MASTER PLAN DIAGRAMS BALL JUNIOR HIGH | OVERVIEW



Classrooms, CR

Science Labs, SCI

Special Education

Electives

Computer Lab

Admin / Faculty FW - Faculty Work, FL - Faculty Lounge

Library / MPR

Food Service

Physical Education / Athletics P.E. Physical Education, LR - Locker

Support Spaces S - Storage, T - Toilets, U - Utility, C - Custodial

Hardcourts

Play Fields

Main Entrance



MASTER PLAN DIAGRAMS **BALL JUNIOR HIGH | EXISTING**

Anaheim Unified High School District began a long range Facilities Master Plan in October 2013. Over the last 7 months, the District has engage

This existing site map represents the uses identified in the needs assessment study, completed in February 2014. Additional input was incorporated into the plan based on LPA's site walks and Site Committee meetings in November - December 2014, where there was a review of each schools site committee quantitionalities, represents and initial behavior, operativations was intentified.

Facility Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategies ted that will ideally wheat to be a supplying ted that will ideally wheat to be a supplying the District.



Science Labs, SCI
Special Education

Electives

Computer Lab

Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
Library / MPR

Food Service

Physical Education / Athletics
PE. Physical Education, LR - Locker
Room
Support Spaces
S - Storage, T - Toilets, U - Utility,
C - Custodial

Hardcourts

Play Fields

Main Entrance

- Drop-off

Classrooms, CR

Current Enrollment	1,334
Teaching Stations	
Classrooms	17
Science Labs	5
Elective	9
Sub Tota	al: 31
Resource Specialist, RSP	2
Special Education	7
Physical Education, P.E.	1
Computer Lab	2
Vacant	3
Other	1
Grand Tota	al: 47

120 ft 1" = 120



MASTER PLAN DIAGRAMS

BALL JUNIOR HIGH | PROPOSED OVERALL + CIRCULATION



Main Entry Point / Circulation Drop-Off Fire Lane Fencing / Landscape Buffer

New Construction Learning Courts

Hardcourts

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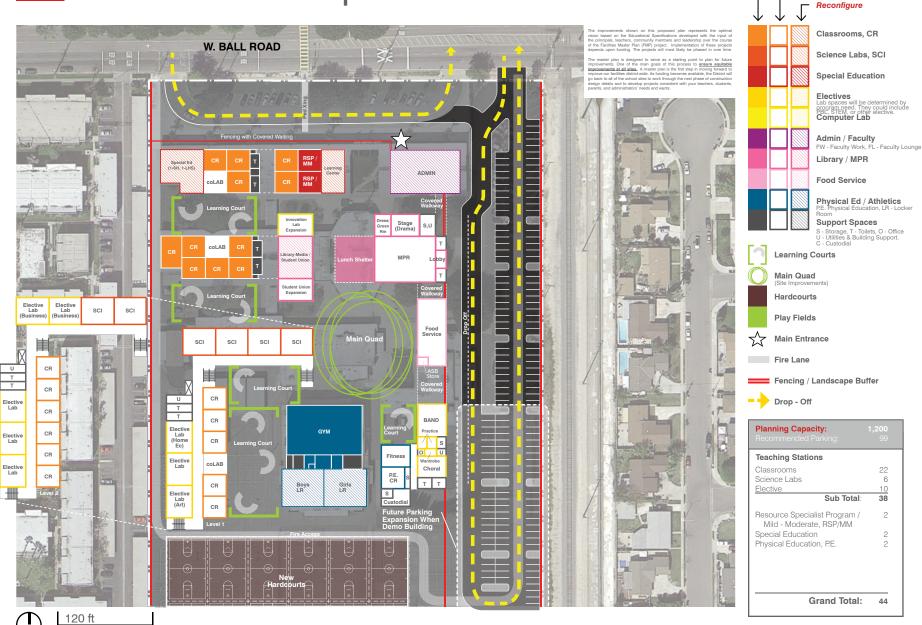


7.2

Modernization

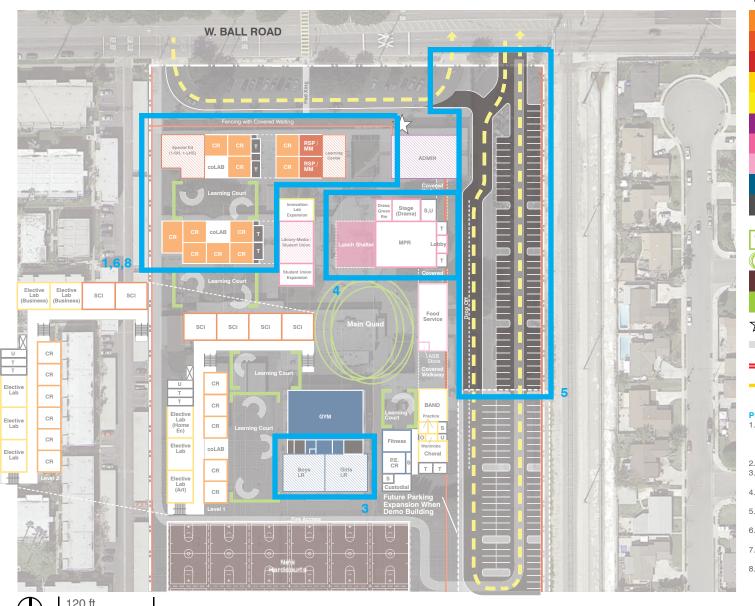
New Construction

MASTER PLAN DIAGRAMS **BALL JUNIOR HIGH | PROPOSED**





MASTER PLAN DIAGRAMS **BALL JUNIOR HIGH | PROPOSED-PHASE 1**



New Construction Reconfigure Classrooms, CR Science Labs, SCI **Special Education** Electives Lab spaces will be determined by program need. They could include PBL, STEM, or other elective.

Computer Lab Admin / Faculty FW - Faculty Work, FL - Faculty Lounge Library / MPR Food Service Physical Ed / Athletics Support Spaces Storage, T - Toilets, O - Office
 Utilities & Building Support, **Learning Courts** Main Quad Hardcourts Play Fields Main Entrance Fire Lane Fencing / Landscape Buffer - Drop - Off PROPOSED SCOPE OF WORK Modernization / Reconfiguration at some

Modernization

- Modernization / Reconfiguration at some existing Classrooms and Restrooms (*Scope of work and areas of work to be determined)
- Upgrades to site utilities*
- 3. Reconfigure / Modernization of Locker Rooms
- New Multi-purpose Room and Lunch
 Shelter
- 5. New drop-off connection, parking, and some fencing
- 6. Some improvements at Outdoor Learning Courts / Quad*
- Safety & Security improvements including fencing, cameras, locks
- 8. Flexible furniture, equipment and technology infrastructure*



7.2

MASTER PLAN DIAGRAMS **BALL JUNIOR HIGH | PROGRAM**

Ball Junior High School Anaheim Union High School District

1200 Student Program

New Construction Statistical Summary

1200 Student Master Plan Capacity (State Loading @ 31.5 Students/Teaching Station = 38 TS) 600 Students/Grade (Grades 7-8)

100 Students/Period = (3.25) Teaching Stations (7 Period Day, 31.5 Students/TS)

Scheduled Spaces:

Academic	Class/Lab	Regular	Regular	Student 0	Capacity	Square
Department	Capacity	Classrooms	Labs			Footage
				State Loading	AUHSD	
Grade 7	27/31.5	0	-	0	0	0
Grade 8	27/31.5	11	-	297	346.5	13,290
Sciences	27/31.5	-	6	162	189	9,900
Applied Arts/Technology	27/31.5	-	7	189	220.5	11,900
Visual Arts	27/31.5	-	1	27	31.5	1,700
Multi-Purpose/Performing Arts	27/31.5	-	2	54	63	12,230
PE/gym	27/0	2	-	27	0	2,160
Info Commons	27/0	0	-	27	0	1,200
Total: Academic		13	16	783	850.5	52,380
RSP	13/28	0	-	0	0	0
Special Ed (Edit per School)	13/15	0	-	0	0	0

Total: All Spaces 13 16 783 850.5 52,380

Support Spaces:

oupport opaces.	
Administration:	0
Health:	0
Media Center:	1,600
Student Services:	0
Food Service:	6,100
Custodial Support Services:	750
Total Support:	8,450

Subtotal: 60,830

20.074

Circulation @ 25%:

Total Proposed: 80,904

Ball Junior High School Anaheim Union High School District

Depart:	Space:	Type:	Area:	Number:	Total	Dep	artment by 1	Гуре
					Area:	SC	NS/ANC	SP
<u> </u>						Scheduled	Ancillary	Support
						١	Ion-Scheduled	

Grade 7

1	Classroom (LA, SS, M, FL)	SC	960	0	0			
2	Student CoLab/Study	ANC	200	0	0			
3	PLC Staff Collaboration/Storage	ANC	400	0	0			
4	PLC Staff Restrooms	ANC	65	0	0			
						0	0	C

Grade 8

uc	•								
	5	Classroom (LA, SS, M, FL)	SC	960	11	10,560			
	6	Student CoLab/Study	ANC	200	11	2,200			
	7	PLC Staff Collaboration/Storage	ANC	400	1	400			
	8	PLC Staff Restrooms	ANC	65	2	130			
							10,560	2,730	0
							13 1	290	

Sciences

9	Lab	SC	1,500	6	9,000			
10	Prep Room	ANC	150	6	900			
						9,000	900	0
						9.0	200	

Applied Arts/Technology

iec	i Arts	recrinology							
	11	Project Based Lab	SC	1,500	3	4,500			
	12	Storage	ANC	100	3	300			
	13	Equipment	ANC	100	3	300			
	14	STEM (Technology, Graphics, Bus)	SC	1,500	4	6,000			
[15	Storage Room	ANC	200	4	800			
ſ							10,500	1,400	0
		•					11,	900	

Visual Arts

16 Art 2D/3D Lab	SC	1,500	1	1,500			
17 Storage/Work Room	ANC	200	1	200			
					1,500	200	0
					1,7	'00	



MASTER PLAN DIAGRAMS **BALL JUNIOR HIGH | PROGRAM**

Multi-Purpose/Performing Arts

						3,000	9,230	(
30	Restrooms	ANC	200	2	400			
29	Performing Arts Office	ANC	100	1	100			
28	Wardrobe	ANC	150	1	150			
27	Choral Room	SC	1,200	1	1,200			
26	Practice Room	ANC	225	2	450			
25	Storage	ANC	200	1	200			
24	Instrumental Room	SC	1,800	1	1,800			
23	Toilet	ANC	65	2	130			
22	Dressing Room/Green Room	ANC	150	2	300			
21	Music Platform/Drama	NS	1,200	1	1,200			
20	Table/Chair/Equipment Storage	ANC	200	3	600			
19	Student Store	ANC	200	1	200			
18	Multi-Purpose Room	NS	5,000	1	5,000			
17	Lobby	ANC	500	1	500			

12,230

Physical Education

31	Gymnasium	ANC	9,000	0	0			
32	Storage	ANC	200	0	0			
33	Fitness Studio (dance, fitness)	SC	1,200	1	1,200			
34	Fitness/PE Classroom	SC	960	1	960			
35	Boys Locker Room	ANC	1,800	0	0			
36	Girls Locker Room	ANC	1,800	0	0			
37	Coaches Office	ANC	200	0	0			
38	Coaches Locker Room	ANC	150	0	0			
						0	2,160	0
						2,1	160	

Media Center (2SF/Student minimum per CDE)

83	Circulation Desk	SP	100	0	0			
84	Innovation lab	NS	1,200	1	1,200			
85	Library/Media/Student Union	SP	1,600	1	1,600			
86	Collection Display/Stacks	SP	600	0	0			
87	Study Rooms	SP	250	0	0			
88	Workroom	SP	200	0	0			
89	Textbook/Tech Storage	SP	300	0	0			
90	Tech Office	SP	200	0	0			
91	Office/Equipment Storage	SP	100	0	0			
91	Toilet	SP	50	0	0			
							1,200	1,600
						1,2	200	

Nutrition Services

92	Serving Kitchen/Food Prep	SP	800	1	800			
93	Dry Storage	SP	150	1	150			
94	Ref. Freezer	SP	75	2	150			
95	Serving Line	SP	1,200	1	1,200			
96	Office	SP	75	1	75			
97	Changing Room	SP	50	1	50			
98	Toilet	SP	75	1	75			
99	Lunch Shelter	SP	3,600	1	3,600			
								6,100
						()	

Custodial Support Services

1	00 Head Custodian	SP	100	1	100		
1	01 Supply Storage	SP	200	1	200		
1	02 Grounds Storage	SP	200	1	200		
1	03 Custodial Closets	SP	50	5	250		
Г							750
						0	

Total: 34,560 17,820 8,450 52,380

Total Assignable Square Footage: 60,830

NOTE:

- SC Scheduled Teaching Station, Classroom or Lab.
- AC Ancillary Space, Square Footage totaled as part of Department Areas.
- SP Support Spaces
- NS Non-Scheduled Teaching Station



MASTER PLAN DIAGRAMS **BALL JUNIOR HIGH | PROJECT COST SUMMARY**

DRODOSED

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1	
Modernize & Reconfigure Existing Classroom & Lab Buildings	\$2,324,000	\$1,150,000	
2. Existing Building Systems & Toilets	\$1,793,000	\$900,000	
3. Site Utilities	\$2,818,000	\$1,400,000	
4. New Construction Classrooms	\$8,251,000	\$0	
5. Design Lab, Science, and Career Tech Education	\$14,643,000	\$0	
6. Performing Arts Improvements	\$2,518,000	\$0	
7. Multipurpose / Food Service Improvements	\$8,911,000	\$6,808,000	
8. Physical Education Improvements	\$4,011,000	\$1,500,000	
9. Administration & Staff Support	\$899,000	\$0	
10. Student Collaboration & Student Support Services	\$2,442,000	\$0	
11. Safety & Security	\$3,348,000	\$1,800,000	
12. Outdoor Learning Quads	\$1,202,000	\$901,500	
13. Exterior Play Fields & Hardcourts	\$4,103,000	\$0	
14. 21st Century Learning Classroom Flexibility	\$975,000	\$487,500	
15. Technology Infrastructure	\$527,000	\$263,500	
Total Construction / Project Cost (2014\$)	\$58,765,000	\$15,210,500	

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ANAHEIM UNION HIGH SCHOOL DISTRICT