

FY2024 - FY2028 FIVE YEAR CAPITAL OUTLAY PLAN
(FY2024 - 2025) FIRST YEAR FUNDING

Mt. San Antonio Community College District

Prepared in reference to the Community College Construction Act of 1980
and

approved on behalf of the local governing board for submission to
the office of the Chancellor, California Community Colleges

Signed William J. Scroggins
William Scroggins, PhD
(Chief Executive Officer or their designee)

Title President

Date 06/06/2022

Contact Gary Nellesen

Telephone 909-274-5179

Date Received at Chancellor's Office:

Chancellor's Office Reviewed by:

Notice of Approval

District Report for Mt. San Antonio Community College District (850)

FUSION

Inventory of Land

Planning

Mt. San Antonio Community College District (850)

List the address and acreage of every land unit owned by the district (Education Code 81821 ((b)3)). Please identify all locations, both on-campus and off-campus, grouped according to their "parent" institution. In the event the list is long or complicated, please substitute copies of college bulletins or other notices to the public which display similar information. The list should be current as of October the prior year.

Address	Acres
- Mt. SAC Campus	418.44
1100 N. Grand Avenue Walnut, CA 91789	
Total Acreage:	418.44

Legislative Districts

Campus	Assembly	Senate	House
Mt. San Antonio College	55	29	39

FUSION

Instructional Delivery Load

Planning

Mt. San Antonio Community College District (850)

Address

- Mt. SAC Campus

1100 N. Grand Avenue
Walnut, CA 91789

Alhambra High School

101 S. 2nd Street
Alhambra, CA 91801

American Recovery Center

2180 Valley Blvd
Pomona, CA 91768

AMR - LA Central

5420 West Jefferson
Los Angeles, CA 90016

AMR - LA North/San Fernando Valley

440 West Broadway
Glendale, CA 91206

AMR - LA North/San Gabriel Valley

234 East Badillo
Covina, CA 91723

AMR - LA Southeast

8633 California Avenue
Southgate, CA 90280

AMR - San Bernardino

7925 Center Avenue
Rancho Cucamonga, CA 91730

AMR - Ventura

72 Moody Court
Thousand Oaks, CA 91360

Arbor Glen Care Center

1033 E. Arrow Highway
Glendora, CA 91740

Arrowhead Regional Medical Center

400 N. Pepper Ave.
Colton, CA 92324

Atria - Covina

825 W. San Bernardino Road
Covina, CA 91722

Atria - Rancho Park Adult Comm

801 Cypress Way
San Dimas, CA 91773

Baldwin Park Aquatic Center

4100 Baldwin Park Avenue
Baldwin Park, CA 91706

Baldwin Park High School

3900 N. Puente Avenue
Baldwin Park, CA 91706

Bassett High School

755 Ardilla Avenue
La Puente, CA 91746

BEV

BHC Alhambra Hospital

4619 N. Rosemead Blvd.
Rosemead, CA 91770

BHS-American Recovery Center (AMR)

2180 W. Valley Blvd.
Pomona, CA 91768

Bonita High School

3012 North "D" Street
La Verne, CA 91750

Bridgecreek Retirement Center

3601 Holt Avenue
West Covina, CA 91791

Brighton Gardens

1740 S. San Dimas Avenue
San Dimas, CA 91773

Brookdale San Dimas

1740 S. San Dimas Ave
San Dimas, CA 91773

California High School

9800 S. Mills Avenue
Whittier, CA 90604

Cameron Park Community Center

1305 E. Cameron Avenue
West Covina, CA 91791

Canyon Oaks/Mountain Park High Schools

930 Royal Oaks Drive
Monrovia, CA 91016

Canyon Terrace Apartments

2400 San Dimas Canyon Road
La Verne, CA 91773

Carolyn Rosas Park

18500 Farjardo Street
Rowland Heights, CA 91748

Casa Bonita Convalescent Hospital

535 East Bonita Ave.
San Dimas, CA 91773

Casa Colina Hospital

255 East Bonita Avenue

Pomona, CA 91767

Charter Oak High School

1430 E Covina Blvd.

Covina, CA 91724

Charter Oak Hospital

1161 E. Covina Blvd.

Covina, CA 91724

Childrens Hospital Los Angeles

4650 Sunset Blvd.

Los Angeles, CA 90027

Chino Valley Ind Fire District

14011 City Center Dr

Chino Hills, CA 91709

Chino Valley Medical Center

5451 Walnut Ave

Chino, CA 91710

Clara Baldwin Stocker

527 S. Valinda Ave.

West Covina, CA 91790

Claremont Manor Retirement Community

650 Harrison Ave

Claremont, CA 91711

Country View Retirement Home

824 W. Cameron Ave.

West Covina, CA 91790

Covina Garden Center

509 S 2nd Ave

Covina, CA 91723

Covina High School

463 S. Hollenbeck Ave.

Covina, CA 91723

Covina Senior & Community Center

815 N. Barranca Avenue

Covina, CA 91723

Descanso Gardens

1418 Descanso Dr.

La Canada Flintridge, CA 91011

Diamond Bar Center

1600 Grand Ave.

Diamond Bar, CA 91765

Diamond Bar High School

21400 Pathfinder Rd.

Diamond Bar, CA 91765

Diamond Bar Library

21800 Copley Drive

Diamond Bar, CA 91765

Diamond Ranch High School

100 Diamond Ranch Dr.

Pomona, CA 91766

East San Gabriel Valley Japanese Community Center

1203 West Puente Avenue

West Covina, CA 91790

Easter Seals Southern California

837 W. Christopher Street, Ste D

West Covina, CA 91790

Edgewood High School

1625 W. Durness Street

West Covina, CA 91790

El Rancho High School

6501 S. Passons Blvd.

Pico Rivera, CA 90660

Ellen Ochoa Prep Academy

8110 Paramount Blvd.

Pico Rivera, CA 90660

Emeritus of San Dimas

1740 San Dimas Avenue

San Dimas, CA 91773

Fremont Academy High School

725 West Franklin Avenue

Pomona, CA 91766

Ganesha High School

1151 Fairplex Dr.

Pomona, CA 91768

Ganesha Park Pool

1575 North White Avenue

Pomona, CA 91768

Garey High School

321 W. Lexington Ave.

Pomona, CA 91766

Garfield Medical Center

525 N Garfield Ave

Monterey Park, CA 91754

Gladstone High School

1340 North Enid Avenue

Covina, CA 91722

Greater El Monte Community Hospital

1701 Santa Anita Ave

South El Monte, CA 91733

Hacienda Heights Community Center

1234 Valencia Avenue

Hacienda Heights, CA 91745

Heritage Park Community Center

2900 Brea Canyon Road
Diamond Bar, CA 91765

Hi Lea Mobile Home Park

1560 S. Otterbein Ave.
Rowland Heights, CA 91748

Hillcrest Aquatic & Fitness Center

2600 A Street
La Verne, CA 91750

Huntington Memorial Hospital

100 W California Blvd
Pasadena, CA 91105

Infinity Care of West Covina

1495 W Cameron Ave.
West Covina, CA 91790

Ingleside Hospital

7500 Hellman Ave
Rosemead, CA 91770

International Polytechnic High School

3851 W. Temple Avenue
Pomona, CA 91768

Irwindale Recreation Center

1650 Calle De Paseo
Irwindale, CA 91706

Irwindale Senior Citizens Center

16116 Arrow Highway
Irwindale, CA 91706

Joslyn Senior Citizen's Center

815 North Barranca Ave.
Covina, CA 91723

Kaiser Baldwin Park

1011 Baldwin Park Blvd.
Baldwin Park, CA 91706

La Puente High School

15615 E. nelson Ave
La Puente, CA 91744

La Puente Senior Center

16001 Main Street
La Puente, CA 91744

La Serna High School

15301 Youngwood Drive
Whittier, CA 90605

La Verne Community Center

3680 D Street
La Verne, CA 91750

LA Works Worksource Center

5200 Irwindale Ave. Ste B
Irwindale, CA 91706

Ladera Serra Park

975 Calle Serra
San Dimas, CA 91773

Lark Ellen Elementary School

4555 N. Lark Ellen Ave.
Covina, CA 91722

Las Encinas Hospital

2900 E Del Mar Blvd
Pasadena, CA 91107

Los Altos High School

15325 Los Robles Ave.
Hacienda Heights, CA 91745

Los Angeles Arboretum

301 N. Baldwin Ave.
Arcadia, CA 91007

Los Angeles City Training

1700 Stadium Way
Los Angeles, CA 90012

Mark Keppel High School

501 E. Hellman Ave.
Alhambra, CA 91801

Masonic Home

1650 Old Badillo Street
Covina, CA 91724

Mirada Hills Rehabilitation

12200 La Mirada Blvd
La Mirada, CA 90638

Montclair High School

4725 Benito Street
Montclair, CA 91763

Mt. SAC Early College Academy

2226 East Rio Verde Drive
West Covina, CA 91791

Mt. San Antonio Gardens

900 East Harrison Ave.
Pomona, CA 91767

Nogales High School

401 S. Nogales St.
La Puente, CA 91744

North Park High School

4600 Bogart Ave
Baldwin Park, CA 91706

Northview High School

1016 W. Cypress Street

Covina, CA 91722

Oak Tree Lodge

845 E Bonita Ave

Pomona, CA 91767

Ontario Fire Training Center

425 E B St

Ontario, CA 91764

Palomares Academy High School

2211 N. Orange Grove Ave

Pomona, CA 91767

Palomares Senior Center

499 East Arrow Highway

Pomona, CA 91767

Pantera Park

738 Pantera Drive

Diamond Bar, CA 91765

Park Vista at Morningside

2525 N Brea Blvd

Fullerton, CA 92835

Park West High School

1460 E. Holt Ave Suite #100

Pomona, CA 91767

Parkside West Medical Center

210 W San Bernardino Rd

Covina, CA 91723

Pathfinder Park

18150 East Pathfinder Rd.

Rowland Heights, CA 91748

Pilgrim Place Health Service Center

721 Harrison Ave.

Claremont, CA 91711

Pioneer High School

10800 Benavon Street

Whittier, CA 90606

Pomona Catholic High School

533 W Holt Ave

Pomona, CA 91768

Pomona High School

475 Bangor St.

Pomona, CA 91767

Pomona Renacimiento Community Center

2383 Chanslor Street

Pomona, CA 91766

Pomona Valley Hospital Medical Center

1798 N Garey Ave

Pomona, CA 91767

Presbyterian Intercommunity Hospital

12401 Washington Blvd
Whittier, CA 90602

Prototypes Women's Center

845 E Arrow Hwy
Pomona, CA 91767

Queen of the Valley Hospital

210 W. San Bernardino Road
Covina, CA 91723

Regent Senior Living

150 South Grand Ave.
West Covina, CA 91791

Riverside County Regional Park and Open-Space Dist

4600 Crestmore Road
Riverside, CA 92509

Rowland Convalescent Hospital

330 West Rowland Ave.
Covina, CA 91723

Rowland High School

2000 S. Otterbein Ave.
Rowland Heights, CA 91748

San Antonio Regional Hospital

999 San Bernardino Road
Upland, CA 91786

San Dimas High School

800 W. Covina Blvd.
San Dimas, CA 91773

San Dimas Retirement Center

834 West Arrow Highway
San Dimas, CA 91773

San Dimas Senior Center

201 East Bonita Ave.
San Dimas, CA 91773

San Dimas Swim/Racquet Club

990 West Covina Blvd.
San Dimas, CA 91773

San Gabriel High School

801 S. Ramona St.
San Gabriel, CA 91776

San Gabriel Valley Training Center

400 S. Covina Blvd.
La Puente, CA 91746

Santa Fe High School

10400 Orr and Day Road
Santa Fe Springs, CA 90670

Santana High School

341 La Seda Rd
La Puente, CA 91744

Shadow Oak Park

2121 Shadow Oak Dr.
West Covina, CA 91792

Sierra Vista High School

3600 N. Frazier Street
Baldwin Park, CA 91706

Silverado Senior Living Alhambra

1118 N Stoneman Ave
Alhambra, CA 91801

Silverado Senior Living Azusa

125 Sierra Madre Ave
Azusa, CA 91702

Small Business Development Center

5200 Irwindale Ste 140
Irwindale, CA 91706

South Hills High School

645 S. Barranca St.
West Covina, CA 91791

St. Jude Medical Center

101 E Valencia Mesa Dr
Fullerton, CA 92835

Stanley Plummer Building

245 East Bonita Ave.
San Dimas, CA 91773

The School of Arts and Enterprise

295 North Garey Avenue
Pomona, CA 91767

The Village at Indian Hill

1460 E. Holt Blvd.
Pomona, CA 91767

Veterans Hall, La Verne

1550 Bonita Ave.
La Verne, CA 91750

Villa Colima

19850 Colima
Walnut, CA 91789

Village Academy High School

1444 East Holt Avenue
Pomona, CA 91767

Walnut High School

400 N. Pierre Road
Walnut, CA 91789

Walnut Senior Center

21215 La Puente Road

Walnut, CA 91789

Walnut Valley, First Baptist Church of

20425 E. La Puente Road

Walnut, CA 91789

Washington Elementary School

300 North San Marino Avenue

San Gabriel, CA 91775

Washington Park

21246 Cottonwood Lane

City of Industry, CA 91789

West Covina High School

1609 Cameron Avenue

West Covina, CA 91791

West Covina Senior Citizens Center

2501 East Cortez Street

West Covina, CA 91791

Westmont Park Community Center

1808 W. 9th Street

Pomona, CA 91766

Whittier High School

12417 Philadelphia Street

Whittier, CA 90601

Whittier Hospital Medical Center

15151 Janine Drive

Whittier, CA 90605

William Steinmetz Senior Center

1545 S. Stimson Avenue

Hacienda Heights, 91745

Williams Sonoma

21508 Baker Parkway

Walnut, CA 91789

Wilson High School

16455 E. Wedgeworth Drive

Hacienda Heights, CA 91745

Workman High School

16303 E. Temple

City of Industry, CA 91744

YWCA San Gabriel Valley

943 N Grand Ave

Covina, CA 91724

13 Student Services North

Mt. San Antonio College			Phases P,W	Phases C,E	
Occupancy: 2028-29	STATE:	\$9,258,265	\$662,229	\$8,596,036	
Net ASF: 4,194	DISTRICT:	\$9,240,582	\$662,229	\$8,578,353	

14 Building 9B Reconstruction

Mt. San Antonio College			Phases P,W	Phases C,E	
Occupancy: 2028-29	STATE:	\$13,739,888	\$1,114,759	\$12,625,129	
Net ASF: 0	DISTRICT:	\$13,739,887	\$1,114,759	\$12,625,128	

15 Buildings 67A & 67B Repurposing

Mt. San Antonio College			Phases P,W	Phases C	Phases E
Occupancy: 2028-29	STATE:	\$0	\$0	\$0	\$0
Net ASF: 0	DISTRICT:	\$25,000,000	\$2,375,000	\$21,312,500	\$1,312,500

16 School of Continuing Education (SCE) Village Phase II

Mt. San Antonio College			Phases P	Phases W	Phases C
Occupancy: 2030-31	STATE:	\$0	\$0	\$0	\$0
Net ASF: 15,138	DISTRICT:	\$60,000,000	\$750,000	\$4,950,000	\$51,150,000

17 Science Addition

Mt. San Antonio College			Phases P	Phases W	Phases C
Occupancy: 2030-31	STATE:	\$0	\$0	\$0	\$0
Net ASF: 0	DISTRICT:	\$103,000,000	\$1,287,500	\$8,497,500	\$87,807,500

18 Fine Arts Center Modernization

Mt. San Antonio College			Phases P,W	Phases C
Occupancy: 2029-30	STATE:	\$0	\$0	\$0
Net ASF: 0	DISTRICT:	\$30,000,000	\$2,850,000	\$25,575,000

19 Lot F Parking Structure

Mt. San Antonio College			Phases P,W	Phases C
Occupancy: 2030-31	STATE:	\$0	\$0	\$0
Net ASF: 0	DISTRICT:	\$60,000,000	\$5,700,000	\$54,300,000

20 Agriculture Sciences Complex

Mt. San Antonio College				
Occupancy: 2010-11	STATE:	\$0		
Net ASF: 25,468	DISTRICT:	\$0		

21 Remodel Classroom Buildings

Mt. San Antonio College				
Occupancy: 2008-09	STATE:	\$0		
Net ASF: 117,423	DISTRICT:	\$0		

GRAND TOTALS			2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29
	STATE:	\$240,568,300	\$71,536,000	\$0	\$3,734,631	\$55,800,993	\$51,505,676	\$0	\$0
	DISTRICT:	\$801,159,432	\$149,498,500	\$65,188,500	\$4,043,674	\$61,002,766	\$74,837,992	\$23,310,000	\$218,832,500

FUSION

District Capacity/Load Ratios

Planning

Mt. San Antonio Community College District (850)

District Lecture Capacity/Load Ratio

No.	Project	Lect ASF	WSCH	Occupancy	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
21	Remodel Classroom Buildings										
		61,963	108,327	2008-09							
	Mt. San Antonio College										
20	Agriculture Sciences Complex										
		1,290	2,255	2010-11							
	Mt. San Antonio College										
9	School of Continuing Education (SCE) Village Phase I										
		850	1,486	2024-25		386,288					
	Mt. San Antonio College					132%					
10	Technology & Health Replacement										
		-4,861	-8,498	2025-26			377,790				
	Mt. San Antonio College						128%				
15	Buildings 67A & 67B Repurposing										
		2,400	4,196	2028-29						381,986	
	Mt. San Antonio College									127%	
12	Building 6 Reconstruction										
		-143	-250	2029-30							381,736
	Mt. San Antonio College										126%
16	School of Continuing Education (SCE) Village Phase II										
		-2,345	-4,100	2030-31							
	Mt. San Antonio College										
Lecture Summary / Totals					2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Lecture ASF	Actual*/Projected WSCH			290,261	292,582	294,920	297,274	299,645	301,248	302,867
	156,854	Cumulative Capacity			384,802	384,802	386,288	377,790	377,790	377,790	381,986
		Capacity/Load Ratio			133%	132%	131%	127%	126%	125%	126%

FUSION

District Capacity/Load Ratios

Planning

Mt. San Antonio Community College District (850)

District Lab Capacity/Load Ratio

No.	Project	Lab ASF	WSCH	Occupancy	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
21	Remodel Classroom Buildings										
		28,220	12,635	2008-09							
	Mt. San Antonio College										
20	Agriculture Sciences Complex										
		20,582	4,183	2010-11							
	Mt. San Antonio College										
4	New Physical Education Complex										
		2,400	748	2021-22							
	Mt. San Antonio College										
9	School of Continuing Education (SCE) Village Phase I										
		1,287	501	2024-25		124,690					
	Mt. San Antonio College					113%					
10	Technology & Health Replacement										
		26,183	8,871	2025-26			133,561				
	Mt. San Antonio College						120%				
11	Library Replacement										
		-928	-619	2028-29						132,942	
	Mt. San Antonio College									117%	
15	Buildings 67A & 67B Repurposing										
		12,829	5,995	2028-29						138,937	
	Mt. San Antonio College									122%	
12	Building 6 Reconstruction										
		5,318	2,835	2029-30							141,772
	Mt. San Antonio College										124%
18	Fine Arts Center Modernization										
		0	0	2029-30							141,772
	Mt. San Antonio College										124%
16	School of Continuing Education (SCE) Village Phase II										
		12,757	4,771	2030-31							
	Mt. San Antonio College										
Lab Summary / Totals					2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Lab ASF	Actual*/Projected WSCH			109,470	110,345	111,227	112,115	113,009	113,613	114,224
	290,007	Cumulative Capacity			124,189	124,189	124,690	133,561	133,561	133,561	138,937
		Capacity/Load Ratio			113%	113%	112%	119%	118%	118%	122%

16 School of Continuing Education (SCE) Village Phase II

-2,141 -12 2030-31

Mt. San Antonio College

Office Summary / Totals		2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
Office ASF	Actual*/Projected FTE	1,573	1,593	1,613	1,633	1,653	1,673	1,693
215,257	Cumulative Capacity	1,368	1,375	1,443	1,441	1,441	1,441	1,485
	Capacity/Load Ratio	87%	86%	89%	88%	87%	86%	88%

FUSION

District Capacity/Load Ratios

Planning

Mt. San Antonio Community College District (850)

District Library Capacity/Load Ratio

No.	Project	Lib ASF	Occupancy	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
21	Remodel Classroom Buildings									
		6,264	2008-09							
	Mt. San Antonio College									
20	Agriculture Sciences Complex									
		1,192	2010-11							
	Mt. San Antonio College									
9	School of Continuing Education (SCE) Village Phase I									
		1,240	2024-25		104,268					
	Mt. San Antonio College				93%					
10	Technology & Health Replacement									
		9,804	2025-26			114,072				
	Mt. San Antonio College					101%				
11	Library Replacement									
		7,933	2028-29						122,005	
	Mt. San Antonio College								106%	
13	Student Services North									
		-104	2028-29						121,901	
	Mt. San Antonio College								106%	
14	Building 9B Reconstruction									
		0	2028-29						121,901	
	Mt. San Antonio College								106%	
12	Building 6 Reconstruction									
		2,956	2029-30							124,857
	Mt. San Antonio College									108%
Library Summary / Totals				2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	Library ASF	Actual*/Projected ASF		111,962	112,512	113,065	113,620	114,179	114,740	115,308
	95,572	Cumulative Capacity		103,028	103,028	104,268	114,072	114,072	114,072	121,901
		Capacity/Load Ratio		92%	92%	92%	100%	100%	99%	106%

FUSION

District Capacity/Load Ratios

Planning

Mt. San Antonio Community College District (850)

District AV/TV Capacity/Load Ratio

No.	Project	AV/TV ASF	Occupancy	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
5	Student Center									
		-501	2022-23							
	Mt. San Antonio College									
11	Library Replacement									
		2,077	2028-29						10,562	
	Mt. San Antonio College								55%	
12	Building 6 Reconstruction									
		7,816	2029-30							18,378
	Mt. San Antonio College									95%
AV/TV Summary / Totals				2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
	AV/TV ASF	Actual*/Projected ASF		18,991	19,038	19,085	19,132	19,180	19,228	19,276
	8,986	Cumulative Capacity		8,485	8,485	8,485	8,485	8,485	8,485	10,562
		Capacity/Load Ratio		45%	45%	44%	44%	44%	44%	55%

FUSION**Load Distribution & Staff Forecast**

Planning

Mt. San Antonio Community College District (850)**District Load Distribution**

	Instructional Staff FTE	Total Campus WSCH	Off-Campus WSCH	On-Campus WSCH	P.E. Laboratory WSCH	On-Campus Lecture WSCH	On-Campus Laboratory
Actual							
2021	1,533	411,181	3,084	408,097	14,691	285,668	107,738
2022	1,553	414,475	3,109	411,366	14,809	287,957	108,601
Projected							
2023	1,573	417,792	3,133	414,659	14,928	290,261	109,470
2024	1,593	421,133	3,158	417,975	15,047	292,582	110,345
2025	1,613	424,498	3,184	421,314	15,167	294,920	111,227
2026	1,633	427,887	3,209	424,678	15,288	297,274	112,115
2027	1,653	431,299	3,235	428,064	15,410	299,645	113,009
2028	1,673	433,606	3,252	430,354	15,493	301,248	113,613

FUSION

Load Distribution & Staff Forecast

Planning

Mt. San Antonio Community College District (850)

Instructional Load by Campus

WSCH Distributed to Campuses or Other Locations

	Actual			Projected						
	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Mt. San Antonio College	-	-	411,181	414,475	417,792	421,133	424,498	427,887	431,299	433,606
Total	-	-	411,181	414,475	417,792	421,133	424,498	427,887	431,299	433,606

FUSION

Load Distribution & Staff Forecast

Planning

Mt. San Antonio Community College District (850)

Total District Library Load

(a)	Total Day-Graded (b)	Number of Campuses (c)	Initial ASF (3,795/Campus) (d)	First 3,000 Day Graded (3.83/DG) (e)	Between 3k - 9k (3.39/DG) (f)	Above 9,000 (2.94/DG) (g)	Total ASF (d+e+f+g)
Projected							
2022	34,779	1	3,795	11,490	20,340	75,790	111,415
2023	34,965	1	3,795	11,490	20,340	76,337	111,962
2024	35,152	1	3,795	11,490	20,340	76,887	112,512
2025	35,340	1	3,795	11,490	20,340	77,440	113,065
2026	35,529	1	3,795	11,490	20,340	77,995	113,620
2027	35,719	1	3,795	11,490	20,340	78,554	114,179
2028	35,910	1	3,795	11,490	20,340	79,115	114,740

FUSION

Load Distribution & Staff Forecast

Planning

Library Load by Campus or Location

	Projected						
	2022	2023	2024	2025	2026	2027	2028
Mt. San Antonio College	111,415	111,962	112,512	113,065	113,620	114,179	114,740
	100%	100%	100%	100%	100%	100%	100%
Total	111,415	111,962	112,512	113,065	113,620	114,179	114,740

FUSION

Load Distribution & Staff Forecast

Planning

Mt. San Antonio Community College District (850)

Total District AV, Radio, TV Load

(a)	Total Day-Graded (b)	Number of Campuses (c)	Initial ASF (3,500/Camp) (d)	First 3,000 Day Graded (1.50/DG) (e)	Between 3k - 9k (0.75/DG) (f)	Above 9,000 (0.25/DG) (g)	Total ASF (d+e+f+g)
Projected							
2022	34,779	1	3,500	4,500	4,500	6,445	18,945
2023	34,965	1	3,500	4,500	4,500	6,491	18,991
2024	35,152	1	3,500	4,500	4,500	6,538	19,038
2025	35,340	1	3,500	4,500	4,500	6,585	19,085
2026	35,529	1	3,500	4,500	4,500	6,632	19,132
2027	35,719	1	3,500	4,500	4,500	6,680	19,180
2028	35,910	1	3,500	4,500	4,500	6,728	19,228

FUSION

Load Distribution & Staff Forecast

Planning

AV, Radio, TV Load by Campus or Location

	Projected						
	2022	2023	2024	2025	2026	2027	2028
Mt. San Antonio College	18,945	18,991	19,038	19,085	19,132	19,180	19,228
	100%	100%	100%	100%	100%	100%	100%
Total	18,945	18,991	19,038	19,085	19,132	19,180	19,228

Campus Reports for Mt. San Antonio College (851)

FUSION

Campus Capacity/Load Ratios

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

Campus Lecture Capacity/Load Ratio

No. Project	Lect ASF	WSCH	Occupancy	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
21 Remodel Classroom Buildings										
	61,963	108,327	2008-09							
Mt. San Antonio College										
20 Agriculture Sciences Complex										
	1,290	2,255	2010-11							
Mt. San Antonio College										
9 School of Continuing Education (SCE) Village Phase I										
	850	1,486	2024-25		386,288					
Mt. San Antonio College										
										132%
10 Technology & Health Replacement										
	-4,861	-8,498	2025-26			377,790				
Mt. San Antonio College										
										128%
15 Buildings 67A & 67B Repurposing										
	2,400	4,196	2028-29						381,986	
Mt. San Antonio College										
										127%
12 Building 6 Reconstruction										
	-143	-250	2029-30							381,736
Mt. San Antonio College										
										126%
16 School of Continuing Education (SCE) Village Phase II										
	-2,345	-4,100	2030-31							
Mt. San Antonio College										
Lecture Summary / Totals				2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
Lecture ASF	Actual*/Projected WSCH			290,261	292,582	294,920	297,274	299,645	301,248	302,867
156,854	Cumulative Capacity			384,802	384,802	386,288	377,790	377,790	377,790	381,986
	Capacity/Load Ratio			133%	132%	131%	127%	126%	125%	126%

FUSION

Campus Capacity/Load Ratios

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

Campus Lab Capacity/Load Ratio

No. Project	Lab ASF	WSCH	Occupancy	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
21 Remodel Classroom Buildings										
	28,220	12,635	2008-09							
Mt. San Antonio College										
20 Agriculture Sciences Complex										
	20,582	4,183	2010-11							
Mt. San Antonio College										
4 New Physical Education Complex										
	2,400	748	2021-22							
Mt. San Antonio College										
9 School of Continuing Education (SCE) Village Phase I										
	1,287	501	2024-25		124,690					
Mt. San Antonio College					113%					
10 Technology & Health Replacement										
	26,183	8,871	2025-26			133,561				
Mt. San Antonio College						120%				
11 Library Replacement										
	-928	-619	2028-29						132,942	
Mt. San Antonio College									117%	
15 Buildings 67A & 67B Repurposing										
	12,829	5,995	2028-29						138,937	
Mt. San Antonio College									122%	
12 Building 6 Reconstruction										
	5,318	2,835	2029-30							141,772
Mt. San Antonio College										124%
18 Fine Arts Center Modernization										
	0	0	2029-30							141,772
Mt. San Antonio College										124%
16 School of Continuing Education (SCE) Village Phase II										
	12,757	4,771	2030-31							
Mt. San Antonio College										
Lab Summary / Totals				2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
Lab ASF	Actual*/Projected	WSCH		109,470	110,345	111,227	112,115	113,009	113,613	114,224
290,007	Cumulative Capacity			124,189	124,189	124,690	133,561	133,561	133,561	138,937
	Capacity/Load Ratio			113%	113%	112%	119%	118%	118%	122%

FUSION

Campus Capacity/Load Ratios

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

Campus Office Capacity/Load Ratio

No. Project	Off ASF	FTE	Occupancy	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
21 Remodel Classroom Buildings										
	13,150	75	2008-09							
Mt. San Antonio College										
20 Agriculture Sciences Complex										
	1,789	10	2010-11							
Mt. San Antonio College										
1 Heritage Hall										
	2,813	16	2021-22							
Mt. San Antonio College										
4 New Physical Education Complex										
	-1,510	-9	2021-22							
Mt. San Antonio College										
5 Student Center										
	7,491	43	2022-23							
Mt. San Antonio College										
6 El Centro Modular 16F										
	566	3	2022-23							
Mt. San Antonio College										
8 Campus Store/Instruction Offices										
	1,306	7	2023-24	1,375						
Mt. San Antonio College				87%						
9 School of Continuing Education (SCE) Village Phase I										
	11,861	68	2024-25		1,443					
Mt. San Antonio College					91%					
10 Technology & Health Replacement										
	-279	-2	2025-26			1,441				
Mt. San Antonio College						89%				
11 Library Replacement										
	5,459	31	2028-29						1,472	
Mt. San Antonio College									88%	
13 Student Services North										
	1,364	8	2028-29						1,480	
Mt. San Antonio College									88%	
14 Building 9B Reconstruction										
	0	0	2028-29						1,480	
Mt. San Antonio College									88%	
15 Buildings 67A & 67B Repurposing										
	831	5	2028-29						1,485	

Mt. San Antonio College 89%

12 Building 6 Reconstruction

-253 -1 2029-30 1,484

Mt. San Antonio College 88%

18 Fine Arts Center Modernization

0 0 2029-30 1,484

Mt. San Antonio College 88%

16 School of Continuing Education (SCE) Village Phase II

-2,141 -12 2030-31

Mt. San Antonio College

Office Summary / Totals		2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
Office ASF	Actual*/Projected FTE	1,573	1,593	1,613	1,633	1,653	1,673	1,693
215,257	Cumulative Capacity	1,368	1,375	1,443	1,441	1,441	1,441	1,485
	Capacity/Load Ratio	87%	86%	89%	88%	87%	86%	88%

FUSION

Campus Capacity/Load Ratios

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

Campus Library Capacity/Load Ratio

No. Project	Lib ASF	Occupancy	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
21 Remodel Classroom Buildings									
	6,264	2008-09							
Mt. San Antonio College									
20 Agriculture Sciences Complex									
	1,192	2010-11							
Mt. San Antonio College									
9 School of Continuing Education (SCE) Village Phase I									
	1,240	2024-25		104,268					
Mt. San Antonio College				93%					
10 Technology & Health Replacement									
	9,804	2025-26			114,072				
Mt. San Antonio College					101%				
11 Library Replacement									
	7,933	2028-29						122,005	
Mt. San Antonio College								106%	
13 Student Services North									
	-104	2028-29						121,901	
Mt. San Antonio College								106%	
14 Building 9B Reconstruction									
	0	2028-29						121,901	
Mt. San Antonio College								106%	
12 Building 6 Reconstruction									
	2,956	2029-30							124,857
Mt. San Antonio College									108%
Library Summary / Totals			2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
Library ASF	Actual*/Projected ASF		111,962	112,512	113,065	113,620	114,179	114,740	115,308
95,572	Cumulative Capacity		103,028	103,028	104,268	114,072	114,072	114,072	121,901
	Capacity/Load Ratio		92%	92%	92%	100%	100%	99%	106%

FUSION

Campus Capacity/Load Ratios

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

Campus AV/TV Capacity/Load Ratio

No. Project	AV/TV ASF Occupancy	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
5 Student Center								
	-501	2022-23						
Mt. San Antonio College								
11 Library Replacement								
	2,077	2028-29					10,562	
Mt. San Antonio College							55%	
12 Building 6 Reconstruction								
	7,816	2029-30						18,378
Mt. San Antonio College								95%
AV/TV Summary / Totals		2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30
AV/TV ASF	Actual*/Projected ASF	18,991	19,038	19,085	19,132	19,180	19,228	19,276
8,986	Cumulative Capacity	8,485	8,485	8,485	8,485	8,485	8,485	10,562
	Capacity/Load Ratio	45%	45%	44%	44%	44%	44%	55%

FUSION**Load Distribution & Staff Forecast**

Planning

Mt. San Antonio Community College District (850)**Mt. San Antonio College (851)****Campus Load Distribution**

	Instructional Staff FTE	Total Campus WSCH	Off-Campus WSCH	On-Campus WSCH	P.E. Laboratory WSCH	On-Campus Lecture WSCH	On-Campus Laboratory
Actual							
2021	1,533	411,181	3,084	408,097	14,691	285,668	107,738
2022	1,553	414,475	3,109	411,366	14,809	287,957	108,601
Projected							
2023	1,573	417,792	3,133	414,659	14,928	290,261	109,470
2024	1,593	421,133	3,158	417,975	15,047	292,582	110,345
2025	1,613	424,498	3,184	421,314	15,167	294,920	111,227
2026	1,633	427,887	3,209	424,678	15,288	297,274	112,115
2027	1,653	431,299	3,235	428,064	15,410	299,645	113,009
2028	1,673	433,606	3,252	430,354	15,493	301,248	113,613

FUSION

Load Distribution & Staff Forecast

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

FTE Instruction Staff Worksheet - Fall 2022

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

Staff Type (a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c)
Instructor	1440	0	1440
Counselor Include certified special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	56	0	56
Department Administrator	67	10	57
Librarian Include certificated director of audio/visual, et. al.	6	6	0
Institutional Administrator Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.	4	4	0
Projected 2022 Totals	1573	20	1553

Column (b) is the total number of Column (a) distributed to categories

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

FUSION

Load Distribution & Staff Forecast

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

FTE Instruction Staff Worksheet - Fall 2023

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

Staff Type (a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c)
Instructor	1460	0	1460
Counselor Include certified special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	56	0	56
Department Administrator	67	10	57
Librarian Include certificated director of audio/visual, et. al.	6	6	0
Institutional Administrator Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.	4	4	0
Projected 2023 Totals	1593	20	1573

Column (b) is the total number of Column (a) distributed to categories

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

FUSION

Load Distribution & Staff Forecast

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

FTE Instruction Staff Worksheet - Fall 2024

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

Staff Type (a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c)
Instructor	1480	0	1480
Counselor Include certified special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	56	0	56
Department Administrator	67	10	57
Librarian Include certificated director of audio/visual, et. al.	6	6	0
Institutional Administrator Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.	4	4	0
Projected 2024 Totals	1613	20	1593

Column (b) is the total number of Column (a) distributed to categories

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

FUSION

Load Distribution & Staff Forecast

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

FTE Instruction Staff Worksheet - Fall 2025

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

Staff Type (a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c)
Instructor	1500	0	1500
Counselor Include certified special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	56	0	56
Department Administrator	67	10	57
Librarian Include certificated director of audio/visual, et. al.	6	6	0
Institutional Administrator Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.	4	4	0
Projected 2025 Totals	1633	20	1613

Column (b) is the total number of Column (a) distributed to categories

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

FUSION

Load Distribution & Staff Forecast

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

FTE Instruction Staff Worksheet - Fall 2026

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

Staff Type (a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c)
Instructor	1520	0	1520
Counselor Include certified special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	56	0	56
Department Administrator	67	10	57
Librarian Include certificated director of audio/visual, et. al.	6	6	0
Institutional Administrator Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.	4	4	0
Projected 2026 Totals	1653	20	1633

Column (b) is the total number of Column (a) distributed to categories

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

FUSION

Load Distribution & Staff Forecast

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

FTE Instruction Staff Worksheet - Fall 2027

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

Staff Type (a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c)
Instructor	1540	0	1540
Counselor Include certified special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	56	0	56
Department Administrator	67	10	57
Librarian Include certificated director of audio/visual, et. al.	6	6	0
Institutional Administrator Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.	4	4	0
Projected 2027 Totals	1673	20	1653

Column (b) is the total number of Column (a) distributed to categories

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

FUSION

Load Distribution & Staff Forecast

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

FTE Instruction Staff Worksheet - Fall 2028

College Instructional Staff, Fall Term. Included are all certificated staff for day, extended day, and adult education except those whose office is located off-campus.

Staff Type (a)	Total Certificated Instructional and Statutory Staff FTE (b)	Non-Instructional Portion of FTE (c)	Net Total Instructional and Statutory Staff FTE (b-c)
Instructor	1560	0	1560
Counselor Include certified special program coordinators, economic opportunity program, coordinators, statutory and Title 5 required staff, et. al.	56	0	56
Department Administrator	67	10	57
Librarian Include certificated director of audio/visual, et. al.	6	6	0
Institutional Administrator Include certificated persons with responsibilities covering the entire institution, such as Superintendent, Assistant Superintendent, President, Dean of Instruction, Director of Data Processing, et. al.	4	4	0
Projected 2028 Totals	1693	20	1673

Column (b) is the total number of Column (a) distributed to categories

Column (c) is the fraction of time express as Full-Time Equivalents devoted to noninstructional work.

Counselors, department administrators, and statutorily required staff are counted as if they had no noninstructional duties.

FUSION

Cumulative Sum of Existing & Proposed Space (2023-2029)

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

Priority & Year of Occupancy (a)	Classroom 100's (b)	Laboratory 200's (c)	Office 300's (d)	Library 400's (e)	AV Radio TV 530-535 (f)	P.E. 520-525 (g)	Assembly 610 & 615 (h)	Inactive 050-070 (i)	All Other Areas (j)	Total ASF (k)	
Total ASF	156,854	290,007	215,257	95,572	8,986	155,391	47,808	688	309,894	1,280,457	
7	2023	Sand Volleyball & Lot W Improvement (Phase 2)									
		0	0	0	0	569	0	0	277	846	
		156,854	290,007	215,257	95,572	8,986	155,960	47,808	688	310,171	1,281,303
8	2023	Campus Store/Instruction Offices									
		0	0	1,306	0	0	0	0	3,858	5,164	
		156,854	290,007	216,563	95,572	8,986	155,960	47,808	688	314,029	1,286,467
9	2024	School of Continuing Education (SCE) Village Phase I									
		850	1,287	11,861	1,240	0	0	-108	9,457	24,587	
		157,704	291,294	228,424	96,812	8,986	155,960	47,808	580	323,486	1,311,054
10	2025	Technology & Health Replacement									
		-4,861	26,183	-279	9,804	0	0	-2,271	0	6,165	34,741
		152,843	317,477	228,145	106,616	8,986	155,960	45,537	580	329,651	1,345,795
11	2028	Library Replacement									
		0	-928	5,459	7,933	2,077	0	4,632	0	7,895	27,068
		152,843	316,549	233,604	114,549	11,063	155,960	50,169	580	337,546	1,372,863
13	2028	Student Services North									
		0	0	1,364	-104	0	0	1,000	0	1,934	4,194
		152,843	316,549	234,968	114,445	11,063	155,960	51,169	580	339,480	1,377,057
14	2028	Building 9B Reconstruction									
		0	0	0	0	0	0	0	0	0	
		152,843	316,549	234,968	114,445	11,063	155,960	51,169	580	339,480	1,377,057
15	2028	Buildings 67A & 67B Repurposing									
		2,400	12,829	831	0	0	0	-16,060	0	0	
		155,243	329,378	235,799	114,445	11,063	155,960	51,169	-15,480	339,480	1,377,057
12	2029	Building 6 Reconstruction									
		-143	5,318	-253	2,956	7,816	0	0	-39,337	7,469	-16,174
		155,100	334,696	235,546	117,401	18,879	155,960	51,169	-54,817	346,949	1,360,883
18	2029	Fine Arts Center Modernization									
		0	0	0	0	0	0	0	0	0	
		155,100	334,696	235,546	117,401	18,879	155,960	51,169	-54,817	346,949	1,360,883
Total Existing and Proposed Space											
		155,100	334,696	235,546	117,401	18,879	155,960	51,169	-54,817	346,949	1,360,883

FUSION**Capacity of Net Existing On-Campus ASF**

Planning

Mt. San Antonio Community College District (850)**Mt. San Antonio College (851)****Classrooms, Classroom Service (Room Use Code 100s)**

Summary	Total Net ASF	ASF per 100 WSCH	Total Capacity WSCH
Classroom Space	156,854	57.2	274,220

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Net ASF	ASF per 100 WSCH	Capacity WSCH
0102 - Animal Science	6,146	492.0	1,249
0103 - Plant Science	3,011	492.0	612
0109 - Horticulture	4,762	492.0	968
0200 - Architecture and Related Technologies	7,322	257.0	2,849
0400 - Biological Sciences	99	235.0	42
0401 - Biology, General	8,323	235.0	3,542
0402 - Botany, General	1,400	235.0	596
0403 - Microbiology	1,201	235.0	511
0410 - Anatomy and Physiology	7,204	235.0	3,066
0499 - Other Biological Sciences	509	235.0	217
0501 - Business and Commerce, General	1,170	128.0	914
0502 - Accounting	959	128.0	749
0602 - Journalism	1,080	214.0	505
0604 - Radio and Television	2,491	214.0	1,164
0614 - Digital Media	3,882	214.0	1,814
0699 - Other Media and Communications	347	214.0	162
0701 - Information Technology, General	849	171.0	496
0702 - Computer Information Systems	5,620	171.0	3,287
0707 - Computer Software Development	1,095	171.0	640
0708 - Computer Infrastructure and Support	3,787	171.0	2,215
0835 - Physical Education	4,893	321.0	1,524
0901 - Engineering, General (requires Calculus)(Transfer)	2,334	321.0	727
0934 - Electronics and Electric Technology	11,914	321.0	3,712
0945 - Industrial Systems Technology and Maintenance	7,669	556.0	1,379
0950 - Aeronautical and Aviation Technology	24,039	749.0	3,209
0956 - Manufacturing and Industrial Technology	23,018	385.0	5,979
1000 - Fine and Applied Arts	1,460	257.0	568
1001 - Fine Arts, General	8,521	257.0	3,316
1002 - Art (Painting, Drawing and Sculpture)	15,644	257.0	6,087
1004 - Music	10,162	257.0	3,954
1007 - Dramatic Arts	934	257.0	363
1011 - Photography	8,907	257.0	3,466
1030 - Graphic Arts and Design	3,849	257.0	1,498
1201 - Health Occupations, General	7,396	214.0	3,456
1205 - Medical Laboratory Technology	778	214.0	364
1210 - Respiratory Care/Therapy	2,114	214.0	988
1225 - Radiologic Technology	2,212	214.0	1,034
1239 - Psychiatric Technician	4,578	214.0	2,139
1250 - Emergency Medical Services	863	214.0	403
1251 - Paramedic	1,785	214.0	834
1302 - Interior Design and Merchandising	2,486	257.0	967
1303 - Fashion	5,195	257.0	2,021
1305 - Child Development/Early Care and Education	5,520	257.0	2,148
1306 - Nutrition, Foods, and Culinary Arts	2,070	257.0	805
1401 - Law, General	2,304	150.0	1,536
1506 - Speech Communication	943	150.0	629
1601 - Library Science, General	928	150.0	619
1901 - Physical Sciences, General	1,571	257.0	611

1902 - Physics, General	9,988	257.0	3,886
1905 - Chemistry, General	16,773	257.0	6,526
1911 - Astronomy	4,202	257.0	1,635
1914 - Geology	1,283	257.0	499
1919 - Oceanography	2,671	257.0	1,039
1930 - Earth Science	2,591	257.0	1,008
2000 - Psychology	2,086	150.0	1,391
2100 - Public and Protective Services	3,626	214.0	1,694
2133 - Fire Technology	2,022	214.0	945
2202 - Anthropology	1,655	150.0	1,103
3020 - Aviation and Airport Management and Services	623	214.0	291
4903 - Humanities	3,836	257.0	1,493
4930 - General Studies	2,401	257.0	934
4931 - Vocational ESL	1,540	257.0	599
4999 - Other Interdisciplinary Studies	9,366	257.0	3,644

Summary	Total Net ASF	ASF per 100 WSCH	Total Capacity WSCH
Lab Space	290,007	272.0	106,623

Office & Office Service Areas (Room Use Code 300s)

Summary	Total Net ASF	ASF per FTE	Total Capacity FTE
Office Space	215,257	175.0	1,230

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

District Priority & Project: **1 Heritage Hall**

Project Type: New
 Total Estimated Cost: \$14,000,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2019	2019	2021	2021	2021-22
Estimated Cost	\$0	\$175,000	\$1,155,000	\$11,515,000	\$1,155,000	

Explain why this project is needed:

This project will construct a multi-purpose assembly and gathering facility adjacent to the new Physical Education complex. The building will include exhibition/gallery space for many of the awards and mementos from Mt. SAC's history of athletic achievement along with administrative offices.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **1 Heritage Hall**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	2,813	0	0	6,420	9,233
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	2,813	0	0	6,420	9,233

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	2,813	175.0	16.07

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

District Priority & Project: **2 West Temple Pedestrian Bridge**

Project Type: New
 Total Estimated Cost: \$28,000,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2017	2018	2019	2020	2022-23
Estimated Cost	\$0	\$300,000	\$1,980,000	\$25,420,000	\$300,000	

Explain why this project is needed:

This project will construct a pedestrian bridge connecting West Temple Ave and the Gateway Parking Structure. Scope of work includes elevator tower, sitework and infrastructure, traffic signalization, turning lanes and associated utility improvements.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: 2 West Temple Pedestrian Bridge

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

District Priority & Project: **3 Transit Center**

Project Type: New
 Total Estimated Cost: \$13,000,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2017	2018	2021	0	2022-23
Estimated Cost	\$0	\$162,500	\$1,072,500	\$11,765,000	\$0	

Explain why this project is needed:

This project will construct a transit center that includes transit bays with covered walkways, electric bus charging stations, vehicular and pedestrian circulation improvements adjacent to the transit center area, and bike storage area. North and south canopy buildings, and the utility enclosure will all be considered non-ASF buildings. Foothill Transit will provide the funding necessary to design and construct the project. Foothill Transit and Mt. SAC will jointly be responsible for costs associated with environmental requirements.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

District Priority & Project: **3 Transit Center**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **4 New Physical Education Complex**

Project Type: Replacement, New, Equipment

Total Estimated Cost: \$75,455,000

Anticipated Source(s) of Funds: State and Non-State

Type of Construction:

Seismic Retrofit:

If Existing - Age:

If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2018	2018	2019	2019	2021-22
Estimated Cost	\$0	\$2,059,000	\$2,411,000	\$67,445,000	\$3,540,000	

Explain why this project is needed:

This project constructs a new Physical Education Gym Facility that will relocate and consolidate the Physical Education (PE) programs to the south side of the campus. This project will include the replacement of the old gymnasium (Bldg 3), The Wellness Center (Bldg 27A), the Pool Building (Bldg 27B) and the PE Center (Bldg 27C). The existing facilities can no longer accommodate the academic program. The existing gymnasium is landlocked and has no access to a nearby field, which restricts the program's delivery. The existing buildings No. 27A, 27B and 27C are located away from other PE facilities and have limited access to instructional spaces, which restricts the delivery of the academic program. This project will allow the development of the existing program and provide the room needed to accommodate the growth experienced by the College. Although the PE program has been physically disjointed, it still represents between 4-6 percent of the total campus WSCH.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **4 New Physical Education Complex**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	2,400	4,260	0	0	79,707	86,367
Project Secondary	0	0	-5,770	0	0	-56,479	-62,249
Project Net ASF	0	2,400	-1,510	0	0	23,228	24,118

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	2,400	748

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	-1,510	175.0	-8.63

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

District Priority & Project: **5 Student Center**

Project Type: New
 Total Estimated Cost: \$113,000,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2016	2017	2021	2022	2022-23
Estimated Cost	\$0	\$1,375,000	\$9,075,000	\$90,475,000	\$12,075,000	

Explain why this project is needed:

This project will construct a new Student Center of approximately 98,000 GSF located adjacent to Student Service buildings on campus. The facility will provide space for the following functions: food service, meeting rooms, event center, recreation/entertainment, lounge, student organization, student life, and administrative services. The project will also create an outdoor gathering area for students. Building 9C (Student Life) will be inactivated as a secondary effect of this project.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: 5 Student Center

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	10,178	0	0	56,170	66,348
Project Secondary	0	0	-2,687	0	-501	-6,768	-9,956
Project Net ASF	0	0	7,491	0	-501	49,402	56,392

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	7,491	175.0	42.81

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

District Priority & Project: **6 El Centro Modular 16F**

Project Type: New, New
 Total Estimated Cost: \$3,200,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2019	2020	2021	2022	2022-23
Estimated Cost	\$0	\$40,000	\$264,000	\$2,632,000	\$264,000	

Explain why this project is needed:

This project will provide a new modular building for the El Centro student services program. This program currently does not have a permanent location on campus and will provide the necessary space for current and future services. There are no secondary effects of this project.

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Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **6 El Centro Modular 16F**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	566	0	0	2,435	3,001
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	566	0	0	2,435	3,001

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	566	175.0	3.23

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

District Priority & Project: **7 Sand Volleyball & Lot W Improvement (Phase 2)**

Project Type: Replacement
 Total Estimated Cost: \$16,000,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2020	2021	2022	5000	2023-24
Estimated Cost	\$0	\$200,000	\$1,320,000	\$14,480,000	\$0	

Explain why this project is needed:

This project will provide improvements to campus parking lot W, which serves the southern tip of the campus. Scope of work will also include upgrades to the adjacent Sand Volleyball courts.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

District Priority & Project: **7 Sand Volleyball & Lot W Improvement (Phase 2)**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	846	846
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	846	846

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **8 Campus Store/Instruction Offices**

Project Type: New
 Total Estimated Cost: \$53,000,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2019	2020	2022	2023	2023-24
Estimated Cost	\$0	\$662,500	\$4,372,500	\$43,592,500	\$4,372,500	

Explain why this project is needed:

The project will construct a new Campus Store that would sell new and used textbooks, College merchandise, and school supplies; rent textbooks; and provide student ID cards. This facility relocates the Office of Instruction, Academic Senate, Research and Institutional Effectiveness and Grants from the existing Administration building (#4). The new Campus Store would be located next to the new Library and Student Center. The existing Bookstore (Building 9A) would be demolished after occupancy of the new building. Secondary effects will also include inactivation of Office of Instruction, Academic Senate, Research and Institutional Effectiveness, and Grants space within the existing Administration building.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

District Priority & Project: **8 Campus Store/Instruction Offices**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	14,327	0	0	20,864	35,191
Project Secondary	0	0	-13,021	0	0	-17,006	-30,027
Project Net ASF	0	0	1,306	0	0	3,858	5,164

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	1,306	175.0	7.46

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

District Priority & Project: **9 School of Continuing Education (SCE) Village Phase I**

Project Type: New, New
 Total Estimated Cost: \$67,200,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2021	2022	2023	2023	2024-25
Estimated Cost	\$0	\$840,000	\$5,544,000	\$55,272,000	\$5,544,000	

Explain why this project is needed:

This project will be the first phase of a 3-phase village that will construct a new School of Continuing Education (SCE) Village. Phase 1 will construct SCE faculty offices & instructional classrooms to replace SCE modulars currently located adjacent to Lot H. The project will include SCE Division Management Offices and Adult Basic Education (ABE) Offices, along with classrooms, class labs, and a small C-Store. Secondary effects of this project will be the demolition of Modulars 30, 32, 35, 38A, and 38B

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

District Priority & Project: **9 School of Continuing Education (SCE) Village Phase I**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	5,900	4,275	16,462	1,810	0	10,745	39,192
Project Secondary	-5,050	-2,988	-4,601	-570	0	-1,396	-14,605
Project Net ASF	850	1,287	11,861	1,240	0	9,349	24,587

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	850	57.2	1,486

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	1,287	501

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	11,861	175.0	67.78

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **10 Technology & Health Replacement**

Project Type: Replacement, New
 Total Estimated Cost: \$155,672,000
 Anticipated Source(s) of Funds: State and Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2020	2020	2022	2022	2025-26
Estimated Cost	\$0	\$5,108,000	\$5,485,000	\$140,825,000	\$4,254,000	

Explain why this project is needed:

This project will construct a new Technology Center replacing building #18C, 28A, 28B, and 67A and adding approximately 26,672 ASF in expanded space. When completed the facility will house the following programs: Administration of Justice, Aeronautics, Air Traffic Control, Aircraft Maintenance Technology, Alcohol & Drug Counseling, Avionics, Electronics, Engineering Design Technology/Industrial Design, Fire Technology, Manufacturing Technology, Physician Assistant Preparatory, Transportation, and Water Technology. For the past 42 years the programs in the Technology and Health Division have had to constantly adapt to technological advances. There have been changes in instructional delivery methods, classroom technologies, community/industry demand, and improved equipment. Computer technology has become an important tool in today's learning environment and is a core component of these programs; the existing facility was designed and constructed prior to this level of computer usage. Although these programs have taken steps to mitigate these factors, the ability to continue to effectively deliver these programs has been diminished. The existing facility was not designed to support WSCH growth or the technology advances these programs have experienced. This project will construct a new facility to increase efficiency and to accommodate revised/expanded course offerings. The project will also provide modern and flexible instructional environments along with additional laboratories to address the changes in instructional delivery methods. Additionally, this project will remedy other constraints such as inadequate infrastructure (HVAC and electrical) and accessibility (ADA compliance). Another component of this project will be to increase energy efficiency through upgraded building systems.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

District Priority & Project: **10 Technology & Health Replacement**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	6,512	107,090	14,514	12,878	0	11,674	152,668
Project Secondary	-11,373	-80,907	-14,793	-3,074	0	-7,780	-117,927
Project Net ASF	-4,861	26,183	-279	9,804	0	3,894	34,741

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	-4,861	57.2	-8,498

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	26,183	8,871

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	-279	175.0	-1.59

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **11 Library Replacement**

Project Type: New, Replacement
 Total Estimated Cost: \$113,760,739
 Anticipated Source(s) of Funds: State and Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2024	2024	2025	2025	2028-29
Estimated Cost	\$0	\$3,817,544	\$3,960,761	\$102,971,675	\$3,010,758	

Explain why this project is needed:

This project proposes to construct a new Library Building at Mt. San Antonio College. The existing Library/Learning Technology Center was originally built in 1963. The existing building no longer supports the space required for Library services. The proposed new Library focuses growth on dedicated group and individual reading/study rooms and will solely house Library functions. The new building offers technologically advanced group learning spaces to support modern research and study methods. The proposed facility will total approximately 66,405 Assignable Square Feet (ASF) and approximately 100,873 Gross Square Feet (GSF). Assignable space within the building will include 40,624 ASF of Library, 8,363 ASF of Office, 2,077 ASF of Audio/Visual Media, and 15,341 ASF of Other Support Space. The new building will be located on the southern side of the campus instructional core, between the current Math and Science Building Cluster and Technology Center. No buildings will be demolished for the construction of the new facility, and no swing space is required during construction. Library space within the existing Library/Learning Technology Center will be inactivated as a secondary effect of this project. Vacated space within the existing building will be repurposed as a separate future capital construction project.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

District Priority & Project: **11 Library Replacement**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	8,363	40,624	2,077	15,341	66,405
Project Secondary	0	-928	-2,904	-32,691	0	-2,814	-39,337
Project Net ASF	0	-928	5,459	7,933	2,077	12,527	27,068

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	-928	-619

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	5,459	175.0	31.19

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **12 Building 6 Reconstruction**

Project Type: Reconstruction, Equipment

Total Estimated Cost: \$65,461,371

Anticipated Source(s) of Funds: State and Non-State

Type of Construction:

Seismic Retrofit:

If Existing - Age:

If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2025	2025	2026	2026	2029-30
Estimated Cost	\$0	\$2,314,055	\$2,578,294	\$56,828,549	\$3,740,473	

Explain why this project is needed:

The proposed project will reconstruct the existing Learning Technology Center (Building #6). A significant portion of the existing building is planned to move into the new Library Replacement facility. Vacated spaces within the existing LTC will be reconfigured and repurposed to house Learning Resource Center, Academic Support and Achievement Center, Learning Assistance, Faculty Center for Learning Technology, Professional and Organizational Development, Broadcast Services, Audio/Visual Presentation Services, Film + Television Instructional program, Audio Arts Instructional program, and the Center for Black Cultural + Student Success and other shared campus resources. The existing Building #6 was originally constructed in 1963 with a minor renovation in 1999. Scope of work for the proposed project will include upgrades to aging building systems, technology, and accessibility compliance.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **12 Building 6 Reconstruction**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	900	11,345	10,015	16,327	14,452	14,544	67,583
Project Secondary	-1,043	-6,027	-10,268	-13,371	-6,636	-46,412	-83,757
Project Net ASF	-143	5,318	-253	2,956	7,816	-31,868	-16,174

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	-143	57.2	-250

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	5,318	2,835

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	-253	175.0	-1.45

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

District Priority & Project: **13 Student Services North**

Project Type: New
 Total Estimated Cost: \$18,498,847
 Anticipated Source(s) of Funds: State and Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2025	2025	2026	2026	2028-29
Estimated Cost	\$0	\$621,506	\$702,951	\$16,645,800	\$528,589	

Explain why this project is needed:

This project will replace modulars 16E, 9D, 9G, 9F, and West Counseling A/B with a permanent new facility. Growth for student services offices, meeting rooms and assembly will also be reflected within the new building. The new building will improve a variety of student services such as counseling and DSPS. The proposed project is planned to be approximately 20,010 ASF (30,785 GSF).

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **13 Student Services North**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	8,850	5,800	0	5,360	20,010
Project Secondary	0	0	-7,486	-5,904	0	-2,426	-15,816
Project Net ASF	0	0	1,364	-104	0	2,934	4,194

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	1,364	175.0	7.79

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **14 Building 9B Reconstruction**

Project Type: Reconstruction

Total Estimated Cost: \$27,479,774

Anticipated Source(s) of Funds: State and Non-State

Type of Construction:

Seismic Retrofit:

If Existing - Age:

If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2025	2025	2026	2026	2028-29
Estimated Cost	\$0	\$1,047,782	\$1,181,735	\$25,106,007	\$144,250	

Explain why this project is needed:

This project will reconstruct the Student Services Center (Building 9B) at Mt. San Antonio College. The new building will retain the old programs and space allotments held in the existing building, but will upgrade technological infrastructure, energy efficiency, and functional adjacencies to better deliver key student services. Benefited programs include Financial Aid, EOPS, DSPS, Foreign Student Services, Counseling, and other student services programs.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **14 Building 9B Reconstruction**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	25,157	2,652	0	3,935	31,744
Project Secondary	0	0	-25,157	-2,652	0	-3,935	-31,744
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

District Priority & Project: **15 Buildings 67A & 67B Repurposing**

Project Type: Reconstruction
 Total Estimated Cost: \$25,000,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2025	2025	2026	2027	2028-29
Estimated Cost	\$0	\$312,500	\$2,062,500	\$21,312,500	\$1,312,500	

Explain why this project is needed:

Currently, Building 67 A/B houses the for Credit Health Careers; however, these programs will be relocated to the new Technology & Health Building which is anticipated to be completed in fiscal year 2025/26. Once these spaces are vacated, this project will repurpose space within Buildings 67A and 67B for Non-credit Short-Term Vocational (STV) Health Careers. The renovation will update existing spaces to create flexible learning environments incorporating the latest technologies and teaching pedagogies to prepare students for contemporary work environments. This project will be Step 2 in the 3-Step SCE Village, and will occur after the SCE Village Phase 1 and before the SCE Village Phase 2. Secondary effects include repurposing the anticipated inactive inventory within Building 67A/B.

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Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

District Priority & Project: **15 Buildings 67A & 67B Repurposing**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	2,400	12,829	1,582	0	0	15,210	32,021
Project Secondary	0	0	-751	0	0	-31,270	-32,021
Project Net ASF	2,400	12,829	831	0	0	-16,060	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	2,400	57.2	4,196

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	12,829	5,995

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	831	175.0	4.75

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

District Priority & Project: **16 School of Continuing Education (SCE) Village Phase II**

Project Type: New

Total Estimated Cost: \$60,000,000

Anticipated Source(s) of Funds: Non-State

Type of Construction:

Seismic Retrofit:

If Existing - Age:

If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2026	2027	2028	2029	2030-31
Estimated Cost	\$0	\$750,000	\$4,950,000	\$51,150,000	\$3,150,000	

Explain why this project is needed:

This project will be Step 3 in the 3-Step School of Continuing Education (SCE) Village, and will add approximately 33,839 ASF / 52,060 GSF. This final phase will complete the SCE Village and significantly expand SCE facilities to provide specialized on-campus class lab space and faculty offices for off-campus programs and program growth of Short Term Vocational (STV) and Community Contract Education (CCE) departments. This project is still in the planning phase, thus, primary and secondary effects, and budget are currently being evaluated.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

District Priority & Project: **16 School of Continuing Education (SCE) Village Phase II**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	2,400	16,505	5,963	0	0	8,970	33,838
Project Secondary	-4,745	-3,748	-8,104	0	0	-2,103	-18,700
Project Net ASF	-2,345	12,757	-2,141	0	0	6,867	15,138

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	-2,345	57.2	-4,100

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	12,757	4,771

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	-2,141	175.0	-12.23

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

District Priority & Project: **17 Science Addition**

Project Type: New
 Total Estimated Cost: \$103,000,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2026	2027	2028	2029	2030-31
Estimated Cost	\$0	\$1,287,500	\$8,497,500	\$87,807,500	\$5,407,500	

Explain why this project is needed:

The proposed project will construct a new Science Laboratory building adjacent to the existing science buildings. The new building will provide increased instructional capacity for biological and physical sciences. Existing laboratory space for the sciences is no longer sufficient to meet student demand. The proposed addition would provide modern science laboratory space with technology and equipment necessary for instructional delivery. This project is in its conceptual planning phase, thus, budget and space programming are not currently available.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **17 Science Addition**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

District Priority & Project: **18 Fine Arts Center Modernization**

Project Type: Reconstruction
 Total Estimated Cost: \$30,000,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2027	2027	2028	2029	2029-30
Estimated Cost	\$0	\$375,000	\$2,475,000	\$25,575,000	\$1,575,000	

Explain why this project is needed:

This project will replace the existing Art Building (01A) with a new multi-story Fine Arts facility that would replace class laboratories such as studios and shops, exhibition and display space, storage, and offices for Mt. SAC's Fine Arts Program. The existing Art building was constructed in 1973 and has had no major renovations since its original construction, and is no longer able to support the program's current and future instructional objectives. The Fine Arts Program is projected to keep pace with Mt. SAC's College-wide growth rate, and is anticipated to reflect the region's market growth and demand for jobs in fine arts. Due to recent industry demand and previous success of the Fine Arts Program, a new and modern facility is justified. This project is in the initial planning phase, and requires future bond funding and further scope development.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: 18 Fine Arts Center Modernization

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	17,452	800	0	0	768	19,020
Project Secondary	0	-17,452	-800	0	0	-768	-19,020
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)
Mt. San Antonio College (851)

District Priority & Project: **19 Lot F Parking Structure**

Project Type: New
 Total Estimated Cost: \$60,000,000
 Anticipated Source(s) of Funds: Non-State
 Type of Construction:
 Seismic Retrofit:
 If Existing - Age:
 If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2027	2027	2028	2030	2030-31
Estimated Cost	\$0	\$750,000	\$4,950,000	\$54,300,000	\$0	

Explain why this project is needed:

This project will construct a new multi-level parking structure in the existing Lot F Parking Lot encompassing approximately 120,000 GSF. This project is in the initial planning phase, and requires future bond funding and further scope development.

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850)

Mt. San Antonio College (851)

District Priority & Project: **19 Lot F Parking Structure**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	0	0	0	0	0	0	0
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	0	0	0	0	0	0	0

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	0	0.0	0

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	0	0

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	0	0.0	0.00

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **20 Agriculture Sciences Complex**

Project Type: New, Replacement

Total Estimated Cost: \$0

Anticipated Source(s) of Funds: State and Non-State

Type of Construction:

Seismic Retrofit:

If Existing - Age:

If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2004	2004	2004	2004	2010-11
Estimated Cost	\$0	\$0	\$0	\$0	\$0	

Explain why this project is needed:

This project will accomplish several campus goals. The Agricultural Sciences Division will be consolidated north of Temple Avenue. A new Agricultural Sciences building will be constructed north of parking lot F to replace the facilities presently located in building 12 (state #2) and F5 (state #58). Building 12 was constructed in 1963 and building F5 was constructed in 1971. Both facilities are old, antiquated and are unable to provide the necessary instructional capacity required for this Divisions growing programs. This facility will consist of teaching labs, computer labs, an animal sciences surgery suite, student work spaces and faculty offices. This facility will also allow the care and treatment of the college's stock of farm animals (horses, cattle, pigs and sheep). Fields, pastures and animal enclosures will be created. An agriculture literacy trail will be provided to educate the local community. Building F5 will be demolished. Once building 12 is vacated by the Agricultural Sciences Division, it will be remodeled as the first phase of a new complex for the Business and Computer Information Sciences Division in a follow on project (see District Priority 7).

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **20 Agriculture Sciences Complex**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	1,290	20,582	1,789	1,192	0	615	25,468
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	1,290	20,582	1,789	1,192	0	615	25,468

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	1,290	57.2	2,255

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	20,582	4,183

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	1,789	175.0	10.22

FUSION

Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **21 Remodel Classroom Buildings**

Project Type: Reconstruction

Total Estimated Cost: \$0

Anticipated Source(s) of Funds: State and Non-State

Type of Construction:

Seismic Retrofit:

If Existing - Age:

If Existing - Condition:

Anticipated Time Schedule

	Land Acquisition	Preliminary Plans	Working Drawings	Construction	Equipment	Occupancy
Year	0	2003	2003	2003	2003	2008-09
Estimated Cost	\$0	\$0	\$0	\$0	\$0	

Explain why this project is needed:

This project will correct poorly proportioned square footage of the classrooms on the third floor of Building 26 and recapture space in Buildings 7 and 11. The laboratory space in Buildings 7 & 11 was vacated by the construction of the previous project (see District Priority No. 1). This new classroom `dry` lab space will allow the demolition of `row buildings` 13, 14N, 14S, 15 and 16. These 1940`s buildings are hazardous to students and faculty. They contain asbestos, lead-based paints and PCBs, are deteriorated and are expensive to maintain. Their removal is a priority of the District`s Master Plan. The new classroom space will be efficiently planned and reconstructed to provide a greater number of appropriately sized classrooms in the same gross square footage. The FPP for this project was submitted in 2001 and the PW funding is included in the 2003/04 State Budget.

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Project Intent & Scope

Planning

Mt. San Antonio Community College District (850) Mt. San Antonio College (851)

District Priority & Project: **21 Remodel Classroom Buildings**

Outline of Project Space - Buildings and Remodelings

	Classroom 100s	Laboratory 210-255	Office 300s	Library 400s	AV/TV 530-535	All Other	Total ASF
Project Primary	61,963	28,220	13,150	6,264	0	7,826	117,423
Project Secondary	0	0	0	0	0	0	0
Project Net ASF	61,963	28,220	13,150	6,264	0	7,826	117,423

Project Net Capacity

Classrooms, Classroom Service (Room Use Code 100s)

Summary	Net ASF	ASF per 100 WSCH	Capacity WSCH
Classroom Space	61,963	57.2	108,327

Laboratories & Laboratory Service Area (Room Use Codes 210, 215, 220, 225, 230, 235, 255)

TOP Code	Primary Effect			Secondary Effect		
	Net ASF	ASF per 100 WSCH	Capacity WSCH	Net ASF	ASF per 100 WSCH	Capacity WSCH
-						

Summary	Net ASF	Capacity WSCH
Lab Space	28,220	12,635

Office & Office Service Areas (Room Use Code 300s)

Summary	Net ASF	ASF per FTE	Capacity FTE
Office Space	13,150	175.0	75.14