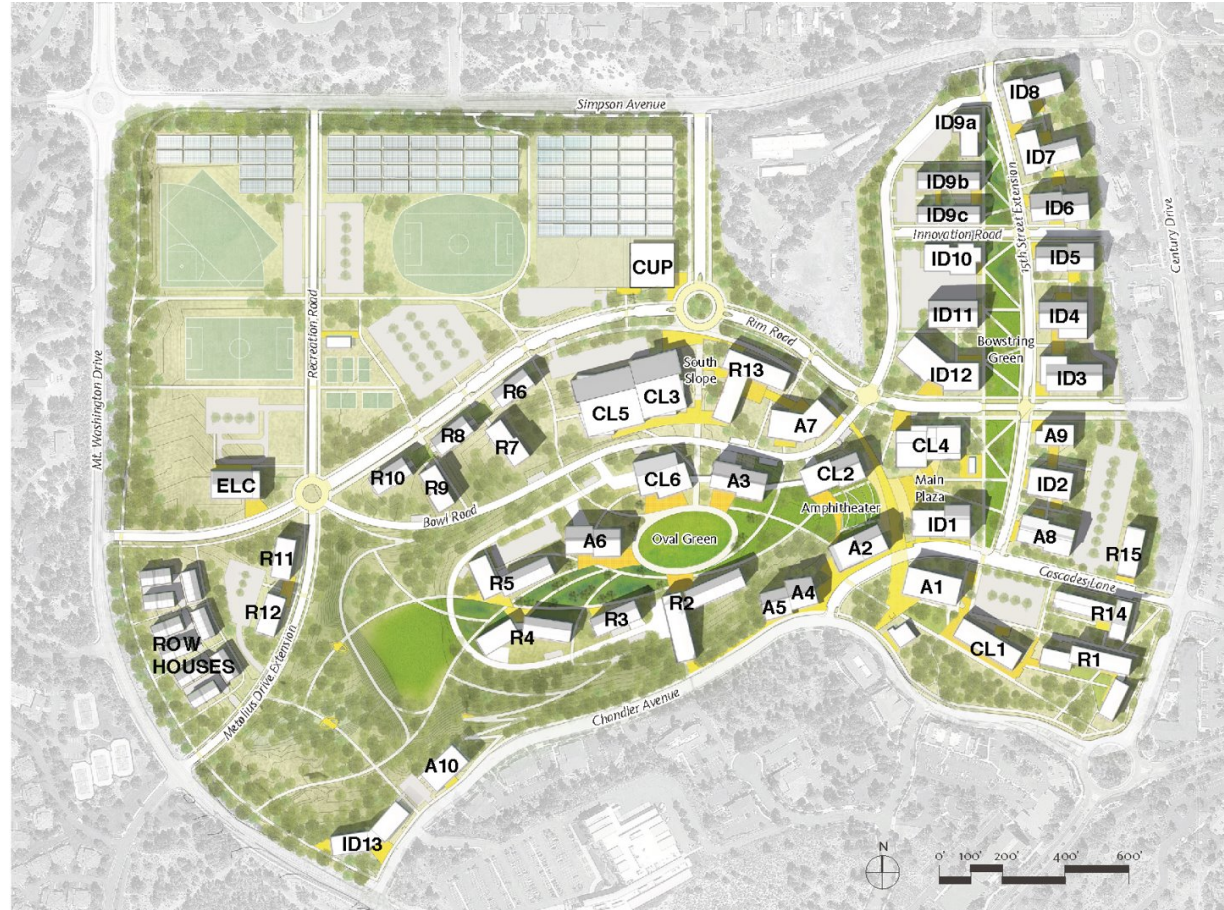
- Snell Hall 2026
- Weniger Hall 2030
- Several smaller buildings

Minor Projects: \$10-\$15m Annually

- Roofs – at least 17 in the next five years
- Elevators – at least 15 in the next five years
- HVAC replacements – sustainability and midlife renewal
- Fire and life safety
- Accessibility



OSU-Cascades: Student Success and Land Development



Capital Forecast and the Future

Sustainability

- Major Projects
- Capital Improvements and Renewal
- Deep Energy Efficiency Program
- Carbon Neutrality Projects – Solar Power
 - Oregon Clean Power Cooperative

Response to COVID-19 Pandemic

- Effects on Capital Forecast
- What permanent changes will come?
 - New ways to think about space
 - New ways to think about campus

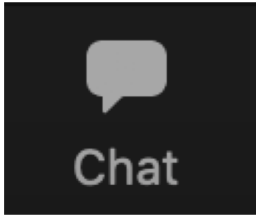
QUESTIONS?



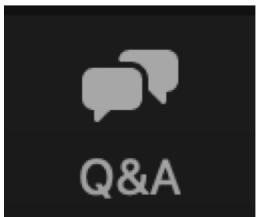
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BREAK

See You at 10:00am



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Partnership Opportunities

Hanna Emerson

Construction Contracts Administration Manager

- OSU Procurement & Contracting Toolkit
- Reserve Program
- Opportunities for MWESB Firms
- Lunch and Learn Sessions



Selection & Contracting Methods

Solicitation Methods

- Direct Selection
- Invitation to Bid
- Request for Qualifications
- Request for Proposals
- Hybrid Methods
 - RFQ-ITB

Contracting Vehicles

- Master Contracts
- Cooperative Contracts
- Public Improvement
- Reserve Supplements
- Consultant Agreements
- CMGC/CMAR
- Design-Build

Toolkit Considerations

- Method used align with project attributes
 - Size
 - Cost
 - Schedule
 - Risk Profile
- New documents in use
 - Flexible & Customizable

Reserve Program

- Five year term 2019 –2023
 - RIF Application process
- Professional and construction related services
- The dollar thresholds aligned to effectively support campus needs
 - a. \$250,000.00 or less — Targeted Reserve
 - b. \$250,000.01 to \$500,000.00 — Limited Reserve
 - c. \$500,000.01 to \$2,000,000.00 — Comprehensive Reserve
 - If not on the reserve program the direct threshold is \$25,000.00
- <https://bid.oregonstate.edu/>

QUESTIONS?



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