



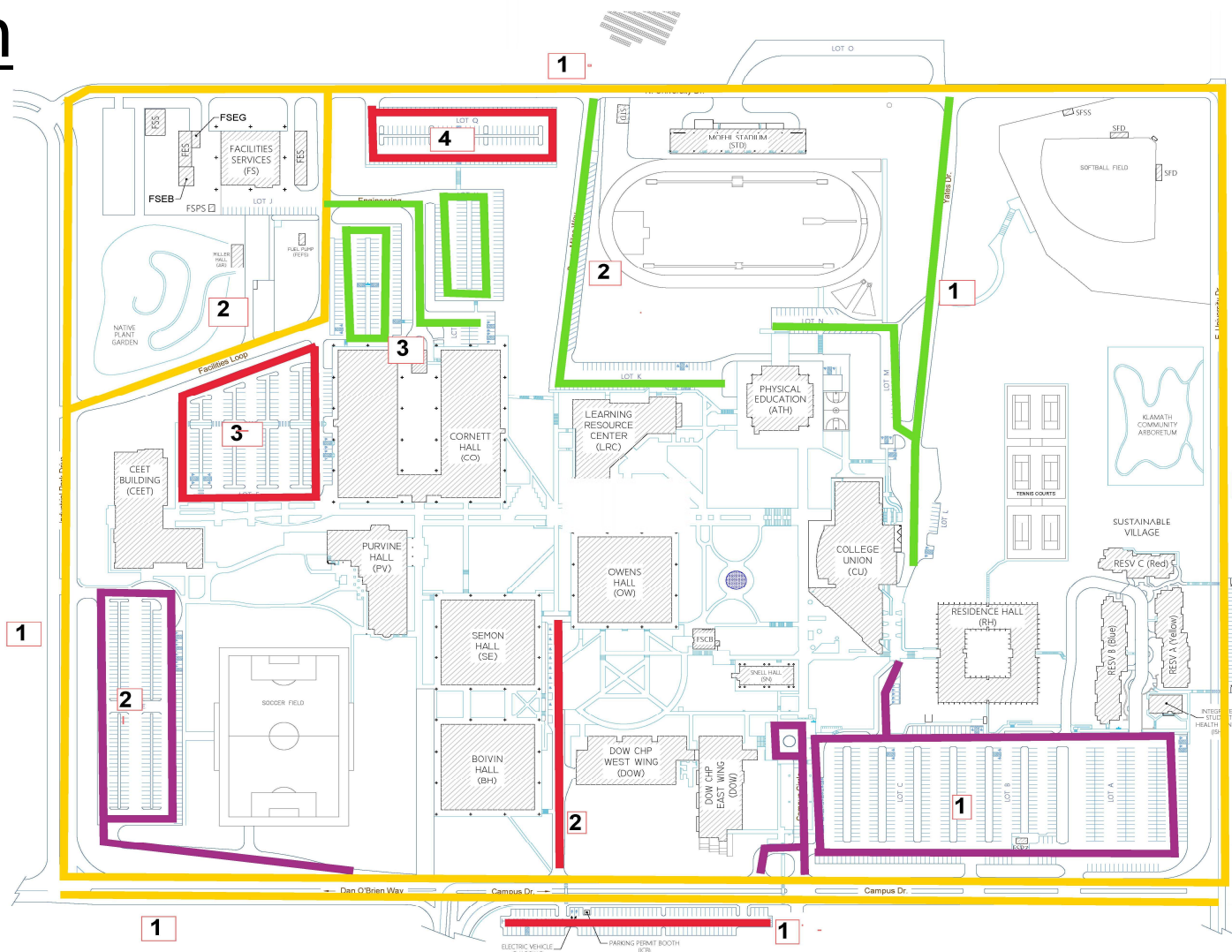
# Facilities Planning Commission

February 13, 2025

# Agenda

- ❖ Space utilization study update
- ❖ SEM office moves
- ❖ Campus snow removal
- ❖ Owl donation
- ❖ Capital Projects update

# Plow Plan



- INT. B. Smith
- Ford 450 M. Schenck
- Ford 350 D. Hatley
- Ford 550 C. Maddox



## OREGON INSTITUTE OF TECHNOLOGY

Not to Scale

Prepared by: N. Armbrust - July 2021

# Campus Snow Removal

## Roadways & Lots

### 1<sup>st</sup> Priority

- Perimeter Road
- Lots A & B – Circle Drive
- Lots M & N – Yates Drive

### 2nd Priority

- Lot D - Info Lot
- Facilities Loop
- Lot K – Danny Miles Way
- Dobs Way

## Campus Interior Sidewalks

### 1<sup>st</sup> Priority

- “Million Dollar Walk” (Bus Stop, College Union, Athletics)
- “Lake View Walk” – Sidewalk east to west from CU to CEET
- Walkway behind LRC parallel to Danny Miles Way
- Walkways in front of LRC
- Walkways near Cornett to Lots G, H, I & Q

### 2nd Priority

- Sidewalks from Lot D to Boivin
- Sidewalks from Lot E to Purvine

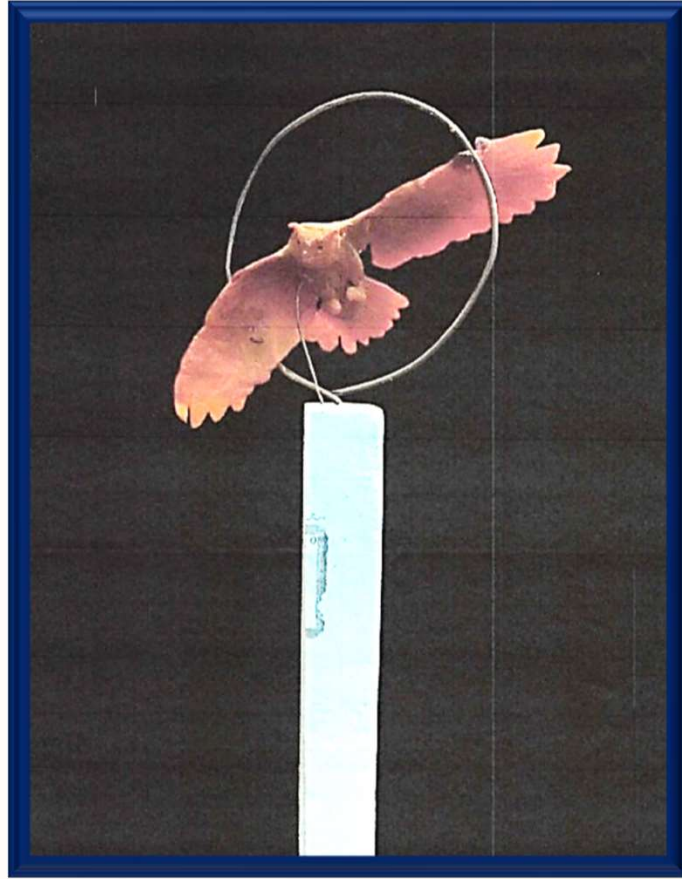
## Stairs & Ramps

### 1<sup>st</sup> Priority

- ISHC Stairs & Walkways
- Ramps & Stairs near Dobs Way
- Stairs off of “Million Dollar Walk” and along “Lake View Walk”
- Stairs near DOW & Snell Hall
- Stairs at LRC & Athletics
- Ramp behind LRC

### 2nd Priority

- Ramp behind Athletics to bridge
- Stairs serving Lots G, H, I & Q (north of Cornett Hall)





FACILITIES PLANNING COMMISSION / 2.13.2025



# Oregon Tech's - Capital Projects Update

Thom Darrah | Director of Facilities & Capital Planning

# Presentation Outline

## Capital Projects – Upcoming and Underway

- New Student Housing
- Geothermal Systems Emergency Renovation
- ABA Clinic Renovation
- Campus Security Cameras
- *Project status updates reflect progress through 11.30.24*



# New Student Housing



New Student Housing (85,000 sq ft)																													
Project Start: 4.01.2023			Project Completion: 12.01.2025																										
Project	Progress Highlights	Cost Breakdown	Orig. Budget	Rev. Budget	Cost To Date	%	Balance																						
UPE 822 / FNRESH	Visioning: January 2023 - February 2023																												
Bond Type: XI-F 2022	Design: March 2023 - April 2024																												
	Construction: May 2024 - Dec. 2025	Visioning/Design (7%):	\$ 2,231,400	\$ 2,299,000	\$ 1,947,622	85%	\$ 351,378																						
	<b>Project underway.</b>	Construction (82%):	\$ 28,000,000	\$ 28,572,645	\$ 7,294,412	26%	\$ 21,278,233																						
Design: Mahlum Architects		Other (11%):	\$ 4,768,600	\$ 4,128,355	\$ 512,684	12%	\$ 3,615,671																						
CM/GC: Bogatay Const.	Plan Design Bid <b>Build</b> Closeout	Project Totals:	\$ 35,000,000	\$ 35,000,000	\$ 9,754,718	28%	\$ 25,245,282																						
<b>Budget Breakdown</b>		<b>CO's / Amendments</b>		<b>Percent Complete (%)</b>																									
		<table border="1"> <tr><td>MA: Amd. 1</td><td>\$ 32,500</td></tr> <tr><td>MA: Amd. 2</td><td>\$ 35,100</td></tr> <tr><td>BCI: Amd. 5</td><td>\$ 72,645</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td>Total:</td><td>\$ 140,245</td></tr> </table>		MA: Amd. 1	\$ 32,500	MA: Amd. 2	\$ 35,100	BCI: Amd. 5	\$ 72,645		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	Total:	\$ 140,245				
MA: Amd. 1	\$ 32,500																												
MA: Amd. 2	\$ 35,100																												
BCI: Amd. 5	\$ 72,645																												
	\$ -																												
	\$ -																												
	\$ -																												
	\$ -																												
	\$ -																												
	\$ -																												
	\$ -																												
Total:	\$ 140,245																												



# New Student Housing



## Extended Project Insights

- Early Work: 4.08.24 through 6.07.2024
- Project Construction: 6.10.2024 through 11.01.2025
- Project Closeout: 11.02.2025 through 12.01.2025
- Project GMP of \$28,500,000 approved on 5.23.2024
- Project Scope: New 85,000 sqft, four story building with 511 beds.
- 89% of work by firms within 100-mile radius of project. (57% Klamath Falls / 32% Southern Oregon)
- Project Camera: <https://app.truelook.cloud/?code=cnpi13lm080mqpqm2fupahbuj>





# New Student Housing





# New Student Housing





# New Student Housing







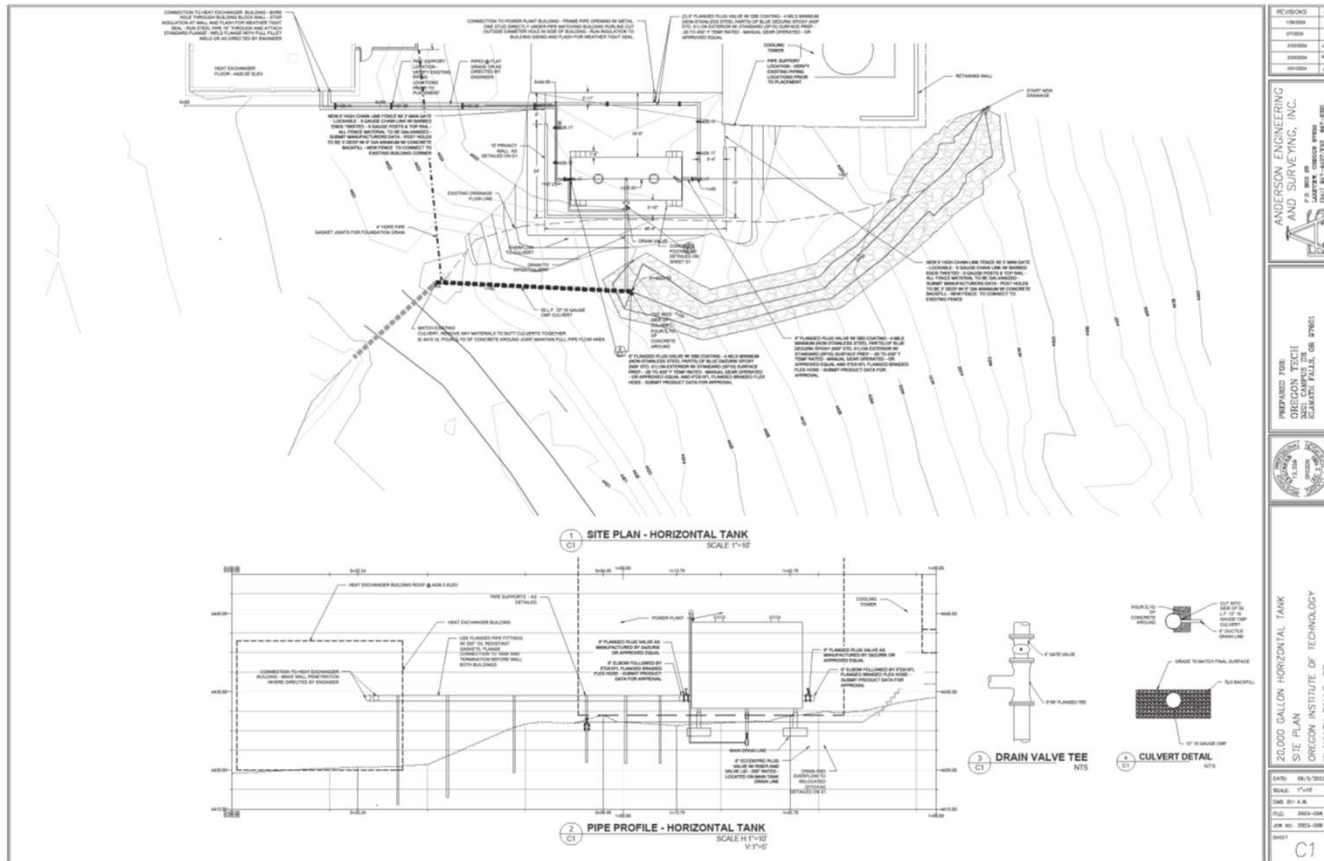
# Geothermal Systems Emergency Renovation



## **Extended Project Insights**

- Project is made up of five phases.
- Phase 1 - Geo HX Building Renovation
  - New 20,000 gal. geo storage tank in place.
  - HX Renovation design complete.
  - HX Renovation underway.
- Phase 2 - Geo Distribution Piping
  - Direct bury geo piping design complete.
  - Early procurement of direct bury geo piping completed.
  - Tunnel geo piping design underway.

# Geothermal Systems Emergency Renovation



# Geothermal Systems Emergency Renovation





# Geothermal Systems Emergency Renovation





# Geothermal Systems Emergency Renovation



# ABA Clinic Renovation



ABA Clinic Renovation (5,000 sq ft)																														
Project Start: 10.02.23			Project Completion: 4.11.25																											
Project	Progress Highlights		Cost Breakdown	Orig. Budget	Rev. Budget	Cost To Date	%	Balance																						
UPE 824	Design: Underway																													
UPE 831	Construction: Pending																													
	<b>Project underway.</b>		Design (0%):	\$ -	\$ -	\$ -		\$ -																						
			Construction (90%):	\$ 1,040,190	\$ 1,227,134	\$ 356,783	29%	\$ 870,351																						
			Other (10%):	\$ 114,810	\$ 122,866	\$ 8,792	7%	\$ 114,074																						
Design: SDRA			<b>Project Totals:</b>	<b>\$ 1,155,000</b>	<b>\$ 1,350,000</b>	<b>\$ 365,575</b>	<b>27%</b>	<b>\$ 984,425</b>																						
Build: Modoc	Plan	Design	Bid	Build	Closeout																									
<b>Budget Breakdown</b>			<b>CO's / Amendments</b>		<b>Percent Complete (%)</b>																									
			<table border="1"> <tr><td>Modoc: CO 1</td><td>\$ 18,060</td></tr> <tr><td>Modoc: CO 2</td><td>\$ 7,502</td></tr> <tr><td>Modoc: CO 3</td><td>\$ 14,389</td></tr> <tr><td>Modoc: CO 4</td><td>\$ 38,829</td></tr> <tr><td>Modoc: CO 5</td><td>\$ 87,939</td></tr> <tr><td>Modoc: CO 6</td><td>\$ 20,225</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td><b>Total:</b></td><td><b>\$ 186,944</b></td></tr> </table>		Modoc: CO 1	\$ 18,060	Modoc: CO 2	\$ 7,502	Modoc: CO 3	\$ 14,389	Modoc: CO 4	\$ 38,829	Modoc: CO 5	\$ 87,939	Modoc: CO 6	\$ 20,225		\$ -		\$ -		\$ -		\$ -	<b>Total:</b>	<b>\$ 186,944</b>				
Modoc: CO 1	\$ 18,060																													
Modoc: CO 2	\$ 7,502																													
Modoc: CO 3	\$ 14,389																													
Modoc: CO 4	\$ 38,829																													
Modoc: CO 5	\$ 87,939																													
Modoc: CO 6	\$ 20,225																													
	\$ -																													
	\$ -																													
	\$ -																													
	\$ -																													
<b>Total:</b>	<b>\$ 186,944</b>																													

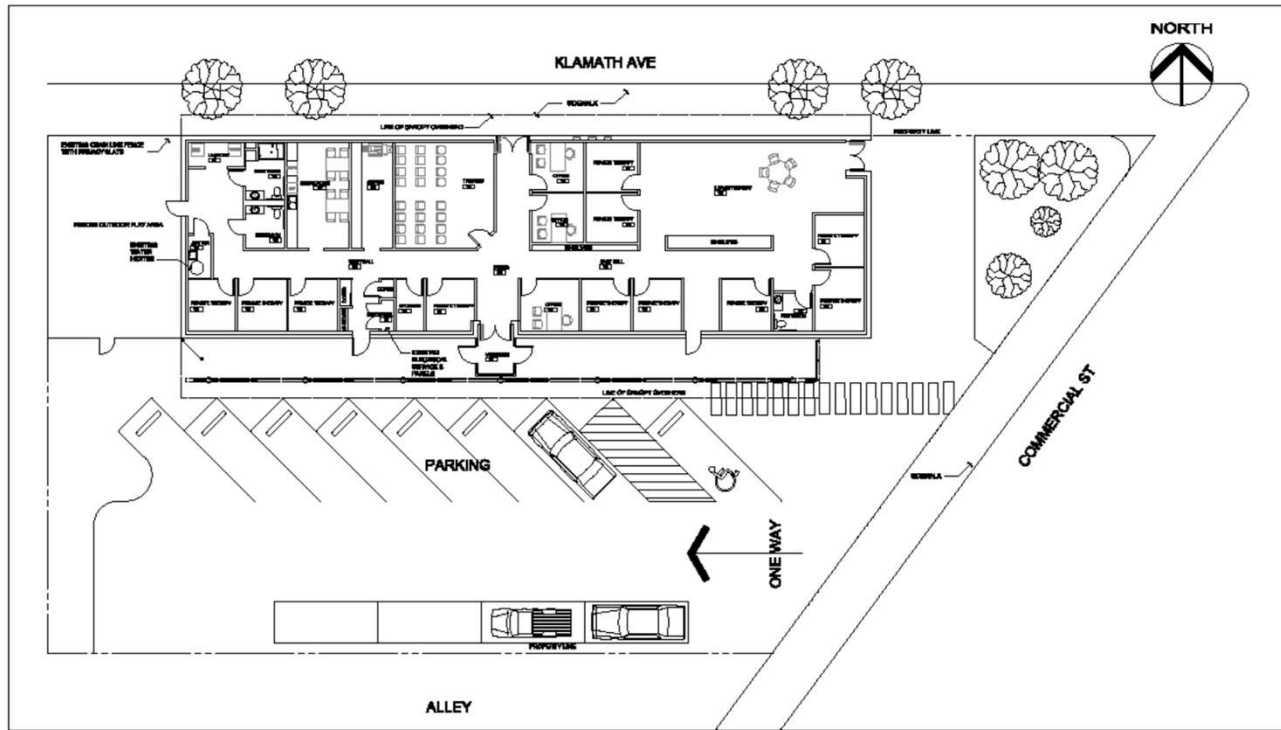
# ABA Clinic Renovation



## **Extended Project Insights**

- All design services provided pro bono by Soderstrom Architects , ZCS Engineering (Structural) and Interface Engineering (MEP).
- Project Scope: Full interior renovation and some exterior improvements.
- Project Schedule: June 18, 2024 through April 11, 2025
- Interior demolition complete.

# ABA Clinic Renovation



OREGON TECH  
APPLIED BEHAVIOR ANALYSIS  
CLINIC

1 FLOOR PLAN  
1/16" = 1'-0"

Soderstrom Architects | A1  
10/25/23

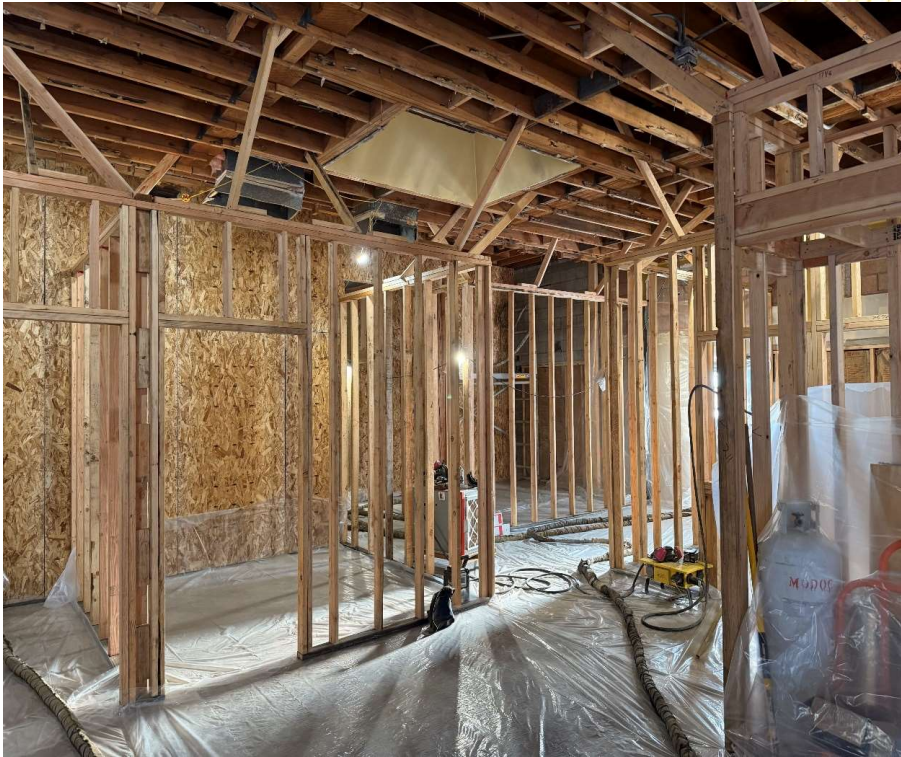


# ABA Clinic Renovation





# ABA Clinic Renovation



# Campus Security Cameras



Campus Security Cameras																														
Project Start: 4.10.24			Project Completion: 12.31.25																											
Project	Progress Highlights		Cost Breakdown	Orig. Budget	Rev. Budget	Cost To Date	%	Balance																						
UPE 805	Construction: April 2024 - Dec. 2024																													
	<b>Project underway.</b>																													
Design: NA			Design:	\$ -	\$ -	\$ -		\$ -																						
Build: IronClad Security			Construction (90%):	\$ 949,535	\$ 977,120	\$ 591,376	61%	\$ 385,744																						
			Other (10%):	\$ 94,965	\$ 108,105	\$ -	0%	\$ 108,105																						
			<b>Project Totals:</b>	<b>\$ 1,044,500</b>	<b>\$ 1,085,225</b>	<b>\$ 591,376</b>	<b>54%</b>	<b>\$ 493,849</b>																						
	Plan	Design	Bid	Build	Closeout																									
<b>Budget Breakdown</b>			<b>CO's / Amendments</b>		<b>Percent Complete (%)</b>																									
			<table border="1"> <tr><td>IC: Amend 3</td><td>\$ 7,701</td></tr> <tr><td>IC: Amend 4</td><td>\$ 19,883</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td></td><td>\$ -</td></tr> <tr><td><b>Total:</b></td><td><b>\$ 27,584</b></td></tr> </table>		IC: Amend 3	\$ 7,701	IC: Amend 4	\$ 19,883		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -		\$ -	<b>Total:</b>	<b>\$ 27,584</b>				
IC: Amend 3	\$ 7,701																													
IC: Amend 4	\$ 19,883																													
	\$ -																													
	\$ -																													
	\$ -																													
	\$ -																													
	\$ -																													
	\$ -																													
	\$ -																													
	\$ -																													
<b>Total:</b>	<b>\$ 27,584</b>																													

# Campus Security Cameras

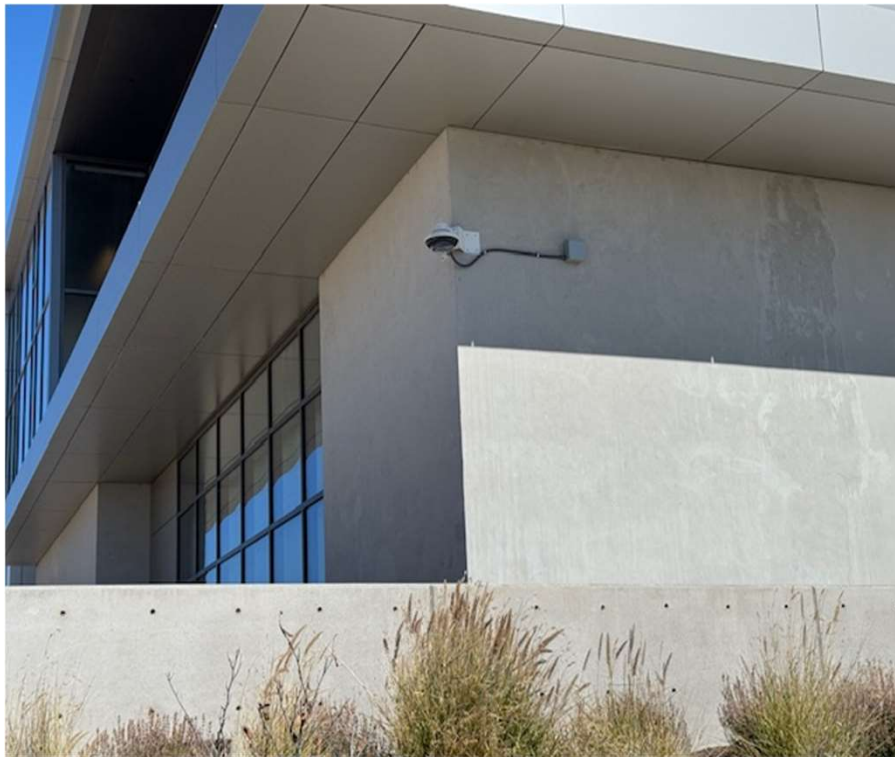


- **Extended Project Insights**

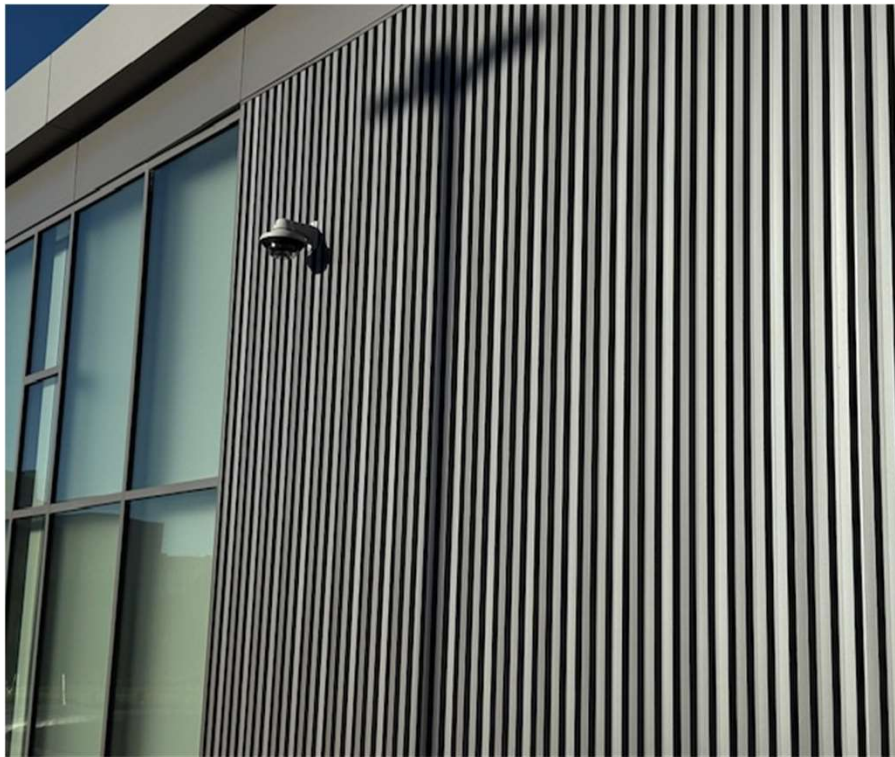
- Project Scope: Installation of campus security cameras on both the Klamath Falls and Portland=Metro campuses.
- Substantial Completion: November 30, 2025
- Final Completion: December 31, 2025



# Campus Security Cameras



# Campus Security Cameras







## Contact Information

Thom Darrah, Director of Facilities

Phone: 541.885.1661

Email: [Thom.Darrah@oit.edu](mailto:Thom.Darrah@oit.edu)