

PROGRAM DEVELOPMENT







MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

5.0 Master Plan Program

MMS and MHS Master Plan Program

Building Area Summary				Square
	Type	CR	Lab	Footage
MS Humanities	Under Construction - Bldg. E	8	0	12,82
MS STEAM	Under Construction - Bldg. A/B	3	4	10,91
MS Student Support Services	Under Construction - Bldg. A/B	3	0	4,400
MS Administration	Under Construction - Bldg. A/B	0	0	11,92
MS Support Services	Under Construction - Bldg. A/B	1	0	8,960
MS Physical Education	New	1	0	16,93
MS Student Activities & Food Service	New	1	0	5,44
MS & HS Special Education	New	1	0	3,21
Campus Wellness Center	New	0	0	1,87
MS & HS Visual & Performing Arts (VAPA)	New	4	0	30,09
MS & HS Physical Education	New	0	0	11,30
HS Humanities	New	13	0	24,53
HS Visual & Performing Arts (VAPA)	New	0	2	6,11
HS STEM	New	5	6	23,89
HS Student Support Services	New	3	0	2,75
HS Administration	New	0	0	6,81
HS Support Services	New	2	0	13,33
HS Physical Education	New	2	0	36,70
HS Campus Support	New	0	0	7,94
Total:		47	12	239,99
Teaching Stations		59)	
SF per Student				200

5.1 Nov 2019





5.0 Master Plan Program

MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

Detailed Space Allocation

Page	Space:	Туре:	Area:	Number:	Total	Dep	Department by Type	
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Station Non-Teaching

Middle School Humanities (Existing Building E)

Classroom Clusters

1	Language Arts Classroom	TS	930	3	2,790			
2	Social Studies Classroom	TS	930	3	2,790			
3	Foreign Language Classroom	TS	930	2	1,860			
4	Commons / Teaming Studio	ANC	930	2	1,860			
						7,440	1,860	0

9,300

Collaborative Staff Area

5 Collaborative Staff Area	ANC	1,215	1	1,215			
6 Staff Toilet	ANC	160	2	320			
					0	1,535	0
					1,5	535	

Building Support

<u>iain</u>	<u>၂ ၁</u>	иррогі							
	7	Student Toilet	SP	160	4	640			
	8	Storage	SP	210	1	210			
	9	Storage	SP	160	1	160			
	10	Custodial Closet	SP	70	1	70			
							0	0	1,080
								^	

	7.440	3.395	1 0 9 0
	7,440	3,393	1,080
Sub-Total MS Humanities Net SF:			11,915
Circulation/Support:			910
Total MS Humanities Gross SF:			12,825

Middle School STEAM (Existing Building A)

Math

11 Math	Classroom	TS	980	3	2,940			
						2,940	0	0
						2 (240	

Science

12	Science Lab	TS	1,470	1	1,470			
13	Prep Room	ANC	170	1	170			
14	Science Lab	TS	1,420	2	2,840			
15	Shared Prep Room	ANC	370	1	370			
						4,310	540	0
· ·		4,8	850					

5.2 Nov 2019



MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

5.0 Master Plan Program

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by T	уре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support
						Station	Non-Teaching	

Electives

16	2D Art Studio	TS	1,985	1	1,985			
17	Storage/Work Room	ANC	200	1	200			
						1,985	200	0
						2,	185	

	9,235	740	0
Sub-Total MS STEAM Net SF:			9,975
Circulation/Support:			940
Total MS STEAM Gross SF:			10.915

Middle School Student Support Services (Existing Building A)

Learning Center - Courtyard Level

riiiig (center - Courtyard Level							
18	Speech Office	SP	220	1	220			
19	Psychologist Office	SP	105	1	105			
20	Counselor	SP	135	1	135			
21	IEP Conference	SP	220	1	220			
22	Small Group Collaboration	SP	450	1	450			
23	SAI	NTS	1,090	3	3,270	(average of t	the 3 spaces)	
						0	3,270	1,130
		•				3,:	270	

	0	3,270	1,130
Sub-Total MS Student Support Services Net SF:			4,400
Circulation/Support:			0
Total MS Student Support Services Gross SF:			4,400

Middle School Administration (Existing Building - Building A)

Administration - Courtvard Level

n <u>inistr</u>	ation - Courtyard Level							
24	Lobby/Public Waiting	SP	395	1	395			
25	Reception/Clerical	SP	325	1	325			
26	Principal's Office	SP	250	1	250			
27	Principal's Toilet	SP	100	1	100			
28	Large Conference Room	SP	315	1	315			
29	Flex Office	SP	165	1	165			
30	Record Storage	SP	185	1	185			
						0	0	1,735
							0	

5.3 Nov 2019



5.0 Master Plan Program

MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

Page	Space:	Туре:	Area:	Number:	Total	Dep	artment by 1	Гуре
Number:					Area:	TS	ANC/NTS	SP
			ı		ı	Teaching Station	Ancillary Non-Teaching	Support
	ration - Lower Level	C.D.	050	-	050	1	T T	
	Lobby/Public Waiting	SP	850	1				
	Reception/Attendance	SP	540	1	540			
	Flex Office	SP	210	1	210			
	Tech Office/Workroom	SP	830	1	830			
	Security Office	SP	155	1	155			
	PTA Office	SP	145	1	145			
	Community Liason	SP	125	1	125			
	Storage	SP	70	2	140			
39	Staff Restrooms	SP	85	2	170			
						0	0	3,16
							0	
	fice - Lower Level							
	Health Office	SP	320	1				
41	Flex Office	SP	130	1	130			
42	Cot Room	SP	240	1	240			
43	Exam Room	SP	90	1	90			
44	Toilet	SP	85	1	85			
						0	0	86
							0	
	taff - Courtyard Level							
	Staff Workroom/Lounge	SP	1,140	1	, -	(800sf Loun	ge / 340sf Worl	k)
46	Staff Toilets	SP	95	2	190			
						0	0	1,33
							0	
	pport - Lower Level							
47	Parent Center	SP	980	1				
48	Parent Storage	SP	60	1	60			
						0	0	1,04
							0	
						0	0	8,13
		Cub Test	IMC A =I ··		Not CE	0	U	
		Sub-iota	I MS Adm	inistratio	n Net SF:			8,13

Circulation/Support:

Total MS Administration Gross SF:

5.4

Nov 2019





MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

5.0 Master Plan Program

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Department by Type		Гуре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Station Non-Teaching

Middle School Support Services (Existing Building A)

Library Media / Resource Center - Courtvard Level

<u> </u>	and / resource center court	,						
49	Control Desk	SP	300	1	300			
50	Librarian's Office	SP	215	1	215			
51	Work/Processing Room	SP	345	1	345			
52	Textbook Storage	SP	450	1	450			
53	Reading Room/Stacks	SP	4,190	1	4,190			
54	Project Room	SP	170	2	340	CDE 4sf/Student MS		
55	Conference Room	SP	170	2	340	(4 x 450) =	1,800sf Min.	
56	Large Group Study	SP	480	1	480			
57	Innovation Lab	NTS	1,200	1	1,200			
						0	1,200	6,660
	_					1,2	200	_

Total MS Support Services Gross SF:			8,960
Circulation/Support:			1,100
Sub-Total MS Support Services Net SF:			7,860
	0	1,200	6,660

Middle School Physical Education (New Construction)

Gymnasium

								9,240
58	Gymnasium	ANC	8,840	1	8,840	(50' x 84' cou	ırt + 6 rows ble	eachers)
59	Chair/Equipment Storage	ANC	200	2	400			
60	Lobby	ANC	400	1	400			
61	Restrooms	ANC	300	2	600			
62	Storage Room	ANC	100	1	100			
						0	10,340	0
	10,340							

Physical Education

JICUI L	adcation							
63	Fitness Studio	NTS	1,200	1	1,200			
64	Storage Room	ANC	100	1	100			
65	Boys/Girls Locker/Shower Roo	ANC	1,200	2	2,400			
66	Boys/Girls Toilet	ANC	250	2	500			
67	PE Staff Office	ANC	150	1	150			
68	PE Staff Toilet/Shower	ANC	150	1	150			
69	PE Storage	ANC	200	2	400			
						0	4,900	0
	_						0	

5.5 Nov 2019

5.0 Master Plan Program

MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Department by Type		Гуре
Number:					Area:	TS	ANC/NTS	SP

Teaching Ancillary Support Station Non-Teaching

15,240 **Sub-Total MS Physical Education Net SF:** 15,240 Circulation/Support @ 10% (x 1.111): x1.111 **Total MS Physical Education Gross SF:** 16,932

Middle School Student Activities & Food Service (New Construction)

Student Activities

	101111100							
	Maker Space							1,400
70	Maker Space	NTS	1,200	1	1,200			
71	Storage	ANC	200	1	200			
	ASB			·		<u>.</u>		600
72	Student Store/Vending	SP	400	1	400			
73	ASB Storage Room	SP	200	1	200			
						0	1,400	600
						1,40	00	

Food Service

74	Warming Kitchen	SP	300	1	300		•	
75	Food Court Serving Line	SP	800	1	800			
76	Restrooms	SP	300	2	600			
77	Lunch Shelter	SP	3,600	1/3	1,200	Exterior Spac	e	
						0	0	2,900
						(0	

	0	1,400	3,500
Sub-Total MS Student Activities & Food Service Net SF:			4,900
Circulation/Support @ 10% (x 1.111):			x1.111
Total MS Student Activities & Food Service Gross SF:			5,444

Middle and High School Shared Special Education (New Construction)

Special Education

ciai Le	adcation							
78	SDC Classroom	TS	1,200	1	1,200	Life Skills Cla	ssroom	
79	Staff Workroom	ANC	200	1	200			
80	De-escalation Office	ANC	120	1	120			
81	Living Skills Kitchen	ANC	300	1	300			
82	Restroom	ANC	120	1	120			
83	OT/PT Room	ANC	480	1	480			
						1,200	1,220	0
						2,4	420	

5.6 Nov 2019





MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Depa	Department by Type TS ANC/NTS SP	
Number:					Area:		ANC/NTS	SP

Teaching Ancillary Support Station Non-Teaching

Sub-Total MS and HS Special Education Net SF:
Circulation/Support @ 25% (x 1.33):

Total MS and HS Special Education Gross SF:

1,200 1,220 0

2,420

x1.33

x1.33

Campus Wellness Center (New Construction)

Wellness Center

٠.								
	84 Wellness Center	ANC	1,500	1	1,500			
						1,500	0	0
			_			1,5	00	

	1,500	0	0
Sub-Total Campus Wellness Center Net SF:			1,500
Circulation/Support @ 20% (x 1.25):			x1.25
Total Campus Wellness Center Gross SF:			1,875

Middle and High School Shared Visual and Performing Arts (New Construction)

Performing Arts

Music 85 Orchestra/Band Room TS 2,000 1 2,000 86 Ensemble Room ANC 600 1 600 87 Practice Room ANC 75 2 150 88 Practice Room ANC 150 2 300 89 Instrument Storage ANC 400 1 400 90 Uniform Storage ANC 400 1 400 91 Shared Music Library ANC 200 1 200 92 Vocal/Choral Room TS 1,600 1 1,600 93 Practice Room ANC 75 2 150 94 Robe Storage ANC 200 1 200 Drama TS 2,000 1 2,000 96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production ANC 600 1 600 99 Multimedia/Editing Room ANC 1								g Arts	min
86 Ensemble Room ANC 600 1 600 87 Practice Room ANC 75 2 150 88 Practice Room ANC 150 2 300 89 Instrument Storage ANC 400 1 400 90 Uniform Storage ANC 400 1 400 91 Shared Music Library ANC 200 1 200 92 Vocal/Choral Room TS 1,600 1 1,600 93 Practice Room ANC 75 2 150 94 Robe Storage ANC 200 1 200 Drama 95 Black Box Theater TS 2,000 1 2,000 96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production 98 Video Production Lab ANC	6,000							Music	
87 Practice Room ANC 75 2 150 88 Practice Room ANC 150 2 300 89 Instrument Storage ANC 400 1 400 90 Uniform Storage ANC 400 1 400 91 Shared Music Library ANC 200 1 200 92 Vocal/Choral Room TS 1,600 1 1,600 93 Practice Room ANC 75 2 150 94 Robe Storage ANC 200 1 200 Drama 95 Black Box Theater TS 2,000 1 2,000 96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production ANC 600 1 600 98 Video Production Lab ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout				2,000	1	2,000	TS	Orchestra/Band Room	85
88 Practice Room ANC 150 2 300 89 Instrument Storage ANC 400 1 400 90 Uniform Storage ANC 400 1 400 91 Shared Music Library ANC 200 1 200 92 Vocal/Choral Room TS 1,600 1 1,600 93 Practice Room ANC 75 2 150 94 Robe Storage ANC 200 1 200 Drama Drama TS 2,000 1 2,000 96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production ANC 600 1 600 98 Video Production Lab ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout	Í			600	1	600	ANC	Ensemble Room	86
89 Instrument Storage ANC 400 1 400 90 Uniform Storage ANC 400 1 400 91 Shared Music Library ANC 200 1 200 92 Vocal/Choral Room TS 1,600 1 1,600 93 Practice Room ANC 75 2 150 94 Robe Storage ANC 200 1 200 Drama 95 Black Box Theater TS 2,000 1 2,000 96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production ANC 600 1 600 98 Video Production Lab ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout	i			150	2	75	ANC	Practice Room	87
90 Uniform Storage ANC 400 1 400 91 Shared Music Library ANC 200 1 200 92 Vocal/Choral Room TS 1,600 1 1,600 93 Practice Room ANC 75 2 150 94 Robe Storage ANC 200 1 200 Drama 95 Black Box Theater TS 2,000 1 2,000 96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout	İ			300	2	150	ANC	Practice Room	88
91 Shared Music Library ANC 200 1 200 92 Vocal/Choral Room TS 1,600 1 1,600 93 Practice Room ANC 75 2 150 94 Robe Storage ANC 200 1 200 Drama 95 Black Box Theater TS 2,000 1 2,000 96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production 98 Video Production Lab ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout	İ			400	1	400	ANC	Instrument Storage	89
92 Vocal/Choral Room TS 1,600 1 1,600 93 Practice Room ANC 75 2 150 94 Robe Storage ANC 200 1 200 Drama TS 2,000 1 2,000 96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production 98 Video Production Lab ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout	İ			400	1	400	ANC	Uniform Storage	90
93 Practice Room ANC 75 2 150 94 Robe Storage ANC 200 1 200 Drama TS 2,000 1 2,000 96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout	i			200	1	200	ANC	Shared Music Library	91
94 Robe Storage ANC 200 1 200 Drama 95 Black Box Theater TS 2,000 1 2,000 96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production 98 Video Production Lab ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout	i			1,600	1	1,600	TS	Vocal/Choral Room	92
Drama 95 Black Box Theater TS 2,000 1 2,000 96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production 98 Video Production Lab ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout	i			150	2	75	ANC	Practice Room	93
95 Black Box Theater TS 2,000 1 2,000 96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production 98 Video Production Lab ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout	i			200	1	200	ANC	Robe Storage	94
96 Control Room ANC 100 1 100 97 Equipment Storage ANC 200 1 200 TV/Video Production 98 Video Production Lab ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout	2,300							Drama	
97 Equipment Storage ANC 200 1 200 TV/Video Production 98 Video Production Lab ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout				2,000	1	2,000	TS	Black Box Theater	95
TV/Video Production 98 Video Production Lab ANC 600 1 600 99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout	İ			100	1	100	ANC	Control Room	96
98 Video Production LabANC600160099 Multimedia/Editing RoomANC1502300 (Hollywood Studio Layout	i			200	1	200	ANC	Equipment Storage	97
99 Multimedia/Editing Room ANC 150 2 300 (Hollywood Studio Layout	1,100							TV/Video Production	
				600	1	600	ANC	Video Production Lab	98
100 Storage/Work Room ANC 200 1 200	Í	Studio Layout)	(Hollywood S	300	2	150	ANC	Multimedia/Editing Room	99
				200	1	200	ANC	Storage/Work Room	100
5,600 3,800	0	3,800	5,600						
9,400	İ	400	9,4						

5.7 Nov 2019

LPA



5.8

5.0 Master Plan Program

MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

Station

(450 Middle School / 750 High School)

Non-Teaching

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by 1	Гуре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Theater

ater								
	Public/Audience Area							7,600
101	Main Theater	ANC	5,600	1	5,600	(375 Fixed S	eating Capacity)
102	Lobby/Display Gallery	ANC	1,000	1	1,000			
103	Concessions	ANC	200	1	200			
104	Ticket Booth	ANC	100	1	100			
105	Public Restrooms	ANC	350	2	700			
	Theater Support							7,075
106	Stage	ANC	2,400	1	2,400	(With fly loft)	
107	Orchestra Pit	ANC	1,000	1	1,000	(Moveable F	orestage)	
108	Piano Storage Room	ANC	100	1	100			
109	Scene Shop/Construction Lab	NTS	1,200	1	1,200	(Receiving &	Loading Area)	
110	Tools & Material Storage	ANC	100	1	100			
111	Prop Storage	ANC	400	1	400			
112	Costume Storage	ANC	400	1	400			
113	Dimmer Room	ANC	75	1	75			
114	Control Room	ANC	200	1	200			
115	Green Room	ANC	400	1	400			
116	Dressing Room/Toilet	ANC	400	2	800			
	Exterior Space							0
117	Loading Dock	ANC	0	1	0			
118	Amphitheater	ANC	0	1	0			
						0	14,675	0
_						14,	,675	

	5,600	18,475	0
Sub-Total MS and HS Performing Arts Net SF:			24,075
Circulation/Support @ 20% (x1.25):			x1.25
Total MS and HS Performing Arts Gross SF:			30,094

Middle and High School Shared Physical Education (New Construction)

Stadium/Field House

· 🗆	a111/ 1	icia i ioasc						
ſ	119	Ticket Booth	ANC	75	2	150		
Ī	120	Shared Concessions	ANC	200	1	200		
Ī	121	Public Toilets	ANC	225	4	900		
	122	Press Box	ANC	200	1	200		
	123	Storage	ANC	200	4	800		
	124	City Storage	ANC	200	1	200		
	125	Grounds Storage	ANC	400	1	400		
ſ		Exterior Space						
	126	Grandstand	ANC	0	1	0	1,000-Seat capacity	
ſ							0 2,850	0
_							2,850	

2019_11_06_MMS and MHS Program_MASTER PLAN FINAL FOR DEady ERABLE.xlsx

Nov 2019

MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by T	уре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support
						Station	Non-Teaching	

Baseball/Softball Field House

ball/ 3	sortball Fleid House							
127	Team Rooms	ANC	400	2	800			
128	Storage	ANC	400	1	400			
129	City Storage	ANC	200	1	200			
130	Toilets	ANC	225	2	450			
	Exterior Space							
131	Bleachers	ANC	0	2	0			
132	Batting Cages	ANC	0	2	0			
133	Strength & Conditioning Area	ANC	0	1	0			
						0	1,850	0
	_					1,8	350	

Aquatic Center

134	Ticket Booth	ANC	75	1	75			
135	Concessions	ANC	200	1	200			
136	Safety Office	ANC	200	1	200			
137	Coaches Office/Locker Room	ANC	200	2	400			
138	Boys/Girls Locker/Shower Roo	ANC	600	2	1,200			
139	Community Locker/Shower Ro	ANC	600	2	1,200			
140	City Office/Storage	ANC	200	1	200			
141	Equipment Storage	ANC	800	1	800			
142	Pool Mechanical Equipment	ANC	1,200	1	1,200			
	Exterior Space							
143	25yd x 50m Pool	ANC	0	1	0	(Moveable bu	ılkhead)	
144	Teaching Pool	ANC	0	1	0			
145	Bleachers	ANC	0	1	0	200-250 Sea	ts	
						0	5,475	0
						5,4	475	

	0	10,175	0
Sub-Total MS and HS Physical Education Net SF:			10,175
Circulation/Support @ 10% (x 1.111):			×1.111
Total MS and HS Physical Education Gross SF:			11,304

High School Humanities (New Construction)

Classroom Clusters

0.00.	1 Oldstels								
146	Language Arts Classroom	TS	960	5	4,800				
147	Standard Classroom	TS	960	8	7,680	(4-History, 4	-Foreign Lang)		
148	Small Group Collaboration	ANC	200	7	1,400	shared betv	shared between 2 classro		
149	Commons / Teaming Studio	ANC	2,000	2	4,000				
						12,480	5,400	(
							880		

2019_11_06_MMS and MHS Program_MASTER PLAN FINAL FOR DELIGIOUS ERABLE.xlsx

Nov 2019

5.10

5.0 Master Plan Program

MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by T	уре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support
						Station	Non-Teaching	

Humanities Collaborative Staff Area

	ee comasciative ctair / ii ca							
15	Collaborative Staff Area	ANC	400	1	400			
15	Storage Room	ANC	100	1	100			
15	2 Staff Toilet	ANC	65	1	65			
						0	565	0
						5	65	

	12,480	5,965	0
Sub-Total HS Humanities Net SF:			18,445
Circulation/Support @ 25% (x 1.33):			x1.33
Total HS Humanities Gross SF:			24,532

High School VAPA (New Construction)

Visual and Practical Arts

	Digital Design/Photo/Yearbook	(2,200
153	Classroom/Lab	TS	1,600	1	1,600			
154	Storage/Work Room	ANC	200	1	200			
155	Darkroom	ANC	400	1	400			
	3D Studios							2,400
156	Art 3D Sculpture/Ceramics Stu	TS	1,800	1	1,800			
157	Kiln	ANC	0	1	0	(Outdoor kilı	n - 1 gas, 1 elect	ric)
158	Clay/Project Storage Room	ANC	200	1	200			
159	Storage/Work Room	ANC	400	1	400			
						3,400	1,200	0
					•	4,	600	

	3,400	1,200	0
Sub-Total HS Visual and Practical Arts Net SF:			4,600
Circulation/Support @ 25% (x 1.33):			x1.33
Total HS Visual and Practical Arts Gross SF:			6,118

High School STEM (New Construction)

Classroom Clusters

- 1									
	160	Math Classroom	TS	960	5	4,800			
	161	Small Group Collaboration	ANC	200	3	600	shared betv	ween 2 classro	ooms
	162	Commons / Teaming Studio	ANC	2,000	1	2,000			
							4,800	2,600	0
			7,400						

2019_11_06_MMS and MHS Program_MASTER PLAN FINAL FOR DFalge/ ERABLE.xlsx

5.11 Nov 2019

MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

5.0 Master Plan Program

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by T	уре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support
						Station	Non-Teaching	

Science

٠.									
	163	Science Lab	TS	1,600	4	6,400			
	164	Prep/Storage Room	ANC	300	2	600			
							6,400	600	0
							7 (200	

Electives

	Design/Engineering								3,000
165	Classroom/Lab	TS	1,600	1		1,600			
166	Storage/Work Room	ANC	200	1		200			
167	Equipment/Maker/Robotics	NTS	1,200	1		1,200			
							1,600	1,400	0
						3,0	000	_	

STEM Collaborative Staff Area

168 Collaborative Staff Area	ANC	400	1	400			
169 Storage	ANC	100	1	100			
170 Staff Toilet	ANC	65	1	65			
					0	565	0

	12,800	5,165	0
Sub-Total HS STEM Net SF:			17,965
Circulation/Support @ 25% (x 1.33):			x1.33
Total HS STEM Gross SF:			23.893

High School Student Support Services (New Construction)

Special Education

CIC	טם וג	lucation							
	171	STEP Classroom	TS	1,200	1	1,200			
	172	Counseling Offices	ANC	120	3	360			
	173	Conference Room	ANC	300	1	300			
							1,200	660	0
							1,8	360	

Learning Center

174	Flex Office	SP	150	1	150			
175	SAI	NTS	960	2	1,920			
						0	1,920	150
						1 (220	

	0	1,920	150
Sub-Total HS Student Support Services Net SF:			2,070
Circulation/Support @ 25% (x 1.33):			x1.33
Total HS Student Support Services Gross SF:			2,753





5.12

5.0 Master Plan Program

MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Depa	artment by 1	Гуре
Number:					Area:	TS	ANC/NTS	SP
_						Teaching	Ancillary	Support

Station Non-Teaching

High School Administration (New Construction)

Administration

Public Administration							2,180
176 Lobby/Public Waiting	SP	400	1	400			
177 Reception/Clerical	SP	75	2	150			
178 Principal's Office	SP	250	1	250			
179 Large Conference	SP	300	1	300			
180 Registrar/Flex Office	SP	125	2	250			
181 Toilet	SP	65	2	130			
182 Work/Copy Rm/Staff Mailboxe	e:SP	350	1	350			
183 Supply Storage	SP	200	1	200			
184 PTA Office	SP	150	1	150			
Site Administration							625
185 Lobby/Student Waiting	SP	200	1	200			
186 Reception/Clerical	SP	75	1	75			
187 Assistant Principal's Office	SP	200	1	200			
188 Flex Office	SP	150	1	150			
			·	·	0	0	2,805
						\circ	

Attendance

189	Attendance Office	SP	150	1	150	(Includes 2 S	tudent Windov	vs)
190	Records Storage	SP	200	1	200			
						0	0	350

Health Office

191	Student Reception/Waiting Are	SP	100	1	100			
192	Nurse/Health Aid Workstation	SP	75	1	75			
193	Cot Area	SP	150	1	150			
194	Screening/Exam/Isolation Roor	SP	100	1	100			
195	Toilet	SP	75	1	75			
						0	0	500
							0	

Faculty/Staff

-u	ity/ J	.uii							
	196	Staff Workroom/Lounge	SP	1,200	1	1,200	(800sf Loung	800sf Lounge / 400sf Wo	
	197	Staff Toilet	SP	225	2	450			
							0	0	1,650
								0	

ELAC

198 ELAC Office	SP	150	1	150			
					0	0	150
						0	

2019_11_06_MMS and MHS Program_MASTER PLAN FINAL FOR DEGLEVERABLE.xlsx





MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

5.0 Master Plan Program

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Depa	artment by 1	Гуре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Station Non-Teaching 0 5,455 **Sub-Total HS Administration Net SF:** 5,455 Circulation/Support @ 20% (x 1.25): x1.25 **Total HS Administration Gross SF:** 6,819

High School Support Services (New Construction)

Library Media / Resource Center

	Library (CDE Minimum 4sf/Student x 585 Students = 2,340sf)										
199	Circulation Desk	SP	200	1	200						
200	Librarian's Office	SP	100	1	100						
201	Work/Processing Room	SP	300	1	300						
202	Textbook Storage/Distribution	SP	400	1	400						
203	Instructional Storage Room	SP	200	1	200						
204	Reading Room/Stacks	SP	2,250	1	2,250						
205	Small Group Room	SP	150	2	300						
206	Conference Room	SP	250	1	250						
						0	0	4,000			
							0				

Counseling (Locate w/ Student Union)

uı	1361111	g (Locate W/ Student Onion)							
	207	Counselor's Office	SP	150	2	300			
	208	College/Career Center	NTS	600	1	600			
	209	Small Conference	SP	150	1	150			
							0	600	450
							6	00	

Student Activities

ent A	Ctivities								
	ASB							1,900	
210	Student Activities Director's Of	SP	225	1	225	(Accommod	ates 2 teachers))	
211	Accounting Office w/ Safe	SP	100	1	100				
212	Accounting/Athletic Clerk Wor	ISP	75	1	75				
213	Student Store/Vending	SP	400	1	400				
214	ASB Classroom	NTS	900	1	900				
215	ASB Storage Room	SP	200	1	200				
	Staff							150	
216	Security Office	SP	150	1	150				
	Student Union / Culinary Café					4,90			
217	Student Collaboration/Dining	SP	4,000	1	4,000	(Locate w/ F	ood Services)		
218	Table/Chair Storage	SP	200	1	200				
219	Coffee Bar	SP	100	1	100				
220	Large Group Room	SP	600	1	600				
						0	900	6,050	
	_					9	00		

Nov 2019



5.14

5.0 Master Plan Program

MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

×1.111

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by T	Гуре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support
						Station	Non-Teaching	
						0	1,500	10,500
Sub-Total HS Support Services Net SF								12,000

Circulation/Support @ 10% (x 1.111):

Total HS Support Services Gross SF:

High School Physical Education (New Construction)

Gymnasium / Locker Rooms

Indora	Competition Gymnasium							14,950
221	2-Cross Court Gymnasium	ANC	12,500	1	12,500	(1200-seat ca	pacity)	,
	Lobby/Hall of Champions	ANC	1,000	1	1,000			
	Concessions	ANC	350	1	350			
224	Ticket Booth	ANC	100	1	100			
225	Restrooms	ANC	300	2	600			
226	Gym Storage	ANC	200	2	400			
	Locker Rooms							5,600
227	Boys/Girls Locker/Shower Roo	ANC	1,800	2	3,600			
228	Boys/Girls Toilet	ANC	250	2	500			
229	Boys/Girls Equipment Storage	ANC	200	2	400			
230	PE Staff Office	ANC	200	2	400			
231	PE Staff Toilet/Shower	ANC	150	2	300			
232	Uniform Storage	ANC	400	1	400			
	Athletic/Sports Programs							3,850
233	Athletic Director Office	ANC	150	1	150			
234	Coach's Office	ANC	200	2	400			
235	Coach's Toilet/Shower	ANC	150	2	300			
236	Coaches Meeting/Video Room	ANC	200	1	200			
237	Off-Site Coaches Room	ANC	200	1	200			
238	Training/Treatment Room	ANC	600	1	600			
239	Boys/Girls Team Locker Room	ANC	400	4	1,600			
240	Athletic Equipment Storage	ANC	400	1	400			
	<u> </u>					0	24,400	0
						24,4	100	

Athletic/Physical Education Teaching Stations

 - (- (- (- (- (- (- (- (- (- (Try steat Eddedtierr Tederining etc	4010110						
241	Dance/Yoga/Fitness Room	NTS	1,200	1	1,200			
242	Weight Room	NTS	2,000	1	2,000			
						0	3,200	0
						3	200	

	0	27,600	0
Sub-Total HS Gym/Locker Rooms Net SF:			27,600
Circulation/Support @ 25% (x 1.33):			x1.33
Total HS Gym/Locker Rooms Gross SF:			36,708

2019_11_06_MMS and MHS Program_MASTER PLAN FINAL FOR DFalge ERABLE.xlsx



MALIBU MIDDLE AND HIGH SCHOOL - MASTER PLAN 1200 Students

(450 Middle School / 750 High School)

5.0 Master Plan Program

Detailed Space Allocation

Page	Space:	Туре:	Area:	Number:	Total	Dep	Department by Type	
Number:					Area:	TS	ANC/NTS	SP
		•				Teaching	Ancillary	Support

Station Non-Teaching

High School Campus Support (New Construction)

Food Service

34 3CI	VICC							
	Serving Area							2,400
243	Food Court Serving Line	SP	800	1	800			
244	Lunch Shelter	SP	4,800	1/3	1,600	Exterior Space	ce	
	Kitchen							3,000
245	Central Kitchen/Food Prep	SP	2,000	1	2,000			
246	Dry Storage	SP	150	1	150			
247	Walk-In Refrigerator/Freezer	SP	125	2	250			
248	Dishwashing Area	SP	200	1	200			
249	Changing Room/Toilet	SP	75	1	75			
250	Food Service Director Office	SP	125	1	125			
251	Receiving	SP	200	1	200			
252	Can Wash	SP	100	1	0			
						0	0	5,400
							0	

Custodial Services (Phase 1)

toulai	Services (Priase I)							
253	Custodial Closet	SP	50	10	500			
254	Custodian Office	SP	100	1	100			
255	Changing Room/Toilet	SP	75	2	150			
256	Workshop/Repair	SP	300	1	300			
257	Supply/Grounds Storage	SP	400	1	400			
258	Golf Cart Garage/Storage	SP	300	1	300	(3 Golf Carts))	
						0	0	1,750
	<u> </u>						<u> </u>	

	0	0	7,150
Sub-Total HS Campus Support Net SF:			7,150
Circulation/Support @ 10% (x 1.111):			×1.111
Total HS Campus Support Gross SF:			7,944

Sub-Total Assignable Base Program SF:	53,655	98,465	43,760
Total Assignable Base Program SF:			195,880
Total Gross Base Program SF:			239,991

Square Footage Per Student: 200

> 5.15 Nov 2019









5.17



MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

(450 Middle School / 500 High School)

5.1 Phase 1 Program

MMS and MHS Phase 1 Program

Building Area Summary				Carrone
	Tuna	CR	Lab	Square
MC III	Type			Footage
MS Humanities	Under Construction - Bldg. E	8	0	12,825
MS STEAM	Under Construction - Bldg. A/B	3	4	10,915
MS Student Support Services	Under Construction - Bldg. A/B	3	0	4,400
MS Administration	Under Construction - Bldg. A/B	0	0	11,925
MS Support Services	Under Construction - Bldg. A/B	1	0	8,960
MS Physical Education	New	1	0	16,932
MS Student Activities & Food Service	New	1	0	5,444
MS & HS Special Education	New	1	0	3,219
Campus Wellness Center	New	0	0	1,875
MS & HS Visual & Performing Arts (VAPA)	New	4	0	30,094
MS & HS Physical Education	New	0	0	11,304
HS Humanities	New	8	0	14,690
HS Visual & Performing Arts (VAPA)	New	0	1	3,192
HS STEM	New	3	6	21,074
HS Student Support Services	New	3	0	2,753
HS Administration	New	0	0	6,819
HS Support Services	New	2	0	13,332
HS Physical Education	New	2	0	36,708
HS Campus Support	New	0	0	6,222
Total:		40	11	222,681
Teaching Stations		51		ĺ
SF per Student				186



5.1 Phase 1 Program

MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

(450 Middle School / 500 High School)

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by 1	Гуре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Station Non-Teaching

Middle School Humanities (Existing Building E)

Classroom Clusters

1	Language Arts Classroom	TS	930	3	2,790			
2	Social Studies Classroom	TS	930	3	2,790			
3	Foreign Language Classroom	TS	930	2	1,860			
4	Commons / Teaming Studio	ANC	930	2	1,860			
						7,440	1,860	0
						9,3	300	

Collaborative Staff Area

5	Collaborative Staff Area	ANC	1,215	1	1,215			
6	Staff Toilet	ANC	160	2	320			
						0	1,535	0
-						1,:	535	

Building Support

 11119 5	аррогс							
7	Student Toilet	SP	160	4	640			
8	Storage	SP	210	1	210			
9	Storage	SP	160	1	160			
10	Custodial Closet	SP	70	1	70			
						0	0	1,080
							0	

	7,440	3,395	1,080
Sub-Total MS Humanities Net SF:			11,915
Circulation/Support:			910
Total MS Humanities Gross SF:			12.825

Middle School STEAM (Existing Building A)

Math

	11 Math Classroom	TS	980	3	2,940			
						2,940	0	0
<u></u>						2,9	940	

Science

-1100								
12	Science Lab	TS	1,470	1	1,470			
13	Prep Room	ANC	170	1	170			
14	Science Lab	TS	1,420	2	2,840			
15	Shared Prep Room	ANC	370	1	370			
						4,310	540	0
•		•	•		•	4,	850	

Electives

٠.									
	16	2D Art Studio	TS	1,985	1	1,985			
	17	Storage/Work Room	ANC	200	1	200			
							1,985	200	0
							2	185	

5.18Nov 2019

Nov 2019

MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

(450 Middle School / 500 High School)

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by T	уре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Station Non-Teaching

9,235 740 **Sub-Total MS STEAM Net SF:** 9,975 Circulation/Support: 940 Total MS STEAM Gross SF: 10,915

Middle School Student Support Services (Existing Building A)

Learning Center - Courtvard Level

rining (Jenter - Courtyard Level							
18	Speech Office	SP	220	1	220			
19	Psychologist Office	SP	105	1	105			
20	Counselor	SP	135	1	135			
21	IEP Conference	SP	220	1	220			
22	Small Group Collaboration	SP	450	1	450			
23	SAI	NTS	1,090	3	3,270	(average of t	he 3 spaces)	
						0	3,270	1,130
						3,:	270	

	0	3,270	1,130
Sub-Total MS Student Support Services Net SF:			4,400
Circulation/Support:			0
Total MS Student Support Services Gross SF:			4,400

Middle School Administration (Existing Building - Building A)

Administration - Courtyard Level

	3							
24	Lobby/Public Waiting	SP	395	1	395			
25	Reception/Clerical	SP	325	1	325			
26	Principal's Office	SP	250	1	250			
27	Principal's Toilet	SP	100	1	100			
28	Large Conference Room	SP	315	1	315			
29	Flex Office	SP	165	1	165			
30	Record Storage	SP	185	1	185			
						0	0	1,735
							0	

Administration - Lower Level

111111111111111111111111111111111111111	ation Lower Level							
31	Lobby/Public Waiting	SP	850	1	850			
32	Reception/Attendance	SP	540	1	540			
33	Flex Office	SP	210	1	210			
34	Tech Office/Workroom	SP	830	1	830			
35	Security Office	SP	155	1	155			
36	PTA Office	SP	145	1	145			
37	Community Liason	SP	125	1	125			
38	Storage	SP	70	2	140			
39	Staff Restrooms	SP	85	2	170			
						0	0	3,165
							0	



5.1 Phase 1 Program

MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

(450 Middle School / 500 High School)

Detailed Space Allocation

Page		Space:	Type:	Area:	Number:	Total	Dep	artment by T	уре
Numb	er:					Area:	TS	ANC/NTS	SP
							Teaching	Ancillary	Support
							Station	Non-Teaching	
Health	h Off	ice - Lower Level							
	40	Health Office	SP	320	1	320			
	41	Flex Office	SP	130	1	130			
	42	Cot Room	SP	240	1	240			
	43	Exam Room	SP	90	1	90			
	44	Toilet	SP	85	1	85			
Г							0	0	005
							U	U	865
L								0	865
Facult	ty/St	aff - Courtyard Level						-	865
Facult		aff - Courtyard Level Staff Workroom/Lounge	SP	1,140	1	1,140		-	
Facult	45	•	SP SP	1,140 95	1 2	1,140 190		0	
Facult	45	Staff Workroom/Lounge			1 2			0	865 ()
Facult	45	Staff Workroom/Lounge			1 2		(800sf Loung	O ge / 340sf Work	x)
	45 46	Staff Workroom/Lounge			1 2		(800sf Loung	0 ge / 340sf Work	x)
	45 46 t Sur	Staff Workroom/Lounge Staff Toilets					(800sf Loung	0 ge / 340sf Work	x)

	0	0	8,135
Sub-Total MS Administration Net SF:			8,135
Circulation/Support:			3,790
Total MS Administration Gross SF:			11,925

Middle School Support Services (Existing Building A)

ora	ry Me	edia / Resource Center - Cour	tyard Lev	/el					
	49	Control Desk	SP	300	1	300			
	50	Librarian's Office	SP	215	1	215			
	51	Work/Processing Room	SP	345	1	345			
	52	Textbook Storage	SP	450	1	450			
	53	Reading Room/Stacks	SP	4,190	1	4,190			
	54	Project Room	SP	170	2	340	CDE 4sf/St	udent MS	
	55	Conference Room	SP	170	2	340	(4 x 450) =	1,800sf Min.	
	56	Large Group Study	SP	480	1	480			
	57	Innovation Lab	NTS	1,200	1	1,200			
							0	1,200	6,660
							1.2	200	

	0	1,200	6,660
Sub-Total MS Support Services Net SF:			7,860
Circulation/Support:			1,100
Total MS Support Services Gross SF:			8,960

5.20

Nov 2019

1,040

Nov 2019

MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

(450 Middle School / 500 High School)

Detailed Space Allocation

Page	Space:	Туре:	Area:	Number:	Total	Depa	artment by T	уре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Station Non-Teaching

Middle School Physical Education (New Construction)

Gymnasium

								9,240
58	Gymnasium	ANC	8,840	1	8,840	(50' x 84' cou	urt + 6 rows ble	achers)
59	Chair/Equipment Storage	ANC	200	2	400			
60	Lobby	ANC	400	1	400			
61	Restrooms	ANC	300	2	600			
62	Storage Room	ANC	100	1	100			
						0	10,340	0
		10,	340					

Physical Education

63	Fitness Studio	NTS	1,200	1	1,200			
64	Storage Room	ANC	100	1	100			
65	Boys/Girls Locker/Shower Roo	ANC	1,200	2	2,400			
66	Boys/Girls Toilet	ANC	250	2	500			
67	PE Staff Office	ANC	150	1	150			
68	PE Staff Toilet/Shower	ANC	150	1	150			
69	PE Storage	ANC	200	2	400			
						0	4,900	0
			0					

	0	15,240	0
Sub-Total MS Physical Education Net SF:			15,240
Circulation/Support @ 10% (x 1.111):			x1.111
Total MS Physical Education Gross SF:			16,932

Middle School Student Activities & Food Service (New Construction)

Student Activities

uent /	CUVICES							
	Maker Space							1,400
70	Maker Space	NTS	1,200	1	1,200			
71	Storage	ANC	200	1	200			
	ASB		·	· ·				600
72	Student Store/Vending	SP	400	1	400			
73	ASB Storage Room	SP	200	1	200			
						0	1,400	600
						1.4	100	

Food Service

<u> </u>								
74	Warming Kitchen	SP	300	1	300			
75	Food Court Serving Line	SP	800	1	800			
76	Restrooms	SP	300	2	600			
77	Lunch Shelter	SP	3,600	1/3	1,200	Exterior Spac	e	
						0	0	2,900
						()	

2019_11_06_MMS and MHS Program_PHASE 1 FINAL FOR DELIVER AT BLOCK Signal of the contract of t



5.1 Phase 1 Program

MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

(450 Middle School / 500 High School)

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by 1	Гуре
Number:					Area:	TS	ANC/NTS	SP

Teaching Ancillary Support Station Non-Teaching

1,400 3,500 **Sub-Total MS Student Activities & Food Service Net SF:** 4,900 Circulation/Support @ 10% (x 1.111): x1.111 **Total MS Student Activities & Food Service Gross SF:** 5,444

Middle and High School Shared Special Education (New Construction)

Special Education

Clai LC	lucution							
78	SDC Classroom	TS	1,200	1	1,200	Life Skills Cla	ssroom	
79	Staff Workroom	ANC	200	1	200			
80	De-escalation Office	ANC	120	1	120			
81	Living Skills Kitchen	ANC	300	1	300			
82	Restroom	ANC	120	1	120			
83	OT/PT Room	ANC	480	1	480			
						1,200	1,220	0
						2.4	420	

1,200 1,220 Sub-Total MS and HS Special Education Net SF: 2,420 Circulation/Support @ 25% (x 1.33): x1.33 **Total MS and HS Special Education Gross SF:** 3,219

Campus Wellness Center (New Construction)

Wellness Center

=111	less Certici							
	84 Wellness Center	ANC	1,500	1	1,500			
ĺ						1,500	0	0
						1,5	00	

	1,500	0	0
Sub-Total Campus Wellness Center Net SF:			1,500
Circulation/Support @ 20% (x 1.25):			x1.25
Total Campus Wellness Center Gross SF:			1,875

5.22





MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by T	ype
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Non-Teaching Station

(450 Middle School / 500 High School)

Middle and High School Shared Visual and Performing Arts (New Construction)

Performing Arts

Music							6,000
85 Orchestra/Band Room	TS	2,000	1	2,000			
86 Ensemble Room	ANC	600	1	600			
87 Practice Room	ANC	75	2	150			
88 Practice Room	ANC	150	2	300			
89 Instrument Storage	ANC	400	1	400			
90 Uniform Storage	ANC	400	1	400			
91 Shared Music Library	ANC	200	1	200			
92 Vocal/Choral Room	TS	1,600	1	1,600			
93 Practice Room	ANC	75	2	150			
94 Robe Storage	ANC	200	1	200			
Drama							2,300
95 Black Box Theater	TS	2,000	1	2,000			
96 Control Room	ANC	100	1	100			
97 Equipment Storage	ANC	200	1	200			
TV/Video Production		·				<u>.</u>	1,100
98 Video Production Lab	ANC	600	1	600			
99 Multimedia/Editing Room	ANC	150	2	300	(Hollywood S	itudio Layout)	
100 Storage/Work Room	ANC	200	1	200			
:					5,600	3,800	C
					9,4	400	

5.23 Nov 2019



5.24

5.1 Phase 1 Program

MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

(450 Middle School / 500 High School)

Detailed Space Allocation

Page	Space:	Туре:	Area:	Number:	Total	Dep	artment by T	уре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Station Non-Teaching

Theater

ter								
	Public/Audience Area							7,600
101	Main Theater	ANC	5,600	1	5,600	(375 Fixed Se	eating Capacity))
102	Lobby/Display Gallery	ANC	1,000	1	1,000			
103	Concessions	ANC	200	1	200			
104	Ticket Booth	ANC	100	1	100			
105	Public Restrooms	ANC	350	2	700			
	Theater Support							7,075
106	Stage	ANC	2,400	1	2,400	(With fly loft)	
107	Orchestra Pit	ANC	1,000	1	1,000	(Moveable Fo	orestage)	
108	Piano Storage Room	ANC	100	1	100			
109	Scene Shop/Construction Lab	NTS	1,200	1	1,200	(Receiving &	Loading Area)	
110	Tools & Material Storage	ANC	100	1	100			
111	Prop Storage	ANC	400	1	400			
112	Costume Storage	ANC	400	1	400			
113	Dimmer Room	ANC	75	1	75			
114	Control Room	ANC	200	1	200			
115	Green Room	ANC	400	1	400			
116	Dressing Room/Toilet	ANC	400	2	800			
	Exterior Space							0
117	Loading Dock	ANC	0	1	0			
118	Amphitheater	ANC	0	1	0			
						0	14,675	0
	·					14	675	

	5,600	18,475	0
Sub-Total MS and HS Performing Arts Net SF:			24,075
Circulation/Support @ 20% (x1.25):			x1.25
Total MS and HS Performing Arts Gross SF:			30,094

Middle and High School Shared Physical Education (New Construction)

Stadium/Field House

119	Ticket Booth	ANC	75	2	150		
120	Shared Concessions	ANC	200	1	200		
121	Public Toilets	ANC	225	4	900		
122	Press Box	ANC	200	1	200		
123	Storage	ANC	200	4	800	'	•
124	City Storage	ANC	200	1	200		
125	Grounds Storage	ANC	400	1	400		
	Exterior Space						
126	Grandstand	ANC	0	1	0	1,000-Seat capacity	
						0 2,850	0
						2,850	

ALIA SENO



MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

Station

(450 Middle School / 500 High School)

Non-Teaching

Detailed Space Allocation

Page	Space:	Туре:	Area:	Number:	Total	Dep	artment by 1	Гуре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Baseball/Softball Field House

epail/ s	Sortball Fleid House							
127	Team Rooms	ANC	400	2	800			
128	Storage	ANC	400	1	400			
129	City Storage	ANC	200	1	200			
130	Toilets	ANC	225	2	450			
	Exterior Space							
131	Bleachers	ANC	0	2	0			
132	Batting Cages	ANC	0	2	0			
133	Strength & Conditioning Area	ANC	0	1	0			
						0	1,850	0
	_					1,8	350	

Aquatic Center

atic C	enter							
134	Ticket Booth	ANC	75	1	75			
135	Concessions	ANC	200	1	200			
136	Safety Office	ANC	200	1	200			
137	Coaches Office/Locker Room	ANC	200	2	400			
138	Boys/Girls Locker/Shower Room	ANC	600	2	1,200			
139	Community Locker/Shower Roo	ANC	600	2	1,200			
140	City Office/Storage	ANC	200	1	200			
141	Equipment Storage	ANC	800	1	800			
142	Pool Mechanical Equipment	ANC	1,200	1	1,200			
	Exterior Space							
143	25yd x 50m Pool	ANC	0	1	0	(Moveable bulkhea	d)	
144	Teaching Pool	ANC	0	1	0			
145	Bleachers	ANC	0	1	0	200-250 Seats		
						0	5,475	0
						5,475		

	0	10,175	0
Sub-Total MS and HS Physical Education Net SF:			10,175
Circulation/Support @ 10% (x 1.111):			×1.111
Total MS and HS Physical Education Gross SF:			11,304

High School Humanities (New Construction)

Classroom Clusters

sroom	Clusters								
146	Language Arts Classroom	TS	960	3	2,880				
147	Standard Classroom	TS	960	5	4,800	(2.5-History,	2.5-Foreign Lar	ng)	
148	Small Group Collaboration	ANC	200	4	800	shared between 2 classrooms			
149	Commons / Teaming Studio	ANC	2,000	1	2,000				
						7,680	2,800		0
		10,	480						

5.25 Nov 2019

LPA

5.1 Phase 1 Program

MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

(450 Middle School / 500 High School)

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by T	уре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support
						Station	Non-Teaching	

Humanities Collaborative Staff Area

150 Collabo	orative Staff Area	ANC	400	1	400			
151 Storag	e Room	ANC	100	1	100			
152 Staff T	oilet	ANC	65	1	65			
						0	565	0
	_		-			5	65	

	7,680	3,365	0
Sub-Total HS Humanities Net SF:			11,045
Circulation/Support @ 25% (x 1.33):			x1.33
Total HS Humanities Gross SF:			14,690

High School VAPA (New Construction)

Visual and Practical Arts

a. a	1 Tactical 7 (1 to							
	3D Studios							2,400
153	Art 3D Sculpture/Ceramics Stud	TS	1,800	1	1,800			
154	Kiln	ANC	0	1	0	(Outdoor kilr	n - 1 gas, 1 electr	ric)
155	Clay/Project Storage Room	ANC	200	1	200			
156	Storage/Work Room	ANC	400	1	400			
						1,800	600	0
						2,4	400	

	1,800	600	0
Sub-Total HS Visual and Practical Arts Net SF:			2,400
Circulation/Support @ 25% (x 1.33):			x1.33
Total HS Visual and Practical Arts Gross SF:			3,192

High School STEM (New Construction)

Classroom Clusters

157	Math Classroom	TS	960	3	2,880			
158	Small Group Collaboration	ANC	200	2	400	shared bety	ween 2 classro	ooms
159	Commons / Teaming Studio	ANC	2,000	1	2,000			
						2,880	2,400	0
						5,	280	

Science

٠.									
	160	Science Lab	TS	1,600	4	6,400			
	161	Prep/Storage Room	ANC	300	2	600			
							6,400	600	0
							7,0	000	

5.26Nov 2019



MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

(450 Middle School / 500 High School)

Station Non-Teaching

Detailed Space Allocation

Ρ	age	Space:	Туре:	Area:	Number:	Total	Depa	artment by T	уре
١	lumber:					Area:	TS	ANC/NTS	SP
							Teaching	Ancillary	Support

Electives

	Design/Engineering								3,000
162	Classroom/Lab	TS	1,600	1		1,600			
163	Storage/Work Room	ANC	200	1		200			
164	Equipment/Maker/Robotics	NTS	1,200	1		1,200			
							1,600	1,400	0
							3,0	000	

STEM Collaborative Staff Area

165 Collaborative Staff Area	ANC	400	1	400			
166 Storage	ANC	100	1	100			
167 Staff Toilet	ANC	65	1	65			
					0	565	0

	10,880	4,965	0
Sub-Total HS STEM Net SF:			15,845
Circulation/Support @ 25% (x 1.33):			x1.33
Total HS STEM Gross SF:			21,074

High School Student Support Services (New Construction)

Special Education

ciai Ed	lucation							
168	STEP Classroom	TS	1,200	1	1,200			
169	Counseling Offices	ANC	120	3	360			
170	Conference Room	ANC	300	1	300			
						1,200	660	0
		1,8	360					

Learning Center

 · · <u> </u>	2011101							
171	Flex Office	SP	150	1	150			
172	SAI	NTS	960	2	1,920			
						0	1,920	150
						1,9	920	

	0	1,920	150
Sub-Total HS Student Support Services Net SF:			2,070
Circulation/Support @ 25% (x 1.33):			x1.33
Total HS Student Support Services Gross SF:			2,753

5.27



5.28

5.1 Phase 1 Program

MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

(450 Middle School / 500 High School)

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by T	уре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Station Non-Teaching

High School Administration (New Construction)

Administration

	Public Administration							2,180
173	Lobby/Public Waiting	SP	400	1	400			
174	Reception/Clerical	SP	75	2	150			
175	Principal's Office	SP	250	1	250			
176	Large Conference	SP	300	1	300			
177	Registrar/Flex Office	SP	125	2	250			
178	Toilet	SP	65	2	130			
179	Work/Copy Rm/Staff Mailboxes	SP	350	1	350			
180	Supply Storage	SP	200	1	200			
181	PTA Office	SP	150	1	150			'
	Site Administration							625
182	Lobby/Student Waiting	SP	200	1	200			
183	Reception/Clerical	SP	75	1	75			
184	Assistant Principal's Office	SP	200	1	200			
185	Flex Office	SP	150	1	150			
			•			0	0	2,805
P.							0	

Attendance

186 Attendance Office	SP	150	1	150	(Includes 2 S	(Includes 2 Student Window		
187 Records Storage	SP	200	1	200				
					0	0	350	
						0		

Health Office

188	Student Reception/Waiting Are	SP	100	1	100			
189	Nurse/Health Aid Workstation	SP	75	1	75			
190	Cot Area	SP	150	1	150			
191	Screening/Exam/Isolation Roor	SP	100	1	100			
192	Toilet	SP	75	1	75			
	_					0	0	500

Faculty/Staff

193	Staff Workroom/Lounge	SP	1,200	1	1,200	(800sf Loung	ge / 400sf Wor	k)
194	Staff Toilet	SP	225	2	450			
						0	0	1,650
							^	

ELAC

195 ELA	AC Office	SP	150	1	15	0		
						0	0	150
							Λ	

	0	0	5,455
Sub-Total HS Administration Net SF:			5,455
Circulation/Support @ 20% (x 1.25):			x1.25
Total HS Administration Gross SF:			6,819
·			

2019_11_06_MMS and MHS Program_PHASE 1 FINAL FOR DELIVER ARTAIGE. X2sx





MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

(450 Middle School / 500 High School)

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Dep	artment by T	ype
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Non-Teaching Station

High School Support Services (New Construction)

Library Media / Resource Center

ary me	edia / Resource Center							
	Library (CDE Minimum 4sf/Stud	dent x	585 Stude	nts = 2,34	10sf)			4,000
196	Circulation Desk	SP	200	1	200			
197	Librarian's Office	SP	100	1	100			
198	Work/Processing Room	SP	300	1	300			
199	Textbook Storage/Distribution	SP	400	1	400			
200	Instructional Storage Room	SP	200	1	200			
201	Reading Room/Stacks	SP	2,250	1	2,250			
202	Small Group Room	SP	150	2	300			
203	Conference Room	SP	250	1	250			
	_					0	0	4,000
							0	

Counseling (Locate w/ Student Union)

204 Counselor's Office	SP	150	2	300			
205 College/Career Center	NTS	600	1	600			
206 Small Conference	SP	150	1	150			
					0	600	450
					6	00	

Student Activities

i <u>ent A</u>	ctivities							
	ASB							1,900
207	Student Activities Director's Of	SP	225	1	225	(Accommoda	ates 2 teachers)	
208	Accounting Office w/ Safe	SP	100	1	100			
209	Accounting/Athletic Clerk Wor	SP	75	1	75			
210	Student Store/Vending	SP	400	1	400			
211	ASB Classroom	NTS	900	1	900			
212	ASB Storage Room	SP	200	1	200			
	Staff							150
213	Security Office	SP	150	1	150			
	Student Union / Culinary Café							4,900
214	Student Collaboration/Dining	SP	4,000	1	4,000	(Locate w/ F	ood Services)	
215	Table/Chair Storage	SP	200	1	200			
216	Coffee Bar	SP	100	1	100			
217	Large Group Room	SP	600	1	600			
						0	900	6,050
	_	9	00					

	0	1,500	10,500
Sub-Total HS Support Services Net SF:			12,000
Circulation/Support @ 10% (x 1.111):			×1.111
Total HS Support Services Gross SF:			13,332

5.29 Nov 2019



5.1 Phase 1 Program

MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

(450 Middle School / 500 High School)

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Department by Type		уре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Station Non-Teaching

High School Physical Education (New Construction)

Gymnasium / Locker Rooms

Competition Gymnasium							14,950
218 2-Cross Court Gymnasium	ANC	12,500	1	12,500	(1200-seat ca	pacity)	
219 Lobby/Hall of Champions	ANC	1,000	1	1,000			
220 Concessions	ANC	350	1	350			
221 Ticket Booth	ANC	100	1	100			
222 Restrooms	ANC	300	2	600			
223 Gym Storage	ANC	200	2	400			
Locker Rooms							5,600
224 Boys/Girls Locker/Shower Roo	ANC	1,800	2	3,600			
225 Boys/Girls Toilet	ANC	250	2	500			
226 Boys/Girls Equipment Storage	ANC	200	2	400			
227 PE Staff Office	ANC	200	2	400			
228 PE Staff Toilet/Shower	ANC	150	2	300			
229 Uniform Storage	ANC	400	1	400			
Athletic/Sports Programs							3,850
230 Athletic Director Office	ANC	150	1	150			
231 Coach's Office	ANC	200	2	400			
232 Coach's Toilet/Shower	ANC	150	2	300			
233 Coaches Meeting/Video Room	ANC	200	1	200			
234 Off-Site Coaches Room	ANC	200	1	200			
235 Training/Treatment Room	ANC	600	1	600			
236 Boys/Girls Team Locker Room	ANC	400	4	1,600			
237 Athletic Equipment Storage	ANC	400	1	400			
					0	24,400	0
						400	

Athletic/Physical Education Teaching Stations

238	Dance/Yoga/Fitness Room	NTS	1,200	1	1,200			
239	Weight Room	NTS	2,000	1	2,000			
						0	3,200	0
						3,2	200	

	0	27,600	0
Sub-Total HS Gym/Locker Rooms Net SF:			27,600
Circulation/Support @ 25% (x 1.33):			x1.33
Total HS Gym/Locker Rooms Gross SF:			36,708

5.30 Nov 2019



MALIBU MIDDLE AND HIGH SCHOOL - PHASE 1 950 Students

Detailed Space Allocation

Page	Space:	Type:	Area:	Number:	Total	Department by Type		Гуре
Number:					Area:	TS	ANC/NTS	SP
						Teaching	Ancillary	Support

Non-Teaching Station

(450 Middle School / 500 High School)

High School Campus Support (New Construction)

Food Service

Scrvice							
Serving Area							2,400
240 Food Court Serving Line	SP	800	1	800			
241 Lunch Shelter	SP	4,800	1/3	1,600	Exterior Space	e	
Kitchen							3,000
242 Central Kitchen/Food Prep	SP	2,000	1	2,000			
243 Dry Storage	SP	150	1	150			
244 Walk-In Refrigerator/Freezer	SP	125	2	250			
245 Dishwashing Area	SP	200	1	200			
246 Changing Room/Toilet	SP	75	1	75			
247 Food Service Director Office	SP	125	1	125			
248 Receiving	SP	200	1	200			
249 Can Wash	SP	100	1	0			
				·	0	0	5,400
						Λ	

Custodial Services (Phase 1)

250 Custodial Closet	SP	50	4	200			
					0	0	200

	0	0	5,600
Sub-Total HS Campus Support Net SF:			5,600
Circulation/Support @ 10% (x 1.111):			x1.111
Total HS Campus Support Gross SF:			6,222

Sub-Total Assignable Base Program SF:	45,335	95,065	42,210
Total Assignable Base Program SF:			182,610
Total Gross Base Program SF:			222.681

Square Footage Per Student: 186

> 5.31 Nov 2019