

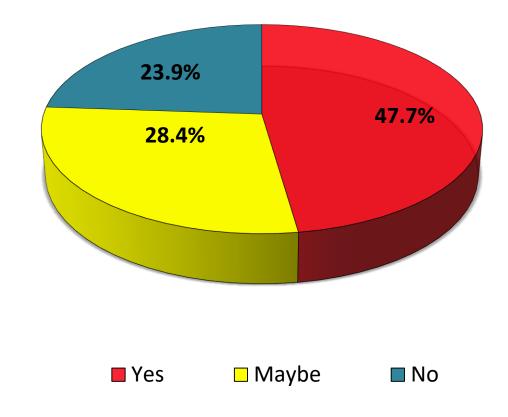
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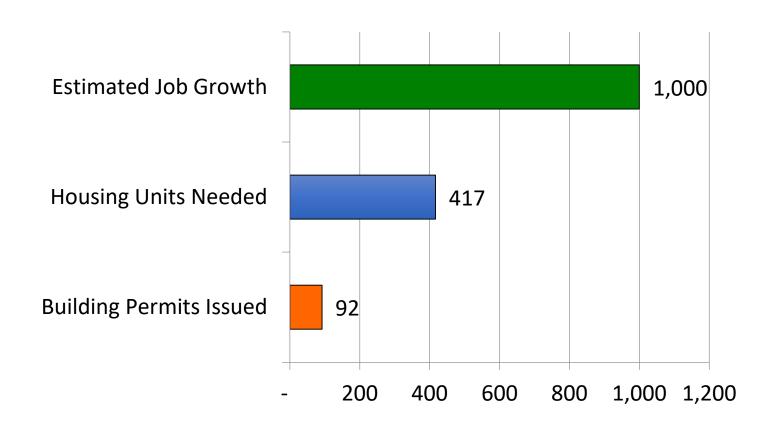
- For some time, Mendocino College (MC) Leadership has been concerned about the lack of good housing options for its students
- In August 2017, MC engaged Derivi Castellanos Architects (DCA) to prepare a student housing market feasibility study, to:
  - Explore and quantify student housing needs and interests
  - Research housing trends in the region
  - Research community college housing best practices
  - Forecast demand for student housing at MC
  - Develop feasible housing project scenarios
  - In March 2018, DCA presented its findings to the MC Board of Trustees

#### Interest of Student Responses in Student Housing

- Survey sent to entire student body – 6,900 students
- Initiated on December 6, 2017
- Ran for two weeks
- Received 348 completed responses
- Confidence level of 95%
- 12% of respondents stated they have no housing



# Ukiah Valley Job Growth vs Housing Construction 2010-2016



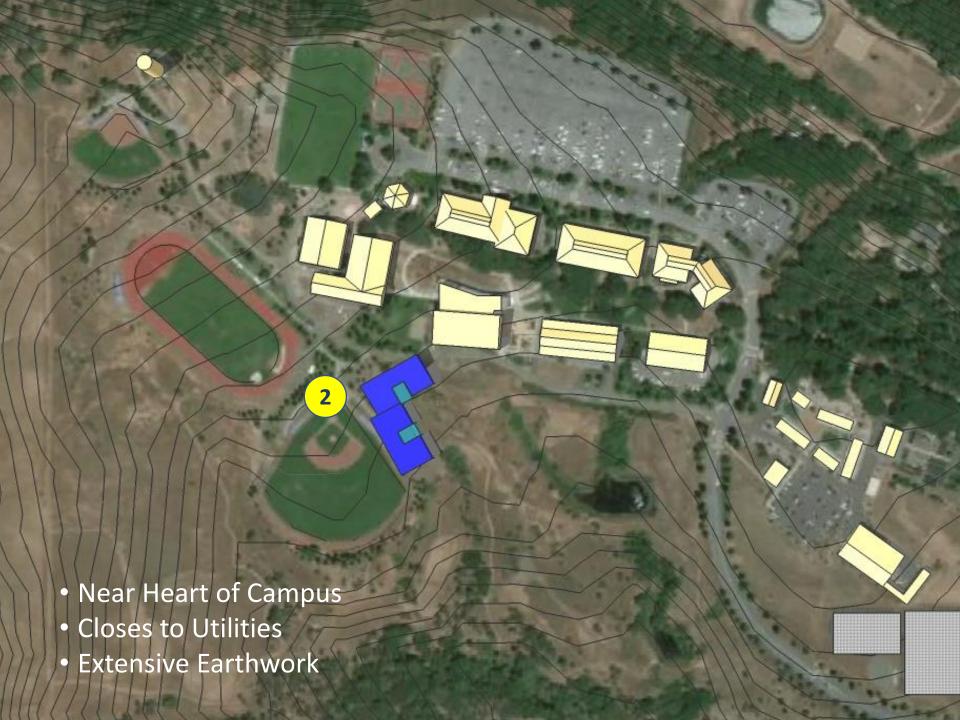
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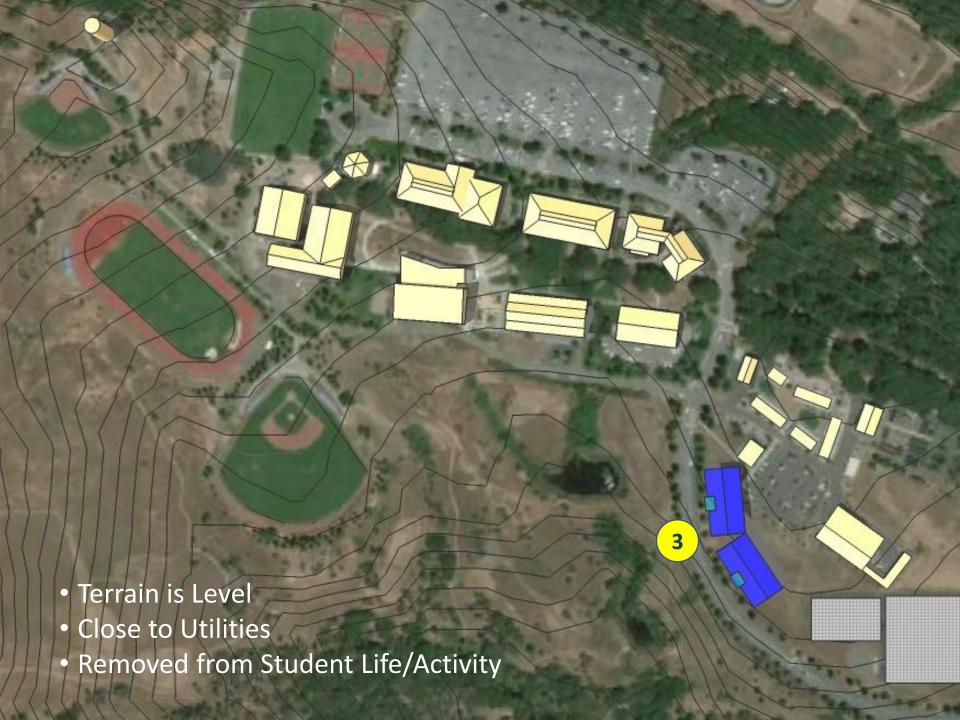


- In June 2018, MC authorized DCA to undertake Site Planning & Feasibility of a potential Student Housing Project on the MC campus, tasks included:
  - Evaluation of five potential sites for a Student Housing Project on the MC campus
  - Investigate adequacy of existing infrastructure
  - Solicit input from stakeholders regarding unit mix and amenities
  - Prepare financial pro forma









# Mendocino College Student Housing Program Pro-Forma Financial Projections - Construction Costs - January 2019

Building Design/Space Mixture and Square Footage Estimates

Building Design/Space Mixture and Square rootage Estimates							
	Design Mix - Market Rental Rates						
Project Mix and Type of Spaces	Units	Beds	Unit SF	SF Total			
Employee - 1 bedroom apartment	10	10	500	5,000			
Employee - studio apartment	5	5	270	1,350			
Student Apartments - 4 students, 2 bedroom	5	20	800	4,000			
Student - double bedroom	70	140	200	14,000			
Student - single bedroom	25	25	120	3,000			
Residence Hall Supervisor apartment	1	1	600	600			
Office Space (includes security)	1	0	400	400			
Laundry Facilities	1	0	300	300			
Lounges	2	0	600	1,200			
Bathrooms & Shower Unit	12	0	400	4,800			
Total ASF of Specific and Common Spaces				34,650			
Total ASF grossed up to GSF 15%				39,848			
Total number of beds/occupants				201			
Pro-Forma for Capital Construction Costs							
			Cost/SF	Total Cost			
Direct Construction Cost			\$ 275	\$ 10,958,063			
Furniture Fixtures & Equipment			\$ 15	\$ 519,750			
Indirect Construction Cost % (soft costs)			20%	\$ 2,191,613			
Site Development (at site 1)				\$ 1,700,000			
Escalation (current figures are January 2019)				note 1			
Total Cost of Project				\$ 15,369,425			

### Mendocino College Student Housing Program

(43, 225)

30,210

10,000

100,000

15,000

14,400

378,551

30,000

790,467

80,000

3,841

115,244

\$ 1,408,419

\$ 1,412,260

(49,875)

34,770

10,000

1,590,970

100,000

15,000

16,200

378,551

30,000

790,467

80,000

1,410,219

180,751

5,422,544

Pro-Forma Financial Projections - Annual Operations - January 2019								
Annual Operating Revenues	Below Marke	Below Market Rental Rates At Market Rental Rates						
	Monthy	Total	Monthly	Total				
Employee - 1 bd apartment for 12 month	\$1,200	\$ 158,400	\$1,350 \$	178,200				
Employee - studio apartment for 12 month	\$ 800	\$ 48,000	<i>\$ 950</i> \$	57,000				
Student - Apartment Income for 2 semesters	\$ 750	\$ 142,500	\$ 850 \$	161,500				
Student - Double Beds Income for 2 semesters	\$ 650	\$ 864,500	<i>\$ 750</i> \$	997,500				
Student - Single Bedrooms income for 2 semesters	\$ 850	\$ 201,875	\$ 950 \$	201,875				

1. The above figures do not provide for escalation of construction cost to the date upon which construction will occur

2. The above figures also do not provide for rental rate increases that will occur over the years after construction due to inflation.

Lost Income due to vacancy

**Annual Operating Expenses** 

Maintenance & Utilities

Miscellaneous expenses

Annual Net Income (loss)

Security Services - cost share

Total Annual Expense

Footnotes regarding the above figures:

Net Income (loss) over term of thirty years

Debt Service

Student - rental income over summer

Total Annual Income

Residence Hall Supervisor - In House

Resident Assistant rental discount

Resident Director rental discount

Athletic/Arts summer camps & Conference

### Next Steps



- Select preferred site
- Proceed with Schematic Design
  - Floor Plans
  - Building Elevations
  - Utilities Routing
- Consider Funding Options
  - Developer Finances, Builds & Operates
  - Financed by MC (C.O.P.)
  - General Obligation Bond

#### Thank You!



## Questions?