

PROGRAM SUMMARY AND SEQUENCE

ACADEMIC RESEARCH SPACE Wet Laboratory Dry Laboratory			·			Facilities Total
Wet Laboratory						
Dry Laboratory	_	24,750 ASF	51,480 ASF	76,230 ASF	_	76,230 ASF
		20,460 ASF	32,340 ASF		—	52,800 ASF
Computational Laboratory	_	9,240 ASF	9,240 ASF		—	18,480 ASF
Performance		3,300 ASF	660 ASF	3,960 ASF	—	3,960 ASF
Lab Support and Maintenance		8,705 ASF	5,335 ASF	14,040 ASF	—	14,040 ASF
Core Lab		1,025 ASF	15,000 ASF	16,025 ASF	17,500 ASF	33,525 ASF
OFFICE SPACE						
Academic Office	-	62,355 ASF	50,395 ASF	112,750 ASF		112,750 ASF
Academic Leadership Office	•	—	9,099 ASF	9,009 ASF		9,009 ASF
CLASSROOM SPACE						
Classroom	14,600 ASF	_	18,960 ASF	33,560 ASF	11,000 ASF	44,560 ASF
Class Laboratory	_	15,885 ASF	10,560 ASF	25,445 ASF	—	26,445 ASF
Black Box Theater		—	—	—	4,500 ASF	4,500 ASF
Colloquy Spaces		5,100 ASF	4,900 ASF	10,000 ASF	—	10,000 ASF
Total Academic Assignable Square Feet (ASF)	14,600 ASF	150,820 ASF	207,969 ASF	373,389 ASF	33,000 ASF	406,389 ASF
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HOUSING						
Undergraduate Residence Halls	98,947 ASF		137,303 ASF	236,250 ASF	22,230 ASF	258,480 ASF
Staff/Faculty in Residence	_	—	20,400 ASF	20,400 ASF		20,400 ASF
Administration/Community Space	15,338 ASF		11,760 ASF	27,098 ASF		27,098 ASF
Support & Maintenance	4,165 ASF		1,665 ASF	5,830 ASF		5,830 ASF
Graduate Housing (<u>Not</u> part of 2020 Project)					65,700 ASF	65,700 ASF
Chancellor Residence (<u>Not</u> part of 2020 Project)	-				6,500 ASF	6,500 ASF
Total Housing Assignable Square Feet (ASF)	118,450 ASF	_	171,128 ASF	289,578 ASF	94,430 ASF	384,008 ASF
STUDENT LIFE						
Central Dining	27,985 ASF	_	_	27,985 ASF		27,985 ASF
Student Activity		—	50,950 ASF	50,950 ASF	4,240 ASF	55,190 ASF
Wellness Center		—	7,780 ASF	7,780 ASF	—	7,780 ASF
Enrollment Center		—	18,425 ASF	18,425 ASF	7,960 ASF	26,385 ASF
Welcome Center		—	—	-	12,070 ASF	12,070 ASF
Early Childhood		—	3,080 ASF	3,080 ASF	—	3,080 ASF
Athletics: Aquatic Support		—	4,580 ASF	4,580 ASF	7,070 ASF	11,650 ASF
Athletics: Fields Support		—	2,720 ASF	2,720 ASF	3,270 ASF	5,990 ASF
Arena (<u>Not</u> part of 2020 Project, Master Plan Only)	_	—	—	—	85,020 ASF	85,020 ASF
Total Student Life Assignable Square Feet (ASF)	27,985 ASF	-	87,535 ASF	115,520 ASF	119,630 ASF	235,150 ASF
CAMPUS OPERATIONS						
Fire Operations Facility (Master Plan Only)	_	_	_		9,400 ASF	9,400 ASF
Public Safety	<u>-</u>		— 8,980 ASF	 8,980 ASF		
Environmental Health & Safety					6,645 ASF	15,645 ASF 2 275 ASF
Total Operations Assignable Square Feet (ASF)			2,425 ASF	2,425 ASF	950 ASF	3,375 ASF 28,420 ASF
Total Operations Assignable square reet (ASP)	_	_	11,405 ASF	11,405 ASF	16,995 ASF	20,420 A3F
TOTAL PROGRAM IN ASSIGNABLE SQUARE FEET	161,035 ASF	150,820 ASF	478,037 ASF	789,892 ASF	264,055 ASF	1,053,947 ASF



MERCED BUILDING 2020 PROJECT FUTURE

PROGRAM SUMMARY AND SEQUENCE

	First Delivery (Fall 2018)	Second Delivery (Fall 2019)	Substantial Completion (Fall 2020)	2020 PROJECT TOTAL	"Master Plan" Facilities	"2020 Project" + "Master Plan" Facilities Total
Outdoor Site Areas (in Site Square Feet)						
Early Childhood Outdoor Play Area	-	3,000 SF	3,000 SF	3,000 SF	—	3,000 SF
Fields: Competition	-	100,000 SF	—	100,000 SF	—	100,000 SF
Aquatic Center: Competition Pool	-	—	11,500 SF	11,500 SF	—	11,500 SF
Fields: Recreation		—	250,000 SF	250,000 SF	—	250,000 SF
Courts: Volleyball		—	—	—	16,000 SF	16,000 SF
Courts: Basketball	_	—	33,264 SF	33,264 SF	17,136 SF	50,400 SF
Courts: Tennis	—	—	22,800 SF	22,800 SF	7,600 SF	30,400 SF
Program Counts (Each)						
Undergraduate Beds	712 Beds	_	988 Beds	1,700 Beds	117 Beds	1,817 Beds
Graduate Student Beds		—	-	-	200 Beds	200 Beds
Fields: Competition		1 Field	-	1 Field	—	1 Field
Competition Pool		—	1 Pool	1 Pool	—	1 Pool
Pool Bleachers	— —	—	500 Seats	500 Seats	—	500 Seats
Fields: Recreation (Full Size)		—	2 Fields	2 Fields	—	2 Fields
Basketball Courts		—	4 Courts	4 Courts	2 Courts	6 Courts
Tennis Courts		—	3 Courts	3 Courts	1 Courts	4 Courts
Volleyball Courts (Master Plan Only)		—	—	—	2 Courts	2 Courts
Parking Counts						
Parking (net new)	940 Spaces	_	630 Spaces	1,570 Spaces	_	1,570 Spaces
Parking: Bus		—	0	-	10 Spaces	10 Spaces
Parking: Secure		—	о	-	50 Spaces	50 Spaces

2020 PROJECT MAP

First Delivery (2018)

- Dining Center
- Undergraduate Housing
- Classrooms
- Parking

Second Delivery (2019)

- Wet Laboratory
- Computational Laboratory
- Competition Field

Substantial Completion (2020)

- Wet Laboratory
- Research Greenhouse
- Undergraduate Housing
- Enrollment Center
- Wellness Center
- Recreation Fields
- Competition Pool
- Parking
- Conference Center
- Transit Hub
- Early Childhood Education Center Expansion

