

ORANGEVIEW Junior High School

PRICE ORANGEVIEW JHS

- Main Office Location
- Library - Media Center / Student Union
- Student Dining

FACILITIES MASTER PLAN ORANGEVIEW JHS | EXISTING (OVERVIEW)



FACILITIES MASTER PLAN ORANGEVIEW JHS | EXISTING



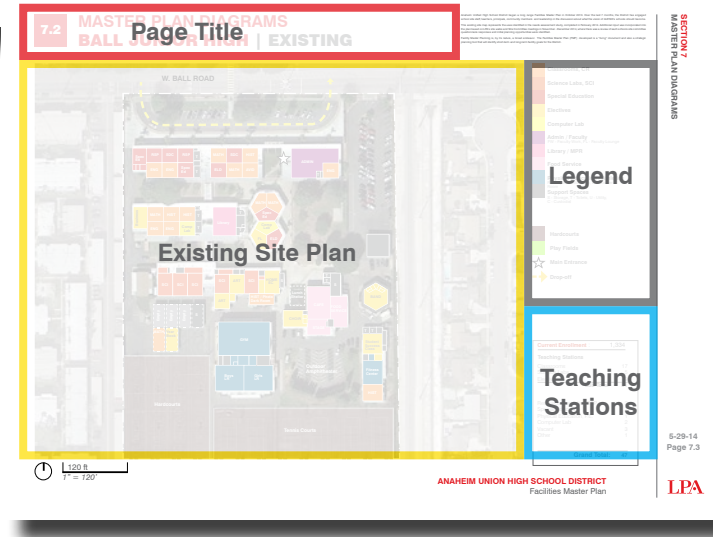
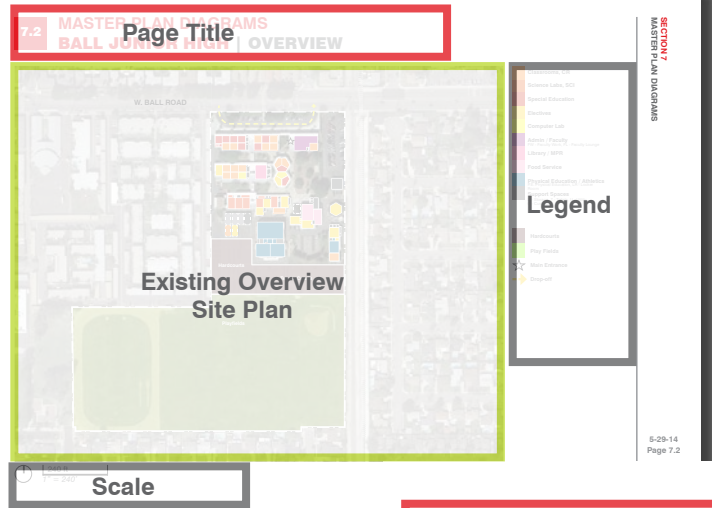
LPA

CREATING SUSTAINABLE PLACES AND SPACES THAT ENRICH THE LIVES OF THOSE WHO USE THEM

7.1 MASTER PLAN DIAGRAMS OVERVIEW OF CONTENTS

EXISTING SITE PLAN

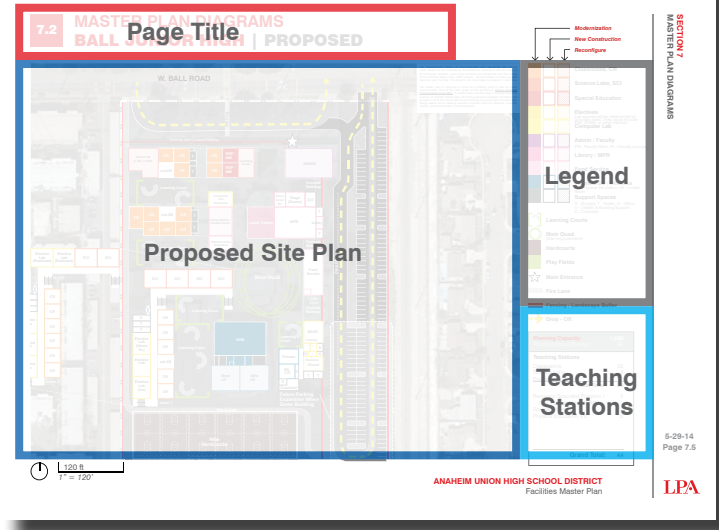
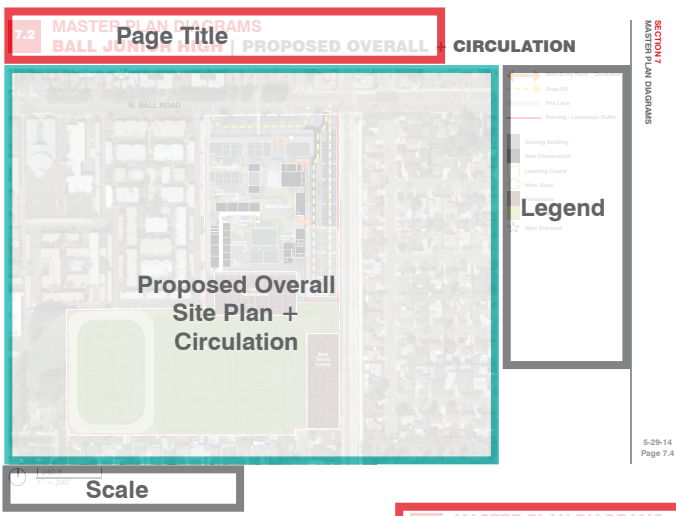
Identifies the uses of each room and outlines specific key site elements such as parking, drop-off, hardcourts, tennis courts, fields, and the surrounding neighborhood.



7.1 MASTER PLAN DIAGRAMS OVERVIEW OF CONTENTS

PROPOSED SITE PLAN

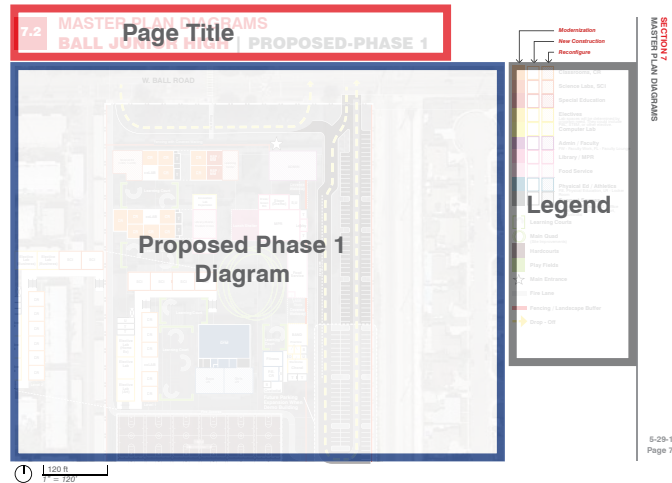
The proposed site plan shows the master plan recommendations for modernization, new construction, and reconfiguration. The teaching station count is based on the overall capacity assumptions.



7.1 MASTER PLAN DIAGRAMS OVERVIEW OF CONTENTS

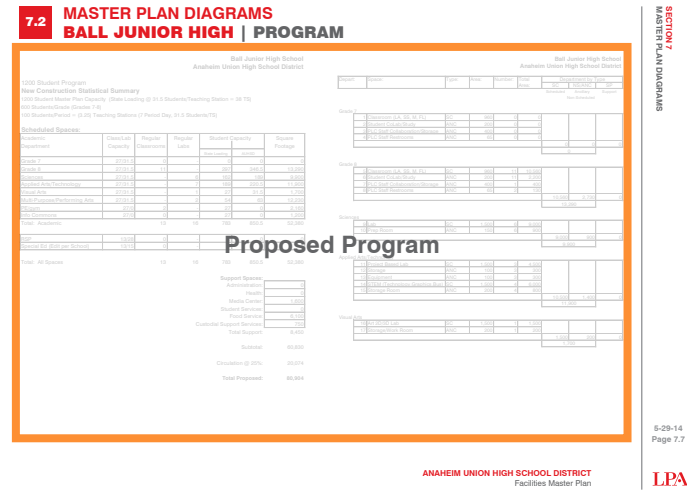
PROPOSED PROGRAM

The matrix defines the room elements and square footage used when master planning the school sites. It addresses areas of new construction only.



PROPOSED PHASE 1 DIAGRAM

The site plan diagram indicate proposed Phase 1 scope of work with a blue box and scope of work keynotes. Scope of work budgets are indicated in the proposed project cost. For additional information, reference budget estimate in Appendix Section 8.6. Note that these are general budget amounts allotted toward a category of work. Exact scope and areas of work shall be determined when funding becomes available and the project implementation phase begins.



7.1 MASTER PLAN DIAGRAMS OVERVIEW OF CONTENTS

PROPOSED PROJECT COST

Includes a description of overall costs of proposed facilities improvements.**

***It should be noted that estimates are in 2014 dollars inclusive of both hard construction and project soft costs. Once an implementation schedule for a project has been determined appropriate escalation to the proposed mid-point of construction should be budgeted.*

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

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$2,324,000	\$1,150,000
2. Existing Building Systems & Tolels	\$1,795,000	\$800,000
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	\$14,848,000	\$0
6. Performing Arts Improvements	\$2,918,000	\$0
7. Multipurpose / Food Service Improvement	\$5,211,000	\$6,000,000
8. Physical Education Improvements	\$0	\$1,500,000
9. Administration & Staff Support	\$500,000	\$0
10. Student Collaboration & Student Support Services	\$2,442,000	\$0
11. Safety & Security	\$3,348,000	\$1,800,000
12. Outdoor Learning Quads	\$1,200,000	\$901,000
13. Exterior Play Fields & Handouts	\$4,100,000	\$0
14. 21st Century Learning Classroom Flexibility	\$975,000	\$487,000
15. Technology Infrastructure	\$227,000	\$263,000
Total Construction / Project Cost (2014\$)	\$98,765,000	\$15,210,000

Proposed Project Cost

ANAHEIM UNION HIGH SCHOOL DISTRICT
Facilities Master Plan

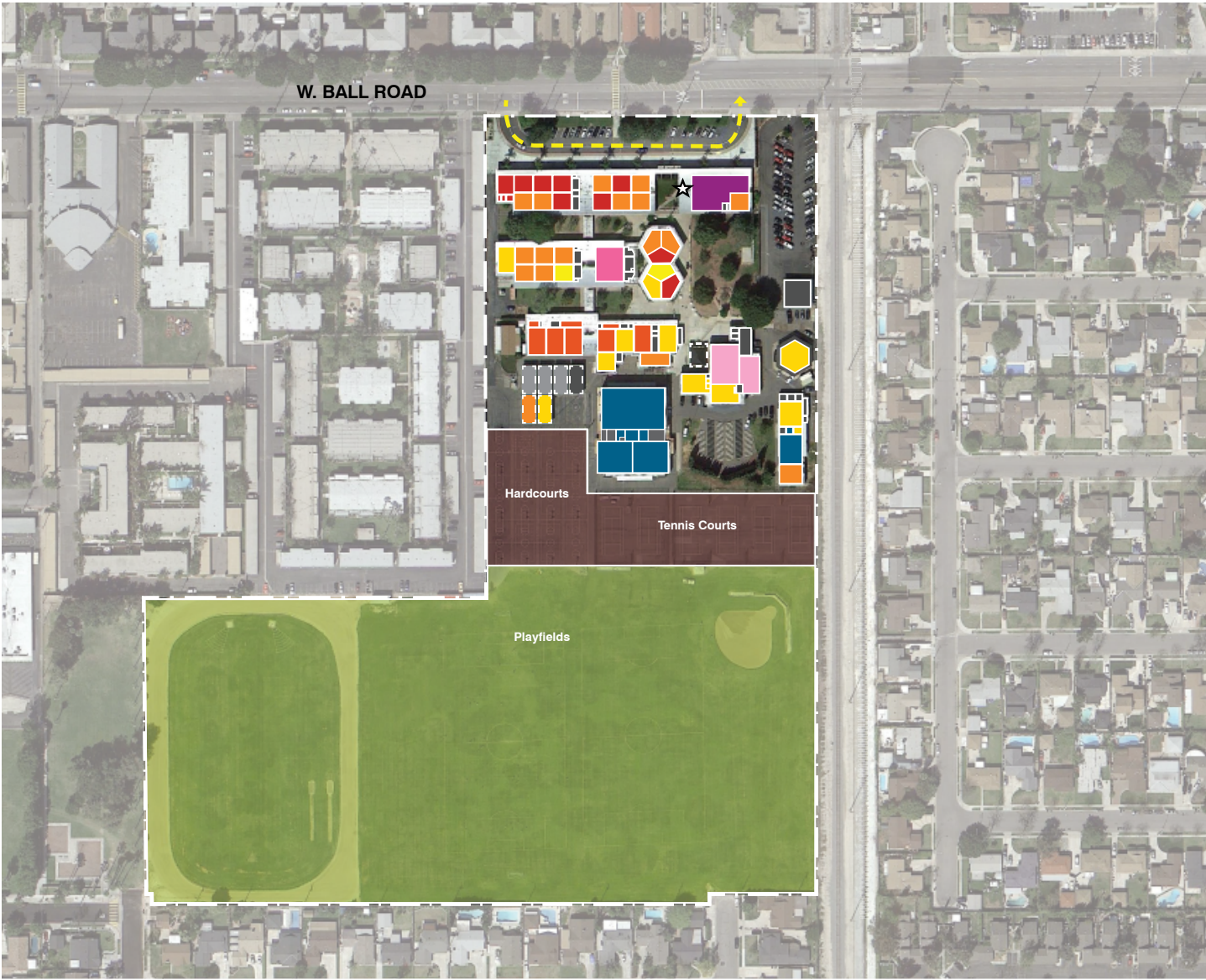
SECTION 7
MASTER PLAN DIAGRAMS

5-29-14
Page 7.9

LPA

7.2 MASTER PLAN DIAGRAMS

BALL JUNIOR HIGH | OVERVIEW



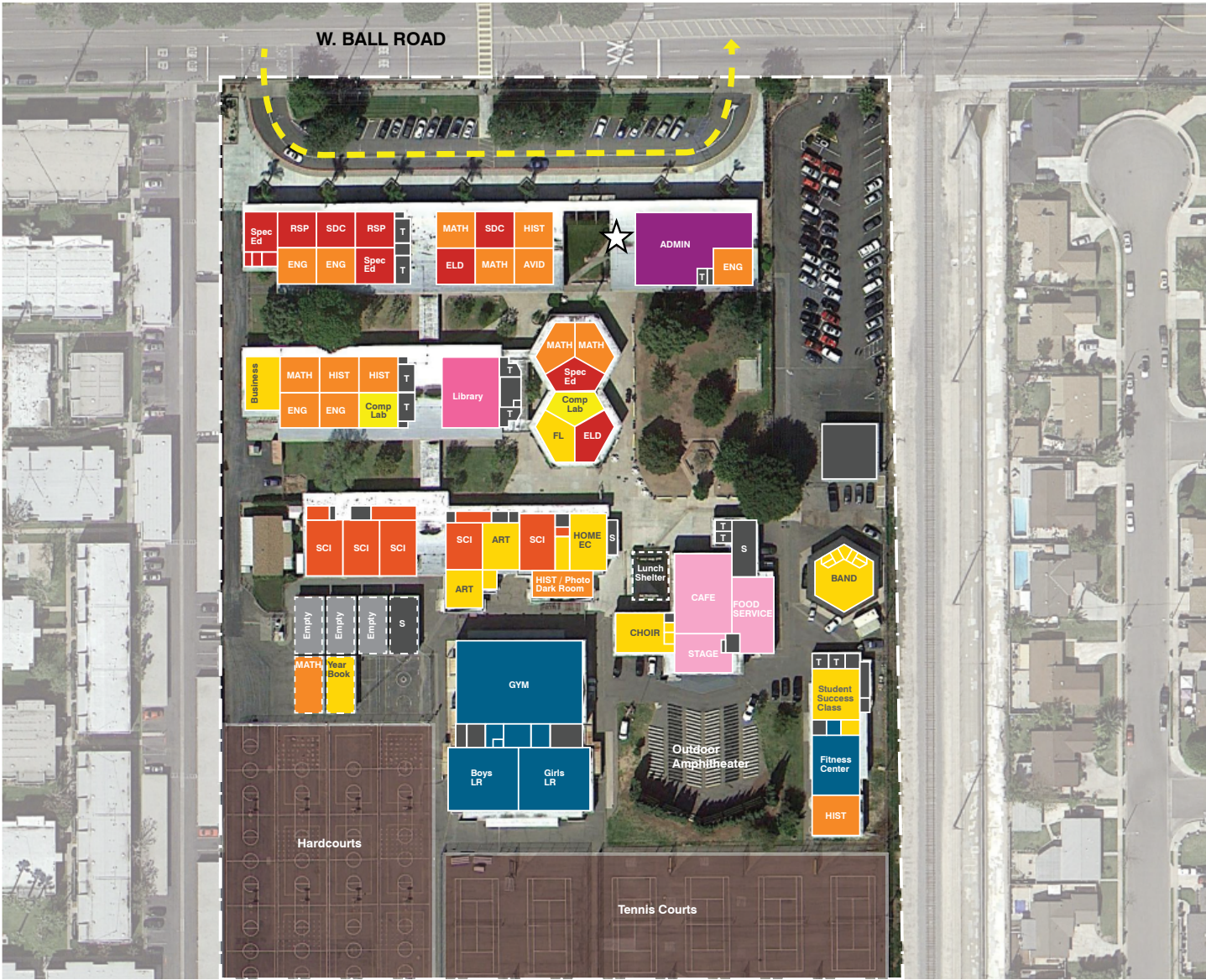
- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Education / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial
- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

240 ft
1" = 240'

7.2 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 engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUSD's schools should become. 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 questionnaire responses and initial planning opportunities were identified.

Facility Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategic planning tool that will identify short-term and long-term facility goals for the District.



- Classrooms, CR
- Science Labs, SCI
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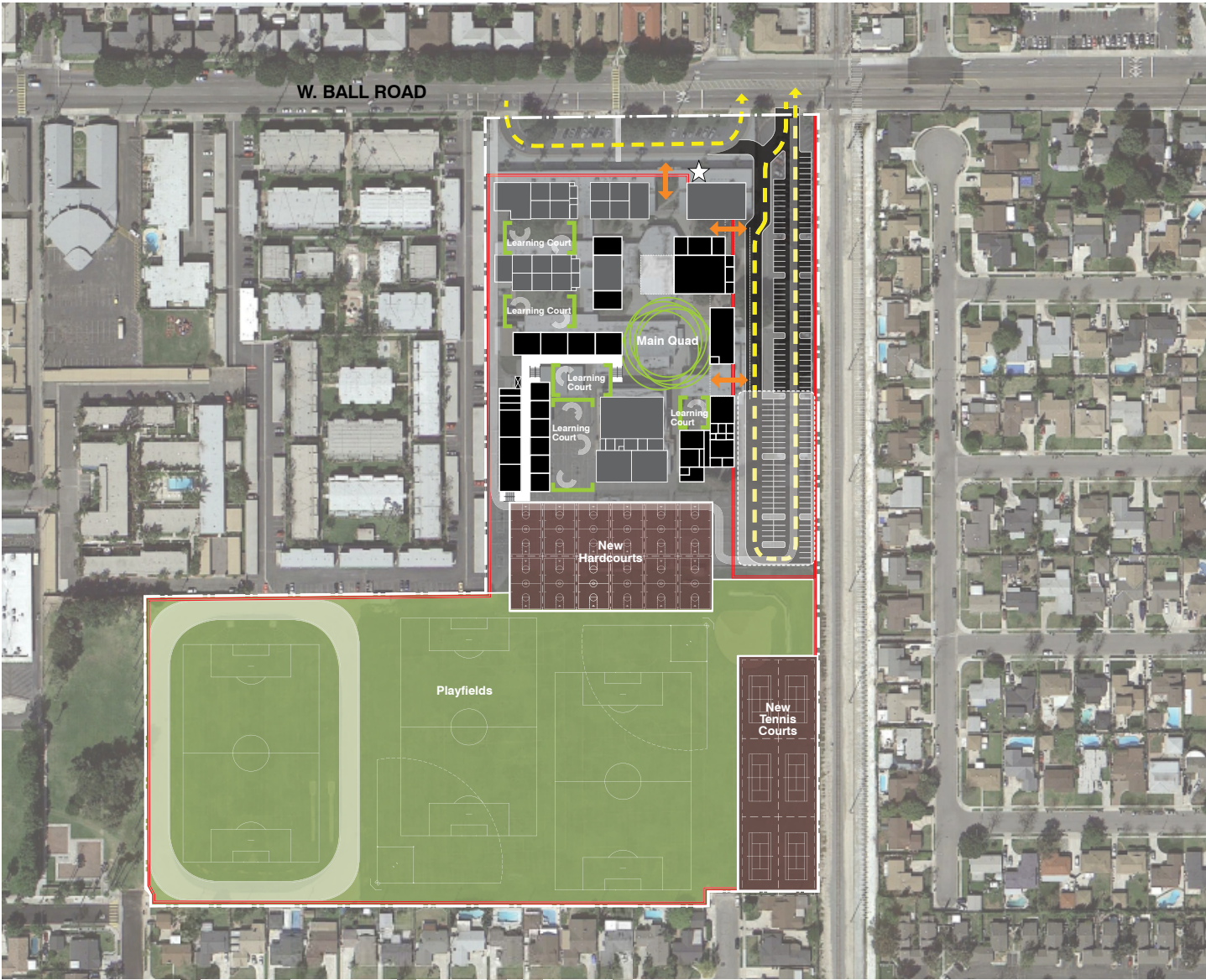
- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

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

120 ft
1" = 120'

7.2

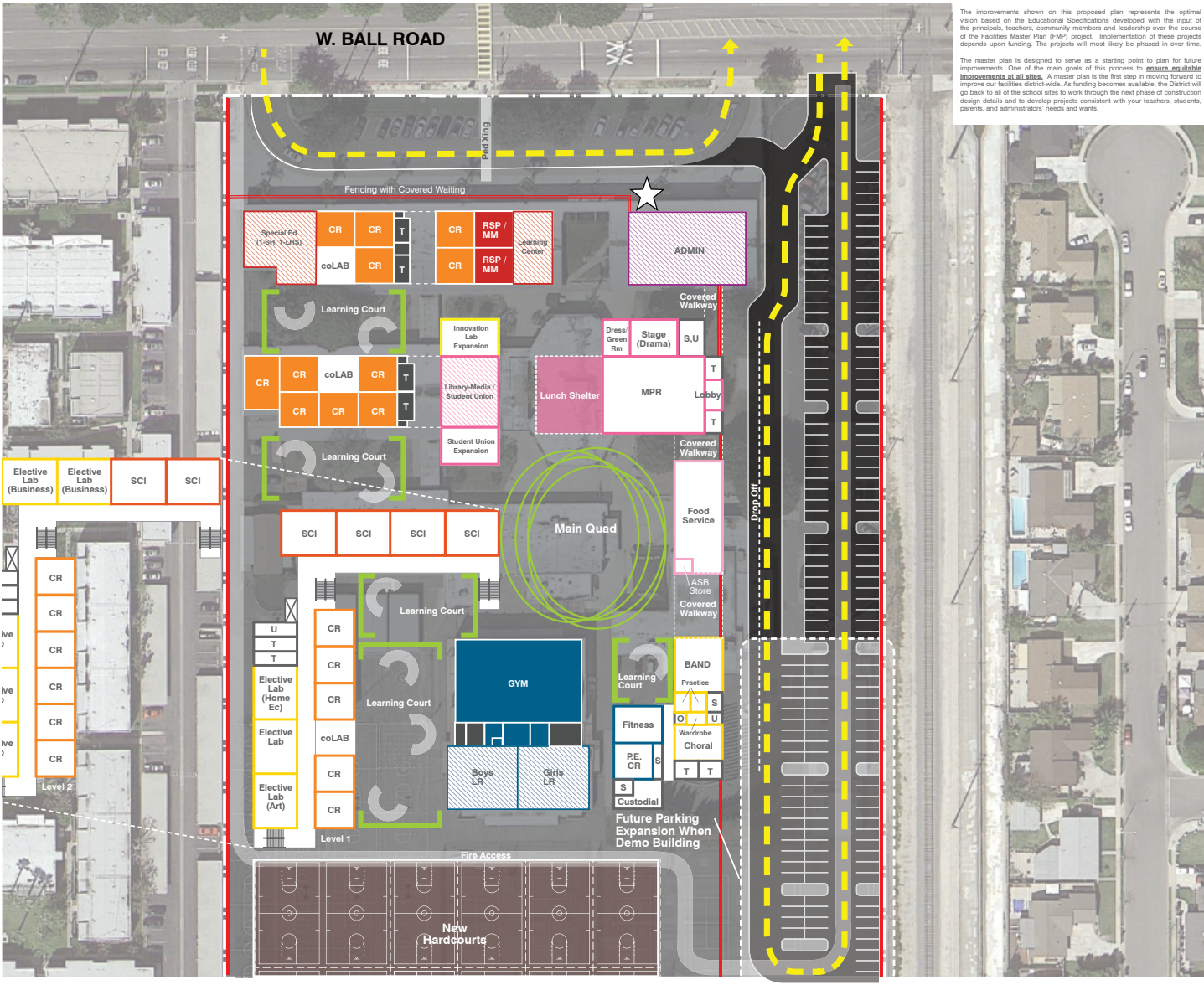
MASTER PLAN DIAGRAMS
BALL JUNIOR HIGH | PROPOSED OVERALL + CIRCULATION



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

240 ft
 1" = 240'

7.2 MASTER PLAN DIAGRAMS BALL JUNIOR HIGH | PROPOSED



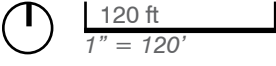
The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of this process is to ensure available improvements at all sites. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.

Modernization
New Construction
Reconfigure

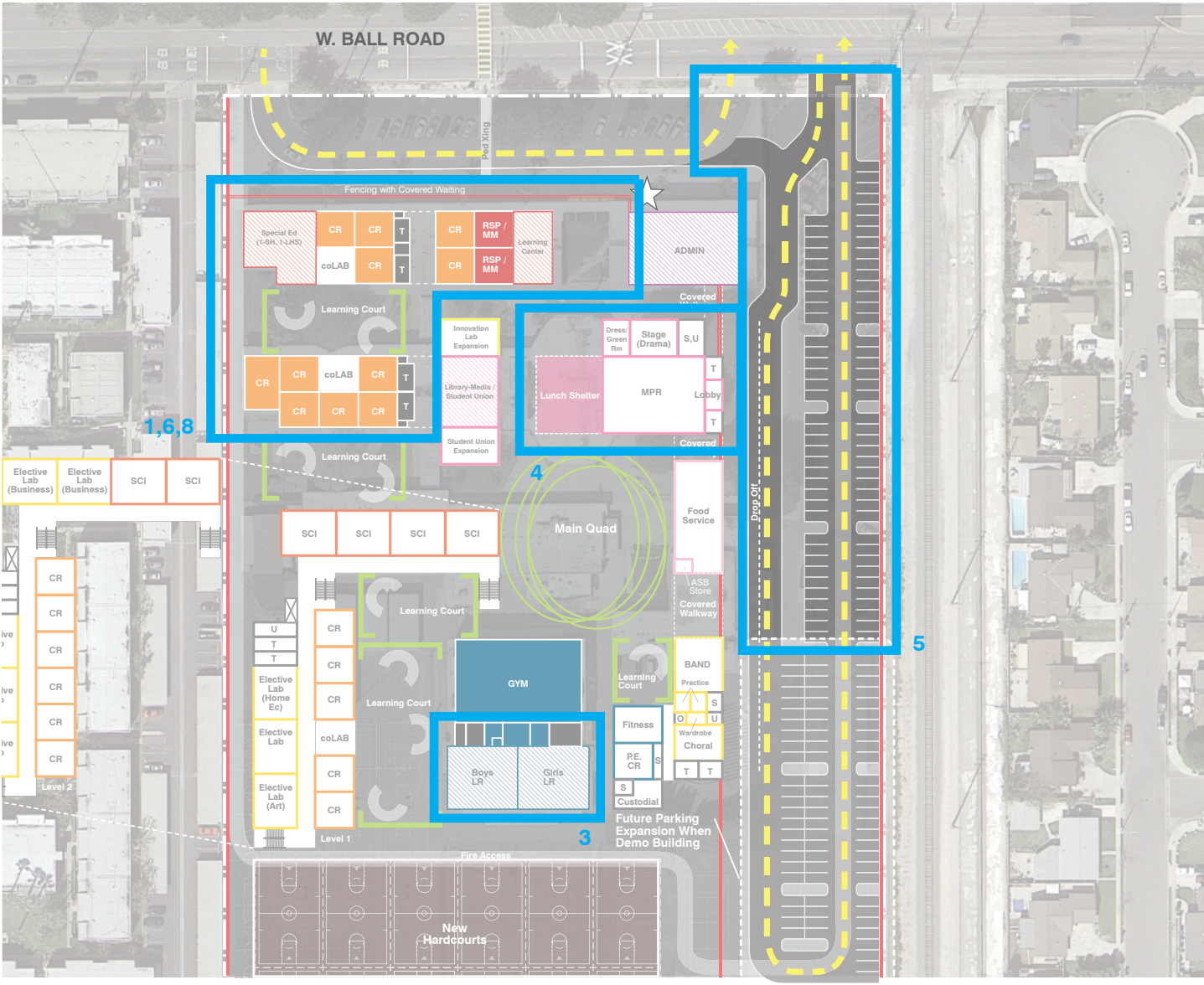
- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEM, or other elective.
Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial
- Learning Courts
- Main Quad (Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	1,200
Recommended Parking:	99
Teaching Stations	
Classrooms	22
Science Labs	6
Elective	10
Sub Total:	38
Resource Specialist Program / Mild - Moderate, RSP/MM	2
Special Education	2
Physical Education, PE.	2
Grand Total:	44



7.2

MASTER PLAN DIAGRAMS BALL JUNIOR HIGH | PROPOSED-PHASE 1



Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives**
Lab spaces will be determined by program need. They could include PE, STEW, or other elective.
- Computer Lab**
- Admin / Faculty**
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR**
- Food Service**
- Physical Ed / Athletics**
PE - Physical Education, LR - Locker Room
- Support Spaces**
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support,
C - Custodial

- Learning Courts**
- Main Quad**
(Site Improvements)
- Hardcourts**
- Play Fields**
- ☆ **Main Entrance**
- Fire Lane**
- Fencing / Landscape Buffer**
- Drop - Off**

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

120 ft
1" = 120'

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 Department	Class/Lab Capacity	Regular Classrooms	Regular Labs	Student Capacity		Square Footage
				State Loading	AUHS D	
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:

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
Circulation @ 25%:	20,074
Total Proposed:	80,904

Ball Junior High School Anaheim Union High School District

Depart:	Space:	Type:	Area:	Number:	Total Area:	Department by Type				
						SC	NS/ANC	SP		
							Scheduled	Ancillary Non-Scheduled	Support	
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		0
							0			
Grade 8										
	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
							13,290			
Sciences										
	9 Lab	SC	1,500	6	9,000					
	10 Prep Room	ANC	150	6	900					
							9,000	900		0
							9,900			
Applied Arts/Technology										
	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					
							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
							1,700			

7.2

MASTER PLAN DIAGRAMS BALL JUNIOR HIGH | PROGRAM

Multi-Purpose/Performing Arts

17	Lobby	ANC	500	1	500			
18	Multi-Purpose Room	NS	5,000	1	5,000			
19	Student Store	ANC	200	1	200			
20	Table/Chair/Equipment Storage	ANC	200	3	600			
21	Music Platform/Drama	NS	1,200	1	1,200			
22	Dressing Room/Green Room	ANC	150	2	300			
23	Toilet	ANC	65	2	130			
24	Instrumental Room	SC	1,800	1	1,800			
25	Storage	ANC	200	1	200			
26	Practice Room	ANC	225	2	450			
27	Choral Room	SC	1,200	1	1,200			
28	Wardrobe	ANC	150	1	150			
29	Performing Arts Office	ANC	100	1	100			
30	Restrooms	ANC	200	2	400			
						3,000	9,230	0
						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
						2,160		

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
						1,200		

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			
							0	6,100
						0		

Custodial Support Services

100	Head Custodian	SP	100	1	100			
101	Supply Storage	SP	200	1	200			
102	Grounds Storage	SP	200	1	200			
103	Custodial Closets	SP	50	5	250			
							0	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

7.2

MASTER PLAN DIAGRAMS

BALL JUNIOR HIGH | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
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

7.3

MASTER PLAN DIAGRAMS BROOKHURST JUNIOR HIGH | OVERVIEW



- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
- Computer Lab
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- 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

⌚ 240 ft
1" = 240'

7.3

MASTER PLAN DIAGRAMS BROOKHURST JUNIOR HIGH | EXISTING

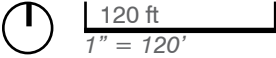
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- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	1,294
Teaching Stations	
Classrooms	19
Science Labs	7
Elective	9
Sub Total:	35
Resource Specialist, RSP	0
Special Education	6
Physical Education, PE.	1
Computer Lab	3
Grand Total:	45



7.3

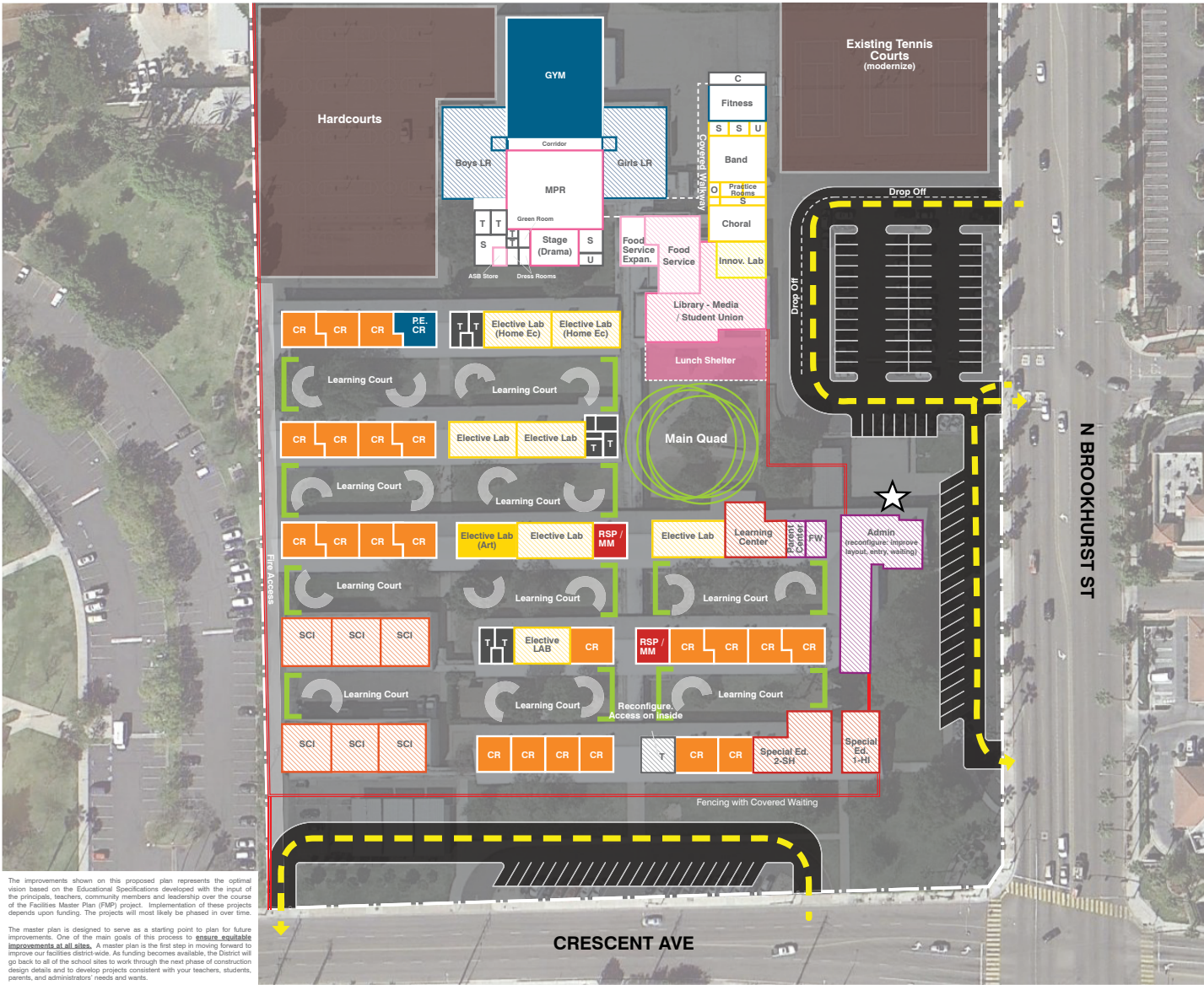
**MASTER PLAN DIAGRAMS
BROOKHURST JUNIOR HIGH | PROPOSED OVERALL + CIRCU.**



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

240 ft
1" = 240'

7.3 MASTER PLAN DIAGRAMS BROOKHURST JUNIOR HIGH | PROPOSED



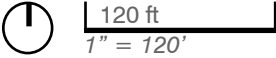
Modernization
New Construction
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Planning Capacity:	1,200
Recommended Parking:	99
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Classrooms	22
Science Labs	6
Elective	10
Sub Total:	38
Resource Specialist Program / Mild - Moderate, RSP/MM	2
Special Education	3
Physical Education, PE.	2
Grand Total:	45

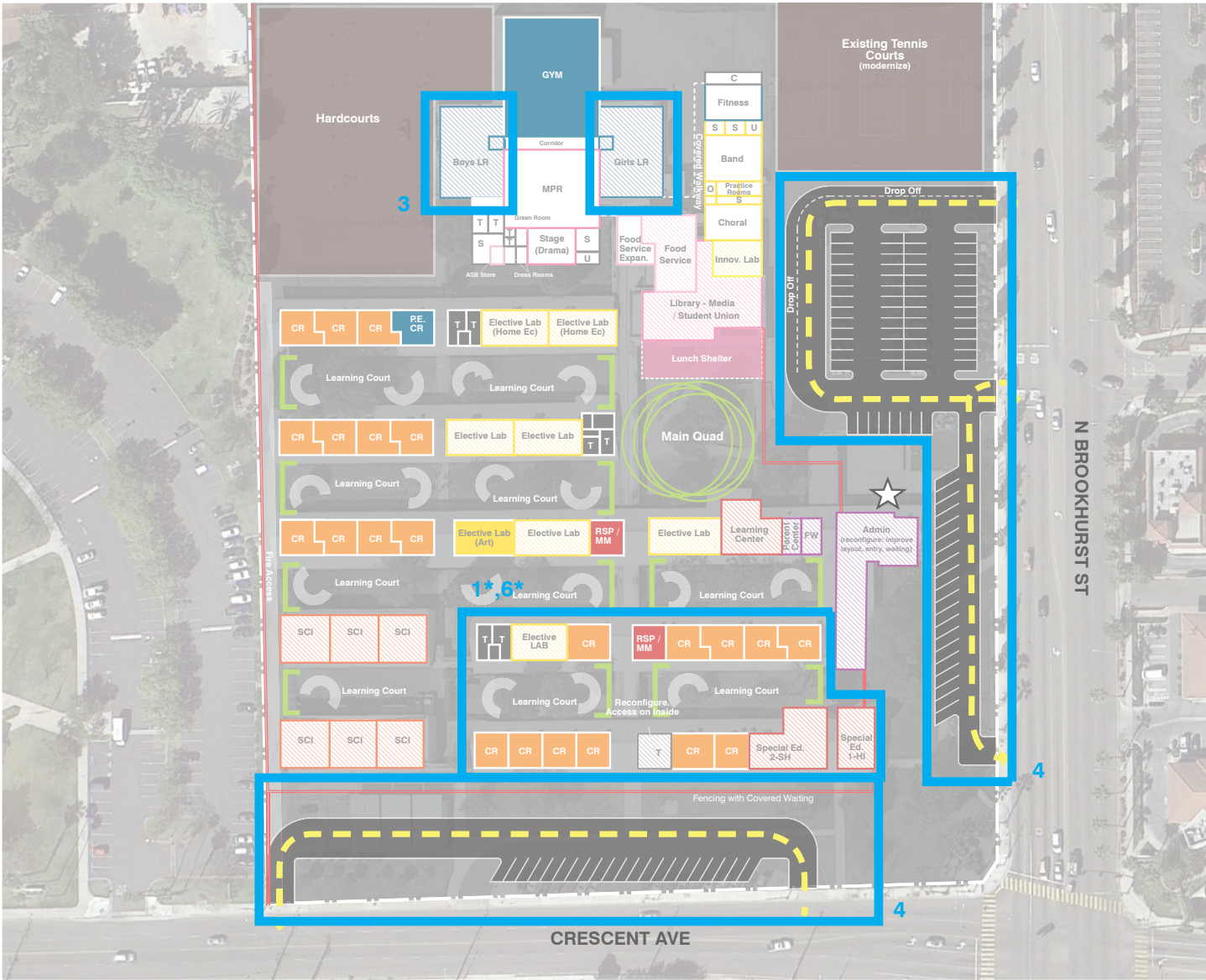
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7.3

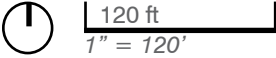
MASTER PLAN DIAGRAMS BROOKHURST JUNIOR HIGH | PROPOSED-PHASE 1



Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
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- Main Quad**
(Site Improvements)
- Hardcourts**
- Play Fields**
- Main Entrance**
- Fire Lane**
- Fencing / Landscape Buffer**
- Drop - Off**

- PROPOSED SCOPE OF WORK**
1. Modernization / Reconfiguration at some existing Classrooms and Restrooms.
(*Scope of work and areas of work to be determined)
 2. Upgrades to site utilities*
 3. Reconfigure / Modernization of Locker Rooms
 4. Expansion of drop-off / parking and fencing
 5. Safety & security improvements including fencing, cameras and locks
 6. Flexible furniture, equipment and technology infrastructure*



7.3

MASTER PLAN DIAGRAMS BROOKHURST JUNIOR HIGH | PROGRAM

**Brookhurst Junior High School
Anaheim Union High School District**

**Brookhurst Junior High School
Anaheim Union High School District**

**1200 Student Program
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 Department	Class/Lab Capacity	Regular Classrooms	Regular Labs	Student Capacity		Square Footage
				State Loading	AUHSD	
Grade 7	27/31.5	0	-	0	0	0
Grade 8	27/31.5	0	-	0	0	0
Sciences	27/31.5	-	0	0	0	0
Applied Arts/Technology	27/31.5	-	0	0	0	0
Visual Arts	27/31.5	-	0	0	0	0
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	0
Total: Academic		2	2	108	63	14,390

RSP	13/28	0	-	0	0	0
Special Ed (Edit per School)	13/15	0	-	0	0	1,060

Total: All Spaces 2 2 108 63 15,450

Support Spaces:

Administration:	0
Health:	0
Media Center:	0
Student Services:	0
Food Service:	4,400
Custodial Support Services:	500
Total Support:	4,900
Subtotal:	20,350
Circulation @ 25%:	6,716
Total Proposed:	27,066

Depart:	Space:	Type:	Area:	Number:	Total Area:	Department by Type		
						SC	NS/ANC	SP
						Scheduled	Ancillary Non-Scheduled	Support

Multi-Purpose/Performing Arts

Number	Space	Type	Area	Number	Total Area	SC	NS/ANC	SP
17	Lobby	ANC	500	1	500			
18	Multi-Purpose Room	NS	5,000	1	5,000			
19	Student Store	ANC	200	1	200			
20	Table/Chair/Equipment Storage	ANC	200	3	600			
21	Music Platform/Drama	NS	1,200	1	1,200			
22	Dressing Room/Green Room	ANC	150	2	300			
23	Toilet	ANC	65	2	130			
24	Instrumental Room	SC	1,800	1	1,800			
25	Storage	ANC	200	1	200			
26	Practice Room	ANC	225	2	450			
27	Choral Room	SC	1,200	1	1,200			
28	Wardrobe	ANC	150	1	150			
29	Performing Arts Office	ANC	100	1	100			
30	Restrooms	ANC	200	2	400			
						3,000	9,230	0
						12,230		

Physical Education

Number	Space	Type	Area	Number	Total Area	SC	NS/ANC	SP
31	Gymnasium	ANC	9,000	0	0			
32	Storage	ANC	200	0	0			Equipment, Uniform
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
						2,160		

Special Education - LHS, SH, Autism

Number	Space	Type	Area	Number	Total Area	SC	NS/ANC	SP
40	RSP, MM, DHH, VI, OH, O+M	SC	0	0	0			Mainstream/Learning Center
41	LHS, SH, Autism Classroom	SC	960	0	0			
42	Toilets/Hygiene	ANC	270	1	270			
43	Sensory	ANC	250	1	250			
44	Living Skills	ANC	320	1	320			
45	Laundry	ANC	100	1	100			
46	Conference	ANC	120	1	120			
						0	1,060	0
						1,060		

7.3 MASTER PLAN DIAGRAMS BROOKHURST JUNIOR HIGH | PROGRAM

Student Services

Nutrition Services

91	Serving Kitchen/Food Prep	SP	800	1	800				
92	Dry Storage	SP	150	0	0				
93	Ref. Freezer	SP	75	0	0				
94	Serving Line	SP	1,200	0	0				
95	Office	SP	75	0	0				
96	Changing Room	SP	50	0	0				
97	Toilet	SP	75	0	0				
98	Lunch Shelter	SP	3,600	1	3,600				
									4,400
							0		

Custodial Support Services

99	Head Custodian	SP	100	1	100				
100	Supply Storage	SP	200	1	200				
101	Grounds Storage	SP	200	1	200				
102	Custodial Closets	SP	50	0	0				
									500
							0		

Total: 3,000 12,450 4,900
15,450

Total Assignable Square Footage: 20,350

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

7.3

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

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$4,719,000	\$2,250,000
2. Existing Building Systems & Toilets	\$7,489,000	\$3,750,000
3. Site Utilities	\$2,641,000	\$1,300,000
4. New Construction Classrooms	\$567,000	\$0
5. Design Lab, Science, and Career Tech Education	\$4,190,000	\$0
6. Performing Arts Improvements	\$2,518,000	\$0
7. Multipurpose / Food Service Improvements	\$8,033,000	\$0
8. Physical Education Improvements	\$3,729,000	\$3,100,000
9. Administration & Staff Support	\$865,000	\$0
10. Student Collaboration & Student Support Services	\$1,898,000	\$0
11. Safety & Security	\$4,067,000	\$3,500,000
12. Outdoor Learning Quads	\$1,418,000	\$0
13. Exterior Play Fields & Hardcourts	\$2,320,000	\$0
14. 21st Century Learning Classroom Flexibility	\$1,175,000	\$587,500
15. Technology Infrastructure	\$836,000	\$418,000
Total Construction / Project Cost (2014\$)	\$46,465,000	\$14,905,500

7.4 MASTER PLAN DIAGRAMS

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

- Hardcourts
- Play Fields
- Main Entrance
- Drop-off

240 ft
1" = 240'

7.4 MASTER PLAN DIAGRAMS

DALE JUNIOR HIGH | EXISTING

Anaheim Union High School District began a long range Facilities Master Plan in October 2013. Over the last 7 months, the District has engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 questionnaire responses and initial planning opportunities were identified.

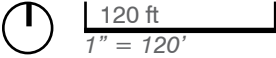
Facilities Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategic planning tool that will identify short-term and long-term facility goals for the District.



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

- Hardcourts
- Play Fields
- Main Entrance
- Drop-off

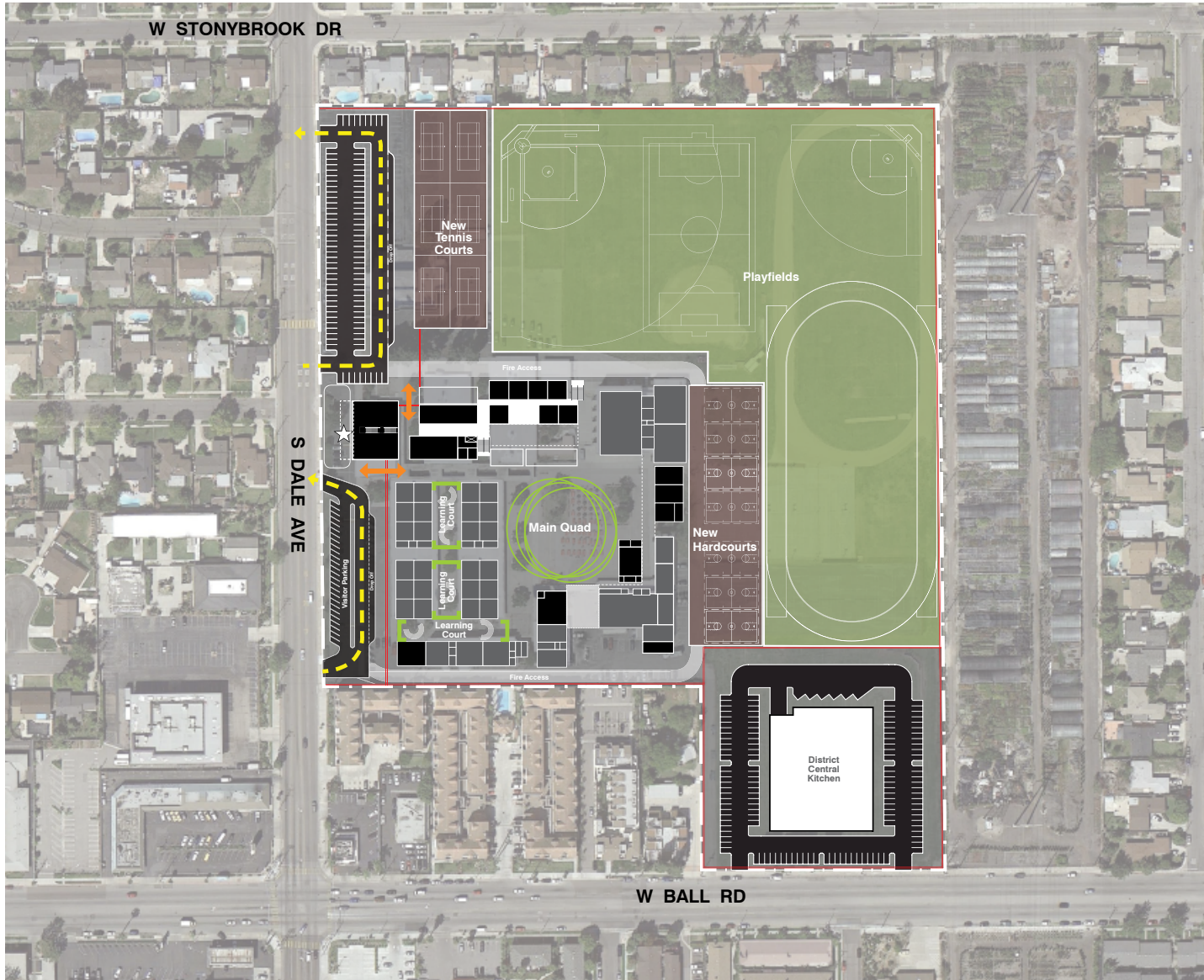
Current Enrollment :	1,397
Teaching Stations	
Classrooms	21
Science Labs	5
Elective	7
Sub Total:	33
Resource Specialist, RSP	2
Special Education	9
Physical Education, PE.	1
Computer Lab	2
Grand Total:	47



7.4

MASTER PLAN DIAGRAMS

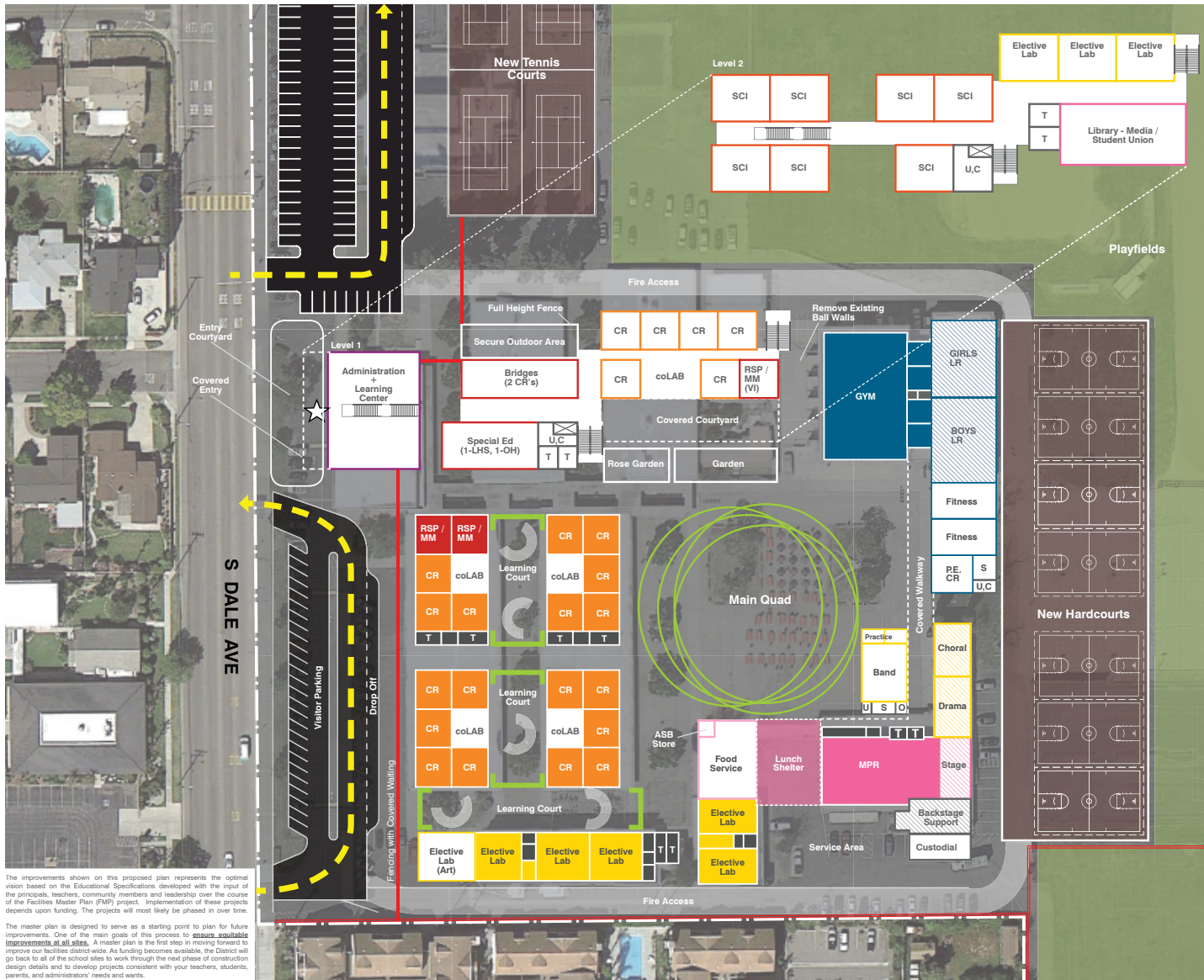
DALE JUNIOR HIGH | PROPOSED OVERALL + CIRCULATION



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

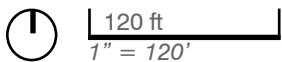
240 ft
1" = 240'

7.4 MASTER PLAN DIAGRAMS DALE JUNIOR HIGH | PROPOSED



The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of this process is to ensure equitable improvements at all sites. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.



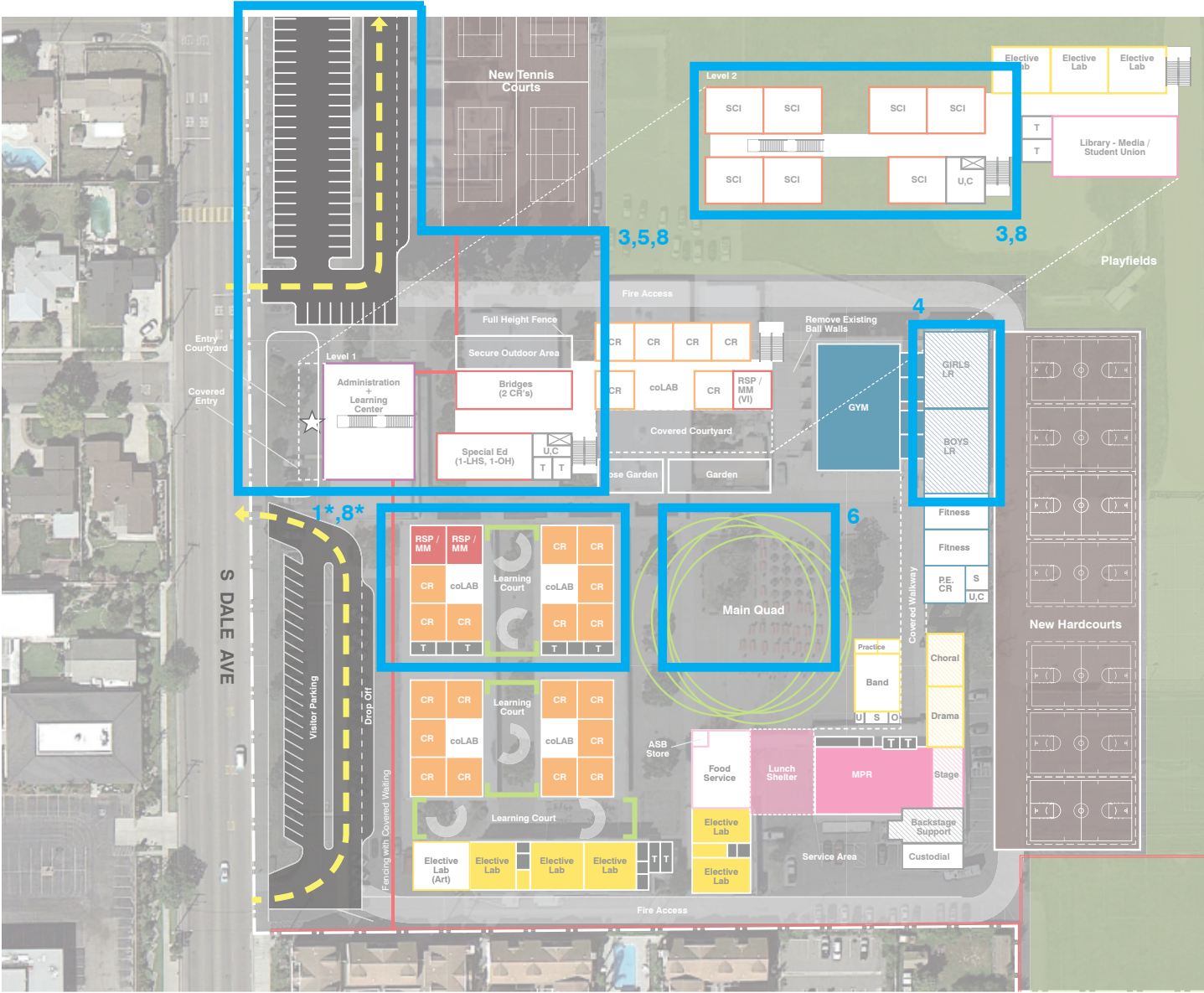
- Modernization**
- New Construction**
- Reconfigure**
- Classrooms, CR**
- Science Labs, SCI**
- Special Education**
- Electives**
Lab spaces will be determined by program need. They could include PE, STEAM, or other elective.
- Computer Lab**
- Admin / Faculty**
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR**
- Food Service**
- Physical Ed / Athletics**
PE - Physical Education, LR - Locker Room
- Support Spaces**
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial

- Learning Courts**
- Main Quad**
(Site Improvements)
- Hardcourts**
- Play Fields**
- Main Entrance**
- Fire Lane**
- Fencing / Landscape Buffer**
- Drop - Off**

Planning Capacity:	1,350
Recommended Parking:	117
Teaching Stations	
Classrooms	24
Science Labs	7
Elective	12
Sub Total:	43
Resource Specialist Program / Mild - Moderate, RSP/MM	2
Special Education	5
Physical Education, PE.	3
Grand Total:	53

7.4

MASTER PLAN DIAGRAMS DALE JUNIOR HIGH | PROPOSED-PHASE 1

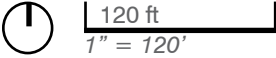


Modernization
New Construction
Reconfigure

[Color/Pattern]	Classrooms, CR
[Color/Pattern]	Science Labs, SCI
[Color/Pattern]	Special Education
[Color/Pattern]	Electives <small>Lab spaces will be determined by program need. They could include PE, STEW, or other elective.</small> Computer Lab
[Color/Pattern]	Admin / Faculty <small>FW - Faculty Work, FL - Faculty Lounge</small>
[Color/Pattern]	Library / MPR
[Color/Pattern]	Food Service
[Color/Pattern]	Physical Ed / Athletics <small>PE - Physical Education, LR - Locker Room</small>
[Color/Pattern]	Support Spaces <small>S - Storage, T - Toilets, O - Office U - Utilities & Building Support, C - Custodial</small>

Learning Courts
Main Quad (Site Improvements)
Hardcourts
Play Fields
Main Entrance
Fire Lane
Fencing / Landscape Buffer
Drop - Off

- PROPOSED SCOPE OF WORK**
1. Modernization / Reconfiguration at some existing Classrooms and Restrooms. (*Scope of work and areas of work to be determined)
 2. Upgrades to site utilities*
 3. New 2-Story Administration, Special Ed Classroom, Science Lab Building
 4. Reconfigure / Modernization of Locker Rooms
 5. Expansion of drop-off / parking and fencing
 6. Some Quad improvements
 7. Safety & Security improvements including fencing, cameras, and locks
 8. Flexible furniture, equipment and technology infrastructure*



7.4

MASTER PLAN DIAGRAMS

DALE JUNIOR HIGH | PROGRAM

Multi-Purpose/Performing Arts

17	Lobby	ANC	500	0	0			
18	Multi-Purpose Room	NS	5,000	0	0			
19	Student Store	ANC	200	1	200			
20	Table/Chair/Equipment Storage	ANC	200	0	0			
21	Music Platform	NS	1,200	0	0			
22	Drama Classroom	SC	1,400	0	0			
23	Dressing Room/Green Room	ANC	150	0	0			
24	Toilet	ANC	65	0	0			
25	Instrumental Room	SC	1,800	1	1,800			
26	Storage (Instr/Choral/Drama)	ANC	200	3	600			
27	Practice Room	ANC	225	2	450			
28	Choral Room	SC	1,200	0	0			
29	Wardrobe	ANC	150	0	0			
30	Performing Arts Office	ANC	100	0	0			
31	Restrooms	ANC	200	0	0			
			1,800	1,250	0			
			3,050					

Physical Education

32	Gymnasium	ANC	9,000	0	0			
33	Storage	ANC	200	4	800	Equipment, Uniform		
34	Fitness Studio (dance, fitness)	SC	1,200	2	2,400			
35	Fitness/PE Classroom	SC	960	1	960			
36	Boys Locker Room	ANC	2,000	0	0			
37	Girls Locker Room	ANC	2,000	0	0			
38	Coaches Office	ANC	200	0	0			
39	Coaches Locker Room	ANC	150	0	0			
			0	4,160	0			
			4,160					

RSP

40	Classroom	SC	960	1	960	For VI		
			960					0
			960					

Special Education - LHS, SH, Autism

41	RSP, MM, DHH, VI, OH, O+M	SC	0	0	0	Mainstream/Learning Center		
42	LHS,SH,Autism Classroom	SC	960	2	1,920			
43	Toilets/Hygiene	ANC	270	1	270			
44	Sensory	ANC	250	2	500	OT-PT and Bridges		
45	Living Skills	ANC	320	1	320			
46	Laundry	ANC	100	1	100			
47	Conference	ANC	120	1	120			
			1,920	1,310	0			
			3,230					

Special Education - Bridges

48	Bridges Classroom	SC	960	2	1,920			
49	Toilets/Hygiene	ANC	270	1	270			
50	Living Skills	ANC	320	1	320			
			1,920	590	0			
			2,510					

Student Services

Administration

58	Lobby	SP	400	1	400			
59	Reception	SP	75	1	75			
60	Principal	SP	200	1	200			
61	Assistant Principal	SP	150	2	300			
62	Flex Office	SP	150	1	150			
63	Counselor	SP	150	2	300			
64	PBIS Office	SP	150	1	150			
65	Attendance Clerk	SP	150	1	150			
65	Registrar	SP	75	1	75			
66	Clerical	SP	75	3	225	VP, Admin and Counselor		
67	Large Conference	SP	350	1	350			
68	Parent Center	SP	300	1	300			
69	Resource Room	SP	100	1	100			
70	Community Liaison Office	SP	150	1	150			
71	Workroom/Copy/Supply	SP	600	1	600			
72	Staff Lounge	SP	450	1	450			
73	Kitchen	SP	100	1	100			
74	Staff Toilets	SP	200	2	400			
75	Records Storage	SP	100	1	100			
								4,575

Health

76	Exam/Treatment	SP	350	1	350			
77	Toilet	SP	65	1	65			
								415
			0					

Learning Center

78	RSP Workstations	SP	80	6	480			
79	Break Out Area	SP	200	1	200			
80	IEP	SP	150	1	150			
81	Records Storage	SP	100	1	100			
82	Speech Office	SP	200	1	200			
83	Psychologist Office	SP	200	1	200			
								1,330
			0					

7.4 MASTER PLAN DIAGRAMS

DALE JUNIOR HIGH | PROGRAM

Media Center (2SF/Student minimum per CDE)

84	Circulation Desk	SP	100	1	100			
85	Innovation lab	NS	1,200	1	1,200			
86	Library/Media/Student Union	SP	1,600	1	1,600			
87	Collection Display/Stacks	SP	600	1	600			
88	Study Rooms	SP	250	3	750			
89	Workroom	SP	200	1	200			
90	Textbook/Tech Storage	SP	300	1	300			
91	Tech Office	SP	200	1	200			
92	Office/Equipment Storage	SP	100	2	200			
92	Toilet	SP	50	1	50			
							1,200	4,000
							1,200	

Nutrition Services

93	Serving Kitchen/Food Prep	SP	800	1	800			
94	Dry Storage	SP	150	1	150			
95	Ref. Freezer	SP	75	2	150			
96	Serving Line	SP	1,200	1	1,200			
97	Office	SP	75	1	75			
98	Changing Room	SP	50	1	50			
99	Toilet	SP	75	1	75			
100	Lunch Shelter	SP	3,600	1	3,600			
							0	6,100
							0	

Custodial Support Services

101	Head Custodian	SP	100	1	100			
102	Supply Storage	SP	200	1	200			
103	Grounds Storage	SP	200	1	200			
104	Custodial Closets	SP	50	5	250			
							0	750
							0	

Total:	28,860	12,090	17,170
Total Assignable Square Footage:		40,950	58,120

- 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

7.4

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

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$4,708,000	\$1,500,000
2. Existing Building Systems & Toilets	\$4,667,000	\$2,400,000
3. Site Utilities	\$3,761,000	\$2,000,000
4. New Construction Classrooms	\$8,215,000	\$4,000,000
5. Design Lab, Science, and Career Tech Education	\$13,543,000	\$3,000,000
6. Performing Arts Improvements	\$2,745,000	\$0
7. Multipurpose / Food Service Improvements	\$4,131,000	\$0
8. Physical Education Improvements	\$5,398,000	\$1,850,000
9. Administration & Staff Support	\$5,670,000	\$5,500,000
10. Student Collaboration & Student Support Services	\$3,834,000	\$0
11. Safety & Security	\$4,164,000	\$3,500,000
12. Outdoor Learning Quads	\$1,484,000	\$500,000
13. Exterior Play Fields & Hardcourts	\$5,920,000	\$0
14. 21st Century Learning Classroom Flexibility	\$1,300,000	\$650,000
15. Technology Infrastructure	\$698,000	\$349,000
Total Construction / Project Cost (2014\$)	\$70,238,000	\$25,249,000

7.5

MASTER PLAN DIAGRAMS LEXINGTON 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial
- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

200 ft
1" = 200'

7.5 MASTER PLAN DIAGRAMS LEXINGTON 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 engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 questionnaire responses and initial planning opportunities were identified.

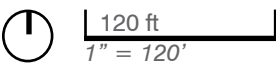
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- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Education / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	1,350
Teaching Stations	
Classrooms	19
Science Labs	6
Elective	11
Sub Total:	36
Resource Specialist, RSP	2
Special Education	3
Physical Education, PE.	2
Grand Total:	43



7.5

**MASTER PLAN DIAGRAMS
LEXINGTON JUNIOR HIGH | PROPOSED OVERALL + CIRCU.**



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

200 ft
1" = 200'

7.5 MASTER PLAN DIAGRAMS LEXINGTON JUNIOR HIGH | PROPOSED



The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

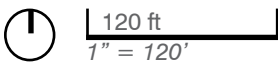
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Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEW, or other elective.
Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support,
C - Custodial

- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	1,200
Recommended Parking:	99
Teaching Stations	
Classrooms	22
Science Labs	6
Elective	10
Sub Total:	38
Resource Specialist Program / Mild - Moderate, RSP/MM	2
Special Education	2
Physical Education, PE.	2
Grand Total:	44



7.5

MASTER PLAN DIAGRAMS LEXINGTON JUNIOR HIGH | PROPOSED-PHASE 1

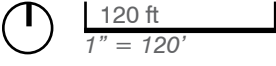


Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEW, or other elective.
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support,
C - Custodial

- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

- PROPOSED SCOPE OF WORK**
- Phase 1A**
- Flexible furniture, equipment and technology infrastructure at some Classrooms (*Scope of work and areas of work to be determined)
 - Safety & Security improvements including fencing, cameras and locks
- Phase 1B** (included if additional funding becomes available)
- New Elective Labs
 - New Lunch shelter and Quad improvements



7.5

MASTER PLAN DIAGRAMS LEXINGTON JUNIOR HIGH | PROGRAM

Lexington Junior High School
Anaheim Union High School District

Lexington 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 Department	Class/Lab Capacity	Regular Classrooms	Regular Labs	Student Capacity		Square Footage
				State Loading	AUHSD	
Grade 7	27/31.5	0	-	0	0	0
Grade 8	27/31.5	0	-	0	0	0
Sciences	27/31.5	-	0	0	0	0
Applied Arts/Technology	27/31.5	-	1	27	31.5	1,700
Visual Arts	27/31.5	-	0	0	0	0
Multi-Purpose/Performing Arts	27/31.5	-	0	0	0	0
PE/gym	27/0	2	-	27	0	2,360
Info Commons	27/0	0	-	27	0	0
Total: Academic		2	1	81	31.5	4,060
RSP	13/28	0	-	0	0	0
Special Ed (MOD)	13/15	0	-	0	0	0
Total: All Spaces		2	1	81	31.5	4,060

Support Spaces:

Administration:	0
Health:	0
Media Center:	0
Student Services:	0
Food Service:	3,600
Custodial Support Services:	0
Total Support:	3,600
Subtotal:	7,660
Circulation @ 25%:	2,528
Total Proposed:	10,188

Depart:	Space:	Type:	Area:	Number:	Total Area:	Department by Type		
						SC	NS/ANC	SP
						Scheduled	Ancillary Non-Scheduled	Support

Applied Arts/Technology

Item	Type	Area	Number	Total Area	SC	NS/ANC	SP
11 Project Based Lab	SC	1,500	0	0			
12 Storage	ANC	100	0	0			
13 Equipment	ANC	100	0	0			
14 STEM (Technology, Graphics, Bus)	SC	1,500	1	1,500			
15 Storage Room	ANC	200	1	200			
					1,500	200	0
					1,700		

Physical Education

Item	Type	Area	Number	Total Area	SC	NS/ANC	SP
31 Gymnasium	ANC	9,000	0	0			
32 Storage	ANC	200	1	200			
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	2,360	0
					2,360		

7.5

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

Nutrition Services

92	Serving Kitchen/Food Prep	SP	800	0	0			
93	Dry Storage	SP	150	0	0			
94	Ref. Freezer	SP	75	0	0			
95	Serving Line	SP	1,200	0	0			
96	Office	SP	75	0	0			
97	Changing Room	SP	50	0	0			
98	Toilet	SP	75	0	0			
99	Lunch Shelter	SP	3,600	1	3,600			3,600
								0

Custodial Support Services

100	Head Custodian	SP	100	0	0			
101	Supply Storage	SP	200	0	0			
102	Grounds Storage	SP	200	0	0			
103	Custodial Closets	SP	50	0	0			
								0

Total: 1,500 2,560 3,600
4,060
Total Assignable Square Footage: 7,660

- 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

7.5

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

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1A	PROPOSED PHASE 1B
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$2,765,000	\$0	\$0
2. Existing Building Systems & Toilets	\$5,932,000	\$0	\$0
3. Site Utilities	\$783,000	\$0	\$0
4. New Construction Classrooms	\$0	\$0	\$0
5. Design Lab, Science, and Career Tech Education	\$3,486,000	\$0	\$1,743,000
6. Performing Arts Improvements	\$3,679,000	\$0	\$0
7. Multipurpose / Food Service Improvements	\$2,051,000	\$0	\$0
8. Physical Education Improvements	\$3,560,000	\$0	\$0
9. Administration & Staff Support	\$266,000	\$0	\$0
10. Student Collaboration & Student Support Services	\$1,919,000	\$0	\$0
11. Safety & Security	\$1,726,000	\$400,000	\$0
12. Outdoor Learning Quads	\$479,000	\$0	\$479,000
13. Exterior Play Fields & Hardcourts	\$817,000	\$0	\$0
14. 21st Century Learning Classroom Flexibility	\$1,100,000	\$550,000	\$0
15. Technology Infrastructure	\$768,000	\$384,000	\$0
<i>*Phase 1A scope is included in Phase 1. If additional funding becomes available then Phase 1B scope of work shall be the next priority for implementation</i>			
Total Construction / Project Cost (2014\$)	\$29,331,000	\$1,334,000	\$2,222,000

7.6

MASTER PLAN DIAGRAMS ORANGEVIEW 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

240 ft
1" = 240'

7.6

MASTER PLAN DIAGRAMS ORANGEVIEW 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 engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 questionnaire responses and initial planning opportunities were identified.

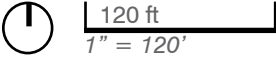
Facilities Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategic planning tool that will identify short-term and long-term facility goals for the District.



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

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	1,174
Teaching Stations	
Classrooms	17
Science Labs	5
Elective	7
Sub Total:	29
Resource Specialist, RSP	3
Special Education	5
Physical Education, PE.	1
Grand Total:	38



W ORANGE AVE.

7.6

MASTER PLAN DIAGRAMS
ORANGEVIEW JUNIOR HIGH | PROPOSED OVERALL + CIRCU.



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

240 ft
 1" = 240'

7.6

MASTER PLAN DIAGRAMS ORANGEVIEW JUNIOR HIGH | PROPOSED



The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of this process is to ensure available improvements at all sites. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.

Modernization

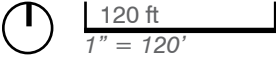
New Construction

Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEW, or other elective.
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support,
C - Custodial

- Learning Courts
- Main Quad (Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	1,200
Recommended Parking:	99
Teaching Stations	
Classrooms	23
Science Labs	6
Elective	10
Sub Total:	39
Resource Specialist Program / Mild - Moderate, RSP/MM	2
Special Education	2
Physical Education, PE.	2
Grand Total:	45



7.6

MASTER PLAN DIAGRAMS ORANGEVIEW JUNIOR HIGH | PROPOSED-PHASE 1

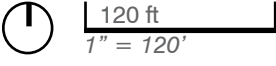


Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include P.E., STEAM, or other elective.
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support,
C - Custodial

- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- ☆ Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

- PROPOSED SCOPE OF WORK**
1. Reconfiguration of existing Library. Modernization / Reconfiguration at some Classrooms, Elective Labs and Restrooms.
 2. Upgrades to site utilities*
 3. New Library-Media / Student Union. (Location of building to be confirmed)
 4. Reconfigure / Modernization of Locker Rooms
 5. Expansion of drop-off and fencing
 6. Safety and security enhancements including fencing, cameras and locks
 7. Some Quad/ Learning Court improvements
 8. Flexible furniture, equipment and technology infrastructure (*Scope of work and areas of work to be determined)



7.6

MASTER PLAN DIAGRAMS

ORANGEVIEW JUNIOR HIGH | PROGRAM

SECTION 7
MASTER PLAN DIAGRAMS

Orangeview Junior High School
Anaheim Union High School District

Orangeview 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 Department	Class/Lab Capacity	Regular Classrooms	Regular Labs	Student Capacity		Square Footage
				State Loading	AUHSD	
Grade 7	27/31.5	0	-	0	0	0
Grade 8	27/31.5	0	-	0	0	0
Sciences	27/31.5	-	0	0	0	0
Applied Arts/Technology	27/31.5	-	0	0	0	0
Visual Arts	27/31.5	-	0	0	0	0
Multi-Purpose/Performing Arts	27/31.5	-	2	54	63	12,230
PE/gym	27/0	0	-	27	0	0
Info Commons	27/0	0	-	27	0	1,200
Total: Academic		0	2	108	63	13,430

RSP	13/28	0	-	0	0	0
Special Ed (Edit per School)	13/15	0	-	0	0	0

Total: All Spaces 0 2 108 63 13,430

Support Spaces:

Administration:	4,575
Health:	415
Media Center:	4,000
Student Services:	1,330
Food Service:	3,600
Custodial Support Services:	550
Total Support:	14,470
Subtotal:	27,900
Circulation @ 25%:	9,207
Total Proposed:	37,107

Depart:	Space:	Type:	Area:	Number:	Total Area:	Department by Type		
						SC	NS/ANC	SP
						Scheduled	Ancillary Non-Scheduled	Support

Multi-Purpose/Performing Arts

17 Lobby	ANC	500	1	500			
18 Multi-Purpose Room	NS	5,000	1	5,000			
19 Student Store	ANC	200	1	200			
20 Table/Chair/Equipment Storage	ANC	200	3	600			
21 Music Platform/Drama	NS	1,200	1	1,200			
22 Dressing Room/Green Room	ANC	150	2	300			
23 Toilet	ANC	65	2	130			
24 Instrumental Room	SC	1,800	1	1,800			
25 Storage	ANC	200	1	200			
26 Practice Room	ANC	225	2	450			
27 Choral Room	SC	1,200	1	1,200			
28 Wardrobe	ANC	150	1	150			
29 Performing Arts Office	ANC	100	1	100			
30 Restrooms	ANC	200	2	400			
					3,000	9,230	0
						12,230	

Student Services

Administration

57 Lobby	SP	400	1	400			
58 Reception	SP	75	1	75			
59 Principal	SP	200	1	200			
60 Assistant Principal	SP	150	2	300			
61 Flex Office	SP	150	1	150			
62 Counselor	SP	150	2	300			
63 PBIS Office	SP	150	1	150			
64 Attendance Clerk	SP	150	1	150			
64 Registrar	SP	75	1	75			
65 Clerical	SP	75	3	225			
66 Large Conference	SP	350	1	350			
67 Parent Center	SP	300	1	300			
68 Resource Room	SP	100	1	100			
69 Community Liaison Office	SP	150	1	150			
70 Workroom/Copy/Supply	SP	600	1	600			
71 Staff Lounge	SP	450	1	450			
72 Kitchen	SP	100	1	100			
73 Staff Toilets	SP	200	2	400			
74 Records Storage	SP	100	1	100			
							4,575

Health

75 Exam/Treatment	SP	350	1	350			
76 Toilet	SP	65	1	65			
							415
					0		

7.6

MASTER PLAN DIAGRAMS ORANGEVIEW JUNIOR HIGH | PROGRAM

Learning Center

77	RSP Workstations	SP	80	6	480			
78	Break Out Area	SP	200	1	200			
79	IEP	SP	150	1	150			
80	Records Storage	SP	100	1	100			
81	Speech Office	SP	200	1	200			
82	Psychologist Office	SP	200	1	200			
								1,330
						0		

Media Center (2SF/Student minimum per CDE)

83	Circulation Desk	SP	100	1	100			
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	1	600			
87	Study Rooms	SP	250	3	750			
88	Workroom	SP	200	1	200			
89	Textbook/Tech Storage	SP	300	1	300			
90	Tech Office	SP	200	1	200			
91	Office/Equipment Storage	SP	100	2	200			
91	Toilet	SP	50	1	50			
							1,200	4,000
						1,200		

Nutrition Services

92	Serving Kitchen/Food Prep	SP	800	0	0			
93	Dry Storage	SP	150	0	0			
94	Ref. Freezer	SP	75	0	0			
95	Serving Line	SP	1,200	0	0			
96	Office	SP	75	0	0			
97	Changing Room	SP	50	0	0			
98	Toilet	SP	75	0	0			
99	Lunch Shelter	SP	3,600	1	3,600			
								3,600
						0		

Custodial Support Services

100	Head Custodian	SP	100	1	100			
101	Supply Storage	SP	200	1	200			
102	Grounds Storage	SP	200	1	200			
103	Custodial Closets	SP	50	1	50			
								550
						0		

Total:	3,000	10,430	14,470
		13,430	
Total Assignable Square Footage:			27,900

- 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

7.6

MASTER PLAN DIAGRAMS

ORANGEVIEW JUNIOR HIGH | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$4,643,000	\$1,000,000
2. Existing Building Systems & Toilets	\$5,686,000	\$2,750,000
3. Site Utilities	\$3,252,000	\$1,500,000
4. New Construction Classrooms	\$0	
5. Design Lab, Science, and Career Tech Education	\$4,330,000	\$2,500,000
6. Performing Arts Improvements	\$940,000	\$0
7. Multipurpose / Food Service Improvements	\$7,786,000	\$750,000
8. Physical Education Improvements	\$3,562,000	\$1,600,000
9. Administration & Staff Support	\$3,115,000	\$0
10. Student Collaboration & Student Support Services	\$3,870,000	\$3,870,000
11. Safety & Security	\$2,826,000	\$1,500,000
12. Outdoor Learning Quads	\$1,809,000	\$0
13. Exterior Play Fields & Hardcourts	\$2,931,000	\$0
14. 21st Century Learning Classroom Flexibility	\$1,100,000	\$550,000
15. Technology Infrastructure	\$766,000	\$383,000
Total Construction / Project Cost (2014\$)	\$46,616,000	\$16,403,000

7.7

MASTER PLAN DIAGRAMS SOUTH 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

🕒 240 ft
1" = 240'

7.7 MASTER PLAN DIAGRAMS SOUTH 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 engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 school's site committee questionnaire responses and initial planning opportunities were identified.

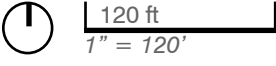
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- Classrooms, CR
- Science Labs, SCI
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- Food Service
- Physical Education / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	1,755
Teaching Stations	
Classrooms	38
Science Labs	9
Elective	7
Sub Total:	54
Resource Specialist, RSP	2
Special Education	5
Physical Education, PE.	1
Computer Lab	3
Grand Total:	65



7.7

**MASTER PLAN DIAGRAMS
SOUTH JUNIOR HIGH | PROPOSED OVERALL + CIRCU.**



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

240 ft
1" = 240'

7.7

MASTER PLAN DIAGRAMS SOUTH JUNIOR HIGH | PROPOSED



Modernization

New Construction

Reconfigure

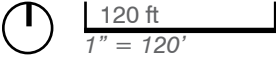
- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEM, or other elective.
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial

- Learning Courts
- Main Quad (Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	1,600
Recommended Parking:	138
Teaching Stations	
Classrooms	28
Future Growth Portables	6
Science Labs	9
Elective	12
Sub Total:	55
Resource Specialist Program / Mild - Moderate, RSP/MM	2
Special Education	3
Physical Education, PE.	2
Grand Total:	62

The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of this process is to ensure available improvements at all sites. A master plan is the first step in moving forward to improve our facilities district wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.



7.7

MASTER PLAN DIAGRAMS SOUTH JUNIOR HIGH | PROPOSED-PHASE 1



Modernization

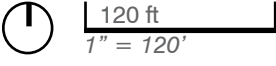
New Construction

Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives**
Lab spaces will be determined by program need. They could include PE, STEM, or other elective.
- Computer Lab**
- Admin / Faculty**
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR**
- Food Service**
- Physical Ed / Athletics**
PE - Physical Education, LR - Locker Room
- Support Spaces**
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial

- Learning Courts**
- Main Quad**
(Site Improvements)
- Harcourts**
- Play Fields**
- Main Entrance**
- Fire Lane**
- Fencing / Landscape Buffer**
- Drop - Off**

- PROPOSED SCOPE OF WORK**
- Phase 1A**
1. Flexible furniture, equipment and technology infrastructure at some Classrooms (*Scope of work and areas of work to be determined)
 2. Safety & security improvements including fencing, locks and cameras
- Phase 1B** (included if additional funding becomes available)
1. New band Classroom
 2. New lunch shelter and some site improvements



7.7

MASTER PLAN DIAGRAMS SOUTH JUNIOR HIGH | PROGRAM

South Junior High School Anaheim Union High School District

1600 Student Program

New Construction Statistical Summary

1600 Student Master Plan Capacity (State Loading @ 31.5 Students/Teaching Station = 51 TS)

800 Students/Grade (Grades 7-8)

134 Students/Period = (4.25) Teaching Stations (7 Period Day, 31.5 Students/TS)

Scheduled Spaces:

Academic Department	Class/Lab Capacity	Regular Classrooms	Regular Labs	Student Capacity		Square Footage
				State Loading	AUHSD	
Grade 7	27/31.5	0	-	0	0	0
Grade 8	27/31.5	0	-	0	0	0
Sciences	27/31.5	-	0	0	0	0
Applied Arts/Technology	27/31.5	-	0	0	0	0
Visual Arts	27/31.5	-	0	0	0	0
Multi-Purpose/Performing Arts	27/31.5	-	1	27	31.5	2,550
PE/gym	27/0	1	-	27	0	1,200
Info Commons	27/0	0	-	27	0	0
Total: Academic		1	1	81	31.5	3,750

RSP	13/28	0	-	0	0	0
Special Ed	13/15	0	-	0	0	0

Total: All Spaces 1 1 81 31.5 3,750

Support Spaces:

Administration:	0
Health:	0
Media Center:	0
Student Services:	0
Food Service:	3,900
Custodial Support Services:	750
Total Support:	4,650
 Subtotal:	 8,400
 Circulation @ 25%:	 2,772
 Total Proposed:	 11,172

South Junior High School Anaheim Union High School District

Depart:	Space:	Type:	Area:	Number:	Total Area:	Department by Type		
						SC	NS/ANC	SP
						Scheduled Ancillary Support Non-Scheduled		

Multi-Purpose/Performing Arts

17 Lobby	ANC	500	0	0			
18 Multi-Purpose Room	NS	5,000	0	0			
19 Student Store	ANC	200	0	0			
20 Table/Chair/Equipment Storage	ANC	200	0	0			
21 Music Platform	NS	1,200	0	0			
22 Drama Classroom	NS	1,400	0	0			
23 Dressing Room/Green Room	ANC	150	0	0			
24 Toilet	ANC	65	0	0			
25 Instrumental Room	SC	1,800	1	1,800			
26 Storage (Instr/Choral/Drama)	ANC	200	1	200			
27 Practice Room	ANC	225	2	450			
28 Choral Room	SC	1,200	0	0			
29 Wardrobe	ANC	150	0	0			
30 Performing Arts Office	ANC	100	1	100			
31 Restrooms	ANC	200	0	0			
					1,800	750	0
					2,550		

Physical Education

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

7.7 MASTER PLAN DIAGRAMS SOUTH JUNIOR HIGH | PROGRAM

Student Services

Nutrition Services

93	Serving Kitchen/Food Prep	SP	800	0	0				
94	Dry Storage	SP	150	1	150				
95	Ref. Freezer	SP	75	2	150				
96	Serving Line	SP	1,200	0	0				
97	Office	SP	75	0	0				
98	Changing Room	SP	50	0	0				
99	Toilet	SP	75	0	0				
100	Lunch Shelter	SP	3,600	1	3,600				
									3,900
							0		

Custodial Support Services

101	Head Custodian	SP	100	1	100				
102	Supply Storage	SP	200	1	200				
103	Grounds Storage	SP	200	1	200				
104	Custodial Closets	SP	50	5	250				
									750
							0		

Total: 1,800 1,950 4,650

3,750

Total Assignable Square Footage: 8,400

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

7.7

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

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1A	PROPOSED PHASE 1B
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$3,386,000	\$0	\$0
2. Existing Building Systems & Toilets	\$1,205,000	\$0	\$0
3. Site Utilities	\$1,887,000	\$0	\$0
4. New Construction Classrooms	\$1,236,000	\$0	\$1,236,000
5. Design Lab, Science, and Career Tech Education	\$2,300,000	\$0	\$0
6. Performing Arts Improvements	\$1,854,000	\$0	\$0
7. Multipurpose / Food Service Improvements	\$1,245,000	\$0	\$646,380
8. Physical Education Improvements	\$3,845,000	\$0	\$0
9. Administration & Staff Support	\$971,000	\$0	\$0
10. Student Collaboration & Student Support Services	\$1,533,000	\$0	\$0
11. Safety & Security	\$1,456,000	\$700,000	\$0
12. Outdoor Learning Quads	\$942,000	\$0	\$0
13. Exterior Play Fields & Hardcourts	\$1,043,000	\$0	\$0
14. 21st Century Learning Classroom Flexibility	\$1,425,000	\$712,500	0
15. Technology Infrastructure	\$990,000	\$495,000	0
<i>*Phase 1A scope is included in Phase 1. If additional funding becomes available then Phase 1B scope of work shall be the next priority for implementation</i>			
Total Construction / Project Cost (2014\$)	\$25,318,000	\$1,907,500	\$1,882,380

7.8

MASTER PLAN DIAGRAMS SYCAMORE 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- Main Entrance
- Drop-off

240 ft
1" = 240'

7.8 MASTER PLAN DIAGRAMS SYCAMORE 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 engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 questionnaire responses and initial planning opportunities were identified.

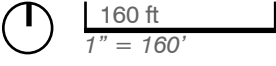
Facilities Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategic planning tool that will identify short-term and long-term facility goals for the District.



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

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	2,006
Teaching Stations	
Classrooms	42
Science Labs	5
Elective	10
Sub Total:	57
Resource Specialist, RSP	0
Special Education	6
Physical Education, PE.	1
Other	1
Grand Total:	65



7.8

MASTER PLAN DIAGRAMS
SYCAMORE JUNIOR HIGH | PROPOSED OVERALL + CIRCU.



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

240 ft
 1" = 240'

7.8

MASTER PLAN DIAGRAMS SYCAMORE JUNIOR HIGH | PROPOSED

SECTION 7 MASTER PLAN DIAGRAMS



The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of this process is to ensure available improvements at all sites. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.

Modernization

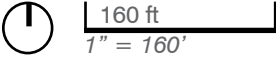
New Construction

Reconfigure

- Classrooms, CR**
- Science Labs, SCI**
- Special Education**
- Electives**
Lab spaces will be determined by program need. They could include PE, STEW, or other elective.
Computer Lab
- Admin / Faculty**
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR**
- Food Service**
- Physical Ed / Athletics**
PE - Physical Education, LR - Locker Room
- Support Spaces**
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support,
C - Custodial

- Learning Courts**
- Main Quad**
(Site Improvements)
- Harcourts**
- Play Fields**
- Main Entrance**
- Fire Lane**
- Fencing / Landscape Buffer**
- Drop - Off**

Planning Capacity:	2,000
Recommended Parking:	160
Teaching Stations	
Classrooms	36
Science Labs	11
Elective	16
Sub Total:	63
Resource Specialist Program / Mild - Moderate, RSP/MM	2
Special Education	2
PE. / Athletics	3
Grand Total:	70



7.8

MASTER PLAN DIAGRAMS SYCAMORE JUNIOR HIGH | PROPOSED-PHASE 1



Modernization

New Construction

Reconfigure

[Color swatch]	Classrooms, CR
[Color swatch]	Science Labs, SCI
[Color swatch]	Special Education
[Color swatch]	Electives <small>Lab spaces will be determined by program need. They could include PALE, STEAM, or other elective.</small> Computer Lab
[Color swatch]	Admin / Faculty <small>FW - Faculty Work, FL - Faculty Lounge</small>
[Color swatch]	Library / MPR
[Color swatch]	Food Service
[Color swatch]	Physical Ed / Athletics <small>PE - Physical Education, LR - Locker Room</small>
[Color swatch]	Support Spaces <small>S - Storage, T - Toilets, O - Office U - Utilities & Building Support, C - Custodial</small>

[Green square icon] Learning Courts

[Green circle icon] Main Quad
(Site Improvements)

[Brown square icon] Hardcourts

[Green square icon] Play Fields

[Star icon] Main Entrance

[Grey line icon] Fire Lane

[Red double line icon] Fencing / Landscape Buffer

[Yellow arrow icon] Drop - Off

- PROPOSED SCOPE OF WORK**
1. Upgrades to site utilities*
 2. New 2-Story Classroom, Elective Lab, Locker Room building
 3. Reconfigure / Modernization of Locker Rooms
 4. New parking and fencing
 5. Safety & security improvements including fencing, cameras and locks
 6. Flexible furniture, equipment and technology infrastructure (*Scope of work and areas of work to be determined)

160 ft
1" = 160'

7.8

MASTER PLAN DIAGRAMS SYCAMORE JUNIOR HIGH | PROGRAM

**Sycamore Junior High School
Anaheim Union High School District**

**Sycamore Junior High School
Anaheim Union High School District**

2000 Student Program

New Construction Statistical Summary

2000 Student Master Plan Capacity (State Loading @ 31.5 Students/Teaching Station = 64 TS)

1000 Students/Grade (Grades 7-8)

167 Students/Period = (5.5) Teaching Stations (7 Period Day, 31.5 Students/TS)

Scheduled Spaces:

Academic Department	Class/Lab Capacity	Regular Classrooms	Regular Labs	Student Capacity		Square Footage
				State Loading	AUHSD	
Grade 7	27/31.5	12	-	324	378	15,510
Grade 8	27/31.5	0	-	0	0	0
Sciences	27/31.5	-	11	297	346.5	18,700
Applied Arts/Technology	27/31.5	-	11	297	346.5	18,700
Visual Arts	27/31.5	-	2	54	63	3,400
Multi-Purpose/Performing Arts	27/31.5	-	3	81	94.5	14,630
PE/gym	27/0	3	-	27	0	7,010
Info Commons	27/0	0	-	27	0	1,200
Total: Academic		15	27	1,107	1228.5	79,150
RSP	13/28	2	-	26	56	1,920
Special Ed (Edit per School)	13/15	4	-	52	60	3,100

Total: All Spaces 21 27 1,185 1344.5 84,170

Support Spaces:

Administration:	4,575
Health:	415
Media Center:	4,000
Student Services:	1,330
Food Service:	6,100
Custodial Support Services:	750
Total Support:	17,170
Subtotal:	101,340
Circulation @ 25%:	33,442
Total Proposed:	134,782

Depart:	Space:	Type:	Area:	Number:	Total Area:	Department by Type		
						SC	NS/ANC	SP

Grade 7

1 Classroom (LA, SS, M, FL)	SC	960	12	11,520			
2 Student CoLab/Study	ANC	200	12	2,400			
3 PLC Staff Collaboration/Storage	ANC	400	3	1,200			
4 PLC Staff Restrooms	ANC	65	6	390			
					11,520	3,990	0
					15,510		

Grades 8

5 Classroom (LA, SS, M, FL)	SC	960	0	0			
6 Student CoLab/Study	ANC	200	0	0			
7 PLC Staff Collaboration/Storage	ANC	400	0	0			
8 PLC Staff Restrooms	ANC	65	0	0			
					0	0	0
					0		

Sciences

9 Lab	SC	1,500	11	16,500 (One Stem)			
10 Prep Room	ANC	200	11	2,200			
					16,500	2,200	0
					18,700		

Applied Arts/Technology

11 Project Based Lab	SC	1,500	5	7,500			
12 Storage	ANC	100	5	500			
13 Equipment	ANC	100	5	500			
14 STEM (Technology, Graphics, Bus)	SC	1,500	6	9,000			
15 Storage Room	ANC	200	6	1,200			
					16,500	2,200	0
					18,700		

Visual Arts

16 Art 2D/3D Lab	SC	1,500	2	3,000			
17 Storage/Work Room	ANC	200	2	400			
					3,000	400	0
					3,400		



7.8

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

Multi-Purpose/Performing Arts

17	Lobby	ANC	500	1	500			
18	Multi-Purpose Room	NS	7,000	1	7,000			
19	Student Store	ANC	200	1	200			
20	Table/Chair/Equipment Storage	ANC	200	3	600			
21	Music Platform	NS	1,200	1	1,200			
22	Drama Classroom	NS	1,400	1	1,400			
23	Dressing Room/Green Room	ANC	150	2	300			
24	Toilet	ANC	65	2	130			
25	Instrumental Room	SC	1,800	1	1,800			
26	Storage (Instr/Choral/Drama)	ANC	200	3	600			
27	Practice Room	ANC	225	2	450			
28	Choral Room	SC	1,200	1	1,200			
29	Wardrobe	ANC	150	1	150			
30	Performing Arts Office	ANC	100	1	100			
31	Restrooms	ANC	200	2	400			
						3,000	11,630	0
						14,630		

Physical Education

32	Gymnasium	ANC	9,000	0	0			
33	Storage	ANC	200	4	800	Equipment, Uniform		
34	Fitness Studio (dance, fitness)	SC	1,200	2	2,400			
35	Fitness/PE Classroom	SC	960	1	960			
36	Boys Locker Room	ANC	2,400	0	0			
37	Girls Locker Room	ANC	2,400	1	2,400			
38	Coaches Office	ANC	300	1	300			
39	Coaches Locker Room	ANC	150	1	150			
						0	7,010	0
						7,010		

RSP

40	Classroom	SC	960	2	1,920			
						1,920		0
						1,920		

Special Education - LHS, SH, Autism

41	RSP, MM, DHH, VI, OH, O+M	SC	0	0	0	Mainstream/Learning Center		
42	LHS,SH,Autism Classroom	SC	960	2	1,920			
43	Toilets/Hygiene	ANC	270	1	270			
44	Sensory	ANC	250	1	250			
45	Living Skills	ANC	320	1	320			
46	Laundry	ANC	100	1	100			
47	Conference	ANC	120	2	240			
						1,920	1,180	0
						3,100		

Student Services

Administration

58	Lobby	SP	400	1	400			
59	Reception	SP	75	1	75			
60	Principal	SP	200	1	200			
61	Assistant Principal	SP	150	2	300			
62	Flex Office	SP	150	1	150			
63	Counselor	SP	150	2	300			
64	PBIS Office	SP	150	1	150			
65	Attendance Clerk	SP	150	1	150			
65	Registrar	SP	75	1	75			
66	Clerical	SP	75	3	225	VP, Admin and Counselor		
67	Large Conference	SP	350	1	350			
68	Parent Center	SP	300	1	300			
69	Resource Room	SP	100	1	100			
70	Community Liaison Office	SP	150	1	150			
71	Workroom/Copy/Supply	SP	600	1	600			
72	Staff Lounge	SP	450	1	450			
73	Kitchen	SP	100	1	100			
74	Staff Toilets	SP	200	2	400			
75	Records Storage	SP	100	1	100			
								4,575

Health

73	Exam/Treatment	SP	350	1	350			
74	Toilet	SP	65	1	65			
								415
						0		

Learning Center

75	RSP Workstations	SP	80	6	480			
76	Break Out Area	SP	200	1	200			
77	IEP	SP	150	1	150			
78	Records Storage	SP	100	1	100			
79	Speech Office	SP	200	1	200			
80	Psychologist Office	SP	200	1	200			
								1,330
						0		

7.8

MASTER PLAN DIAGRAMS SYCAMORE JUNIOR HIGH | PROGRAM

Media Center (2SF/Student minimum per CDE)

81	Circulation Desk	SP	100	1	100			
82	Innovation lab	NS	1,200	1	1,200			
83	Library/Media/Student Union	SP	1,600	1	1,600			
84	Collection Display/Stacks	SP	600	1	600			
85	Study Rooms	SP	250	3	750			
86	Workroom	SP	200	1	200			
87	Textbook/Tech Storage	SP	300	1	300			
88	Tech Office	SP	200	1	200			
89	Office/Equipment Storage	SP	100	2	200			
89	Toilet	SP	50	1	50			
							1,200	4,000
						1,200		

Nutrition Services

90	Serving Kitchen/Food Prep	SP	800	1	800			
91	Dry Storage	SP	150	1	150			
92	Ref. Freezer	SP	75	2	150			
93	Serving Line	SP	1,200	1	1,200			
94	Office	SP	75	1	75			
95	Changing Room	SP	50	1	50			
96	Toilet	SP	75	1	75			
97	Lunch Shelter	SP	3,600	1	3,600			
								6,100
						0		

Custodial Support Services

98	Head Custodian	SP	100	1	100			
99	Supply Storage	SP	200	1	200			
100	Grounds Storage	SP	200	1	200			
101	Custodial Closets	SP	50	5	250			
								750
						0		

Total: 54,360 29,810 17,170
 84,170

Total Assignable Square Footage: 101,340

- 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



7.8

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

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$4,615,000	\$0
2. Existing Building Systems & Toilets	\$1,817,000	\$0
3. Site Utilities	\$3,398,000	\$1,750,000
4. New Construction Classrooms	\$12,744,000	\$3,000,000
5. Design Lab, Science, and Career Tech Education	\$24,859,000	\$6,000,000
6. Performing Arts Improvements	\$3,058,000	\$0
7. Multipurpose / Food Service Improvements	\$9,091,000	\$0
8. Physical Education Improvements	\$6,147,000	\$6,147,000
9. Administration & Staff Support	\$3,064,000	\$0
10. Student Collaboration & Student Support Services	\$3,814,000	\$0
11. Safety & Security	\$4,518,000	\$2,250,000
12. Outdoor Learning Quads	\$1,071,000	\$0
13. Exterior Play Fields & Hardcourts	\$3,068,000	\$0
14. 21st Century Learning Classroom Flexibility	\$1,675,000	\$837,500
15. Technology Infrastructure	\$734,000	\$367,000
Total Construction / Project Cost (2014\$)	\$83,673,000	\$20,351,500

7.9 MASTER PLAN DIAGRAMS WALKER 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- Main Entrance
- Drop-off

240 ft
1" = 240'

7.9 MASTER PLAN DIAGRAMS WALKER 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 engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 questionnaire responses and initial planning opportunities were identified.

Facilities Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategic planning tool that will identify short-term and long-term facility goals for the District.



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

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	1,319
Teaching Stations	
Classrooms	21
Science Labs	5
Elective	9
Sub Total:	35
Resource Specialist, RSP	2
Special Education	3
Physical Education, PE.	1
Computer Lab	2
Vacant	1
Other	1
Grand Total:	45

120 ft
1" = 120'

7.9

**MASTER PLAN DIAGRAMS
WALKER JUNIOR HIGH | PROPOSED OVERALL + CIRCULATION**



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

240 ft
1" = 240'

7.9 MASTER PLAN DIAGRAMS WALKER JUNIOR HIGH | PROPOSED



The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of this process is to ensure available improvements at all sites. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.

Modernization

New Construction

Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEW, or other elective.
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial
- Learning Courts
- Main Quad (Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	1,200
Recommended Parking:	99
Teaching Stations	
Classrooms	22
Science Labs	6
Elective	10
Sub Total:	38
Resource Specialist Program / Mild - Moderate, RSP/MM	2
Special Education	2
Physical Education, PE.	2
Grand Total:	44

120 ft
1" = 120'

7.9

MASTER PLAN DIAGRAMS WALKER JUNIOR HIGH | PROPOSED-PHASE 1



Modernization
New Construction
Reconfigure

	Classrooms, CR
	Science Labs, SCI
	Special Education
	Electives <small>Lab spaces will be determined by program need. They could include PE, STEW, or other elective.</small>
	Computer Lab
	Admin / Faculty <small>FW - Faculty Work, FL - Faculty Lounge</small>
	Library / MPR
	Food Service
	Physical Ed / Athletics <small>PE - Physical Education, LR - Locker Room</small>
	Support Spaces <small>S - Storage, T - Toilets, O - Office U - Utilities & Building Support, C - Custodial</small>

Learning Courts

Main Quad (Site Improvements)

Hardcourts

Play Fields

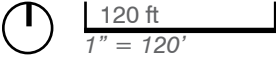
Main Entrance

Fire Lane

Fencing / Landscape Buffer

Drop - Off

- PROPOSED SCOPE OF WORK**
1. Modernization / Reconfiguration at some existing Classrooms and Restrooms. (*Scope of work and areas of work to be determined)
 2. Upgrades to site utilities
 3. Reconfigure / Modernization of Locker Rooms
 4. New drop-off / parking and fencing
 5. Safety & security improvements including fencing, cameras and locks
 6. Flexible furniture, equipment and technology infrastructure*



7.9

MASTER PLAN DIAGRAMS

WALKER JUNIOR HIGH | PROGRAM

Walker 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 Department	Class/Lab Capacity	Regular Classrooms	Regular Labs	Student Capacity		Square Footage
				State Loading	AUHSD	
Grade 7	27/31.5	0	-	0	0	0
Grade 8	27/31.5	0	-	0	0	0
Sciences	27/31.5	-	3	81	94.5	4,950
Applied Arts/Technology	27/31.5	-	7	189	220.5	11,900
Visual Arts	27/31.5	-	0	0	0	0
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		2	12	378	378	32,440

RSP	13/28	0	-	0	0	0
Special Ed *Reconfiguration	13/15	2	-	26	30	2,980

Total: All Spaces 4 12 404 408 35,420

Support Spaces:

Administration:	4,575
Health:	415
Media Center:	4,000
Student Services:	1,330
Food Service:	6,100
Custodial Support Services:	750
Total Support:	17,170
Subtotal:	52,590
Circulation @ 25%:	17,355
Total Proposed:	69,945

Walker Junior High School
Anaheim Union High School District

Depart:	Space:	Type:	Area:	Number:	Total Area:	Department by Type		
						SC	NS/ANC	SP

Scheduled Ancillary Support
Non-Scheduled

Sciences

9 Lab	SC	1,500	3	4,500			
10 Prep Room	ANC	150	3	450			
					4,500	450	0
						4,950	

Applied Arts/Technology

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			
					10,500	1,400	0
						11,900	

Multi-Purpose/Performing Arts

17 Lobby	ANC	500	1	500			
18 Multi-Purpose Room	NS	5,000	1	5,000			
19 Student Store	ANC	200	1	200			
20 Table/Chair/Equipment Storage	ANC	200	3	600			
21 Music Platform/Drama	NS	1,200	1	1,200			
22 Dressing Room/Green Room	ANC	150	2	300			
23 Toilet	ANC	65	2	130			
24 Instrumental Room	SC	1,800	1	1,800			
25 Storage	ANC	200	1	200			
26 Practice Room	ANC	225	2	450			
27 Choral Room	SC	1,200	1	1,200			
28 Wardrobe	ANC	150	1	150			
29 Performing Arts Office	ANC	100	1	100			
30 Restrooms	ANC	200	2	400			
					3,000	9,230	0
						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
						2,160	

7.9

MASTER PLAN DIAGRAMS WALKER JUNIOR HIGH | PROGRAM

Special Education - LHS, SH, Autism

40	RSP, MM, DHH, VI, OH, O+M	SC	0	0	0	Mainstream/Learning Center			
41	LHS, SH, Autism Classroom	SC	960	2	1,920				
42	Toilets/Hygiene	ANC	270	1	270				
43	Sensory	ANC	250	1	250				
44	Living Skills	ANC	320	1	320				
45	Laundry	ANC	100	1	100				
46	Conference	ANC	120	1	120				
							1,920	1,060	0
						2,980			

Student Services

Administration

57	Lobby	SP	400	1	400	VP, Admin and Counselor			
58	Reception	SP	75	1	75				
59	Principal	SP	200	1	200				
60	Assistant Principal	SP	150	2	300				
61	Flex Office	SP	150	1	150				
62	Counselor	SP	150	2	300				
63	PBIS Office	SP	150	1	150				
64	Attendance Clerk	SP	150	1	150				
64	Registrar	SP	75	1	75				
65	Clerical	SP	75	3	225				
66	Large Conference	SP	350	1	350				
67	Parent Center	SP	300	1	300				
68	Resource Room	SP	100	1	100				
69	Community Liaison Office	SP	150	1	150				
70	Workroom/Copy/Supply	SP	600	1	600				
71	Staff Lounge	SP	450	1	450				
72	Kitchen	SP	100	1	100				
73	Staff Toilets	SP	200	2	400				
74	Records Storage	SP	100	1	100				
									4,575

Health

75	Exam/Treatment	SP	350	1	350			
76	Toilet	SP	65	1	65			
								415
						0		

Learning Center

77	RSP Workstations	SP	80	6	480			
78	Break Out Area	SP	200	1	200			
79	IEP	SP	150	1	150			
80	Records Storage	SP	100	1	100			
81	Speech Office	SP	200	1	200			
82	Psychologist Office	SP	200	1	200			
								1,330
						0		

Media Center (2SF/Student minimum per CDE)

83	Circulation Desk	SP	100	1	100			
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	1	600			
87	Study Rooms	SP	250	3	750			
88	Workroom	SP	200	1	200			
89	Textbook/Tech Storage	SP	300	1	300			
90	Tech Office	SP	200	1	200			
91	Office/Equipment Storage	SP	100	2	200			
91	Toilet	SP	50	1	50			
							1,200	4,000
						1,200		

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
						0		

Custodial Support Services

100	Head Custodian	SP	100	1	100			
101	Supply Storage	SP	200	1	200			
102	Grounds Storage	SP	200	1	200			
103	Custodial Closets	SP	50	5	250			
								750
						0		

Total: 19,920 15,500 17,170

Total Assignable Square Footage: 35,420 52,590

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

7.9

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

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$3,501,000	\$3,501,000
2. Existing Building Systems & Toilets	\$2,197,000	\$1,500,000
3. Site Utilities	\$4,231,000	\$3,000,000
4. New Construction Classrooms	\$0	\$0
5. Design Lab, Science, and Career Tech Education	\$11,219,000	\$0
6. Performing Arts Improvements	\$2,518,000	\$0
7. Multipurpose / Food Service Improvements	\$8,628,000	\$0
8. Physical Education Improvements	\$4,860,000	\$1,800,000
9. Administration & Staff Support	\$3,064,000	\$0
10. Student Collaboration & Student Support Services	\$3,115,000	\$0
11. Safety & Security	\$3,467,000	\$2,500,000
12. Outdoor Learning Quads	\$818,000	\$0
13. Exterior Play Fields & Hardcourts	\$1,752,000	\$0
14. 21st Century Learning Classroom Flexibility	\$1,100,000	\$550,000
15. Technology Infrastructure	\$605,000	\$302,500
Total Construction / Project Cost (2014\$)	\$51,075,000	\$13,153,500

7.10 MASTER PLAN DIAGRAMS ANAHEIM 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
PE - Physical Education, LR - Locker Room
 - Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial
-
- Hardcourts
 - Play Fields
 - Main Entrance
 - Drop-off

320 ft
1" = 320'

7.10

MASTER PLAN DIAGRAMS

ANAHEIM HIGH | EXISTING

Anaheim Union High School District began a long range Facilities Master Plan in October 2013. Over the last 7 months, the District has engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUUSD's schools should become. 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 questionnaire responses and initial planning opportunities were identified.

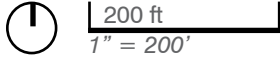
Facilities Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategic planning tool that will identify short-term and long-term facility goals for the District.



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

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	3,898
Teaching Stations	
Classrooms	80
Science Labs	18
Elective	22
Sub Total:	120
Resource Specialist, RSP	0
Special Education	0
Physical Education, PE.	1
Computer Lab	4
Grand Total:	125



7.10

MASTER PLAN DIAGRAMS

ANAHEIM HIGH | PROPOSED OVERALL + CIRCULATION

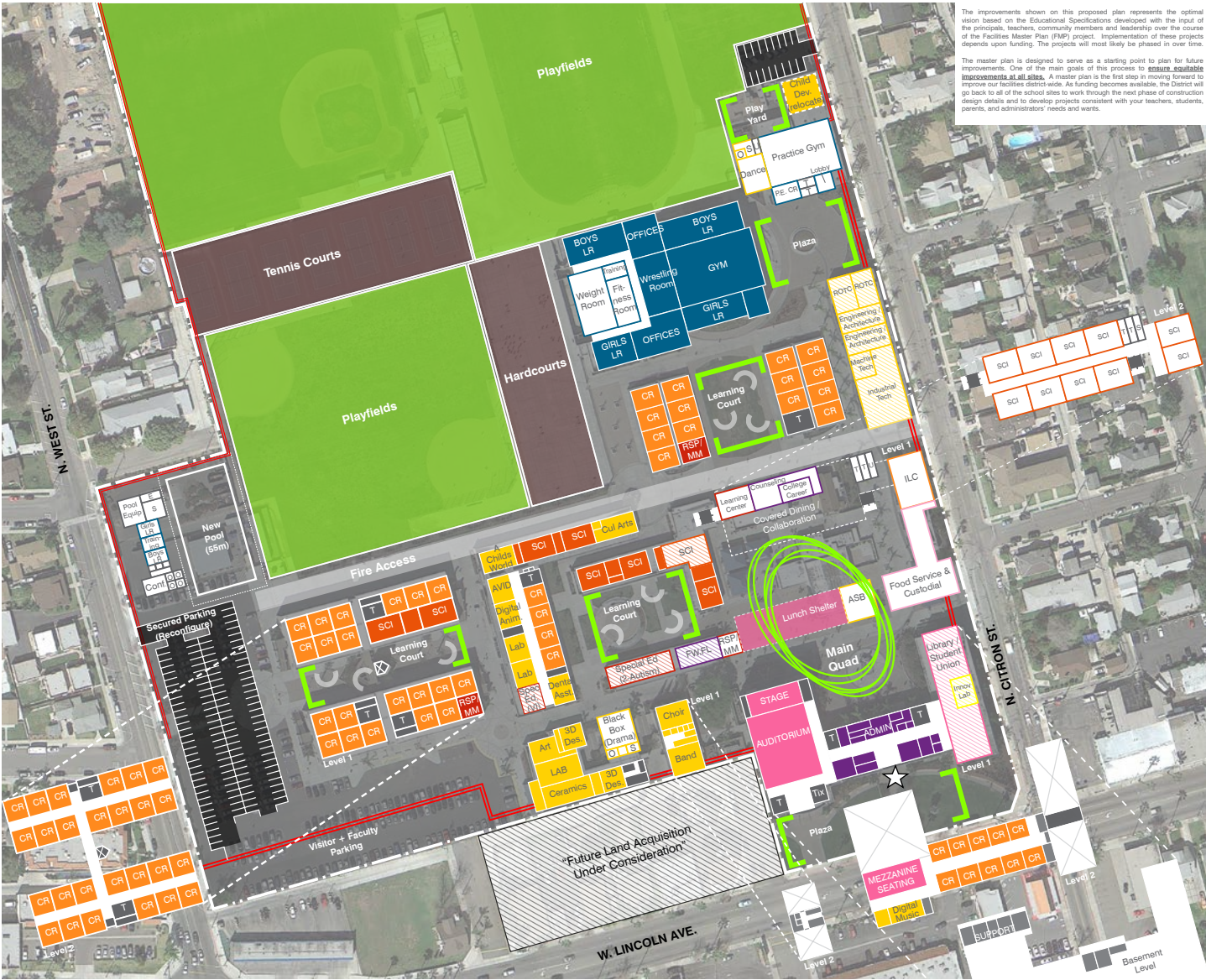


- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

320 ft
1" = 320'

7.10

MASTER PLAN DIAGRAMS ANAHEIM HIGH | PROPOSED



The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of this process is to ensure available improvements at all sites. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.

Modernization

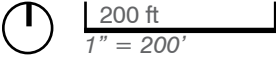
New Construction

Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEM, or other elective.
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office, U - Utilities & Building Support, C - Custodial

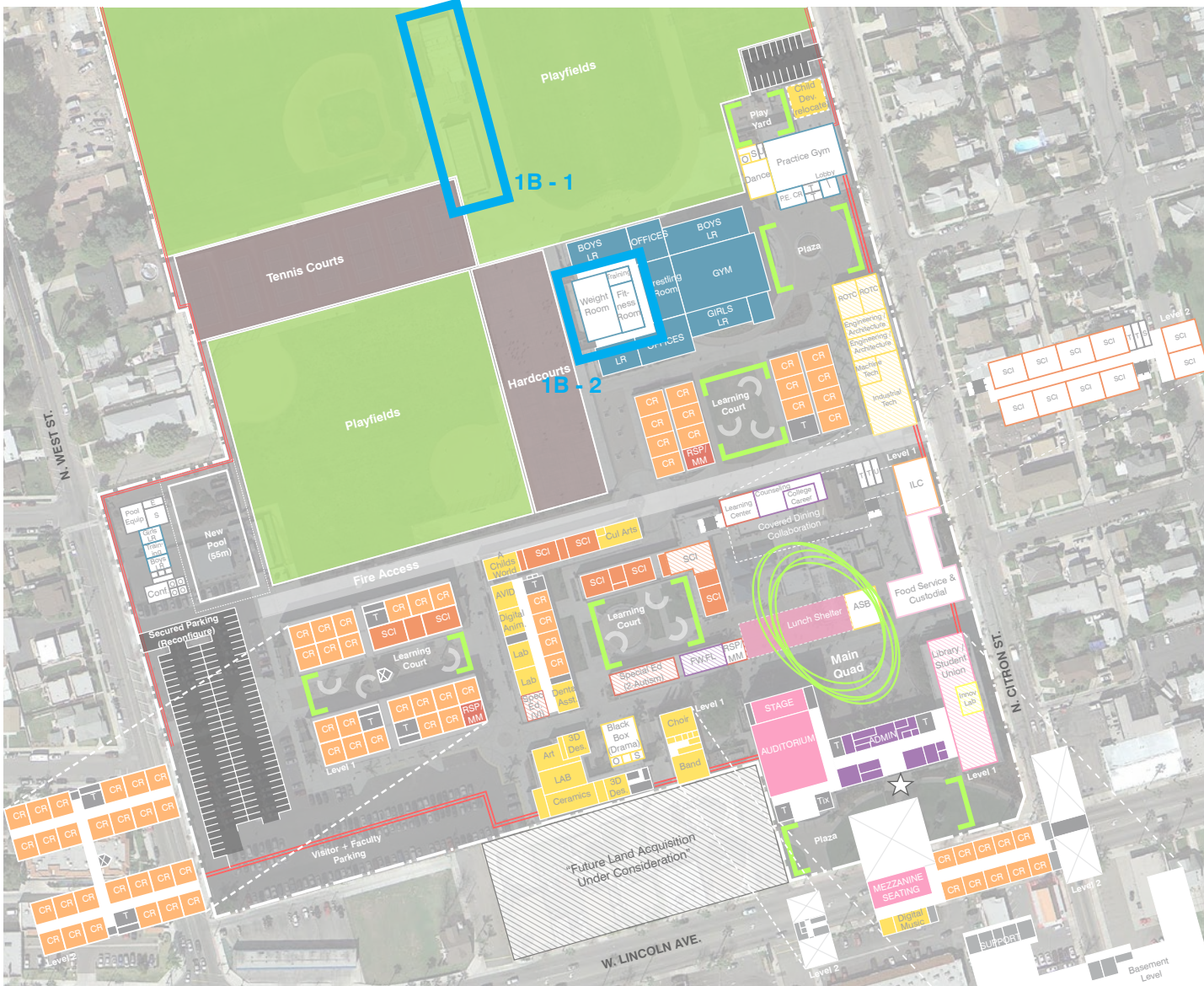
- Learning Courts
- Main Quad (Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	3,700
Teaching Stations	
Classrooms	74
Science Labs	18
Elective	25
Sub Total:	117
Resource Specialist Program / Mild - Moderate, RSP/MM	3
Special Education	3
Physical Education / Athletics	5
Grand Total:	128



7.10 MASTER PLAN DIAGRAMS

ANAHEIM HIGH | PROPOSED-PHASE 1



Modernization

New Construction

Reconfigure

	Classrooms, CR
	Science Labs, SCI
	Special Education
	Electives Lab spaces will be determined by program need. They could include PE, STEAM, or other elective.
	Computer Lab
	Admin / Faculty FW - Faculty Work, FL - Faculty Lounge
	Library / MPR
	Food Service
	Physical Ed / Athletics PE - Physical Education, LR - Locker Room
	Support Spaces S - Storage, T - Toilets, O - Office U - Utilities & Building Support, C - Custodial

Learning Courts

Main Quad
(Site Improvements)

Hardcourts

Play Fields

Main Entrance

Fire Lane

Fencing / Landscape Buffer

Drop - Off

- PROPOSED SCOPE OF WORK**
- Phase 1A**
1. Flexible furniture, equipment and technology infrastructure at some Classrooms (*Scope of work and areas of work to be determined)
 2. Safety & security improvements including fencing, cameras and locks
- Phase 1B** (included if additional funding becomes available)
1. Removal of existing stadium and new aluminum bleachers
 2. Fill in existing pool

200 ft
1" = 200'

7.10 MASTER PLAN DIAGRAMS ANAHEIM HIGH | PROGRAM

Anaheim High School ANAHEIM UNION HIGH SCHOOL DISTRICT

3700 Student - New Construction Program Summary

3700 Student Master Plan Capacity (District Loading @ 27 Students/Teaching Station = 138 TS)
925 Students/Grade (Grades 9-12)
125 Students/Period = (5.75) Teaching Stations (6 Period Day, 32 Students/TS)

Academic Core

	State/Local Capacity	Regular Classroom	Regular Lab	State Loading	AUHSD Loading	Square Footage
Core Academic + Foreign Language	27/32	0	0	0	0	0
Science	27/32	0	10	270	320	22,610
Performing Arts	27/32	0	2	54	64	6,188
Multi-Media Arts	27/32	0	0	0	0	0
Business & Finance	27/32	0	0	0	0	0
Transportation/Alternative Energy	27/32	0	0	0	0	0
Construction/Building Industry*	27/32	0	0	0	0	0
Engineering & Design*	27/32	0	2	54	64	4,522
Health Science & Medical Technology	27/32	0	0	0	0	0
Information & Comm. Technologies	27/32	0	0	0	0	0
Specialized Electives	27/32	0	0	0	0	0
Physical Education	27/0	0	0	0	0	23,231
ASB + Career Center	27/0					(In SF Below)
Total - Academic Core		0	14	378	448	56,551

RSP - Mod	13/28	2	-	26	56	(In SF Below)
Special Ed - Mod	13/15	3	-	39	45	9,323

Total: All Spaces 5 14 443 549 **65,874**

*Renovation

Student/Staff Support	
Student Support Services:	10,081
Library/Media Center:	0
Student Union/Campus Center:	9,677
Faculty Services:	0
Food Service/Custodial Support:	15,271
Total Student/Staff Support:	35,029
Grand Total - Gross SF:	100,903

Anaheim High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Science

Teaching Stations

6	Science Lab	SC	1,500	10	15,000			
7	Prep/Storage Room	ANC	200	10	2,000	(1 Shared Prep per 2 Science Labs)		
						15,000	2,000	0
						17,000		
						15,000	2,000	0
						Sub-Total Science Net SF: 17,000		
						Circulation/Support @ 25% (x 1.33): 5,610		
						Total Science Gross SF: 22,610		

Electives

CTE Programs: Design/Visual + Media Arts, Media Production Arts, Performing Arts, Production Management, Res/Com Construction, Business Management, Financial Services, Child Development, Eng/Architecture, Fashion/Merchandising/Culinary, Army/ROP, Systems Diagnostics + Service/ROP, Dental, Information Support + Services, Machine + Forming Tech, Navy/ROP

Performing Arts

Music/Drama/Dance

Music								0
27	Band/Orchestra Room	SC	2,800	0	0			
28	Group Ensemble Room	NS	960	0	0			
29	Practice Room	ANC	75	0	0			
30	Instrument Storage	ANC	400	0	0			
31	Uniform Storage	ANC	200	0	0			
32	Vocal/Choral Room	SC	1,400	0	0			
33	Practice Room	ANC	75	0	0			
34	Robe Storage	ANC	200	0	0			
35	Digital Music Lab	SC	1,200	0	0			
36	Staff Office/Music Library	ANC	400	0	0	(3-4 Instructors & Sheet Music Stor.)		
Drama								2,550
37	Black Box Theatre	SC	2,000	1	2,000	(45x45)		
38	Control Room	ANC	150	1	150			
39	Equipment Storage	ANC	200	1	200			
40	Staff Office/Drama Library	ANC	200	1	200	(1-2 Instructors)		
Dance								2,400
41	Dance Studio	SC	1,800	1	1,800			
42	Locker/Toilet/Dressing Room	ANC	500	0	0			
43	Costume Storage	ANC	400	1	400			
44	Staff Office/Music Library	ANC	200	1	200	(1-2 Instructors)		
						3,800	1,150	0
						4,950		
						3,800	1,150	0
						Sub-Total Performing Arts Net SF: 4,950		
						Circulation/Support @ 20% (x 1.25): 1,238		
						Total Performing Arts Gross SF: 6,188		

7.10 MASTER PLAN DIAGRAMS ANAHEIM HIGH | PROGRAM

Anaheim High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Engineering & Design

Flex Program Labs

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
1 Design Lab	SC	1,500	2	3,000			
2 Storage/Work Room	ANC	200	2	400			
					3,000	400	0
					3,400		

Sub-Total Business/Design/Engineering Net SF:	3,400
Circulation/Support @ 25% (x 1.33):	1,122
Total Business/Design/Engineering Gross SF:	4,522

Physical Education

Gymnasium

Item	Type	Area	Number	Total Area	Notes	SC/NS	ANC	SP
96 Auxillary Gym	NS	9,000	1	9,000	(1 84x50, 2 Cross VB)			
97 Lobby/Hall of Fame	ANC	1,000	0.5	500				
98 Concessions	ANC	200	0	0				
99 Ticket Booth	ANC	75	0	0				
100 Gym Storage	ANC	200	2	400				
101 Boys/Girls Locker/Shower Room	ANC	2,400	0	0				
102 Boys/Girls Toilet	ANC	250	0	0				
103 Boys/Girls Equipment Storage	ANC	200	0	0				
104 Boys/Girls PE Staff Office/Locker	ANC	600	0	0	(Includes T/Sh/Changing Area)			
105 Coaches Meeting/Video Room	ANC	400	0	0				
106 Off-Site Coaches Room	ANC	400	0	0				
107 Training/Treatment Room	ANC	900	1	900				
108 Boys/Girls JV Locker Room	ANC	600	0	0				
109 Boys/Girls Varsity Locker Room	ANC	900	0	0				
110 Uniform Storage	ANC	1,000	0	0				
111 Athletic Equipment Storage	ANC	1,000	0	0				
					9,000	1,800	0	
					10,800			

Athletic Teaching Stations

Item	Type	Area	Number	Total Area	Notes	SC/NS	ANC	SP
112 Weight Room	NS	1,800	2	3,600				
113 Fitness Room	NS	2,400	1	2,400				
114 Health Classroom	NS	960	1	960				
115 Wrestling Room	NS	1,800	0	0	(Space for 40' x 40' Mat)			
116 Wrestling Storage	ANC	200	0	0				
					6,960	0	0	
					6,960			

Aquatic Center

Item	Type	Area	Number	Total Area	Notes	SC/NS	ANC	SP
63 Ticket Booth	ANC	100	1	100				
64 Lifeguard/Coaches Office	ANC	150	1	150				
65 Public Toilets	ANC	450	2	900	(900 Required for 50m Pool)			
66 Pool Equipment Storage	ANC	400	2	800	(Community and School)			
67 Pool Mechanical Equipment	ANC	1,200	1	1,200				
					0	3,150	0	
					3,150			

Sub-Total Physical Education Net SF:	20,910
Circulation/Support @ 10% (x 1.111):	2,321
Total Physical Education Gross SF:	23,231

ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Student/Staff Support Services

Learning Center

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
93 RSP Workstations	SP	80	6	480			
94 Break Out Area	SP	200	1	200			
95 IEP	SP	150	1	150			
96 Records Storage	SP	100	1	100			
97 Speech Office	SP	200	1	200			
98 Psychologist Office	SP	200	1	200			
							1,330
					0		

Independent Learning Center (ILC)

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
99 ILC Classroom	NS	960	1	960			
100 Workstations	SP	75	6	450			
101 Collaborative Work Area	SP	960	1	960			
102 Conference	SP	200	1	200			
103 Independent Work Area	SP	330	1	330			
104 Storage	SP	100	1	100			
							3,000
					0		

Counseling Services

Item	Type	Area	Number	Total Area	Notes	SC/NS	ANC	SP
93 Student Reception/Waiting Area	SP	300	1	300				
94 Clerical Support	SP	75	4	300				
95 Counselor's Office	SP	150	4	600				
96 Registrar Office	SP	125	1	125				
97 Flex Office	SP	125	1	125				
98 Testing Materials	SP	200	1	200				
99 College/Career Center	NS	1,000	1	1,000				
100 Small Conference	SP	150	1	150				
101 Large Conference	SP	250	1	250				
102 Longterm Records Storage	SP	200	1	200	(Compact Shelving)			
					0	0	3,250	
					0			

Sub-Total Student Support Services Net SF:	7,580
Circulation/Support @ 25% (x 1.33):	2,501
Total Student Support Services Gross SF:	10,081

7.10 MASTER PLAN DIAGRAMS ANAHEIM HIGH | PROGRAM

Anaheim High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Student Union/Campus Center

Student Activities

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
Student Union				8,710			
119 Collaboration/Dining	SP	6,000	1	6,000			
120 Study Rooms	SP	250	2	500			
121 Table/Chair Storage	SP	150	1	150			
ASB				2,060			
119 ASB Director's Office	SP	150	1	150			
120 Athletic Director's Office	SP	150	1	150			
121 Student Store	SP	400	1	400			
122 Accountant	SP	125	1	125			
123 Accounting Clerk	SP	75	1	75			
124 Activities Storage Room w/ Safe	SP	100	1	100			
125 ASB Room	SC	960	1	960			
126 ASB Storage Room	SP	100	1	100			
					960	0	7,750
					960		

Sub-Total Student Union Net SF:	960	0	7,750
Circulation/Support @ 10% (x 1.111):			8,710
Total Student Union Gross SF:			9,677
	0	0	0
Sub-Total Faculty Services Net SF:			0
Circulation/Support @ 25% (x 1.33):			0
Total Student Union Gross SF:			0

ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Nutrition Services

Food Service/Student Dining

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
133 Kitchen/Food Prep	SP	2,350	1	2,350			
134 Dry Storage	SP	250	1	250			
135 Walk-In Refrigerator/Freezer	SP	125	2	250			
136 Serving Line	SP	800	2	1,600			
137 Serving Windows	SP	150	1	150			
138 Changing Room/Toilet	SP	95	1	95			
139 Food Service Director Office w/Safe	SP	150	1	150			(2 Workstations)
140 Receiving Area	SP	100	1	100			
141 Lunch Shelter	SP	7,500	1	7,500			(1000 Students)
					0	0	12,445
					0		

Custodial Services

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
142 Custodian Office	SP	100	1	100			
143 Custodian/Maintenance Workroom	SP	300	1	300			
144 Supply/Grounds Storage	SP	400	1	400			
145 Golf Cart Garage/Storage	SP	500	1	500			(4 Golf Carts)
					0	0	1,300
					0		

Sub-Total Food Service/Custodial Net SF:	0	0	13,745
Circulation/Support @ 10% (x 1.111):			13,745
Total Food Service/Custodial Gross SF:			15,271

Square Footage Summary

Sub-Total Base Program Net SF:	41,670	9,160	29,075
Total Circulation/Support:			79,905
Total Base Program Gross SF:			16,476
			96,381

7.10

**MASTER PLAN DIAGRAMS
ANAHEIM HIGH | PROJECT COST SUMMARY**

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1A	PROPOSED PHASE 1B
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$5,840,000	\$0	\$0
2. Existing Building Systems & Toilets	\$10,701,000	\$0	\$0
3. Site Utilities	\$2,406,000	\$0	\$0
4. New Construction Classrooms	\$424,000	\$0	\$0
5. Design Lab, Science, and Career Tech Education	\$20,060,000	\$0	\$0
6. Performing Arts Improvements	\$13,026,000	\$0	\$0
7. Multipurpose / Food Service Improvements	\$4,958,000	\$0	\$0
8. Physical Education Improvements	\$15,476,000	\$0	\$300,000
9. Administration & Staff Support	\$1,547,000	\$0	\$0
10. Student Collaboration & Student Support Services	\$9,017,000	\$0	\$0
11. Safety & Security	\$4,195,000	\$900,000	\$0
12. Outdoor Learning Quads	\$1,170,000	\$0	\$0
13. Exterior Play Fields & Hardcourts	\$5,321,000	\$0	\$200,000
14. 21st Century Learning Classroom Flexibility	\$2,975,000	\$1,487,500	\$0
15. Technology Infrastructure	\$1,557,000	\$778,500	\$0
<i>*Phase 1A scope is included in Phase 1. If additional funding becomes available then Phase 1B scope of work shall be the next priority for implementation</i>			
Total Construction / Project Cost (2014\$)	\$98,673,000	\$3,166,000	\$500,000

7.11 MASTER PLAN DIAGRAMS CYPRESS 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
PE - Physical Education, LR - Locker Room
 - Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial
-
- Hardcourts
 - Play Fields
 - ☆ Main Entrance
 - ➔ Drop-off

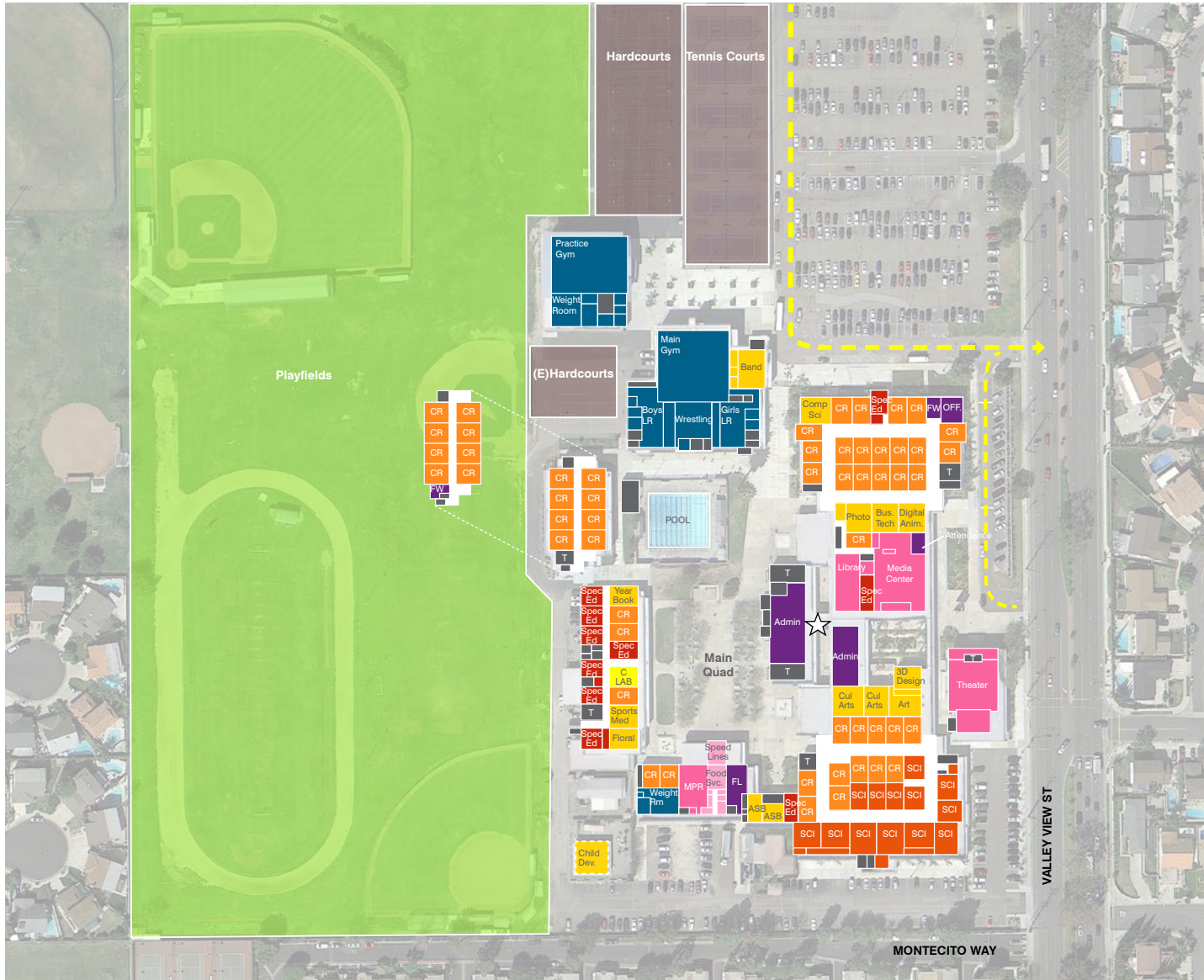
320 ft
1" = 320'

MASTER PLAN DIAGRAMS

CYPRESS HIGH | EXISTING

Anaheim Union High School District began a long range Facilities Master Plan in October 2013. Over the last 7 months, the District has engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 school's site committee questionnaire responses and initial planning opportunities were identified.

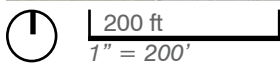
Facilities Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategic planning tool that will identify short-term and long-term facility goals for the District.



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

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	2,516
Teaching Stations	
Classrooms	52
Science Labs	13
Elective	14
Sub Total:	79
Resource Specialist, RSP	0
Special Education	10
Physical Education, PE.	3
Computer Lab	1
Grand Total:	93



7.11

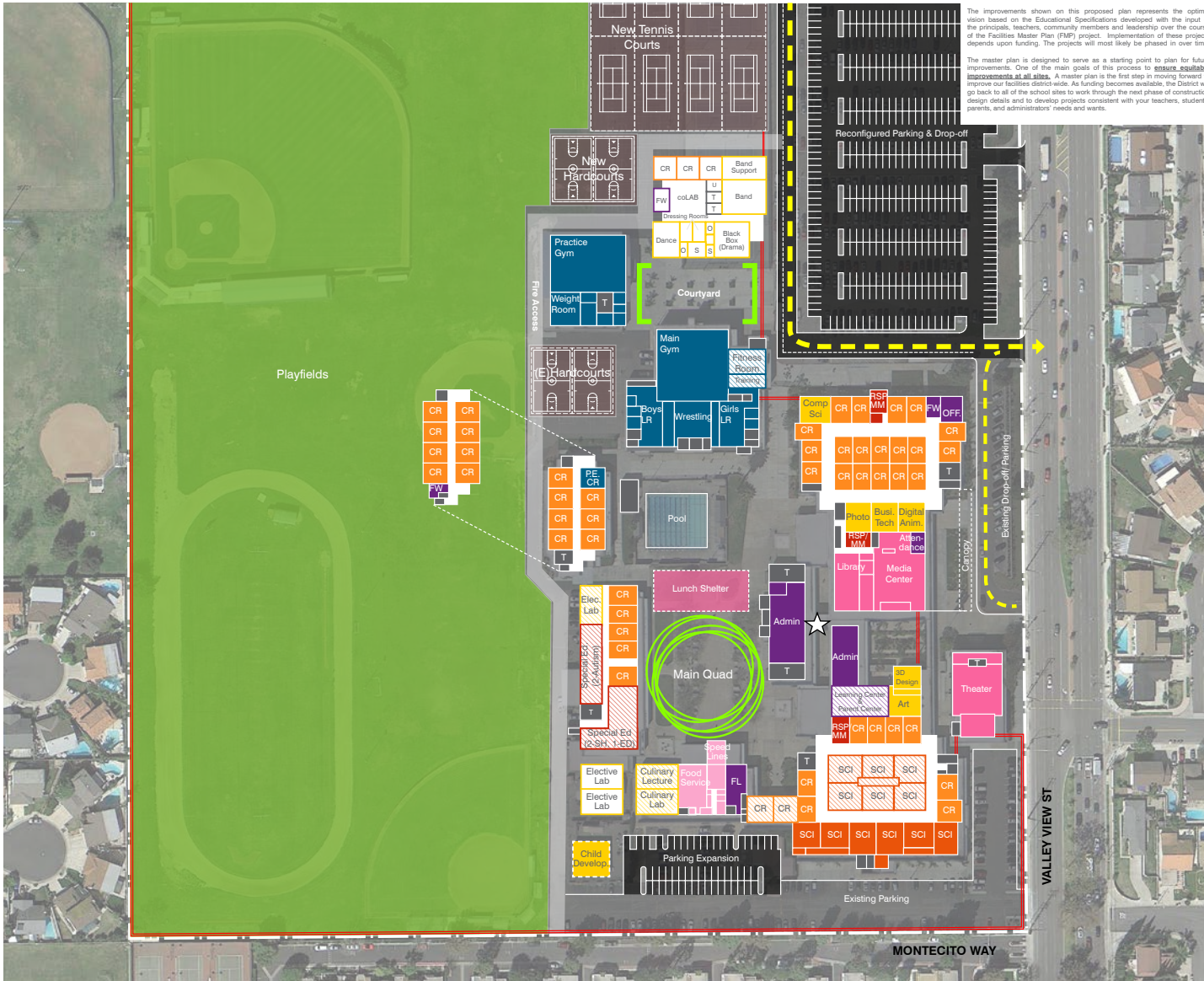
MASTER PLAN DIAGRAMS CYPRESS HIGH | PROPOSED OVERALL + CIRCULATION



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

320 ft
1" = 320'

7.11 MASTER PLAN DIAGRAMS CYPRESS HIGH | PROPOSED



The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of this process is to ensure available improvements at all sites. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.

Modernization
New Construction
Reconfigure

- Classrooms, CR**
- Science Labs, SCI**
- Special Education**
- Electives**
Lab spaces will be determined by program need. They could include PE, STEAM, or other elective.
- Computer Lab**
- Admin / Faculty**
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR**
- Food Service**
- Physical Ed / Athletics**
PE - Physical Education, LR - Locker Room
- Support Spaces**
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial

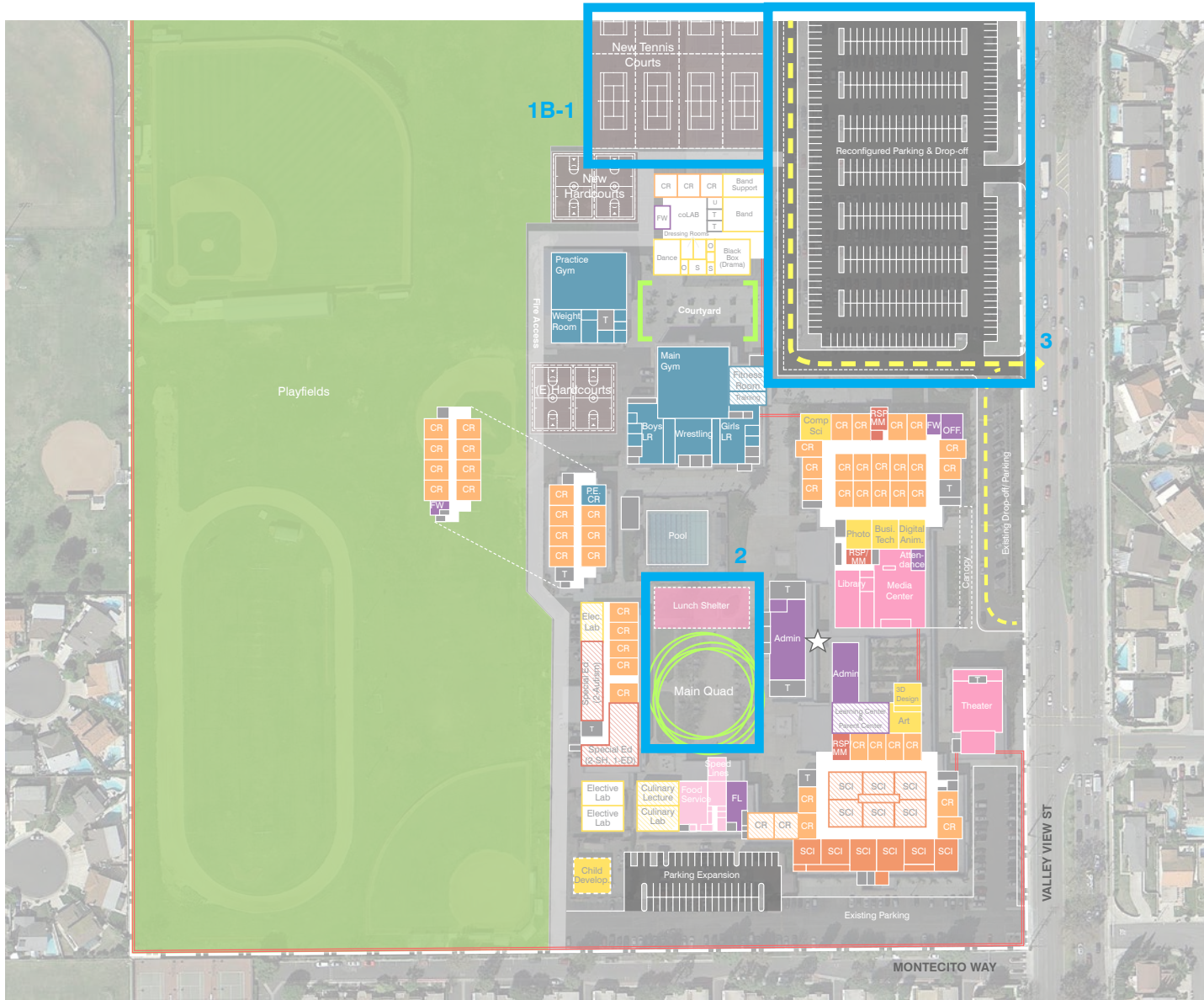
- Learning Courts**
- Main Quad**
(Site Improvements)
- Harcourts**
- Play Fields**
- Main Entrance**
- Fire Lane**
- Fencing / Landscape Buffer**
- Drop - Off**

Planning Capacity:	2,500
Teaching Stations	
Classrooms	52
Science Labs	12
Elective	16
Sub Total:	80
Resource Specialist Program / Mild - Moderate, RSP/MM	3
Special Education	5
Physical Education / Athletics	5
Grand Total:	93

200 ft
1" = 200'

MASTER PLAN DIAGRAMS

CYPRESS HIGH | PROPOSED-PHASE 1



Modernization

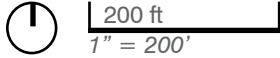
New Construction

Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEM, or other elective.
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office, U - Utilities & Building Support, C - Custodial

- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

- PROPOSED SCOPE OF WORK**
- Phase 1A**
1. Flexible furniture, equipment and technology infrastructure at some Classrooms (*Scope of work and areas of work to be determined)
 2. New lunch shelter and some Quad improvements
 3. Drop-off and parking lot reconfiguration and fencing
 4. Safety & security improvements including fencing, cameras and locks
- Phase 1B** (included if additional funding becomes available)
1. New Tennis Courts



7.11 MASTER PLAN DIAGRAMS CYPRESS HIGH | PROGRAM

Cypress High School ANAHEIM UNION HIGH SCHOOL DISTRICT

2500 Student Program

New Construction Statistical Summary

2500 Student Master Plan Capacity (District Loading @ 27 Students/Teaching Station = 93 TS)

625 Students/Grade (Grades 9-12)

125 Students/Period = (4) Teaching Stations (6 Period Day, 32 Students/TS)

Academic Core

	State/Local Capacity	Regular Classroom	Regular Lab	State Loading	AUHS Loading	Square Footage
Core Academic + Foreign Language	27/32	3	0	81	96	5,406
Science	27/32	0	0	0	0	0
Performing Arts	27/32	0	3	81	96	13,263
Multi-Media Arts	27/32	0	0	0	0	0
Business/Design/Engineering	27/32	0	0	0	0	0
Transportation/Alternative Energy	27/32	0	0	0	0	0
Industrial Technology	27/32	0	0	0	0	0
Hospitality Tourism Recreation	27/32	0	0	0	0	0
Specialized Electives	27/32	0	2	54	64	3,724
Physical Education	27/0	0	0	0	0	1,067
ASB + Career Center	27/0					(In SF Below)
Total - Academic Core		3	5	216	256	23,460

RSP/MM	13/28	0	-	0	0	(In SF Below)
Special Ed	13/15	0	-	0	0	0

Total: All Spaces 3 5 216 256 **23,460**

Student/Staff Support	
Student Support Services:	0
Library/Media Center:	0
Student Union/Campus Center:	0
Faculty Services:	0
Food Service/Custodial Support:	8,333
Total Student/Staff Support:	8,333

Grand Total - Gross SF: 31,792

Cypress High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Base Program - Academic Core

Academic Core

Teaching Stations

1 Standard Classroom	SC	960	3	2,880			
2 Shared Commons	ANC	240	3	720			
					2,880	720	0
					3,600		

PLC - Collaborative Teaming Area

3 Staff Collaboration	ANC	300	1	300			
4 Staff Toilets	ANC	65	1	65			
5 Storage	ANC	100	1	100			
					0	465	0
					465		

Sub-Total Academic Core Net SF:	2,880	1,185	4,065
Circulation/Support @ 25% (x 1.33):			1,341
Total Academic Core Gross SF:			5,406

Note: 9 Standard Teaching Stations/Cluster = 55 Standard Teaching Stations
16 English + 12 History + 8 Foreign Language + 16 Math + 3 RSP = 55 Standard Teaching Stations

Electives

CTE Programs: Design, Visual + Media Arts, Media Production Arts, Child Development, Patient Care/EMT
Sport Medicine, Culinary, Software + Systems Development

Performing Arts

Music/Drama/Dance

Music								4,660
26 Band/Orchestra Room	SC	2,800	1	2,800				
27 Group Ensemble Room	NS	960	1	960				
28 Practice Room	ANC	75	4	300				
29 Instrument Storage	ANC	400	1	400				
30 Uniform Storage	ANC	200	1	200				
31 Vocal/Choral Room	SC	1,400	0	0				
32 Practice Room	ANC	75	0	0				
33 Robe Storage	ANC	200	0	0				
34 Digital Music Lab	SC	1,200	0	0				
35 Staff Office/Music Library	ANC	400	0	0				
Drama								2,550
36 Black Box Theatre	SC	2,000	1	2,000	(45x45)			
37 Control Room	ANC	150	1	150				
38 Equipment Storage	ANC	200	1	200				
39 Staff Office/Drama Library	ANC	200	1	200	(1-2 Instructors)			
Dance								3,400
40 Dance Studio	SC	1,800	1	1,800				
41 Locker/Toilet/Dressing Room	ANC	500	2	1,000				
42 Costume Storage	ANC	400	1	400				
43 Staff Office/Music Library	ANC	200	1	200	(1-2 Instructors)			
					7,560	3,050	0	
					10,610			
					7,560	3,050	0	
Sub-Total Performing Arts Net SF:							10,610	
Circulation/Support @ 20% (x 1.25):							2,653	
Total Performing Arts Gross SF:							13,263	

7.11 MASTER PLAN DIAGRAMS CYPRESS HIGH | PROGRAM

Cypress High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Specialized Programs

Software Systems, Health, Child Development.

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
95 Labs	SC	1,200	2	2,400			
96 Storage	ANC	200	2	400			
				2,400		400	0
				2,800			

2,400	400	0
Specialized Classrooms:		2,800
Circulation/Support @ 25% (x 1.33):		924
Total Specialized Classrooms Gross SF:		3,724

Physical Education

Athletic Teaching Stations

Room	Type	Area	Number	Total Area	Notes
111 Weight Room	NS	1,800	0	0	(Divisible Room)
112 Fitness Room	NS	2,400	0	0	
113 Health Classroom	NS	960	1	960	
114 Wrestling Room	NS	1,800	0	0	(Space for 40' x 40' Mat)
115 Wrestling Storage	ANC	200	0	0	
				960	0
				960	

960	0	0
Sub-Total Physical Education Net SF:		960
Circulation/Support @ 10% (x 1.111):		107
Total Physical Education Gross SF:		1,067

Cypress High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Base Program - Student/Staff Support Services

Nutrition Services

Food Service/Student Dining

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
133 Kitchen/Food Prep	SP	2,350	0	0			
134 Dry Storage	SP	250	0	0			
135 Walk-In Refrigerator/Freezer	SP	125	0	0			
136 Serving Line	SP	800	0	0			
137 Serving Windows	SP	150	0	0			
138 Changing Room/Toilet	SP	95	0	0			
139 Food Service Director Office w/Safe	SP	150	0	0			(2 Workstations)
140 Receiving Area	SP	100	0	0			
141 Lunch Shelter	SP	7,500	1	7,500			(1000 Students)
				0		0	7,500
				0			

0	0	7,500
Sub-Total Food Service/Custodial Net SF:		7,500
Circulation/Support @ 10% (x 1.111):		833
Total Food Service/Custodial Gross SF:		8,333

Square Footage Summary

13,800	4,635	7,500
Sub-Total Base Program Net SF:		25,935
Total Circulation/Support:		5,857
Total Base Program Gross SF:		31,792

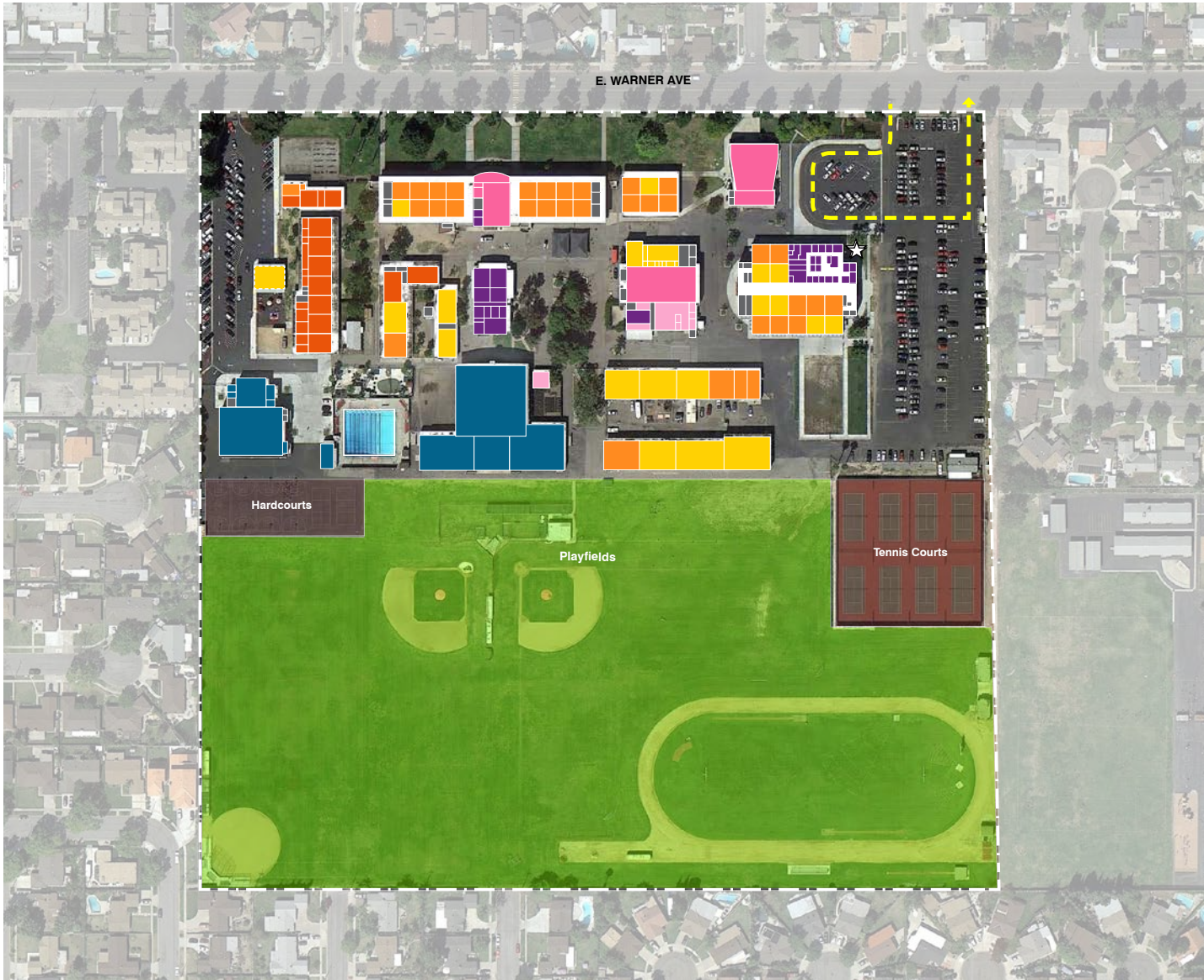
MASTER PLAN DIAGRAMS

CYPRESS HIGH | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1A	PROPOSED PHASE 1B
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$5,163,000	\$0	\$0
2. Existing Building Systems & Toilets	\$5,994,000	\$0	\$0
3. Site Utilities	\$2,224,000	\$0	\$0
4. New Construction Classrooms	\$2,385,000	\$0	\$0
5. Design Lab, Science, and Career Tech Education	\$6,642,000	\$0	\$0
6. Performing Arts Improvements	\$8,505,000	\$0	\$0
7. Multipurpose / Food Service Improvements	\$1,885,000	\$400,000	0
8. Physical Education Improvements	\$5,099,000	\$0	\$0
9. Administration & Staff Support	\$1,008,000	\$0	\$0
10. Student Collaboration & Student Support Services	\$3,370,000	\$0	\$0
11. Safety & Security	\$3,830,000	\$2,802,000	\$0
12. Outdoor Learning Quads	\$1,157,000	\$798,000	\$0
13. Exterior Play Fields & Hardcourts	\$4,353,000	\$0	\$1,500,000
14. 21st Century Learning Classroom Flexibility	\$2,225,000	\$1,112,500	\$0
15. Technology Infrastructure	\$1,549,000	\$774,500	\$0
			<i>*Phase 1A scope is included in Phase 1. If additional funding becomes available then Phase 1B scope of work shall be the next priority for implementation</i>
Total Construction / Project Cost (2014\$)	\$55,389,000	\$5,887,000	\$1,500,000

7.12 MASTER PLAN DIAGRAMS

KATELLA 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial
- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

🕒 240 ft
1" = 240'

MASTER PLAN DIAGRAMS

KATELLA HIGH | EXISTING

Anaheim Union High School District began a long range Facilities Master Plan in October 2013. Over the last 7 months, the District has engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 school's site committee questionnaire responses and initial planning opportunities were identified.

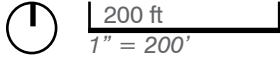
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- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Education / Athletics
PE - Physical Education, LR - Locker Room
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S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

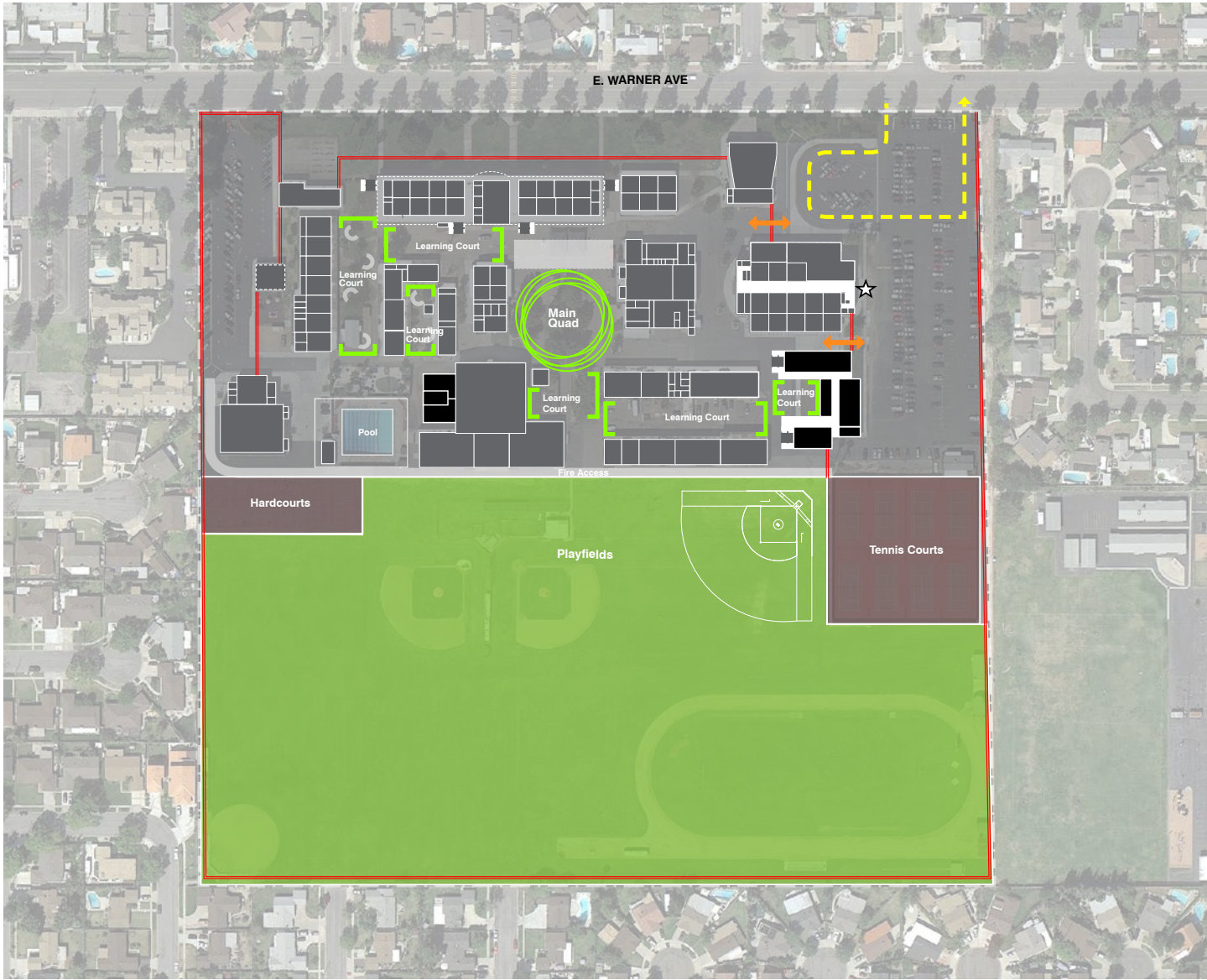
Current Enrollment :	2,571
Teaching Stations	
Classrooms	58
Science Labs	12
Elective	18
Sub Total:	88
Resource Specialist, RSP	0
Special Education	0
Grand Total:	88



7.12

MASTER PLAN DIAGRAMS

KATELLA HIGH | PROPOSED OVERALL + CIRCULATION



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

240 ft
1" = 240'

7.12

MASTER PLAN DIAGRAMS KATELLA HIGH | PROPOSED



Modernization
New Construction
Reconfigure

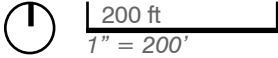
- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include Pale, STEM, or other elective.
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support,
C - Custodial

- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	2,500
Teaching Stations	
Classrooms	52
Science Labs	12
Elective	23
Sub Total:	87
Resource Specialist Program / Mild - Moderate, RSP/MM	2
Special Education	4
Physical Education / Athletics	5
Grand Total:	98

The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of this process is to **ensure equitable improvements at all sites**. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.



7.12 MASTER PLAN DIAGRAMS

KATELLA HIGH | PROPOSED-PHASE 1

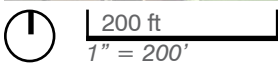


Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives**
Lab spaces will be determined by program need. They could include PE, STEW, or other elective.
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics**
PE - Physical Education, LR - Locker Room
- Support Spaces**
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support,
C - Custodial

- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

- PROPOSED SCOPE OF WORK**
- Phase 1A**
1. Flexible furniture, equipment and technology infrastructure at some Classrooms (*Scope of work and areas of work to be determined)
 2. New lunch shelter and Main Quad site improvements
 3. Safety & security improvements including fencing, cameras and locks
- Phase 1B** (included if additional funding becomes available)
1. Reconfigure / Modernization of existing Science Lab building



7.12 MASTER PLAN DIAGRAMS KATELLA HIGH | PROGRAM

Katella High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

2500 Student Program

New Construction Statistical Summary

2500 Student Master Plan Capacity (District Loading @ 27 Students/Teaching Station = 93 TS)

625 Students/Grade (Grades 9-12)

125 Students/Period = (4) Teaching Stations (6 Period Day, 32 Students/TS)

Academic Core

	State/Local Capacity	Regular Classroom	Regular Lab	State Loading	AUHSD Loading	Square Footage
Core Academic + Foreign Language	27/32	5	0	135	160	8,598
Science	27/32	0	0	0	0	0
Performing Arts	27/32	0	0	0	0	0
Multi-Media Arts	27/32	0	2	54	64	5,586
Business/Design/Engineering	27/32	0	0	0	0	0
Transportation/Alternative Energy	27/32	0	0	0	0	0
Industrial Technology	27/32	0	0	0	0	0
Hospitality Tourism Recreation	27/32	1	1	27	32	4,469
Specialized Electives	27/32	0	0	0	0	0
Physical Education	27/0	0	0	0	0	8,732
ASB + Career Center	27/0			0	0	(In SF Below)
Total - Academic Core		6	3	216	256	27,386
RSP	13/28	3	-	39	84	(In SF Below)
Special Ed - Mod	13/15	4	-	52	60	12,090

Total: All Spaces 13 3 307 400 **39,475**

Student/Staff Support

Student Support Services:	3,990
Library/Media Center:	0
Student Union/Campus Center:	0
Faculty Support Services:	0
Food Service/Custodial Support:	8,333
Total Student/Staff Support:	12,323

Grand Total - Gross SF: 51,798

Katella High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type/Area:	Number:	Total Area:	Department by Type		
					SC/NS	ANC	SP
					Scheduled Non-Scheduled	Ancillary	Support

Base Program - Academic Core

Academic Core

Teaching Stations

1	Standard Classroom (2 RSP)	SC	960	5	4,800			
2	Shared Commons	ANC	240	5	1,200			
						4,800	1,200	0
						6,000		

PLC - Collaborative Teaming Area

3	Staff Collaboration	ANC	300	1	300			
4	Staff Toilets	ANC	65	1	65			
5	Storage	ANC	100	1	100			
						0	465	0
						465		

Sub-Total Academic Core Net SF:	4,800	1,665	0
Circulation/Support @ 25% (x 1.33):			6,465
Total Academic Core Gross SF:			8,598

Note: 9 Standard Teaching Stations/Cluster = 55 Standard Teaching Stations
16 English + 12 History + 8 Foreign Language + 16 Math + 3 RSP = 55 Standard Teaching Stations

7.12

MASTER PLAN DIAGRAMS KATELLA HIGH | PROGRAM

Katella High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Special Education - Mod

RSP/MM

8	Classroom	SC	960	3	2,880			
						2,880		0
						2,880		

Special Education - LHS, SH, Autism

9	MM, DHH, VI, OH, O+M	SC	0	0	0	Mainstream/Learning Center		
10	LHS,SH,Autism Classroom	SC	960	1	960			
11	Toilets/Hygiene	ANC	270	1	270			
12	Sensory	ANC	250	2	500	Additional Room		
13	Living Skills	ANC	320	1	320			
14	Laundry	ANC	100	1	100			
15	Conference	ANC	120	1	120			
						960	1,310	0
						2,270		

Special Education - Adult Transition

19	AT Classroom	SC	960	2	1,920			
20	Toilets/Hygiene	ANC	270	1	270			
21	Focus	ANC	250	1	250			
22	Living Skills	ANC	320	1	320			
23	Conference	ANC	120	1	120			
						1,920	960	0
						2,880		

Special Education - ED

24	ED Classroom	SC	960	1	960			
25	Focus	ANC	100	1	100			
						960	100	0
						1,060		

Sub-Total Special Education Net SF:	6,720	2,370	0
Circulation/Support @ 25% (x 1.33):			9,090
Total Special Education Gross SF:			12,090

Electives

CTE Programs: Media Production Arts, Res/Com Construction, Business Management, Child Development
Culinary, Army/ROP, Systems Diagnostics + Service/ROP

Katella High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Multi-Media Arts

Visual Arts

2D Studios								1,800
60	Art 2D Drawing/Paint/Multi-Media Lab	SC	1,600	1	1,600	(1 2D/1 Multi-Media Digital Lab)		
61	Storage/Work Room	ANC	200	1	200			
3D Studios								2,400
62	Art 3D Sculpture/Ceramics Lab	SC	1,800	1	1,800			
63	Kiln	ANC	100	1	100			
64	Clay/Project Storage Room	ANC	300	1	300			
65	Storage/Work Room	ANC	200	1	200			
Digital Photography								0
66	Design/Photography Lab	SC	1,200	0	0			
67	Storage/Work Room	ANC	200	0	0			
						3,400	800	0
						4,200		

Sub-Total Multi Media Arts Net SF:	3,400	800	0
Circulation/Support @ 25% (x 1.33):			4,200
Total Multi Media Arts Gross SF:			5,586

Hospitality, Tourism and Recreation

Culinary

95	Culinary Lab	SC	2,000	1	2,000			
96	Culinary Lecture	SC	960	1	960			
96	Storage	ANC	200	2	400			
						2,960	400	0
						3,360		

Sub-Total Culinary Net SF:	2,960	400	0
Circulation/Support @ 25% (x 1.33):			3,360
Total Culinary Gross SF:			4,469

7.12 MASTER PLAN DIAGRAMS KATELLA HIGH | PROGRAM

Katella High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Physical Education

Gymnasium

Item	Type	Area	Number	Total Area	Department		
95 Auxillary Gymnasium	NS	9,000	0	0			
96 Lobby/Hall of Fame	ANC	1,000	0	0			
97 Concessions	ANC	200	0	0			
98 Ticket Booth	ANC	75	0	0			
99 Gym Storage	ANC	200	0	0			
100 Boys/Girls Locker/Shower Room	ANC	2,400	0	0			
101 Boys/Girls Toilet	ANC	250	0	0			
102 Boys/Girls Equipment Storage	ANC	200	0	0			
103 Boys/Girls PE Staff Office/Locker	ANC	600	0	0	(Includes T/Sh/Changing Area)		
104 Coaches Meeting/Video Room	ANC	400	0	0			
105 Off-Site Coaches Room	ANC	400	0	0			
106 Training/Treatment Room	ANC	900	1	900			
107 Boys/Girls JV Locker Room	ANC	600	0	0			
108 Boys/Girls Varsity Locker Room	ANC	900	0	0			
109 Uniform Storage	ANC	1,000	0	0			
110 Athletic Equipment Storage	ANC	1,000	0	0			
					0	900	0
					900		

Athletic Teaching Stations

Item	Type	Area	Number	Total Area	Department		
111 Weight Room	NS	1,800	2	3,600			
112 Fitness Room	NS	2,400	1	2,400			
113 Health Classroom	NS	960	1	960			
114 Wrestling Room	NS	1,800	0	0	(Space for 40' x 40' Mat)		
115 Wrestling Storage	ANC	200	0	0			
					6,960	0	0
					6,960	900	0
					6,960	900	7,860
							872
							8,732

Sub-Total Physical Education Net SF: 7,860
Circulation/Support @ 10% (x 1.111): 872
Total Physical Education Gross SF: 8,732

Katella High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Base Program - Student/Staff Support Services

Independent Learning Center (ILC)

Item	Type	Area	Number	Total Area	Department		
99 ILC Classroom	NS	960	1	960			
100 Workstations	SP	75	6	450			
101 Collaborative Work Area	SP	960	1	960			
102 Conference	SP	200	1	200			
103 Independent Work Area	SP	330	1	330			
104 Storage	SP	100	1	100			
					0	3,000	
					0	0	3,000
							3,000
							990
							3,990

Sub-Total Student Support Services Net SF: 3,000
Circulation/Support @ 25% (x 1.33): 990
Total Student Support Services Gross SF: 3,990

Nutrition Services

Food Service/Student Dining

Item	Type	Area	Number	Total Area	Department		
133 Kitchen/Food Prep	SP	2,350	0	0			
134 Dry Storage	SP	250	0	0			
135 Walk-In Refrigerator/Freezer	SP	125	0	0			
136 Serving Line	SP	800	0	0			
137 Serving Windows	SP	150	0	0			
138 Changing Room/Toilet	SP	95	0	0			
139 Food Service Director Office w/Safe	SP	150	0	0	(2 Workstations)		
140 Receiving Area	SP	100	0	0			
141 Lunch Shelter	SP	7,500	1	7,500	(1000 Students)		
					0	0	7,500
					0		

Sub-Total Food Service/Custodial Net SF: 7,500
Circulation/Support @ 10% (x 1.111): 833
Total Food Service/Custodial Gross SF: 8,333

Custodial Services

Item	Type	Area	Number	Total Area	Department		
142 Custodian Office	SP	100	0	0			
143 Custodian/Maintenance Workroom	SP	300	0	0			
144 Supply/Grounds Storage	SP	400	0	0			
145 Golf Cart Garage/Storage	SP	500	0	0	(4 Golf Carts)		
					0	0	0
					0		

Sub-Total Food Service/Custodial Net SF: 7,500
Circulation/Support @ 10% (x 1.111): 833
Total Food Service/Custodial Gross SF: 8,333

Square Footage Summary

Sub-Total Base Program Net SF:	24,840	6,135	10,500
Total Circulation/Support:			41,475
Total Base Program Gross SF:			51,798

MASTER PLAN DIAGRAMS

KATELLA HIGH | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1A	PROPOSED PHASE 1B
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$5,682,000	\$0	\$0
2. Existing Building Systems & Toilets	\$7,286,000	\$0	\$0
3. Site Utilities	\$2,300,000	\$0	\$0
4. New Construction Classrooms	\$5,876,000	\$0	\$0
5. Design Lab, Science, and Career Tech Education	\$13,623,000	\$0	\$2,120,000
6. Performing Arts Improvements	\$2,253,000	\$0	\$0
7. Multipurpose / Food Service Improvements	\$3,531,000	\$1,347,290	\$0
8. Physical Education Improvements	\$9,221,000	\$0	\$0
9. Administration & Staff Support	\$29,000	\$0	\$0
10. Student Collaboration & Student Support Services	\$1,011,000	\$0	\$0
11. Safety & Security	\$1,749,000	\$955,710	\$0
12. Outdoor Learning Quads	\$2,514,000	\$1,197,000	\$0
13. Exterior Play Fields & Hardcourts	\$4,080,000	\$0	\$0
14. 21st Century Learning Classroom Flexibility	\$2,450,000	\$1,225,000	\$0
15. Technology Infrastructure	\$1,585,000	\$792,500	\$0
			<i>*Phase 1A scope is included in Phase 1. If additional funding becomes available then Phase 1B scope of work shall be the next priority for implementation</i>
Total Construction / Project Cost (2014\$)	\$63,190,000	\$5,517,500	\$2,120,000

7.13 MASTER PLAN DIAGRAMS KENNEDY 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial
- Hardcourts
- Play Fields
- Main Entrance
- Drop-off

320 ft
1" = 320'

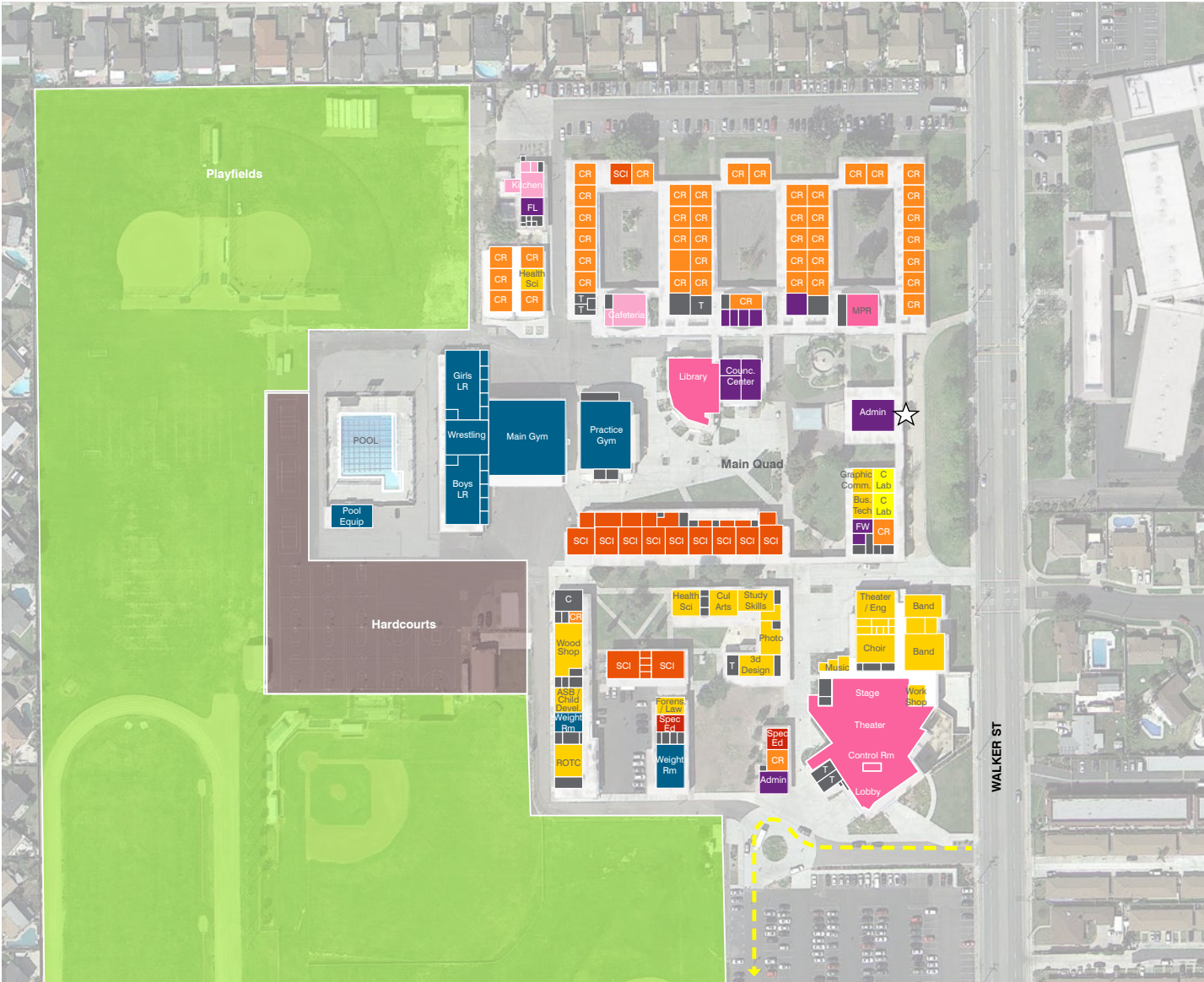
7.13

MASTER PLAN DIAGRAMS

KENNEDY HIGH | EXISTING

Anaheim Union High School District began a long range Facilities Master Plan in October 2013. Over the last 7 months, the District has engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 questionnaire responses and initial planning opportunities were identified.

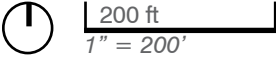
Facilities Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategic planning tool that will identify short-term and long-term facility goals for the District.



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

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	2,272
Teaching Stations	
Classrooms	47
Science Labs	11
Elective	17
Sub Total:	75
Resource Specialist, RSP	0
Special Education	2
Grand Total:	77



7.13

MASTER PLAN DIAGRAMS

KENNEDY HIGH | PROPOSED OVERALL + CIRCULATION



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

320 ft
1" = 320'

7.13

MASTER PLAN DIAGRAMS KENNEDY HIGH | PROPOSED



The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

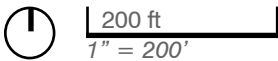
The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of this process is to ensure equitable improvements at all sites. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.

Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEM, or other elective.
Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial

- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

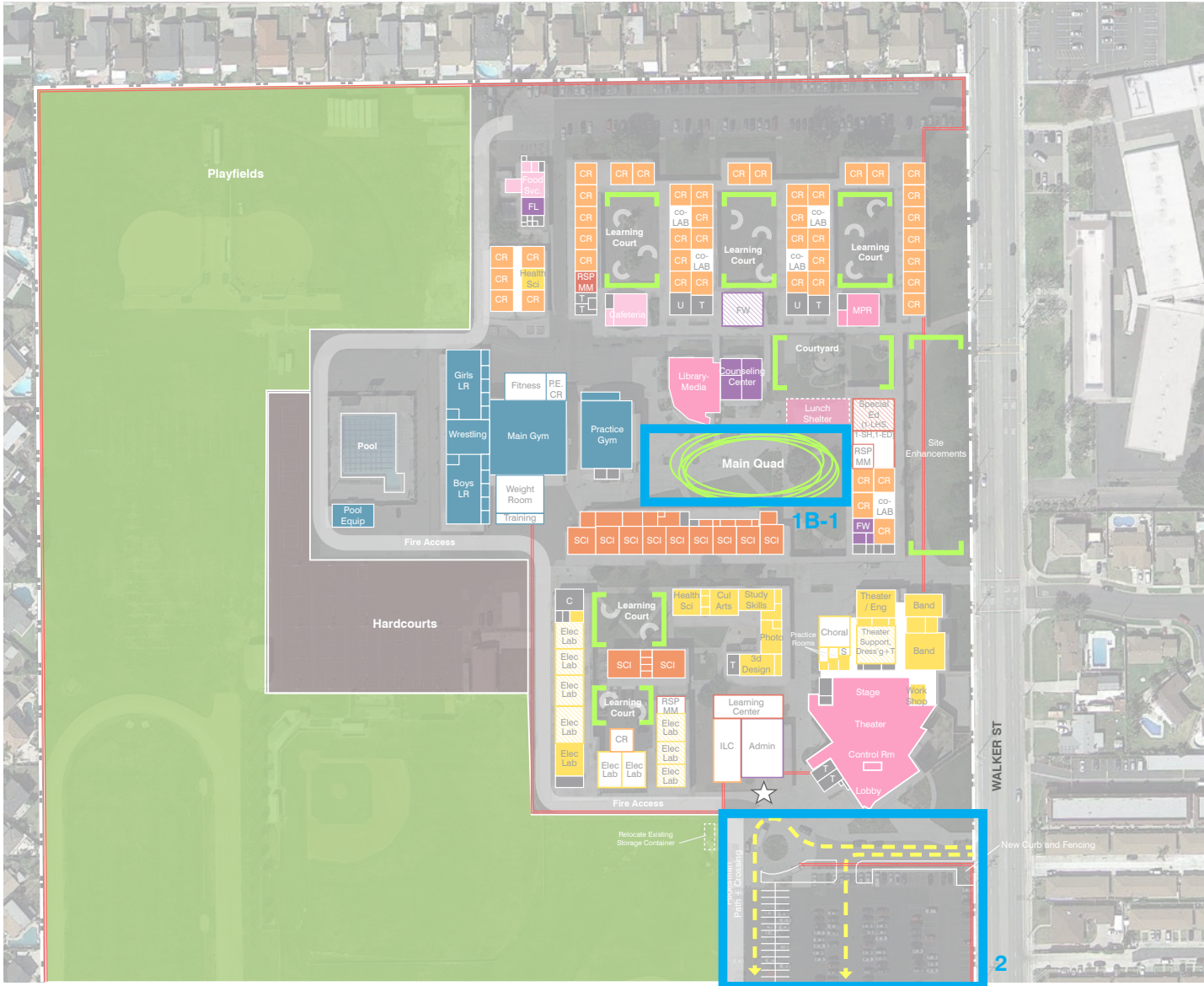
Planning Capacity:		2,000
Teaching Stations		
Classrooms		44
Science Labs		11
Elective		20
Sub Total:		75
Resource Specialist Program / Mild - Moderate, RSP/MM	3	
Special Education	3	
Physical Education	5	
Grand Total:		86



7.13

MASTER PLAN DIAGRAMS

KENNEDY HIGH | PROPOSED-PHASE 1



Modernization

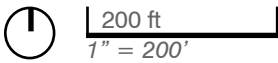
New Construction

Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEAM, or other elective.
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support,
C - Custodial

- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- ☆ Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

- PROPOSED SCOPE OF WORK**
- Phase 1A**
1. Flexible furniture, equipment and technology infrastructure at some Classrooms (*Scope of work and areas of work to be determined)
 2. Parking lot, drop-off, pedestrian walk and landscaping/ fencing improvements to improve circulation
 3. Safety & security improvements including fencing, cameras and locks
- Phase 1B** (included if additional funding becomes available)
1. Main Quad improvements



7.13

MASTER PLAN DIAGRAMS

KENNEDY HIGH | PROGRAM

Kennedy High School ANAHEIM UNION HIGH SCHOOL DISTRICT

2000 Student Program
New Construction Statistical Summary
 2000 Student Master Plan Capacity (District Loading @ 27 Students/Teaching Station = 75 TS)
 500 Students/Grade (Grades 9-12)
 100 Students/Period = (3.25) Teaching Stations (6 Period Day, 32 Students/TS)

Academic Core

	State/Local Capacity	Regular Classroom	Regular Lab	State Loading	AUHS Loading	Square Footage
Core Academic + Foreign Language	27/32	1	0	27	32	1,277
Science	27/32	0	0	0	0	0
Performing Arts	27/32	0	1	27	32	2,188
Multi-Media Arts	27/32	0	0	0	0	0
Business/Design/Engineering	27/32	0	2	54	64	3,724
Transportation/Alternative Energy	27/32	0	0	0	0	0
Industrial Technology	27/32	0	0	0	0	0
Hospitality, Tourism and Recreation	27/32	0	0	0	0	0
Health Science & Medical Technology	27/32	0	0	0	0	0
Specialized Electives	27/32		0	0	0	0
Physical Education	27/0	0	0	0	0	8,732
ASB + Career Center	27/0					(In SF Below)
Total - Academic Core		1	3	108	128	15,921

Total: All Spaces

3 3 134 158 **20,017**

Student/Staff Support

Student Support Services:	11,844
Library/Media Center:	0
Student Union/Campus Center:	0
Faculty Services:	0
Food Service/Custodial Support:	8,333
Total Student/Staff Support:	20,176

Grand Total - Gross SF: 40,193

Kennedy High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type/Area:	Number:	Total Area:	Department by Type		
					SC/NS	ANC	SP
					Scheduled	Ancillary	Support
					Non-Scheduled		

Base Program - Academic Core

Academic Core

Teaching Stations

1	Standard Classroom (2 RSP)	SC	960	1	960			
2	Shared Commons	ANC	240	0	0			
						960	0	0
						960		

PLC - Collaborative Teaming Area

3	Staff Collaboration	ANC	300	0	0			
4	Staff Toilets	ANC	65	0	0			
5	Storage	ANC	100	0	0			
						0	0	0
						0		

Sub-Total Academic Core Net SF: 960 0 0
 Circulation/Support @ 25% (x 1.33): 317

Total Academic Core Gross SF: 1,277

Note: 8 Standard Teaching Stations/Cluster = 44 Standard Teaching Stations
 13 English + 10 History + 6 Foreign Language + 13 Math + 3 RSP = 45 Standard Teaching Stations

Special Education

Special Education - LHS, SH, Autism

9	RSP, MM, DHH, VI, OH, O+M	SC	0	0	0	Mainstream/Learning Center		
10	LHS, SH, Autism Classroom	SC	960	1	960	1 LHS + 1 RSP/MM in reconfig.		
11	Toilets/Hygiene	ANC	270	1	270			
12	Sensory	ANC	250	1	250			
13	Living Skills	ANC	320	1	320			
14	Laundry	ANC	100	1	100			
15	Conference	ANC	120	1	120			
						960	1,060	0
						2,020		

Special Education - ED

24	ED Classroom	SC	960	1	960			
25	Focus	ANC	100	1	100			
						960	100	0
						1,060		

Sub-Total Special Education Net SF: 1,920 1,160 0
 Circulation/Support @ 25% (x 1.33): 3,080
Total Special Education Gross SF: 4,096

7.13

MASTER PLAN DIAGRAMS KENNEDY HIGH | PROGRAM

Kennedy High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Electives

CTE Programs: Media Production Arts, Financial Services, Child Development, Pharmacy
Culinary, Entrepreneurship + Self Employed, Army/ROP

Performing Arts

Music/Drama/Dance

Room Number	Description	Type	Area	Number	Total Area	Department		
Music								
26	Band/Orchestra Room	SC	2,800	0	0			
27	Group Ensemble Room	NS	960	0	0			
28	Practice Room	ANC	75	0	0			
29	Instrument Storage	ANC	400	0	0			
30	Uniform Storage	ANC	200	0	0			
31	Vocal/Choral Room	SC	1,400	1	1,400			
32	Practice Room	ANC	75	2	150			
33	Robe Storage	ANC	200	1	200			
34	Digital Music Lab	SC	1,200	0	0			
35	Staff Office/Music Library	ANC	400	0	0	(3-4 Instructors & Sheet Music Stor.)		
Drama								
36	Black Box Theatre	SC	2,000	0	0	(45x45)		
37	Control Room	ANC	150	0	0			
38	Equipment Storage	ANC	200	0	0			
39	Staff Office/Drama Library	ANC	200	0	0	(1-2 Instructors)		
Dance								
40	Dance Studio	SC	1,800	0	0			
41	Locker/Toilet/Dressing Room	ANC	500	0	0			
42	Costume Storage	ANC	400	0	0			
43	Staff Office/Music Library	ANC	200	0	0	(1-2 Instructors)		
						1,400	350	0
						1,750		

Sub-Total Performing Arts Net SF:	1,400	350	0
Circulation/Support @ 20% (x 1.25):			438
Total Performing Arts Gross SF:			2,188

Business & Finance

Business Management

Room Number	Description	Type	Area	Number	Total Area	Department		
83	Design Lab	SC	1,200	2	2,400			
84	Storage/Work Room	ANC	200	2	400			
						2,400	400	0
						2,800		

Sub-Total Business & Finance Net SF:	2,400	400	0
Circulation/Support @ 25% (x 1.33):			924
Total Business & Finance Gross SF:			3,724

Kennedy High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Physical Education

Gymnasium

Room Number	Description	Type	Area	Number	Total Area	Department		
95	Auxiliary Gymnasium	NS	9,000	0	0	(2500 Bleacher Capacity)		
96	Lobby/Hall of Fame	ANC	1,000	0	0			
97	Concessions	ANC	200	0	0			
98	Ticket Booth	ANC	75	0	0			
99	Gym Storage	ANC	200	0	0			
100	Boys/Girls Locker/Shower Room	ANC	2,400	0	0			
101	Boys/Girls Toilet	ANC	250	0	0			
102	Boys/Girls Equipment Storage	ANC	200	0	0			
103	Boys/Girls PE Staff Office/Locker	ANC	600	0	0	(Includes T/Sh/Changing Area)		
104	Coaches Meeting/Video Room	ANC	400	0	0			
105	Off-Site Coaches Room	ANC	400	0	0			
106	Training/Treatment Room	ANC	900	1	900			
107	Boys/Girls JV Locker Room	ANC	600	0	0			
108	Boys/Girls Varsity Locker Room	ANC	900	0	0			
109	Uniform Storage	ANC	1,000	0	0			
110	Athletic Equipment Storage	ANC	1,000	0	0			
						0	900	0
						900		

Athletic Teaching Stations

Room Number	Description	Type	Area	Number	Total Area	Department		
111	Weight Room	NS	3,600	1	3,600			
112	Fitness Room	NS	2,400	1	2,400			
113	Health Classroom	NS	960	1	960			
114	Wrestling Room	NS	1,800	0	0	(Space for 40' x 40' Mat)		
115	Wrestling Storage	ANC	200	0	0			
						6,960	0	0
						6,960		

Sub-Total Physical Education Net SF:	6,960	900	0
Circulation/Support @ 10% (x 1.111):			7,860
Total Physical Education Gross SF:			8,732

7.13

MASTER PLAN DIAGRAMS KENNEDY HIGH | PROGRAM

Kennedy High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Student/Staff Support Services

Administration/Staff Support Services

Administration

Public Administration						2,225
68	Public Lobby/Reception/Waiting Area	SP	400	1	400	
69	Receptionist	SP	150	1	150	
70	Principal's Office	SP	250	1	250	
71	Large Conference	SP	250	1	250	
72	Principal's Secretary Office	SP	75	1	75	
73	Flex Office	SP	125	2	250	
74	Admin Work/Copy Rm/Staff Mailboxes	SP	400	1	400	(w/ Sink & Coffee Bar)
75	Supply Storage	SP	200	1	200	
76	Toilet	SP	125	2	250	(2 Fixtures Each)
Main Copy Room						800
77	Copy Center	SP	600	1	600	
78	Supply Storage	SP	200	1	200	
Site Administration/Discipline						0
79	Student Reception/Waiting Area	SP	300	0	0	
80	AP Clerical Support	SP	75	0	0	
81	Assistant Principal's Office	SP	150	0	0	
82	School Resource Officer Office (SRO)	SP	125	0	0	
83	Conference	SP	150	0	0	
						0
						0
						3,025

Attendance

84	Attendance Office	SP	75	4	300	(Includes 4 Student Windows)
85	Current Records Storage	SP	100	1	100	
						0
						0
						400

Health Services

86	Reception/Waiting	SP	75	1	75	
87	Exam Room	SP	75	1	75	
88	Health Workstation	SP	75	1	75	
89	Cot Area	SP	300	1	300	(3 cots minimum)
90	Toilet	SP	75	1	75	
						0
						0
						600

Parent Center

91	Parent Center	SP	450	1	450	
92	Storage	SP	100	1	100	
						0
						0
						550

Learning Center

93	RSP Workstations	SP	80	6	480	
94	Break Out Area	SP	200	1	200	
95	IEP	SP	150	1	150	
96	Records Storage	SP	100	1	100	
97	Speech Office	SP	200	1	200	
98	Psychologist Office	SP	200	1	200	
						0
						0
						1,330

Kennedy High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Independent Learning Center (ILC)

99	ILC Classroom	NS	960	1	960	
100	Workstations	SP	75	6	450	
101	Collaborative Work Area	SP	960	1	960	
102	Conference	SP	200	1	200	
103	Independent Work Area	SP	330	1	330	
104	Storage	SP	100	1	100	
						0
						0
						8,905
Sub-Total Student Support Services Net SF:						8,905
Circulation/Support @ 25% (x 1.33):						2,939
Total Student Support Services Gross SF:						11,844

Nutrition Services

Food Service/Student Dining

133	Kitchen/Food Prep	SP	2,350	0	0	
134	Dry Storage	SP	250	0	0	
135	Walk-In Refrigerator/Freezer	SP	125	0	0	
136	Serving Line	SP	800	0	0	
137	Serving Windows	SP	150	0	0	
138	Changing Room/Toilet	SP	95	0	0	
139	Food Service Director Office w/Safe	SP	150	0	0	(2 Workstations)
140	Receiving Area	SP	100	0	0	
141	Lunch Shelter	SP	7,500	1	7,500	(1000 Students)
						0
						0
						7,500

Custodial Services

142	Custodian Office	SP	100	0	0	
143	Custodian/Maintenance Workroom	SP	300	0	0	
144	Supply/Grounds Storage	SP	400	0	0	
145	Golf Cart Garage/Storage	SP	500	0	0	(4 Golf Carts)
						0
						0
						7,500
Sub-Total Food Service/Custodial Net SF:						7,500
Circulation/Support @ 10% (x 1.111):						833
Total Food Service/Custodial Gross SF:						8,333

Square Footage Summary

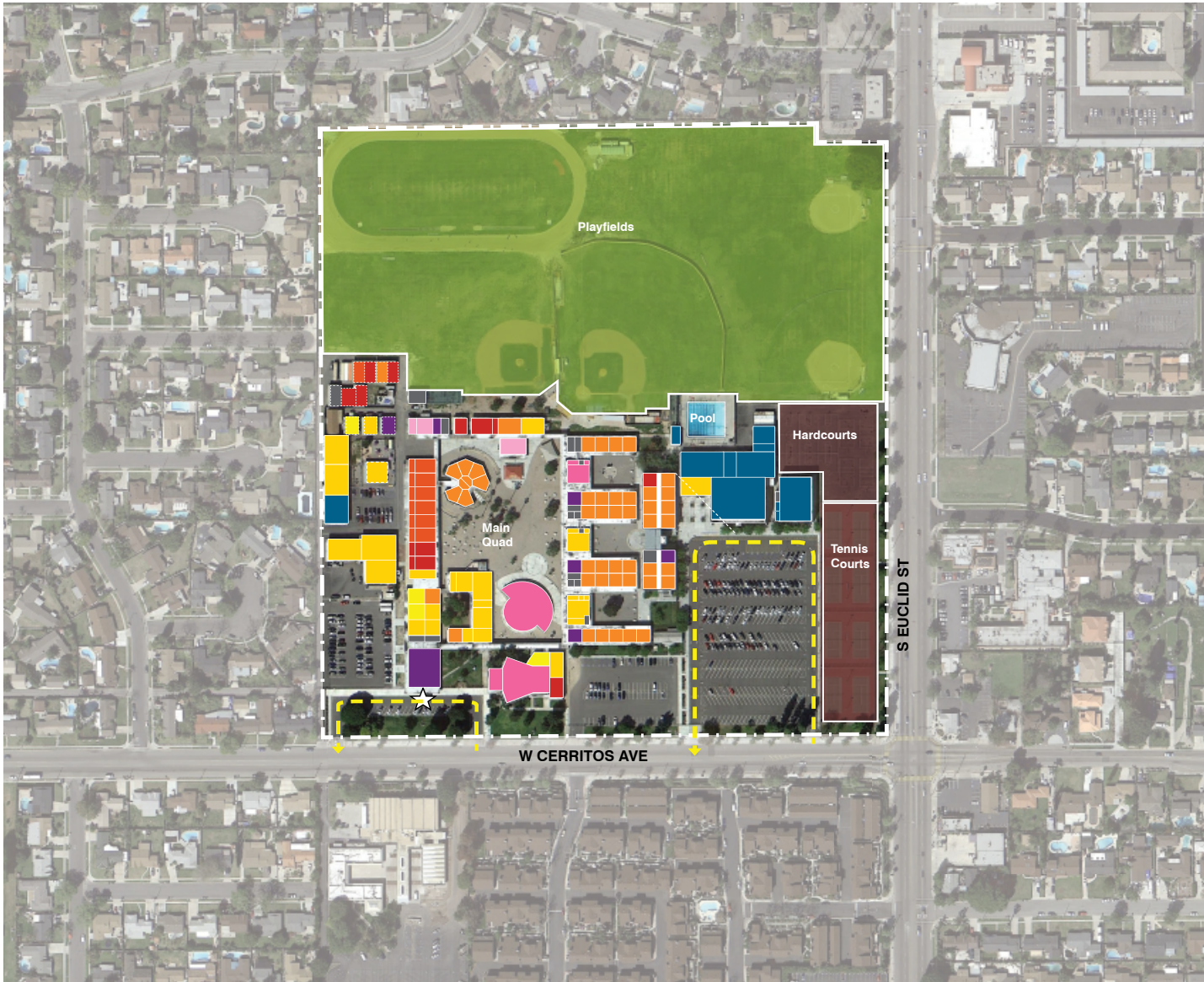
	13,640	2,810	16,405
Sub-Total Base Program Net SF:			32,855
Total Circulation/Support:			7,338
Total Base Program Gross SF:			40,193

MASTER PLAN DIAGRAMS

KENNEDY HIGH | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1A	PROPOSED PHASE 1B
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$7,545,000	\$0	\$0
2. Existing Building Systems & Toilets	\$6,181,000	\$0	\$0
3. Site Utilities	\$1,095,000	\$0	\$0
4. New Construction Classrooms	\$3,188,000	\$0	\$0
5. Design Lab, Science, and Career Tech Education	\$8,024,000	\$0	\$0
6. Performing Arts Improvements	\$8,443,000	\$0	\$0
7. Multipurpose / Food Service Improvements	\$2,338,000	\$0	\$0
8. Physical Education Improvements	\$6,730,000	\$0	\$0
9. Administration & Staff Support	\$3,403,000	\$0	\$0
10. Student Collaboration & Student Support Services	\$1,160,000	\$0	\$0
11. Safety & Security	\$1,761,000	\$1,200,000	\$0
12. Outdoor Learning Quads	\$1,021,000	\$0	\$185,000
13. Exterior Play Fields & Hardcourts	\$2,065,000	\$0	\$0
14. 21st Century Learning Classroom Flexibility	\$1,950,000	\$975,000	\$0
15. Technology Infrastructure	\$1,461,000	\$730,500	\$0
			<i>*Phase 1A scope is included in Phase 1. If additional funding becomes available then Phase 1B scope of work shall be the next priority for implementation</i>
Total Construction / Project Cost (2014\$)	\$56,365,000	\$2,905,500	\$185,000

7.14 MASTER PLAN DIAGRAMS LOARA 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

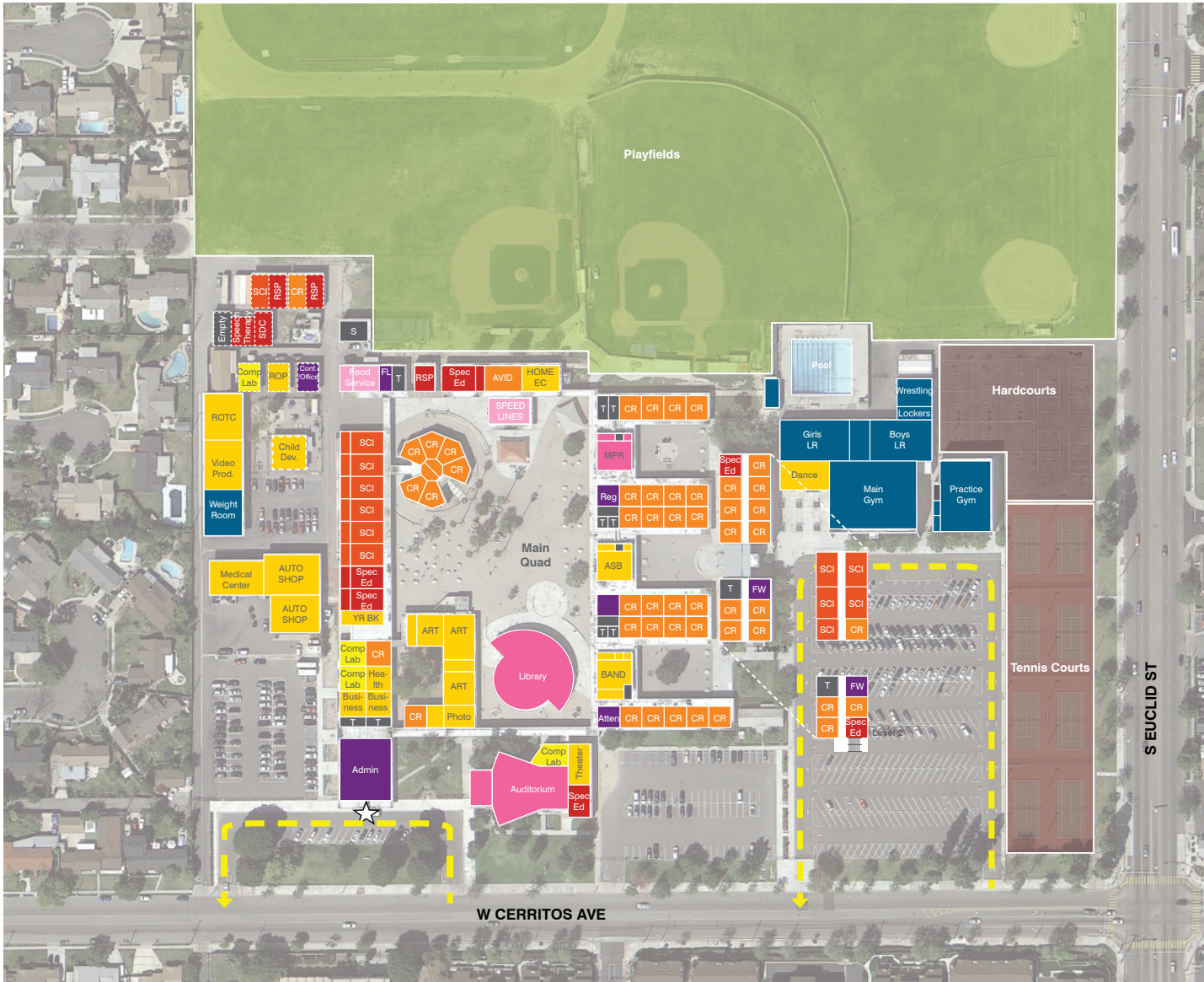
320 ft
1" = 320'

7.14

MASTER PLAN DIAGRAMS LOARA HIGH | EXISTING

Anaheim Union High School District began a long range Facilities Master Plan in October 2013. Over the last 7 months, the District has engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 school's site committee questionnaire responses and initial planning opportunities were identified.

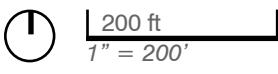
Facilities Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategic planning tool that will identify short-term and long-term facility goals for the District.



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

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	2,843
Teaching Stations	
Classrooms	45
Science Labs	14
Elective	22
Sub Total:	81
Resource Specialist, RSP	3
Special Education	8
Computer Lab	4
Empty	1
Grand Total:	97



7.14

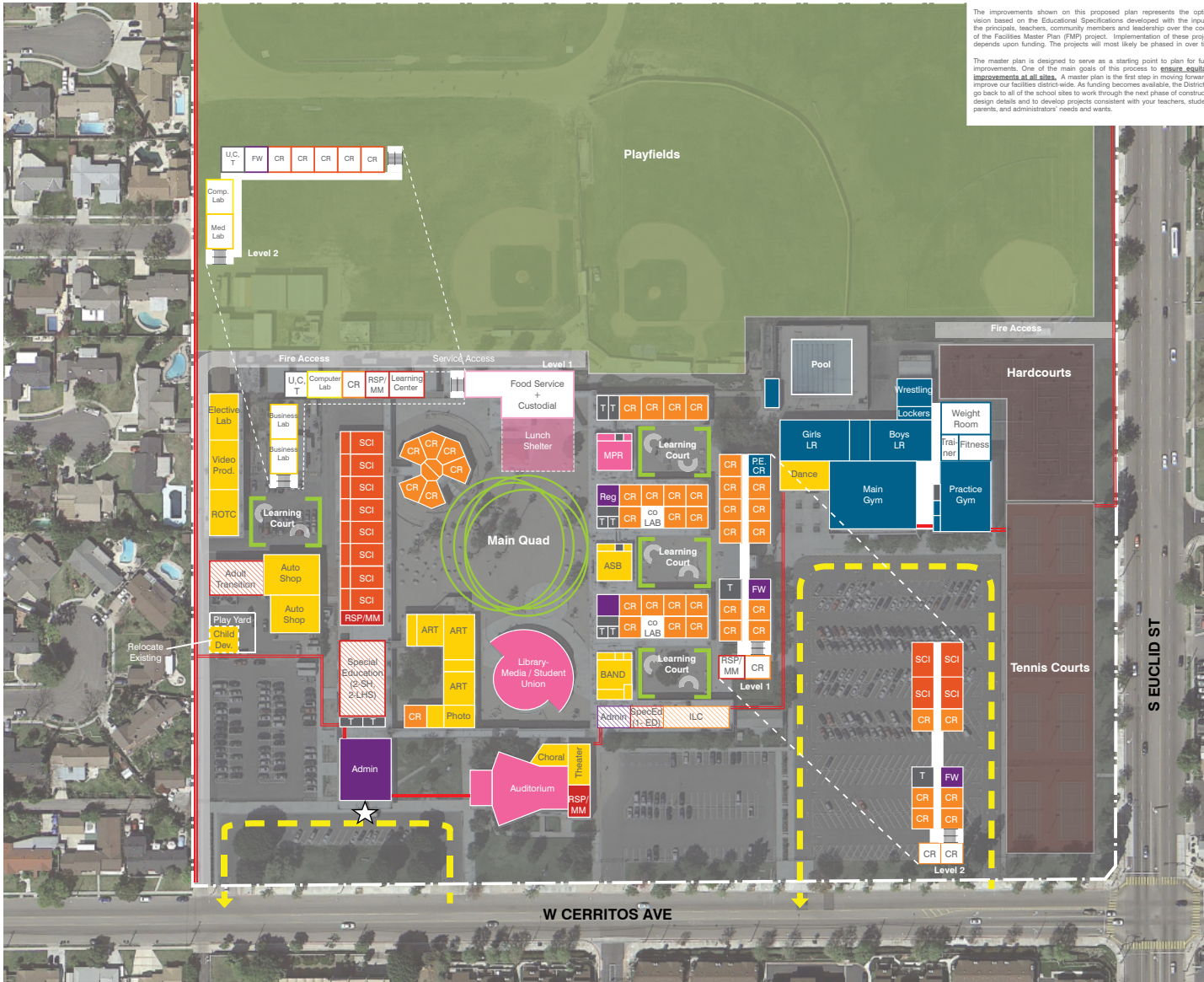
MASTER PLAN DIAGRAMS LOARA HIGH | PROPOSED OVERALL + CIRCULATION



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

320 ft
1" = 320'

7.14 MASTER PLAN DIAGRAMS LOARA HIGH | PROPOSED



The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of the process to **ensure equitable improvements at all sites**. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.

Modernization
New Construction
Reconfigure

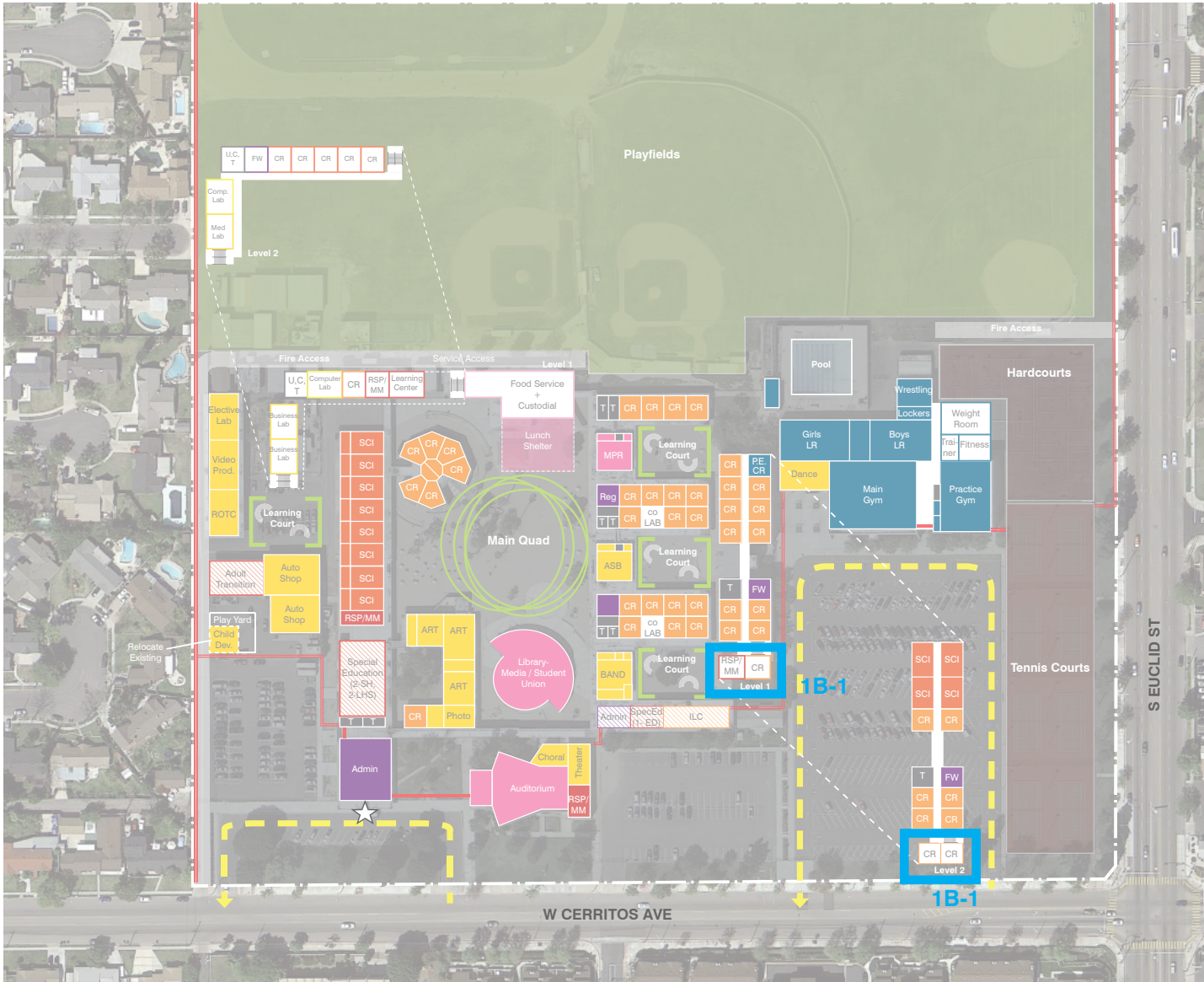
- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include Pale, STEW, or other elective.
Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial

- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	2,500
Teaching Stations	
Classrooms	52
Science Labs	12
Elective	18
Sub Total:	82
Resource Specialist Program / Mild - Moderate, RSP/ MM	3
Special Education	5
Physical Education, PE.	5
Computer Lab	2
Grand Total:	97

200 ft
1" = 200'

7.14 MASTER PLAN DIAGRAMS LOARA HIGH | PROPOSED-PHASE 1

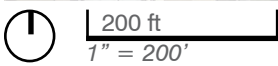


Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include Pale, STEW, or other elective.
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
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S - Storage, T - Toilets, O - Office
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- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

- PROPOSED SCOPE OF WORK**
- Phase 1A**
- Flexible furniture, equipment and technology infrastructure at some Classrooms (*Scope of work and areas of work to be determined)
 - Safety & security including fencing and cameras and locks
- Phase 1B** (included if additional funding becomes available)
- New classroom addition



7.14 MASTER PLAN DIAGRAMS LOARA HIGH | PROGRAM

Loara High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Loara High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

2500 Student Program

New Construction Statistical Summary

2500 Student Master Plan Capacity (District Loading @ 27 Students/Teaching Station = 93 TS)

625 Students/Grade (Grades 9-12)

125 Students/Period = (4) Teaching Stations (6 Period Day, 32 Students/TS)

Academic Core

	State/Local Capacity	Regular Classroom	Regular Lab	State Loading	AUHSD Loading	Square Footage
Core Academic + Foreign Language	27/32	7	0	189	224	17,197
Science	27/32	0	0	0	0	0
Performing Arts	27/32	0	0	0	0	0
Multi-Media Arts	27/32	0	0	0	0	0
Business/Design/Engineering	27/32	0	3	81	96	5,586
Transportation/Alternative Energy	27/32	0	0	0	0	0
Industrial Technology	27/32	0	0	0	0	0
Health Science & Medical Technology	27/32	0	1	27	32	1,862
Information & Comm. Technologies	27/32	0	1	27	32	1,862
Specialized Electives	27/32	0	2	54	64	3,724
Physical Education	27/0	0	0	0	0	8,732
ASB + Career Center	27/0			0	0	(In SF Below)
Total - Academic Core		7	7	378	448	38,963
RSP/MM	13/28	0	-	0	0	(In SF Below)
Special Ed *Renovation	13/15	7	-	91	105	13,167

Total: All Spaces 14 7 469 553 **52,130**

Student/Staff Support

Student Support Services:	1,769
Library/Media Center:	0
Student Union/Campus Center:	0
Faculty Services:	0
Food Service/Custodial Support:	15,271
Total Student/Staff Support:	17,040

Grand Total - Gross SF: 69,170

Educational Program Specification

Depart:	Space:	Type/Area:	Number:	Total Area:	Department by Type		
					SC/NS	ANC	SP
					Scheduled Non-Scheduled	Ancillary	Support

Base Program - Academic Core

Academic Core

Teaching Stations

	Type	Area	Number	Total Area			
1 Standard Classroom	SC	960	7	6,720			
2 Standard Classroom	SC	960	4	3,840			
3 Shared Commons	ANC	240	6	1,440			
					10,560	1,440	0
					12,000		

PLC - Collaborative Teaming Area

	Type	Area	Number	Total Area			
3 Staff Collaboration	ANC	300	2	600			
4 Staff Toilets	ANC	65	2	130			
5 Storage	ANC	100	2	200			
					0	930	0
					930		

Sub-Total Academic Core Net SF: 10,560 2,370 0
Circulation/Support @ 25% (x 1.33): 4,267
Total Academic Core Gross SF: 17,197

Note: 9 Standard Teaching Stations/Cluster = 55 Standard Teaching Stations
16 English + 12 History + 8 Foreign Language + 16 Math + 3 RSP = 55 Standard Teaching Stations

Special Education

Special Education - LHS, SH, Autism

	Type	Area	Number	Total Area			
9 RSP, MM, DHH, VI, OH, O+M	SC	0	0	0	Mainstream/Learning Center		
10 LHS, SH, Autism Classroom	SC	960	4	3,840			
11 Toilets/Hygiene	ANC	270	2	540			
12 Sensory	ANC	250	2	500			
13 Living Skills	ANC	320	2	640			
14 Laundry	ANC	100	2	200			
15 Conference	ANC	120	2	240			
					3,840	2,120	0
					5,960		

Special Education - Adult Transition

	Type	Area	Number	Total Area			
19 AT Classroom	SC	960	2	1,920			
20 Toilets/Hygiene	ANC	270	1	270			
21 Focus	ANC	250	1	250			
22 Living Skills	ANC	320	1	320			
23 Conference	ANC	120	1	120			
					1,920	960	0
					2,880		

Special Education - ED

	Type	Area	Number	Total Area			
24 ED Classroom	SC	960	1	960			
25 Focus	ANC	100	1	100			
					960	100	0
					1,060		

Sub-Total Special Education Net SF: 6,720 3,180 0
Circulation/Support @ 25% (x 1.33): 9,900 3,267
Total Special Education Gross SF: 13,167

7.14 MASTER PLAN DIAGRAMS LOARA HIGH | PROGRAM

Loara High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Electives

CTE Programs: Media Production Arts, Business + Finance, Medical, Software + Systems Development
Army/ROP, Transportation

Business/Design/Engineering

Flex Program Labs

Room	Type	Area	Number	Total Area	Department
83 Design Lab	SC	1,200	3	3,600	(Business or Design/Engineering)
84 Storage/Work Room	ANC	200	3	600	
					3,600 600 0
					4,200

3,600	600	0
Sub-Total Business/Design/Engineering Net SF:		
		4,200
Circulation/Support @ 25% (x 1.33):		
		1,386
Total Business/Design/Engineering Gross SF:		
		5,586

Health Science & Medical Technology

Patient Care or Special Area

Room	Type	Area	Number	Total Area	
1 Medical Lab	SC	1,200	1	1,200	
2 Storage	ANC	200	1	200	
					1,200 200 0
					1,400

1,200	200	0
Health Science & Medical Technology Classrooms:		
		1,400
Circulation/Support @ 25% (x 1.33):		
		462
Total Health Science & Medical Technology Gross SF:		
		1,862

Information & Communications Technologies

Information Support + Services, Software + Systems Development

Room	Type	Area	Number	Total Area	
1 Lab - Software Development	SC	1,200	1	1,200	
2 Storage	ANC	200	1	200	
					1,200 200 0
					1,400

1,200	200	0
Information & Communications Classrooms:		
		1,400
Circulation/Support @ 25% (x 1.33):		
		462
Total Information & Communications Classrooms Gross SF:		
		1,862

Specialized Programs

ROTC

Room	Type	Area	Number	Total Area	
95 Classroom	SC	1,200	2	2,400	
96 Storage	ANC	200	2	400	
					2,400 400 0
					2,800

2,400	400	0
Specialized Programs Classrooms:		
		2,800
Circulation/Support @ 25% (x 1.33):		
		924
Total Specialized Programs Gross SF:		
		3,724

Loara High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Physical Education

Gymnasium

Room	Type	Area	Number	Total Area	
95 Auxiliary Gymnasium	NS	9,000	0	0	
96 Lobby/Hall of Fame	ANC	1,000	0	0	
97 Concessions	ANC	200	0	0	
98 Ticket Booth	ANC	75	0	0	
99 Gym Storage	ANC	200	0	0	
100 Boys/Girls Locker/Shower Room	ANC	2,400	0	0	
101 Boys/Girls Toilet	ANC	250	0	0	
102 Boys/Girls Equipment Storage	ANC	200	0	0	
103 Boys/Girls PE Staff Office/Locker	ANC	600	0	0	
104 Coaches Meeting/Video Room	ANC	400	0	0	
105 Off-Site Coaches Room	ANC	400	0	0	
106 Training/Treatment Room	ANC	900	1	900	
107 Boys/Girls JV Locker Room	ANC	600	0	0	
108 Boys/Girls Varsity Locker Room	ANC	900	0	0	
109 Uniform Storage	ANC	1,000	0	0	
110 Athletic Equipment Storage	ANC	1,000	0	0	
					0 900 0
					900

Athletic Teaching Stations

Room	Type	Area	Number	Total Area	
111 Weight Room	NS	1,800	2	3,600	
112 Fitness Room	NS	2,400	1	2,400	
113 Health Classroom	NS	960	1	960	
114 Wrestling Room	NS	1,800	0	0	
115 Wrestling Storage	ANC	200	0	0	
					6,960 0 0
					6,960

6,960	900	0
Sub-Total Physical Education Net SF:		
		7,860
Circulation/Support @ 10% (x 1.111):		
		872
Total Physical Education Gross SF:		
		8,732

7.14

MASTER PLAN DIAGRAMS

LOARA HIGH | PROGRAM

Loara High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Student/Staff Support Services

Administration/Staff Support Services

Learning Center

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP	
93 RSP Workstations	SP	80	6	480				
94 Break Out Area	SP	200	1	200				
95 IEP	SP	150	1	150				
96 Records Storage	SP	100	1	100				
97 Speech Office	SP	200	1	200				
98 Psychologist Office	SP	200	1	200				
							1,330	
							0	

Independent Learning Center (ILC)

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP	
99 ILC Classroom	NS	960	0	0				
100 Workstations	SP	75	0	0				
101 Collaborative Work Area	SP	960	0	0				
102 Conference	SP	200	0	0				
103 Independent Work Area	SP	330	0	0				
104 Storage	SP	100	0	0				
							0	

Counseling Services

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP	
93 Student Reception/Waiting Area	SP	300	0	0				
94 Clerical Support	SP	75	0	0				
95 Counselor's Office	SP	150	0	0				
96 Registrar Office	SP	125	0	0				
97 Flex Office	SP	125	0	0				
98 Testing Materials	SP	200	0	0				
99 College/Career Center	NS	1,000	0	0				
100 Small Conference	SP	150	0	0				
101 Large Conference	SP	250	0	0				
102 Longterm Records Storage	SP	200	0	0				
							0	0
							0	

Sub-Total Student Support Services Net SF:	0	0	1,330
Circulation/Support @ 25% (x 1.33):			439
Total Student Support Services Gross SF:			1,769
Total Library/Media Center Gross SF:			0

Loara High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Nutrition Services

Food Service/Student Dining

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP	
133 Kitchen/Food Prep	SP	2,350	1	2,350				
134 Dry Storage	SP	250	1	250				
135 Walk-in Refrigerator/Freezer	SP	125	2	250				
136 Serving Line	SP	800	2	1,600				
137 Serving Windows	SP	150	1	150				
138 Changing Room/Toilet	SP	95	1	95				
139 Food Service Director Office w/Safe	SP	150	1	150			(2 Workstations)	
140 Receiving Area	SP	100	1	100				
141 Lunch Shelter	SP	7,500	1	7,500			(1000 Students)	
							0	0
							0	12,445

Custodial Services

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP	
142 Custodian Office	SP	100	1	100				
143 Custodian/Maintenance Workroom	SP	300	1	300				
144 Supply/Grounds Storage	SP	400	1	400				
145 Golf Cart Garage/Storage	SP	500	1	500			(4 Golf Carts)	
							0	0
							0	1,300

Sub-Total Food Service/Custodial Net SF:	0	0	13,745
Circulation/Support @ 10% (x 1.111):			1,526
Total Food Service/Custodial Gross SF:			15,271

Square Footage Summary

Sub-Total Base Program Net SF:	32,640	7,850	15,075
Total Circulation/Support:			13,605
Total Base Program Gross SF:			69,170

MASTER PLAN DIAGRAMS

LOARA HIGH | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1A	PROPOSED PHASE 1B
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$6,736,000	\$0	\$0
2. Existing Building Systems & Toilets	\$3,031,000	\$0	\$0
3. Site Utilities	\$1,572,000	\$0	\$0
4. New Construction Classrooms	\$9,769,000	\$0	\$2,300,000
5. Design Lab, Science, and Career Tech Education	\$9,733,000	\$0	\$0
6. Performing Arts Improvements	\$2,841,000	\$0	\$0
7. Multipurpose / Food Service Improvements	\$6,290,000	\$0	\$0
8. Physical Education Improvements	\$7,326,000	\$0	\$0
9. Administration & Staff Support	\$1,526,000	\$0	\$0
10. Student Collaboration & Student Support Services	\$1,302,000	\$0	\$0
11. Safety & Security	\$1,237,000	\$500,000	\$0
12. Outdoor Learning Quads	\$1,021,000	\$0	\$0
13. Exterior Play Fields & Hardcourts	\$4,203,000	\$0	\$0
14. 21st Century Learning Classroom Flexibility	\$2,275,000	\$1,137,500	\$0
15. Technology Infrastructure	\$1,511,000	\$755,500	\$0
			<i>*Phase 1A scope is included in Phase 1. If additional funding becomes available then Phase 1B scope of work shall be the next priority for implementation</i>
Total Construction / Project Cost (2014\$)	\$60,373,000	\$2,393,000	\$2,300,000

7.15 MASTER PLAN DIAGRAMS MAGNOLIA 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial
- Hardcourts
- Play Fields
- Main Entrance
- Drop-off

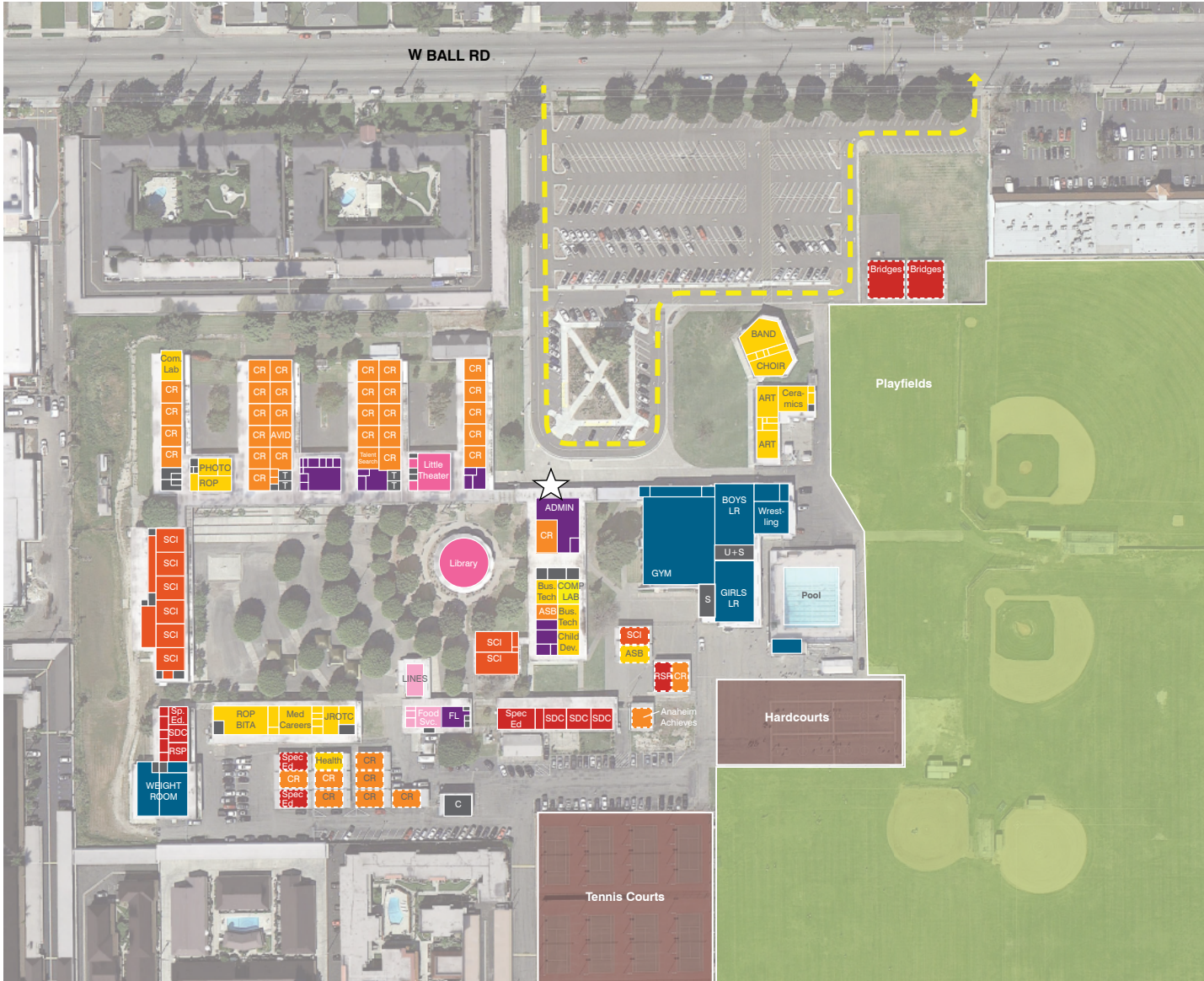
320 ft
1" = 320'

MASTER PLAN DIAGRAMS

MAGNOLIA HIGH | EXISTING

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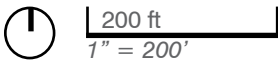
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- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Education / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	2,843
Teaching Stations	
Classrooms	45
Science Labs	14
Elective	22
Sub Total:	81
Resource Specialist, RSP	3
Special Education	8
Computer Lab	4
Empty	1
Grand Total:	97



7.15

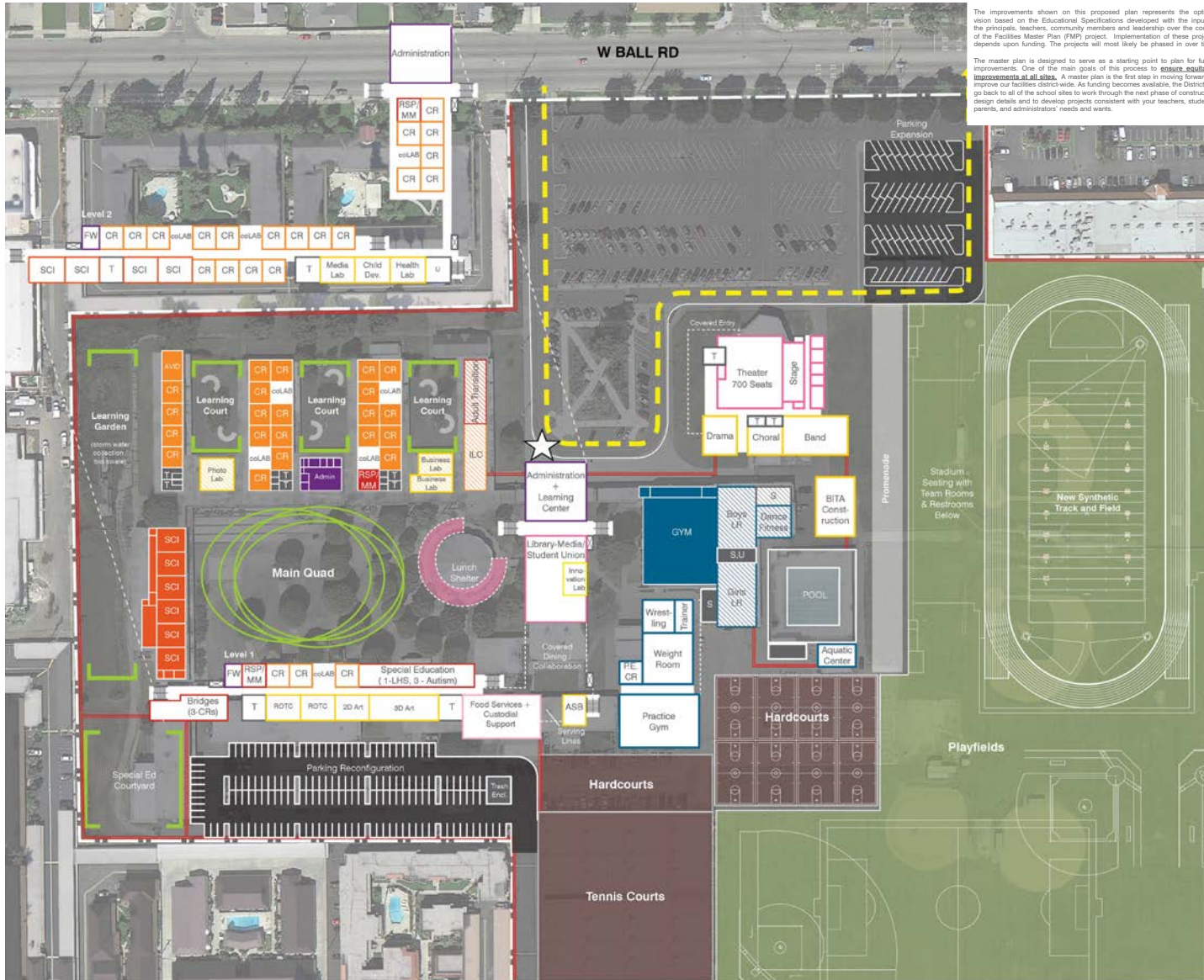
MASTER PLAN DIAGRAMS MAGNOLIA HIGH | PROPOSED OVERALL + CIRCULATION



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

320 ft
1" = 320'

MASTER PLAN DIAGRAMS MAGNOLIA HIGH | PROPOSED



The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

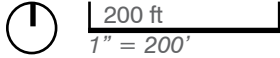
The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of this process is to ensure equitable improvements at all sites. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.

Modernization
New Construction
Reconfigure

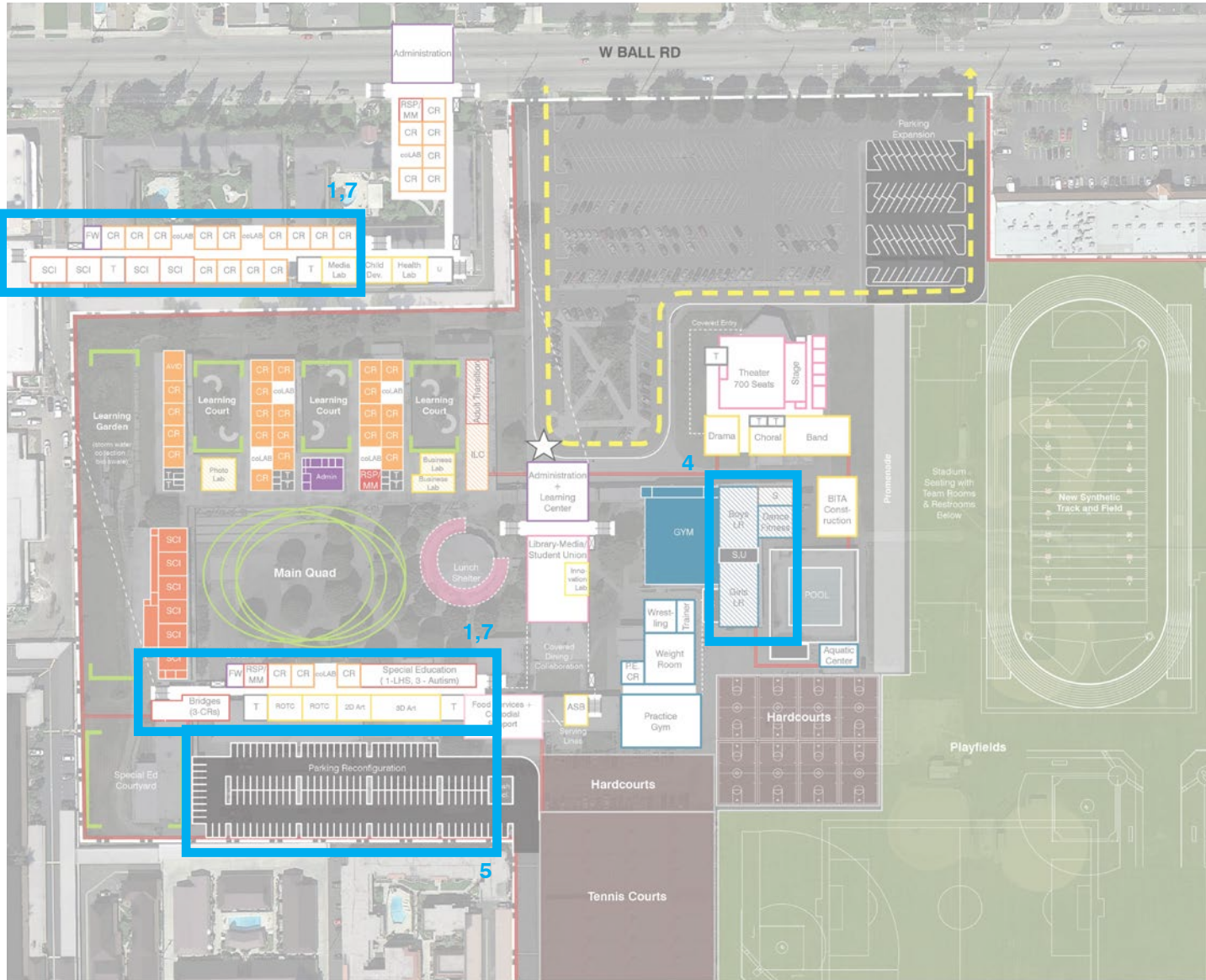
- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PALE, STEAM, or other elective.
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial

- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- ☆ Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	2,500
Teaching Stations	
Classrooms	52
Science Labs	12
Elective	18
Sub Total:	82
Resource Specialist Program / Mild - Moderate, RSP/ MM	3
Special Education	5
Physical Education, PE.	5
Computer Lab	2
Grand Total:	97



MASTER PLAN DIAGRAMS MAGNOLIA HIGH | PROPOSED-PHASE 1



Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include Pale, STEM, or other elective.
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support,
C - Custodial

- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

- PROPOSED SCOPE OF WORK**
1. Modernization of building systems and restrooms (*Scope of work and areas of work to be determined)
 2. Upgrades to site utilities*
 3. New 2-story Classroom, Science Lab building, removal of existing Portables
 4. Reconfigure / Modernization of Locker Rooms
 5. Reconfigure parking lot and new fencing
 6. Safety & security improvements including fencing, cameras and locks
 7. Flexible furniture, equipment and technology infrastructure*

200 ft
1" = 200'

7.15 MASTER PLAN DIAGRAMS MAGNOLIA HIGH | PROGRAM

Magnolia High School ANAHEIM UNION HIGH SCHOOL DISTRICT

2000 Student Program

New Construction Statistical Summary

2000 Student Master Plan Capacity (District Loading @ 27 Students/Teaching Station = 75 TS)

500 Students/Grade (Grades 9-12)

100 Students/Period = (3.25) Teaching Stations (6 Period Day, 32 Students/TS)

Academic Core

	State/Local Capacity	Regular Classroom	Regular Lab	State Loading	AUHS Loading	Square Footage
Core Academic + Foreign Language	27/32	22	0	594	704	37,932
Science	27/32	0	4	108	128	9,044
Performing Arts	27/32	0	3	81	96	30,513
Multi-Media Arts	27/32	0	2	54	64	5,586
Business/Design/Engineering	27/32	0	0	0	0	0
Transportation/Alternative Energy	27/32	0	0	0	0	0
Industrial Technology	27/32	0	2	54	64	6,384
Specialized Electives	27/32		5	135	160	9,310
Physical Education	27/0	0	0	0	0	30,119
ASB + Career Center	27/0				0	(In SF Below)
Total - Academic Core		22	16	1,026	1,216	128,887

RSP	13/28	2	-	26	56	(In SF Below)
Special Ed: AT, LHS, Autism, Bridges*	13/15	7	-	91	105	14,377

Total: All Spaces 31 16 1,143 1377 **143,265**

Student/Staff Support

Student Support Services:	14,038
Library/Media Center:	10,110
Student Union/Campus Center:	2,289
Faculty Services:	0
Food Service/Custodial Support:	15,271
Total Student/Staff Support:	41,708

Grand Total - Gross SF: 184,972

Magnolia High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type/Area:	Number:	Total Area:	Department by Type		
					SC/NS	ANC	SP
					Scheduled	Ancillary	Support
					Non-Scheduled		

Base Program - Academic Core

Academic Core

Teaching Stations

1 Standard Classroom	SC	960	22	21,120			
2 Shared Commons	ANC	240	22	5,280			
					21,120	5,280	0
					26,400		

PLC - Collaborative Teaming Area

3 Staff Collaboration	ANC	300	4	1,200			
4 Staff Toilets	ANC	65	8	520			
5 Storage	ANC	100	4	400			
					0	2,120	0
					2,120		

					21,120	7,400	0
Sub-Total Academic Core Net SF:							28,520
Circulation/Support @ 25% (x 1.33):							9,412
Total Academic Core Gross SF:							37,932

Note: 8 Standard Teaching Stations/Cluster = 44 Standard Teaching Stations
13 English + 10 History + 6 Foreign Language + 13 Math + 3 RSP = 45 Standard Teaching Stations

Science

Teaching Stations

6 Science Lab	SC	1,500	4	6,000			
7 Prep/Storage Room	ANC	200	4	800			
					6,000	800	0
					6,800		

					6,000	800	0
Sub-Total Science Net SF:							6,800
Circulation/Support @ 25% (x 1.33):							2,244
Total Science Gross SF:							9,044

Special Education

RSP/MM

8 Classroom	SC	960	2	1,920	3rd RSP at existing building		
					1,920		0
					1,920		

Special Education - LHS, SH, Autism - Renovation

9 MM, DHH, VI, OH, O+M	SC	0	0	0	Mainstream/Learning Center		
10 LHS, SH, Autism Classroom	SC	960	4	3,840			
11 Toilets/Hygiene	ANC	270	2	540			
12 Sensory	ANC	250	2	500	Additional		
13 Living Skills	ANC	320	1	320			
14 Laundry	ANC	100	1	100			
15 Conference	ANC	120	1	120			
					3,840	1,580	0
					5,420		

MASTER PLAN DIAGRAMS MAGNOLIA HIGH | PROGRAM

Magnolia High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Special Education - Bridges

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
16 Bridges Classroom	SC	960	3	2,880			
17 Toilets/Hygiene	ANC	270	1	270			
18 Living Skills	ANC	320	1	320			
					2,880	590	0
					3,470		

8,640	2,170	0
Sub-Total Special Education Net SF:		10,810
Circulation/Support @ 25% (x 1.33):		3,567
Total Special Education Gross SF:		14,377

Electives

CTE Programs: Design/Visual + Media Arts, Res/Comm Construction, Child Education, Medical, Army/ROP

Performing Arts

Music/Drama/Dance

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
Music							
6,410							
26 Band/Orchestra Room	SC	2,800	1	2,800			
27 Group Ensemble Room	NS	960	1	960			
28 Practice Room	ANC	75	4	300			
29 Instrument Storage	ANC	400	1	400			
30 Uniform Storage	ANC	200	1	200			
31 Vocal/Choral Room	SC	1,400	1	1,400			
32 Practice Room	ANC	75	2	150			
33 Robe Storage	ANC	200	1	200			
34 Digital Music Lab	SC	1,200	0	0			
35 Staff Office/Music Library	ANC	400	0	0			
Drama							
2,550							
36 Black Box Theatre	SC	2,000	1	2,000	(45x45)		
37 Control Room	ANC	150	1	150			
38 Equipment Storage	ANC	200	1	200			
39 Staff Office/Drama Library	ANC	200	1	200			
Dance							
0							
40 Dance Studio	SC	1,800	0	0	Renovate Wrestling Room		
41 Locker/Toilet/Dressing Room	ANC	500	0	0			
42 Costume Storage	ANC	400	0	0			
43 Staff Office/Music Library	ANC	200	0	0			
					7,160	1,800	0
					8,960		

Magnolia High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Theater

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
Public/Audience Area							
8,475							
44 Main Theater	ANC	7,200	1	7,200	(700 Fixed Seating Capacity)		
45 Lobby/Display Gallery	ANC	1,000	1	1,000			
46 Concessions	ANC	200	1	200			
47 Ticket Booth	ANC	75	1	75			
Theater Support							
6,175							
48 Stage	ANC	3,200	1	3,200			
49 Orchestra Pit	ANC	1,000	1	1,000	(Removeable Fore Stage)		
50 Scene Shop/Construction Lab	NS	1,000	0	0	Use Industrial Technology		
51 Tools & Material Storage	ANC	100	1	100			
52 Prop Storage	ANC	600	1	600			
53 Costume Storage	ANC	400	1	400			
54 Dimmer Room	ANC	75	1	75			
55 Sound & Lighting Control Room	ANC	200	1	200			
56 Dressing/Make-Up Room w/ Toilet	ANC	300	2	600			
					0	14,650	0
					14,650		

PLC - Collaborative Teaming Area

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
57 Conference/Green Room	ANC	400	1	400			
58 Staff Workroom	ANC	300	1	300			
59 Storage	ANC	100	1	100			
					0	800	0
					800		

7,160	17,250	0
Sub-Total Performing Arts Net SF:		24,410
Circulation/Support @ 20% (x 1.25):		6,103
Total Performing Arts Gross SF:		30,513

Multi-Media Arts

Visual Arts

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
2D Studios							
1,800							
60 Art 2D Drawing/Paint/Multi-Media Lab	SC	1,600	1	1,600	(1 2D/1 Multi-Media Digital Lab)		
61 Storage/Work Room	ANC	200	1	200			
3D Studios							
2,400							
62 Art 3D Sculpture/Ceramics Lab	SC	1,800	1	1,800			
63 Kiln	ANC	100	1	100			
64 Clay/Project Storage Room	ANC	300	1	300			
65 Storage/Work Room	ANC	200	1	200			
Digital Photography							
0							
66 Design/Photography Lab	SC	1,200	0	0			
67 Storage/Work Room	ANC	200	0	0			
					3,400	800	0
					4,200		

MASTER PLAN DIAGRAMS MAGNOLIA HIGH | PROGRAM

Magnolia High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Technical Arts

Room	Type	Area	Number	Total Area	Notes
TV/Video Production					
68 TV/Broadcast Studio	SC	1,600	0	0	(w/ CR Bleacher Seating)
69 TV Switcher/Control Room	ANC	150	0	0	
70 Video Production Lab	SC	1,200	0	0	
71 Multimedia/Editing Room	ANC	200	0	0	(Hollywood Studio Layout)
72 Foley Sound Stage/Audio Studio	ANC	600	0	0	
73 Control Room	ANC	150	0	0	
74 Screening Room	NS	1,800	0	0	(Divisible Lecture Hall 150 Capacity)
75 Control Room	ANC	150	0	0	
76 Prop & Equipment Storage	ANC	400	0	0	
77 Storage/Work Room	ANC	200	0	0	
Journalism/Yearbook					
78 Classroom/Lab	SC	1,200	0	0	
79 Storage/Work Room	ANC	200	0	0	
0					

PLC - Collaborative Teaming Area

Room	Type	Area	Number	Total Area
80 Conference Room	ANC	200	0	0
81 Staff Workroom	ANC	300	0	0
82 Storage	ANC	100	0	0
0				

Sub-Total Multi Media Arts Net SF: 4,200
Circulation/Support @ 25% (x 1.33): 1,366
Total Multi Media Arts Gross SF: 5,566

Construction/Building Industry

Industrial Technology

Room	Type	Area	Number	Total Area
91 Shop	SC	2,000	2	4,000
92 Material Storage	ANC	400	1	400
93 Tool/Equipment Storage	ANC	200	1	200
94 Office/Work Room	ANC	200	1	200
0				

Sub-Total Construction Program SF: 4,800
Circulation/Support @ 25% (x 1.33): 1,584
Total Construction Program Gross SF: 6,384

Specialized Programs

ROTC(2) Child Development(1), Medical (1)

Room	Type	Area	Number	Total Area
95 Labs	SC	1,200	5	6,000
96 Storage	ANC	200	5	1,000
0				

Specialized Programs Classrooms: 7,000
Circulation/Support @ 25% (x 1.33): 2,310
Total Specialized Programs Gross SF: 9,310

Magnolia High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Physical Education

Gymnasium

Room	Type	Area	Number	Total Area	Notes		
95 Auxiliary Gym	NS	9,000	1	9,000			
96 Lobby/Hall of Fame	ANC	1,000	1	1,000			
97 Concessions	ANC	200	1	200			
98 Ticket Booth	ANC	75	0	0			
99 Gym Storage	ANC	200	2	400			
100 Boys/Girls Locker/Shower Room	ANC	2,400	0	0			
101 Boys/Girls Toilet	ANC	250	0	0			
102 Boys/Girls Equipment Storage	ANC	200	0	0			
103 Boys/Girls PE Staff Office/Locker	ANC	600	0	0	(Includes T/Sh/Changing Area)		
104 Coaches Meeting/Video Room	ANC	400	0	0			
105 Off-Site Coaches Room	ANC	400	0	0			
106 Training/Treatment Room	ANC	900	1	900			
107 Boys/Girls JV Locker Room	ANC	600	0	0			
108 Boys/Girls Varsity Locker Room	ANC	900	2	1,800			
109 Uniform Storage	ANC	1,000	0	0			
110 Athletic Equipment Storage	ANC	1,000	1	1,000			
0							
					9,000	5,300	0
					14,300		

Athletic Teaching Stations

Room	Type	Area	Number	Total Area	Notes		
111 Weight Room	NS	1,800	2	3,600			
112 Fitness Room	NS	2,400	1	2,400			
113 Health Classroom	NS	960	1	960			
114 Wrestling Room	NS	1,800	1	1,800	(Space for 40' x 40' Mat)		
115 Wrestling Storage	ANC	200	1	200			
0							
					8,760	200	0
					8,960		

Community Field House/Stadium

Room	Type	Area	Number	Total Area			
116 Field Storage	ANC	400	2	800			
117 Shared Concessions	ANC	300	2	600			
118 Public Toilets	ANC	225	4	900			
119 Press Box	ANC	200	1	200			
0							
					0	2,500	0
					2,500		

Aquatic Center

Room	Type	Area	Number	Total Area	Notes		
63 Ticket Booth	ANC	100	1	100			
64 Lifeguard/Coaches Office	ANC	150	1	150			
65 Public Toilets	ANC	350	2	700	(900 Required for 50m Pool)		
66 Pool Equipment Storage	ANC	400	1	400	(Community and School)		
67 Pool Mechanical Equipment	ANC	1,200	0	0	Existing to remain		
0							
					0	1,350	0
					1,350		

Sub-Total Physical Education Net SF: 27,110
Circulation/Support @ 10% (x 1.111): 3,009
Total Physical Education Gross SF: 30,119

MASTER PLAN DIAGRAMS MAGNOLIA HIGH | PROGRAM

Magnolia High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Student/Staff Support Services

Administration/Staff Support Services

Administration

Public Administration						2,225
68	Public Lobby/Reception/Waiting Area	SP	400	1	400	
69	Receptionist	SP	150	1	150	
70	Principal's Office	SP	250	1	250	
71	Large Conference	SP	250	1	250	
72	Principal's Secretary Office	SP	75	1	75	
73	Flex Office	SP	125	2	250	
74	Admin Work/Copy Rm/Staff Mailboxes	SP	400	1	400	(w/ Sink & Coffee Bar)
75	Supply Storage	SP	200	1	200	
76	Toilet	SP	125	2	250	(2 Fixtures Each)
Main Copy Room						800
77	Copy Center	SP	600	1	600	
78	Supply Storage	SP	200	1	200	
Site Administration/Discipline						1,400
79	Student Reception/Waiting Area	SP	300	1	300	
80	AP Clerical Support	SP	75	3	225	
81	Assistant Principal's Office	SP	150	3	450	
82	School Resource Officer Office (SRO)	SP	125	1	125	
83	Conference	SP	150	2	300	
						0
						0
						4,425

Attendance

84	Attendance Office	SP	75	4	300	(Includes 4 Student Windows)
85	Current Records Storage	SP	100	1	100	
						0
						0
						400

Health Services

86	Reception/Waiting	SP	75	1	75	
87	Exam Room	SP	75	1	75	
88	Health Workstation	SP	75	1	75	
89	Cot Area	SP	300	1	300	(3 cots minimum)
90	Toilet	SP	75	1	75	
						0
						0
						600

Parent Center

91	Parent Center	SP	450	1	450	
92	Storage	SP	100	1	100	
						0
						0
						550

Learning Center

93	RSP Workstations	SP	80	6	480	
94	Break Out Area	SP	200	1	200	
95	IEP	SP	150	1	150	
96	Records Storage	SP	100	1	100	
97	Speech Office	SP	200	1	200	
98	Psychologist Office	SP	200	1	200	
						0
						0
						1,330

Magnolia High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Independent Learning Center (ILC) - Located in Building 100

99	ILC Classroom	NS	960	0	0	
100	Workstations	SP	75	0	0	
101	Collaborative Work Area	SP	960	0	0	
102	Conference	SP	200	0	0	
103	Independent Work Area	SP	330	0	0	
104	Storage	SP	100	0	0	
						0
						0

Counseling Services

93	Student Reception/Waiting Area	SP	300	1	300	
94	Clerical Support	SP	75	4	300	
95	Counselor's Office	SP	150	4	600	
96	Registrar Office	SP	125	1	125	
97	Flex Office	SP	125	1	125	
98	Testing Materials	SP	200	1	200	
99	College/Career Center	NS	1,000	1	1,000	
100	Small Conference	SP	150	1	150	
101	Large Conference	SP	250	1	250	
102	Longterm Records Storage	SP	200	1	200	(Compact Shelving)
						0
						0
						3,250
						0
						0
						10,555
Sub-Total Student Support Services Net SF:						10,555
Circulation/Support @ 25% (x 1.33):						3,483
Total Student Support Services Gross SF:						14,038

Library/Media Center

Library Program

Library (CDE Minimum 4sf/Student x 2500 Students = 10,000sf)						8,350
103	Circulation Desk	SP	150	1	150	
104	Media Center Office	SP	125	1	125	
105	Work/Processing Room	SP	300	1	300	
106	Text/Tech Storage	SP	1,200	1	1,200	High Density Storage
107	Reference/On-Line Catalog Stations	SP	600	1	600	
108	Reading Room	SP	1,800	1	1,800	
109	Stacks/Collection	SP	1,800	1	1,800	
110	Reference/Periodical Stacks	SP	400	1	400	
111	Student Work Areas	SP	150	2	300	
112	Professional Development Library	SP	400	1	400	
113	Staff Toilet	SP	75	1	75	
114	Innovation Lab	NS	1,200	1	1,200	
Technology Support						750
115	Technology Director's Office	SP	150	1	150	
116	Technology Work Room	SP	200	1	200	
117	Equipment Storage Room	SP	200	1	200	
118	Main Data Network Control Room	SP	200	1	200	
						1,200
						0
						7,900
						1,200
						0
						9,100
Sub-Total Library/Media Center Net SF:						9,100
Circulation/Support @ 10% (x 1.111):						1,010
Total Library/Media Center Gross SF:						10,110

MASTER PLAN DIAGRAMS MAGNOLIA HIGH | PROGRAM

Magnolia High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Student Union/Campus Center

Student Activities

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
Student Union				2,060			
119 Collaboration/Dining	SP	6,000	0	0			
120 Study Rooms	SP	250	0	0			
121 Table/Chair Storage	SP	150	0	0			
ASB				2,060			
119 ASB Director's Office	SP	150	1	150			
120 Athletic Director's Office	SP	150	1	150			
121 Student Store	SP	400	1	400			
122 Accountant	SP	125	1	125			
123 Accounting Clerk	SP	75	1	75			
124 Activities Storage Room w/ Safe	SP	100	1	100			
125 ASB Room	SC	960	1	960			
126 ASB Storage Room	SP	100	1	100			
					960	0	1,100
					960		

Sub-Total Student Union Net SF:		2,060
Circulation/Support @ 10% (x 1.111):		229
Total Student Union Gross SF:		2,289

Magnolia High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Nutrition Services

Food Service/Student Dining

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
133 Kitchen/Food Prep	SP	2,350	1	2,350			
134 Dry Storage	SP	250	1	250			
135 Walk-In Refrigerator/Freezer	SP	125	2	250			
136 Serving Line	SP	800	2	1,600			
137 Serving Windows	SP	150	1	150			
138 Changing Room/Toilet	SP	95	1	95			
139 Food Service Director Office w/Safe	SP	150	1	150			(2 Workstations)
140 Recieving Area	SP	100	1	100			
141 Lunch Shelter	SP	7,500	1	7,500			(1000 Students)
					0	0	12,445
					0		

Custodial Services

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
142 Custodian Office	SP	100	1	100			
143 Custodian/Maintenance Workroom	SP	300	1	300			
144 Supply/Grounds Storage	SP	400	1	400			
145 Golf Cart Garage/Storage	SP	500	1	500			(4 Golf Carts)
					0	0	1,300
					0		

Sub-Total Food Service/Custodial Net SF:		13,745
Circulation/Support @ 10% (x 1.111):		1,526
Total Food Service/Custodial Gross SF:		15,271

Square Footage Summary

	76,240	39,570	33,300
Sub-Total Base Program Net SF:			149,110
Total Circulation/Support:			35,802
Total Base Program Gross SF:			184,912

MASTER PLAN DIAGRAMS

MAGNOLIA HIGH | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$4,452,000	\$0
2. Existing Building Systems & Toilets	\$2,608,000	\$1,300,000
3. Site Utilities	\$3,212,000	\$1,500,000
4. New Construction Classrooms	\$26,208,000	\$7,000,000
5. Design Lab, Science, and Career Tech Education	\$15,820,000	\$10,000,000
6. Performing Arts Improvements	\$18,647,000	\$0
7. Multipurpose / Food Service Improvements	\$4,958,000	\$0
8. Physical Education Improvements	\$17,428,000	\$3,250,000
9. Administration & Staff Support	\$6,468,000	\$0
10. Student Collaboration & Student Support Services	\$5,458,000	\$0
11. Safety & Security	\$3,439,000	\$2,000,000
12. Outdoor Learning Quads	\$3,672,000	\$0
13. Exterior Play Fields & Hardcourts	\$20,537,000	\$0
14. 21st Century Learning Classroom Flexibility	\$2,200,000	\$1,100,000
15. Technology Infrastructure	\$1,030,000	\$515,000
Total Construction / Project Cost (2014\$)	\$136,137,000	\$26,665,000

7.16 MASTER PLAN DIAGRAMS SAVANNA 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

320 ft
1" = 320'

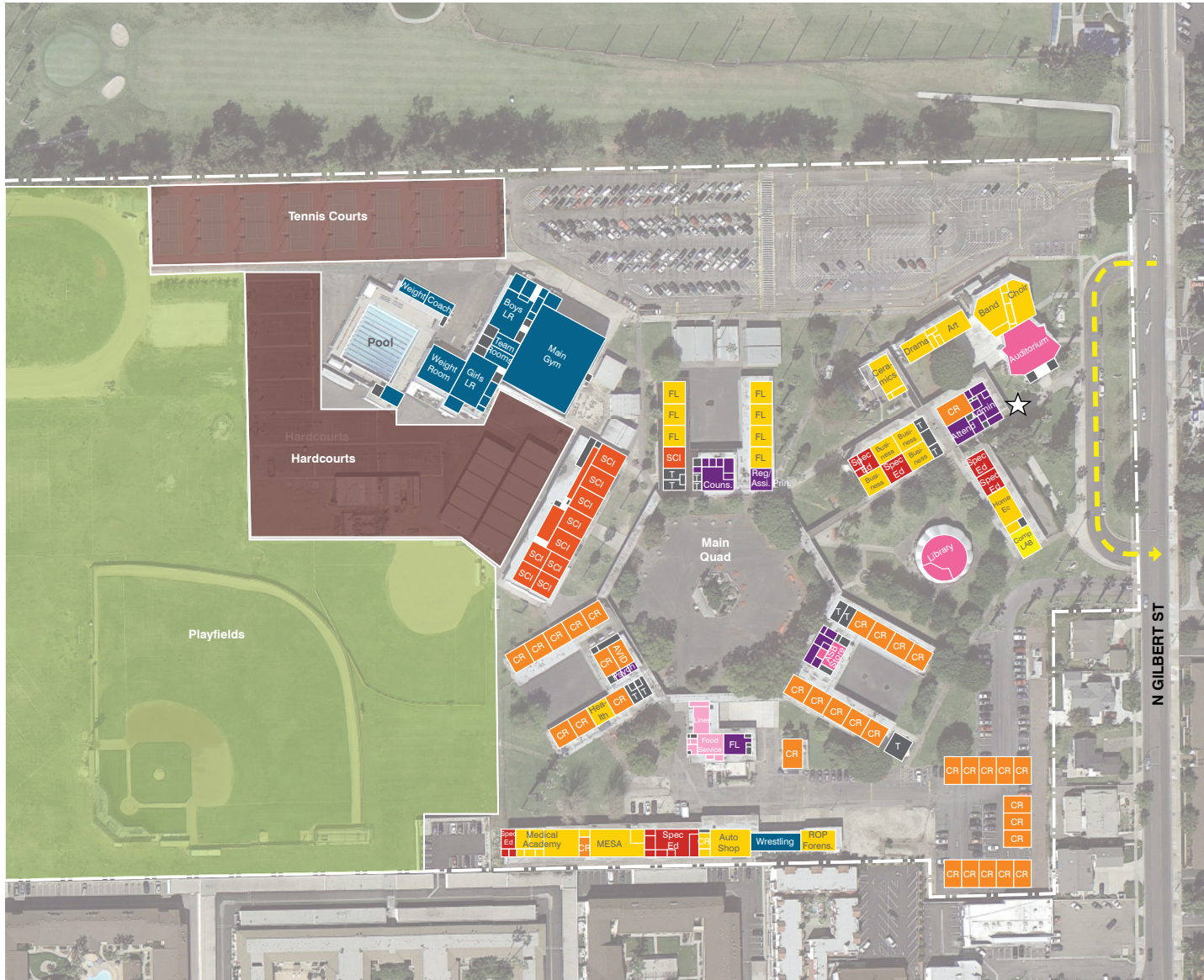
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MASTER PLAN DIAGRAMS

SAVANNA HIGH | EXISTING

Anaheim Union High School District began a long range Facilities Master Plan in October 2013. Over the last 7 months, the District has engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 questionnaire responses and initial planning opportunities were identified.

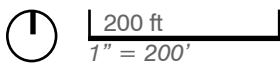
Facilities Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategic planning tool that will identify short-term and long-term facility goals for the District.



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

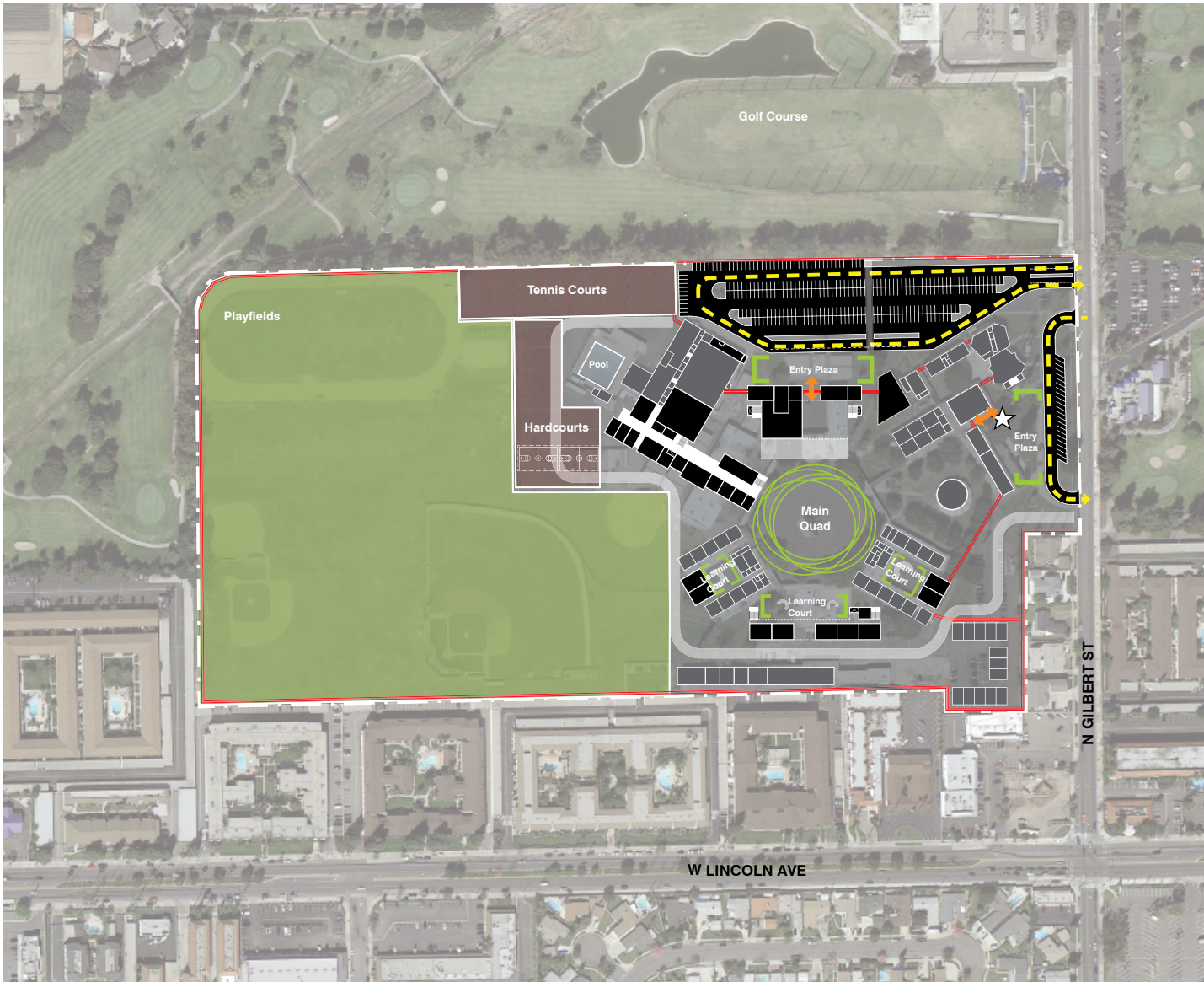
- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	2,204
Teaching Stations	
Classrooms	34
Science Labs	5
Elective	22
Sub Total:	61
Resource Specialist, RSP	0
Special Education	6
Computer Lab	1
Grand Total:	68



7.16

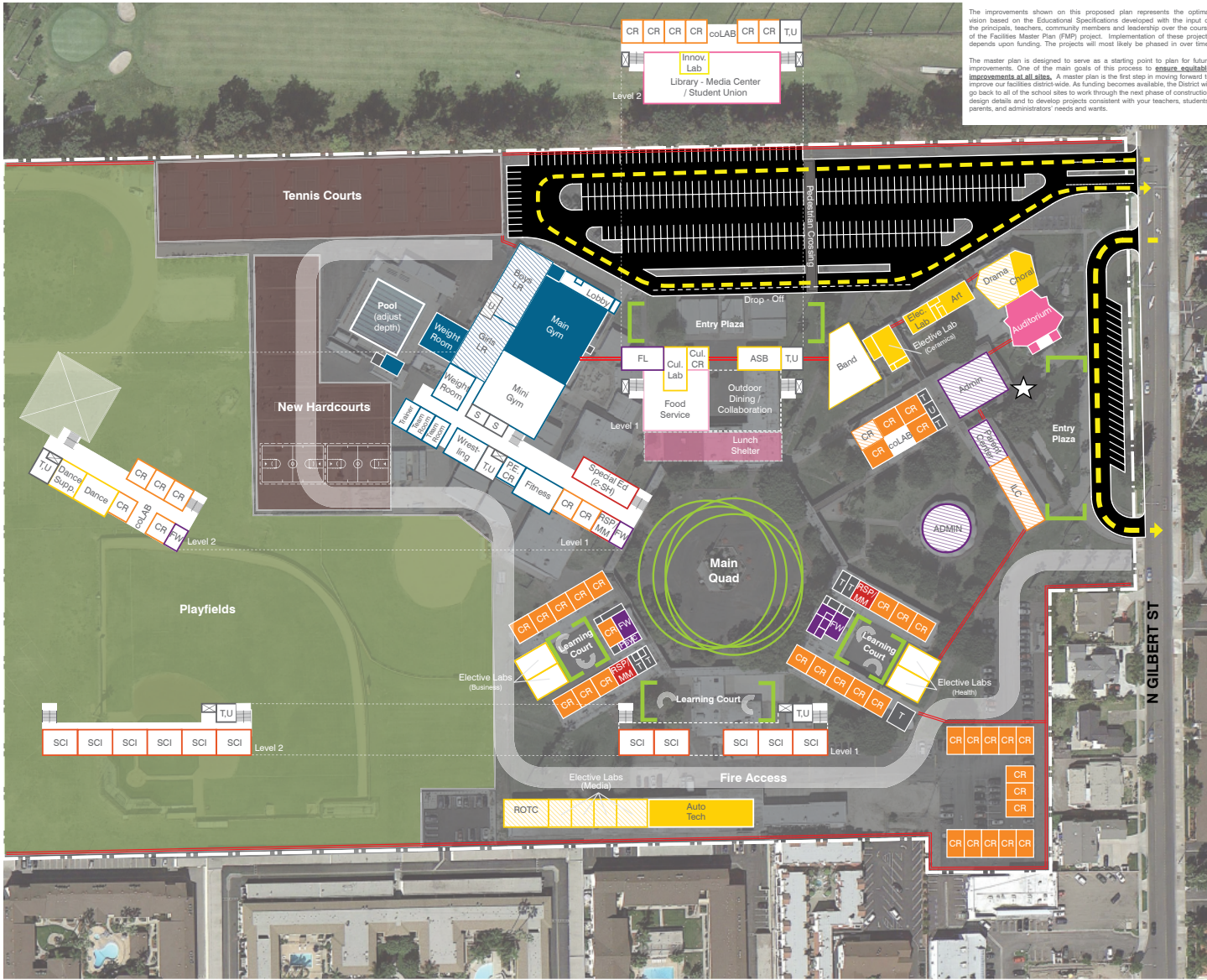
MASTER PLAN DIAGRAMS SAVANNA HIGH | PROPOSED OVERALL + CIRCULATION



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

320 ft
1" = 320'

7.16 MASTER PLAN DIAGRAMS SAVANNA HIGH | PROPOSED



Modernization
New Construction
Reconfigure

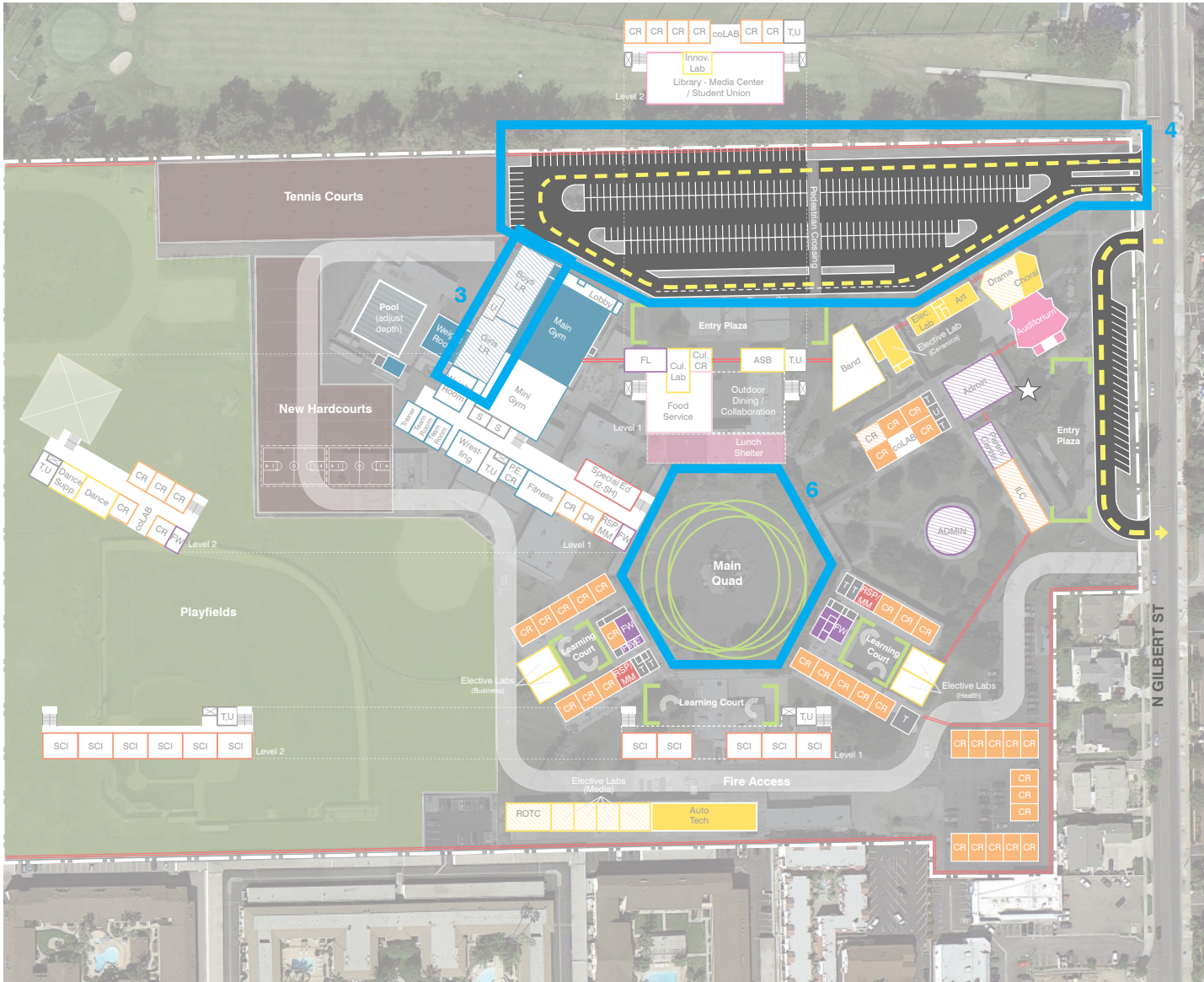
- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEAM or other elective.
Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial

- Learning Courts
- Main Quad
(Site Improvements)
- Hardcourts
- Play Fields
- ☆ Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:		2,350
Teaching Stations		
Classrooms	48	
Science Labs	11	
Elective	18	
Sub Total:	77	
Resource Specialist Program / Mild - Moderate, RSP/MM	3	
Special Education	2	
Physical Education, PE.	5	
Grand Total:	87	

200 ft
1" = 200'

MASTER PLAN DIAGRAMS SAVANNA HIGH | PROPOSED-PHASE 1



Modernization
New Construction
Reconfigure

[Color]	Classrooms, CR
[Color]	Science Labs, SCI
[Color]	Special Education
[Color]	Electives <small>Lab spaces will be determined by program need. They could include PE, STEW, or other elective.</small>
[Color]	Computer Lab
[Color]	Admin / Faculty <small>FW - Faculty Work, FL - Faculty Lounge</small>
[Color]	Library / MPR
[Color]	Food Service
[Color]	Physical Ed / Athletics <small>PE - Physical Education, LR - Locker Room</small>
[Color]	Support Spaces <small>S - Storage, T - Toilets, O - Office U - Utilities & Building Support, C - Custodial</small>

[Symbol] Learning Courts

[Symbol] Main Quad
(Site Improvements)

[Symbol] Hardcourts

[Symbol] Play Fields

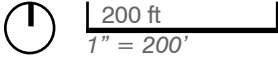
[Symbol] Main Entrance

[Symbol] Fire Lane

[Symbol] Fencing / Landscape Buffer

[Symbol] Drop - Off

- PROPOSED SCOPE OF WORK**
1. Modernization of building systems and restrooms (*Scope of work and areas of work to be determined)
 2. Upgrades to site utilities*
 3. Reconfigure / Modernization of Locker Rooms
 4. Parking lot reconfiguration & improvements and fencing
 5. Safety & security improvements including fencing, cameras and locks
 6. Main Quad improvements
 7. Flexible furniture, equipment and technology infrastructure*



7.16

MASTER PLAN DIAGRAMS SAVANNA HIGH | PROGRAM

Savanna High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

2250 Student Program

New Construction Statistical Summary

2250 Student Master Plan Capacity (District Loading @ 27 Students/Teaching Station = 84 TS)

563 Students/Grade (Grades 9-12)

112.5 Students/Period = (3.5) Teaching Stations (6 Period Day, 32 Students/TS)

Academic Core

	State/Local Capacity	Regular Classroom	Regular Lab	State Loading	AUHSD Loading	Square Footage
Core Academic + Foreign Language	27/32	11	0	297	352	16,878
Science	27/32	0	11	297	352	24,871
Performing Arts	27/32	0	2	54	64	9,888
Multi-Media Arts	27/32	0	0	0	0	0
Business/Design/Engineering	27/32	0	2	54	64	3,724
Transportation/Alternative Energy	27/32	0	0	0	0	0
Industrial Technology	27/32	0	0	0	0	0
Hospitality Tourism Recreation	27/32	1	1	27	32	4,469
Health, Science and medical Technology	27/32	0	2	54	0	3,724
Public Safety	27/32	0	0	0	0	0
Physical Education	27/0	0	0	0	0	25,925
ASB + Career Center	27/0			0	0	(In SF Below)
Total - Academic Core		12	18	783	864	89,478

RSP/MM	13/28	3	-	39	84	(In SF Below)
Special Ed (Edit per School)	13/15	2	-	26	30	7,794

Total: All Spaces 17 18 848 978 **97,272**

Student/Staff Support	
Student Support Services:	0
Library/Media Center:	10,110
Student Union/Campus Center:	9,677
Faculty Services:	2,294
Food Service/Custodial Support:	15,271
Total Student/Staff Support:	37,352

Grand Total - Gross SF: 134,624

Savanna High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type/Area:	Number:	Total Area:	Department by Type		
					SC/NS	ANC	SP
					Scheduled	Ancillary	Support
					Non-Scheduled		

Base Program - Academic Core

Academic Core

Teaching Stations

1 Standard Classroom	SC	960	11	10,560			
2 Shared Commons	ANC	240	5	1,200			
					10,560	1,200	0
					11,760		

PLC - Collaborative Teaming Area

3 Staff Collaboration	ANC	300	2	600			
4 Staff Toilets	ANC	65	2	130			
5 Storage	ANC	100	2	200			
					0	930	0
					930		

Sub-Total Academic Core Net SF:	10,560	2,130	0
Circulation/Support @ 25% (x 1.33):			12,690
Total Academic Core Gross SF:			16,878

Note: 8 Standard Teaching Stations/Cluster = 49 Standard Teaching Stations
14 English + 11 History + 7 Foreign Language + 14 Math + 3 RSP = 49 Standard Teaching Stations

Science

Teaching Stations

6 Science Lab	SC	1,500	11	16,500			
7 Prep/Storage Room	ANC	200	11	2,200			
					16,500	2,200	0
					18,700		

Sub-Total Science Net SF:	16,500	2,200	0
Circulation/Support @ 25% (x 1.33):			18,700
Total Science Gross SF:			24,871

7.16

MASTER PLAN DIAGRAMS SAVANNA HIGH | PROGRAM

Savanna High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Special Education

RSP/MM

8	Classroom	SC	960	3	2,880			
						2,880		0
						2,880		

Special Education - LHS, SH, Autism

9	RSP, MM, DHH, VI, OH, O+M	SC	0	0	0	Mainstream/Learning Center		
10	LHS, SH, Autism Classroom	SC	960	2	1,920			
11	Toilets/Hygiene	ANC	270	1	270			
12	Sensory	ANC	250	1	250			
13	Living Skills	ANC	320	1	320			
14	Laundry	ANC	100	1	100			
15	Conference	ANC	120	1	120			
						1,920	1,060	0
						2,980		

Sub-Total Special Education Net SF: 4,800 1,060 0
 Circulation/Support @ 25% (x 1.33): 5,860 1,934
Total Special Education Gross SF: 7,794

Electives

CTE Programs: Media Production Arts, Financial Services, Nursing, Culinary, Public Safety/ROP, Transportation/ROP

Performing Arts

Music/Drama/Dance

Music								4,510
26	Band/Orchestra Room	SC	2,800	1	2,800			
27	Group Ensemble Room	NS	960	1	960			
28	Practice Room	ANC	75	2	150			
29	Instrument Storage	ANC	400	1	400			
30	Uniform Storage	ANC	200	1	200			
31	Vocal/Choral Room	SC	1,400	0	0			
32	Practice Room	ANC	75	0	0			
33	Robe Storage	ANC	200	0	0			
34	Digital Music Lab	SC	1,200	0	0			
35	Staff Office/Music Library	ANC	400	0	0	(3-4 Instructors & Sheet Music Stor.)		
Drama								0
36	Black Box Theatre	SC	2,000	0	0	(45'x45')		
37	Control Room	ANC	150	0	0			
38	Equipment Storage	ANC	200	0	0			
39	Staff Office/Drama Library	ANC	200	0	0	(1-2 Instructors)		
Dance								3,400
40	Dance Studio	SC	1,800	1	1,800			
41	Locker/Toilet/Dressing Room	ANC	500	2	1,000			
42	Costume Storage	ANC	400	1	400			
43	Staff Office/Music Library	ANC	200	1	200	(1-2 Instructors)		
						5,560	2,350	0
						7,910		

Savanna High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Sub-Total Performing Arts Net SF: 5,560 2,350 0
 Circulation/Support @ 20% (x 1.25): 7,910 1,978
Total Performing Arts Gross SF: 9,888

Business and Finance

Financial Services

83	Design Lab	SC	1,200	2	2,400			
84	Storage/Work Room	ANC	200	2	400			
						2,400	400	0
						2,800		
						2,400	400	0
						2,800		
						2,400	400	0
						2,800		
						2,400	400	0
						2,800		

Sub-Total Business and Finance Net SF: 2,400 400 0
 Circulation/Support @ 25% (x 1.33): 2,800 924
Total Business and Finance Gross SF: 3,724

Hospitality, Tourism and Recreation

Culinary

95	Culinary Lab	SC	2,000	1	2,000			
96	Culinary Lecture	SC	960	1	960			
96	Storage	ANC	200	2	400			
						2,960	400	0
						3,360		
						2,960	400	0
						3,360		
						2,960	400	0
						3,360		

Culinary Classrooms: 2,960 400 0
 Circulation/Support @ 25% (x 1.33): 3,360 1,109
Total Culinary Gross SF: 4,469

Health Science & Medical Technology

Medical

97	Medical Lab	SC	1,200	2	2,400			
98	Storage	ANC	200	2	400			
						2,400	400	0
						2,800		
						2,400	400	0
						2,800		
						2,400	400	0
						2,800		

Health Science & Medical Technology: 2,400 400 0
 Circulation/Support @ 25% (x 1.33): 2,800 924
Total Health Science & Medical Technology Gross SF: 3,724

Public Services

Public Safety - Mod

95	Lab	SC	1,200	0	0			
96	Storage	ANC	200	0	0			
						0	0	0
						0		
						0	0	0
						0		
						0	0	0
						0		

Public Services Classrooms: 0 0 0
 Circulation/Support @ 25% (x 1.33): 0 0 0
Total Public Services Gross SF: 0

MASTER PLAN DIAGRAMS SAVANNA HIGH | PROGRAM

Savanna High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Physical Education

Gymnasium

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
95 Auxiliary Gym	NS	9,000	1	9,000			
96 Lobby/Hall of Fame	ANC	1,000	1	1,000			
97 Concessions	ANC	200	1	200			
98 Ticket Booth	ANC	75	1	75			
99 Gym Storage	ANC	200	2	400			
100 Boys/Girls Locker/Shower Room	ANC	2,400	0	0			
101 Boys/Girls Toilet	ANC	250	0	0			
102 Boys/Girls Equipment Storage	ANC	200	0	0			
103 Boys/Girls PE Staff Office/Locker	ANC	600	0	0			(Includes T/Sh/Changing Area)
104 Coaches Meeting/Video Room	ANC	400	0	0			
105 Off-Site Coaches Room	ANC	400	0	0			
106 Training/Treatment Room	ANC	900	1	900			
107 Boys/Girls JV Locker Room	ANC	600	0	0			
108 Boys/Girls Varsity Locker Room	ANC	900	2	1,800			
109 Uniform Storage	ANC	1,000	0	0			
110 Athletic Equipment Storage	ANC	1,000	1	1,000			
					9,000	5,375	0
					14,375		

Athletic Teaching Stations

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
111 Weight Room	NS	1,800	2	3,600			
112 Fitness Room	NS	2,400	1	2,400			
113 Health Classroom	NS	960	1	960			
114 Wrestling Room	NS	1,800	1	1,800			(Space for 40' x 40' Mat)
115 Wrestling Storage	ANC	200	1	200			
					8,760	200	0
					8,960		

Sub-Total Physical Education Net SF:	17,760	5,575	0	23,335
Circulation/Support @ 10% (x 1.111):				2,590
Total Physical Education Gross SF:				25,925

Savanna High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Student/Staff Support Services

Library/Media Center

Library Program

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP	
Library (CDE Minimum 4sf/Student x 2500 Students = 10,000sf)								8,350
103 Circulation Desk	SP	150	1	150				
104 Media Center Office	SP	125	1	125				
105 Work/Processing Room	SP	300	1	300				
106 Text/Tech Storage	SP	1,200	1	1,200			High Density Storage	
107 Reference/On-Line Catalog Stations	SP	600	1	600				
108 Reading Room	SP	1,800	1	1,800				
109 Stacks/Collection	SP	1,800	1	1,800				
110 Reference/Periodical Stacks	SP	400	1	400				
111 Student Work Areas	SP	150	2	300				
112 Professional Development Library	SP	400	1	400				
113 Staff Toilet	SP	75	1	75				
114 Innovation Lab	NS	1,200	1	1,200				
Technology Support								750
115 Technology Director's Office	SP	150	1	150				
116 Technology Work Room	SP	200	1	200				
117 Equipment Storage Room	SP	200	1	200				
118 Main Data Network Control Room	SP	200	1	200				
					1,200	0	7,900	
					1,200			
					1,200	0	7,900	
Sub-Total Library/Media Center Net SF:							9,100	
Circulation/Support @ 10% (x 1.111):							1,010	
Total Library/Media Center Gross SF:							10,110	

Student Union/Campus Center

Student Activities

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP	
Student Union - New								8,710
119 Collaboration/Dining	SP	6,000	1	6,000				
120 Study Rooms	SP	250	2	500				
121 Table/Chair Storage	SP	150	1	150				
ASB - Mod								2,060
119 ASB Director's Office	SP	150	1	150				
120 Athletic Director's Office	SP	150	1	150				
121 Student Store	SP	400	1	400				
122 Accountant	SP	125	1	125				
123 Accounting Clerk	SP	75	1	75				
124 Activities Storage Room w/ Safe	SP	100	1	100				
125 ASB Room	SC	960	1	960				
126 ASB Storage Room	SP	100	1	100				
					960	0	7,750	
					960			
					960	0	7,750	
Sub-Total Student Union Net SF:							8,710	
Circulation/Support @ 10% (x 1.111):							967	
Total Student Union Gross SF:							9,677	

MASTER PLAN DIAGRAMS SAVANNA HIGH | PROGRAM

**Savanna High School
ANAHEIM UNION HIGH SCHOOL DISTRICT**

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						<small>Scheduled Non-Scheduled</small>	<small>Ancillary</small>	<small>Support</small>

Faculty Services

Faculty Services - Mod

127	Staff Work Room	SP	1,500	0	0			
128	Staff Lounge	SP	1,500	1	1,500			
129	Copy Center	SP	600	0	0			
130	Supply Storage	SP	200	0	0			
131	Table/Chair Storage	SP	200	0	0			
132	Staff Toilet	SP	225	1	225			
						0	0	1,725
						0		
						0	0	1,725
Sub-Total Faculty Services Net SF:								1,725
Circulation/Support @ 25% (x 1.33):								569
Total Student Union Gross SF:								2,294

Nutrition Services

Food Service/Student Dining

133	Kitchen/Food Prep	SP	2,350	1	2,350			
134	Dry Storage	SP	250	1	250			
135	Walk-In Refrigerator/Freezer	SP	125	2	250			
136	Serving Line	SP	800	2	1,600			
137	Serving Windows	SP	150	1	150			
138	Changing Room/Toilet	SP	95	1	95			
139	Food Service Director Office w/Safe	SP	150	1	150	(2 Workstations)		
140	Receiving Area	SP	100	1	100			
141	Lunch Shelter	SP	7,500	1	7,500	(1000 Students)		
						0	0	12,445
						0		
						0	0	13,745
Sub-Total Food Service/Custodial Net SF:								13,745
Circulation/Support @ 10% (x 1.111):								1,526
Total Food Service/Custodial Gross SF:								15,271

Custodial Services

142	Custodian Office	SP	100	1	100			
143	Custodian/Maintenance Workroom	SP	300	1	300			
144	Supply/Grounds Storage	SP	400	1	400			
145	Golf Cart Garage/Storage	SP	500	1	500	(4 Golf Carts)		
						0	0	1,300
						0		
						0	0	13,745
Sub-Total Food Service/Custodial Net SF:								13,745
Circulation/Support @ 10% (x 1.111):								1,526
Total Food Service/Custodial Gross SF:								15,271

Square Footage Summary

	65,100	14,515	31,120
Sub-Total Base Program Net SF:			110,735
Total Circulation/Support:			23,889
Total Base Program Gross SF:			134,624

MASTER PLAN DIAGRAMS

SAVANNA HIGH | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$4,490,000	\$0
2. Existing Building Systems & Toilets	\$7,256,000	\$3,750,000
3. Site Utilities	\$3,810,000	\$3,000,000
4. New Construction Classrooms	\$12,737,000	\$0
5. Design Lab, Science, and Career Tech Education	\$21,944,000	\$0
6. Performing Arts Improvements	\$6,452,000	\$0
7. Multipurpose / Food Service Improvements	\$4,952,000	\$0
8. Physical Education Improvements	\$14,532,000	\$2,700,000
9. Administration & Staff Support	\$6,054,000	\$0
10. Student Collaboration & Student Support Services	\$5,630,000	\$0
11. Safety & Security	\$5,925,000	\$3,750,000
12. Outdoor Learning Quads	\$2,139,000	\$1,650,000
13. Exterior Play Fields & Hardcourts	\$8,138,000	\$0
14. 21st Century Learning Classroom Flexibility	\$2,075,000	\$1,037,500
15. Technology Infrastructure	\$1,101,000	\$550,500
Total Construction / Project Cost (2014\$)	\$107,235,000	\$16,438,000

7.17 MASTER PLAN DIAGRAMS WESTERN 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

320 ft
1" = 320'

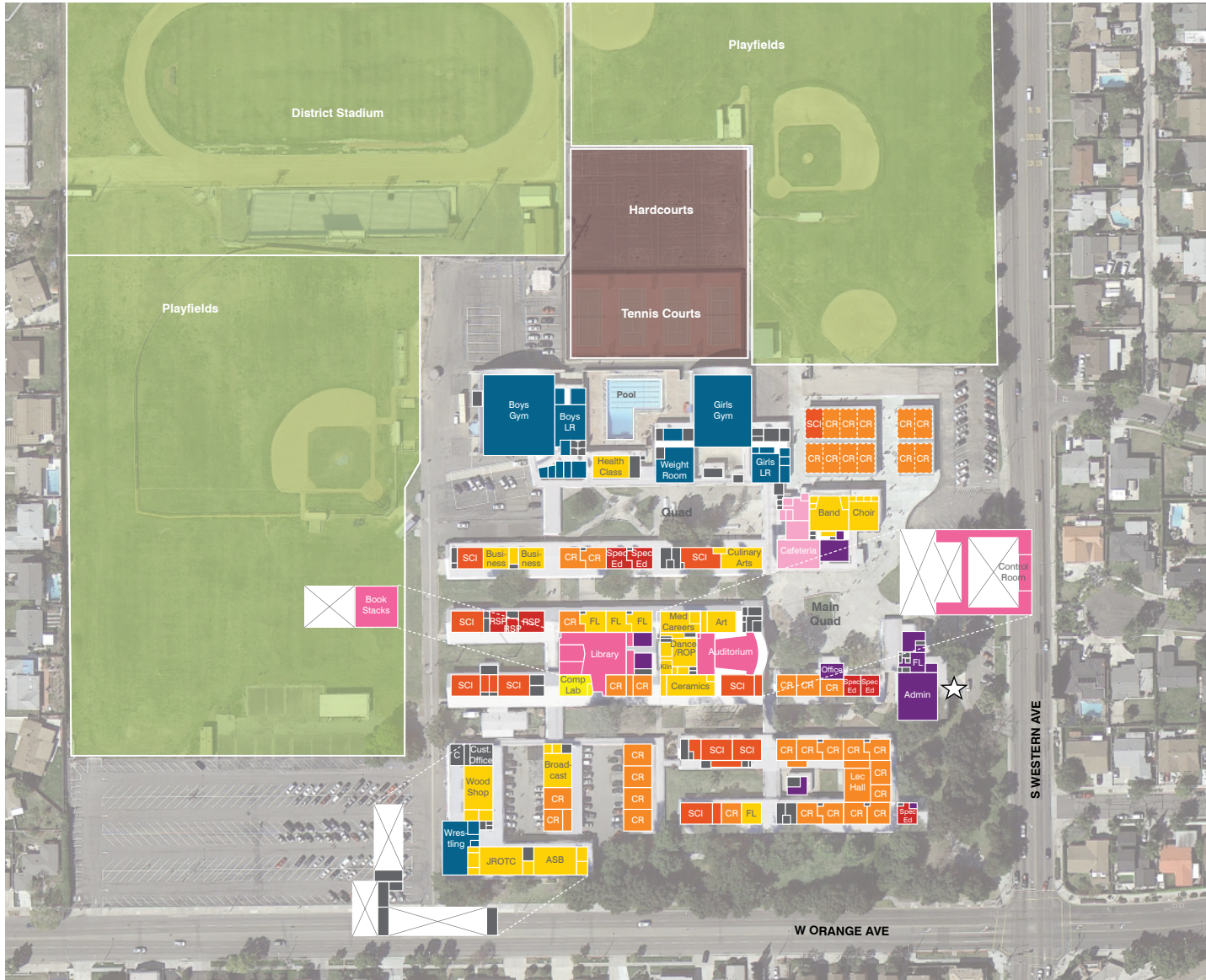
7.17

MASTER PLAN DIAGRAMS

WESTERN HIGH | EXISTING

Anaheim Union High School District began a long range Facilities Master Plan in October 2013. Over the last 7 months, the District has engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 questionnaire responses and initial planning opportunities were identified.

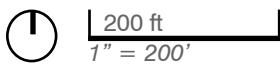
Facilities Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategic planning tool that will identify short-term and long-term facility goals for the District.



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

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	2,204
Teaching Stations	
Classrooms	34
Science Labs	5
Elective	22
Sub Total:	61
Resource Specialist, RSP	0
Special Education	6
Computer Lab	1
Grand Total:	68

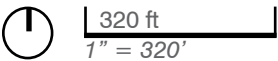


MASTER PLAN DIAGRAMS

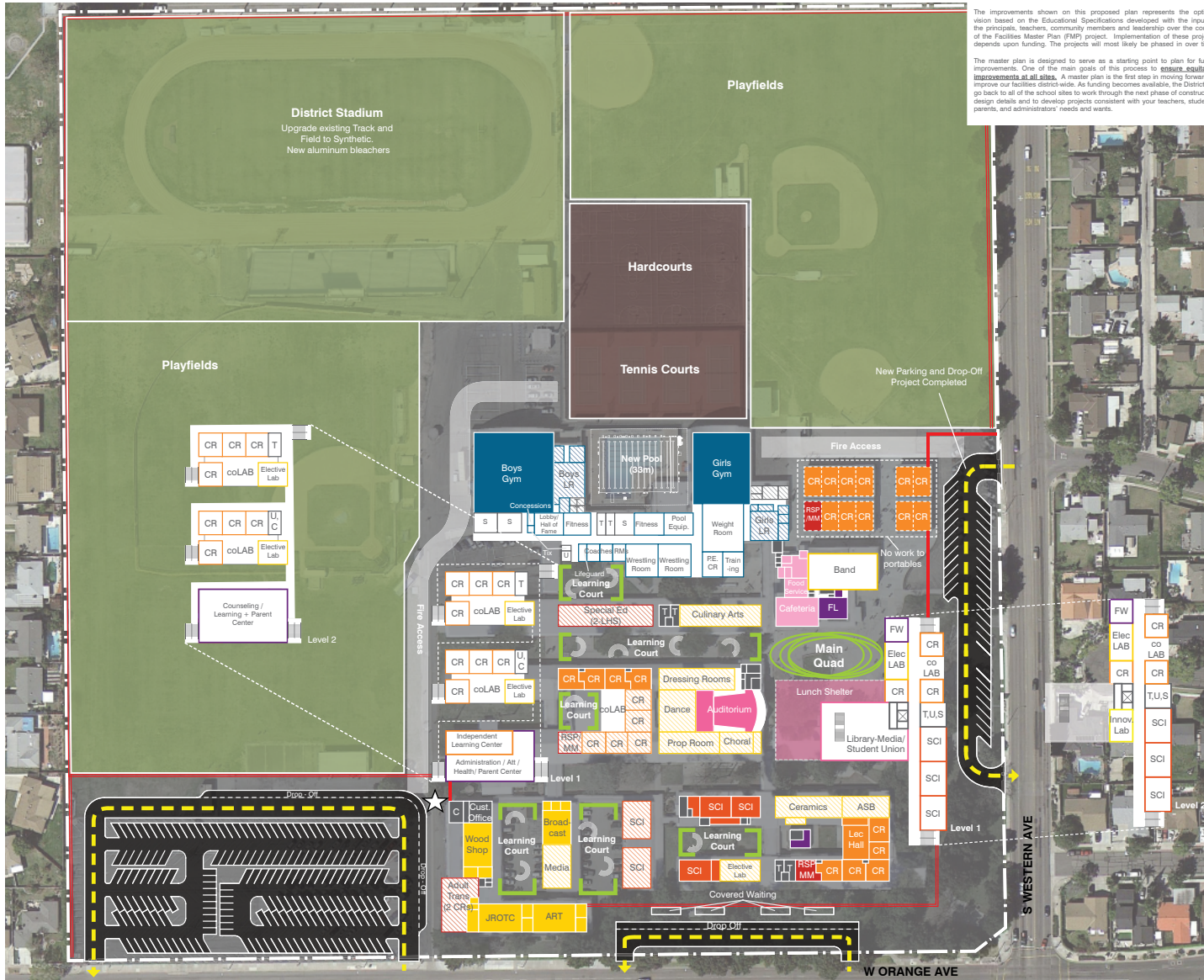
WESTERN HIGH | PROPOSED OVERALL + CIRCULATION



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance



MASTER PLAN DIAGRAMS WESTERN HIGH | PROPOSED



The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of the process to **ensure equitable improvements at all sites**. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.

Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEM, or other elective.
Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial

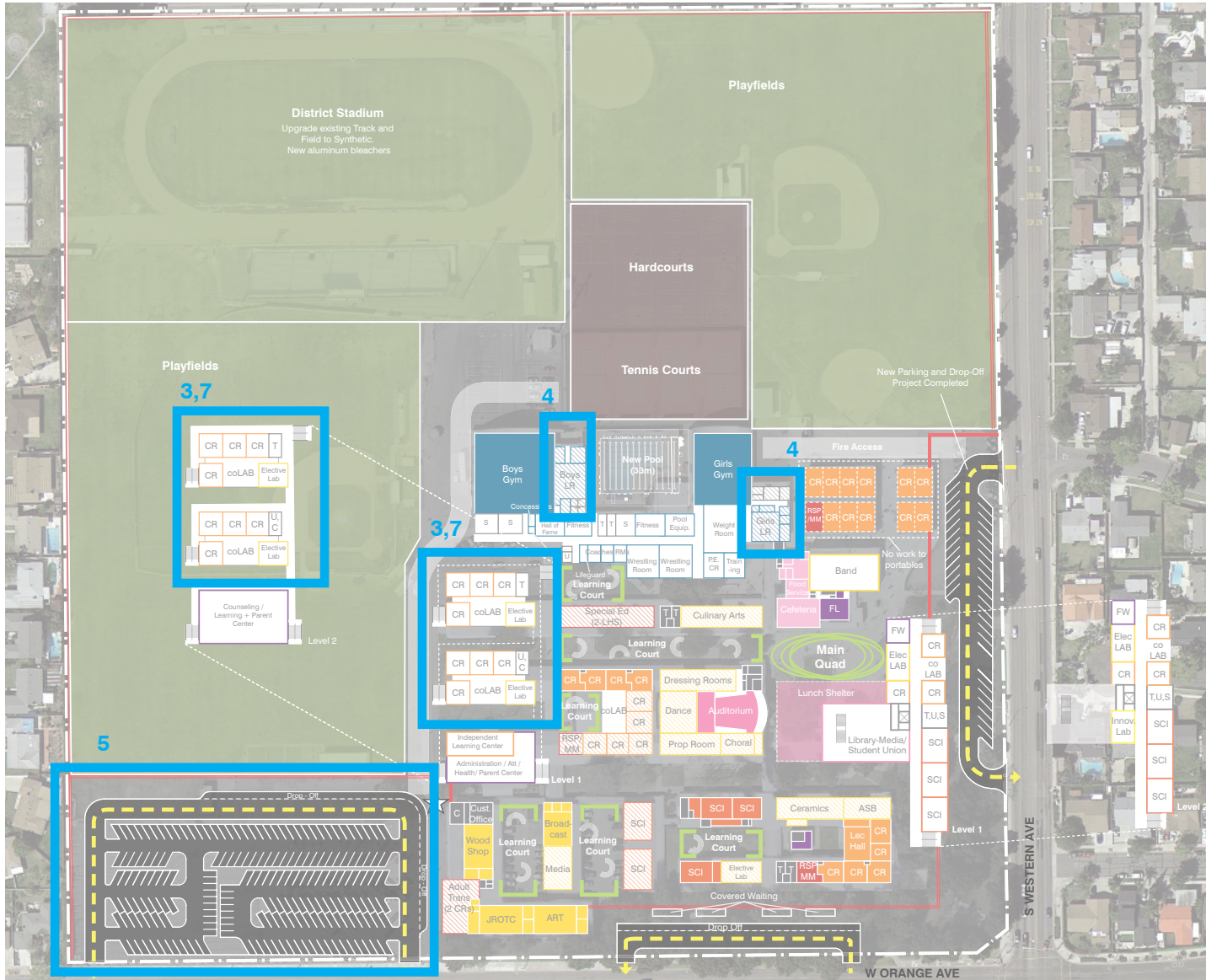
- Learning Courts
- Main Quad (Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	2,350
Teaching Stations	
Classrooms	48
Science Labs	11
Elective	18
Sub Total:	77
Resource Specialist Program / Mild - Moderate, RSP/MM	3
Special Education	2
Physical Education, PE.	5
Grand Total:	87

200 ft
1" = 200'

MASTER PLAN DIAGRAMS

WESTERN HIGH | PROPOSED-PHASE 1

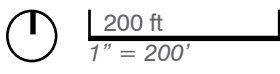


Modernization
New Construction
Reconfigure

Classrooms, CR
Science Labs, SCI
Special Education
Electives
Lab spaces will be determined by program need. They could include PALE, STEAM, or other elective.
Computer Lab
Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
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S - Storage, T - Toilets, O - Office
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 C - Custodial

Learning Courts
Main Quad
(Site Improvements)
Hardcourts
Play Fields
Main Entrance
Fire Lane
Fencing / Landscape Buffer
Drop - Off

- PROPOSED SCOPE OF WORK**
1. Modernization of building systems and restrooms (*Scope of work and areas of work to be determined)
 2. Upgrades to site utilities*
 3. New 2-story Classroom, Elective Lab building,
 4. Reconfigure / Modernization of Locker Rooms
 5. Reconfigure parking lot and some new fencing
 6. Safety & security improvements including fencing, cameras and locks
 7. Flexible furniture, equipment and technology infrastructure*



7.17 MASTER PLAN DIAGRAMS WESTERN HIGH | PROGRAM

Western High School ANAHEIM UNION HIGH SCHOOL DISTRICT

2250 Student Program

New Construction Statistical Summary

2250 Student Master Plan Capacity (District Loading @ 27 Students/Teaching Station = 84 TS)

563 Students/Grade (Grades 9-12)

112.5 Students/Period = (3.5) Teaching Stations (6 Period Day, 32 Students/TS)

Academic Core

	State/Local Capacity	Regular Classroom	Regular Lab	State Loading	AUHSD Loading	Square Footage
Core Academic + Foreign Language	27/32	8	0	216	256	19,551
Science	27/32	0	6	162	192	13,566
Performing Arts	27/32	0	0	0	0	0
Multi-Media Arts	27/32	0	2	54	64	3,724
Business/Design/Engineering	27/32	0	2	54	64	3,724
Transportation/Alternative Energy	27/32	0	0	0	0	0
Industrial Technology	27/32	0	0	0	0	0
Specialized Electives	27/32	0	2	54	0	3,724
Physical Education	27/0	0	0	0	0	28,758
ASB + Career Center	27/0			0	0	(In SF Below)
Total - Academic Core		8	12	540	576	73,047
RSP	13/28	0	-	0	0	(In SF Below)
Special Ed	13/15	0	-	0	0	0

Total: All Spaces 8 12 540 576 **73,047**

Student/Staff Support

Student Support Services:	18,194
Library/Media Center:	10,110
Student Union/Campus Center:	722
Faculty Services:	0
Food Service/Custodial Support:	8,333
Total Student/Staff Support:	37,359

Grand Total - Gross SF: 110,406

Western High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Base Program - Academic Core

Academic Core

Teaching Stations

1 Standard Classroom (3RSP)	SC	960	8	7,680			
1 Standard Classroom	SC	960	16	15,360			
1 Shared Commons	ANC	960	8	7,680			
2 Shared Commons	ANC	240	16	3,840			
					7,680	3,840	0
						11,520	

PLC - Collaborative Teaming Area

3 Staff Collaboration	ANC	300	6	1,800			
4 Staff Toilets	ANC	65	12	780			
5 Storage	ANC	100	6	600			
					0	3,180	0
						3,180	

Sub-Total Academic Core Net SF:	7,680	7,020	0
Circulation/Support @ 25% (x 1.33):			14,700
Total Academic Core Gross SF:			19,551

Note: 8 Standard Teaching Stations/Cluster = 49 Standard Teaching Stations
14 English + 11 History + 7 Foreign Language + 14 Math + 3 RSP = 49 Standard Teaching Stations

Science

Teaching Stations

6 Science Lab	SC	1,500	6	9,000			
7 Prep/Storage Room	ANC	200	6	1,200			(1 Shared Prep per 2 Science Labs)
					9,000	1,200	0
						10,200	

Sub-Total Science Net SF:	9,000	1,200	0
Circulation/Support @ 25% (x 1.33):			10,200
Total Science Gross SF:			13,566

MASTER PLAN DIAGRAMS WESTERN HIGH | PROGRAM

Western High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Electives

CTE Programs: Media Production Arts, Design, Visual + Media Arts, Performing Arts, Res/Comm Construction
Child Development + Education, medical, PLTW, Culinary, Army/ROP

Multi-Media Arts

Technical Arts

Room	Type	Area	Number	Total Area	Notes
TV/Video Production				0	
68 TV/Broadcast Studio	SC	1,600	0	0	(w/ CR Bleacher Seating)
69 TV Switcher/Control Room	ANC	150	0	0	
70 Video Production Lab	SC	1,200	0	0	
71 Multimedia/Editing Room	ANC	200	0	0	(Hollywood Studio Layout)
72 Foley Sound Stage/Audio Studio	ANC	600	0	0	
73 Control Room	ANC	150	0	0	
74 Screening Room	NS	1,800	0	0	(Divisible Lecture Hall 150 Capacity)
75 Control Room	ANC	150	0	0	
76 Prop & Equipment Storage	ANC	400	0	0	
77 Storage/Work Room	ANC	200	0	0	
Multi-Media Lab Journalism/Yearbook				2,800	
78 Classroom/Lab	SC	1,200	2	2,400	New Construction
79 Storage/Work Room	ANC	200	2	400	
				2,400	400
				2,800	

PLC - Collaborative Teaming Area

Room	Type	Area	Number	Total Area
80 Conference Room	ANC	200	0	0
81 Staff Workroom	ANC	300	0	0
82 Storage	ANC	100	0	0
				0

	2,400	400	0
Sub-Total Multi Media Arts Net SF:			2,800
Circulation/Support @ 25% (x 1.33):			924
Total Multi Media Arts Gross SF:			3,724

Business/Design/Engineering

Flex Program Labs

Room	Type	Area	Number	Total Area	Notes
83 Design Lab	SC	1,200	2	2,400	(Business or Design/Engineering)
84 Storage/Work Room	ANC	200	2	400	
				2,400	400
				2,800	

	2,400	400	0
Sub-Total Business/Design/Engineering Net SF:			2,800
Circulation/Support @ 25% (x 1.33):			924
Total Business/Design/Engineering Gross SF:			3,724

Specialized Programs

Medical (2)

Room	Type	Area	Number	Total Area
95 Lab - Medical	SC	1,200	2	2,400
96 Storage	ANC	200	2	400
				2,400
				2,800

	2,400	400	0
Specialized Classrooms:			2,800
Circulation/Support @ 25% (x 1.33):			924
Total Specialized Classrooms Gross SF:			3,724

Western High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Physical Education

Gymnasium

Room	Type	Area	Number	Total Area	Notes
95 Auxiliary Gymnasium	NS	9,000	0	0	
96 Lobby/Hall of Fame	ANC	1,000	1	1,000	
97 Concessions	ANC	200	1	200	
98 Ticket Booth	ANC	75	1	75	
99 Gym Storage	ANC	200	1	200	
100 Boys/Girls Locker/Shower Room	ANC	2,400	0	0	
101 Boys/Girls Toilet	ANC	250	0	0	
102 Boys/Girls Equipment Storage	ANC	200	0	0	
103 Boys/Girls PE Staff Office/Locker	ANC	600	0	0	(Includes T/Sh/Changing Area)
104 Coaches Meeting/Video Room	ANC	400	1	400	
105 Off-Site Coaches Room	ANC	400	2	800	
106 Training/Treatment Room	ANC	900	1	900	
107 Boys/Girls JV Locker Room	ANC	600	0	0	
108 Boys/Girls Varsity Locker Room	ANC	900	2	1,800	
109 Uniform Storage	ANC	1,000	1	1,000	
110 Athletic Equipment Storage	ANC	1,000	1	1,000	
				0	7,375
				7,375	0

Athletic Teaching Stations

Room	Type	Area	Number	Total Area	Notes
111 Weight Room	NS	1,800	2	3,600	(Divisible Room)
112 Fitness Room	NS	2,400	1	2,400	
113 Health Classroom	NS	960	1	960	
114 Wrestling Room	NS	1,800	2	3,600	(Space for 40' x 40' Mat)
115 Wrestling Storage	ANC	200	2	400	
				10,560	400
				10,960	0

Community Field House

Room	Type	Area	Number	Total Area	Notes
116 Ticket Booth	ANC	100	2	200	
117 Field Storage	ANC	400	6	2,400	
118 Shared Concessions	ANC	300	2	600	
119 Public Toilets	ANC	300	4	1,200	(Home and Visitor)
120 Press Box	ANC	200	2	400	(Softball & Baseball)
				0	4,600
				4,600	0

Aquatic Center

Room	Type	Area	Number	Total Area	Notes
121 Ticket Booth	ANC	100	1	100	
122 Lifeguard/Coaches Office	ANC	150	1	150	
123 Public Toilets	ANC	350	2	700	(900 Required for 50m Pool)
124 Pool Equipment Storage	ANC	400	2	800	(Community and School)
125 Pool Mechanical Equipment	ANC	1,200	1	1,200	
				0	2,950
				2,950	0

	10,560	15,325	0
Sub-Total Physical Education Net SF:			25,885
Circulation/Support @ 10% (x 1.111):			2,873
Total Physical Education Gross SF:			28,758

7.17 MASTER PLAN DIAGRAMS WESTERN HIGH | PROGRAM

Western High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Student/Staff Support Services

Administration/Staff Support Services

Administration

Public Administration						2,225
126	Public Lobby/Reception/Waiting Area	SP	400	1	400	
127	Receptionist	SP	150	1	150	
128	Principal's Office	SP	250	1	250	
129	Large Conference	SP	250	1	250	
130	Principal's Secretary Office	SP	75	1	75	
131	Flex Office	SP	125	2	250	(1 PBIS)
132	Admin Work/Copy Rm/Staff Mailboxes	SP	400	1	400	(w/ Sink & Coffee Bar)
133	Supply Storage	SP	200	1	200	
134	Toilet	SP	125	2	250	(2 Fixtures Each)
Main Copy Room						800
135	Copy Center	SP	600	1	600	
136	Supply Storage	SP	200	1	200	
Site Administration/Discipline						1,400
137	Student Reception/Waiting Area	SP	300	1	300	
138	AP Clerical Support	SP	75	3	225	
139	Assistant Principal's Office	SP	150	3	450	
140	School Resource Officer Office (SRO)	SP	125	1	125	
141	Conference	SP	150	2	300	
						0
						0
						4,425
						0

Attendance

142	Attendance Office	SP	75	4	300	(Includes 4 Student Windows)
143	Current Records Storage	SP	100	1	100	
						0
						0
						400
						0

Health Services

144	Reception/Waiting	SP	75	1	75	
145	Exam Room	SP	75	1	75	
146	Health Workstation	SP	75	1	75	
147	Cot Area	SP	300	1	300	(3 cots minimum)
148	Toilet	SP	75	1	75	
						0
						0
						600
						0

Parent Center

149	Parent Center	SP	450	1	450	
150	Community Liaison Office	SP	125	1	125	
151	Storage	SP	100	1	100	
						0
						0
						675
						0

Learning Center

152	RSP Workstations	SP	80	6	480	
153	Break Out Area	SP	200	1	200	
154	IEP	SP	150	1	150	
155	Records Storage	SP	100	1	100	
156	Speech Office	SP	200	1	200	
157	Psychologist Office	SP	200	1	200	
						0
						1,330
						0

Western High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Independent Learning Center (ILC)

158	ILC Classroom	NS	960	1	960				3,000
159	Workstations	SP	75	6	450				
160	Collaborative Work Area	SP	960	1	960				
161	Conference	SP	200	1	200				
162	Independent Work Area	SP	330	1	330				
163	Storage	SP	100	1	100				
									3,000
									0

Counseling Services

152	Student Reception/Waiting Area	SP	300	1	300				
153	Clerical Support	SP	75	4	300				
154	Counselor's Office	SP	150	4	600				
155	Registrar Office	SP	125	1	125				
156	Flex Office	SP	125	1	125				
157	Testing Materials	SP	200	1	200				
158	College/Career Center	NS	1,000	1	1,000				
159	Small Conference	SP	150	1	150				
160	Large Conference	SP	250	1	250				
161	Longterm Records Storage	SP	200	1	200			(Compact Shelving)	
						0	0		3,250
						0			0

Sub-Total Student Support Services Net SF:

Circulation/Support @ 25% (x 1.33):

Total Student Support Services Gross SF:

0	0	13,680
		4,514
		18,194

MASTER PLAN DIAGRAMS WESTERN HIGH | PROGRAM

**Western High School
ANAHEIM UNION HIGH SCHOOL DISTRICT**

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Library/Media Center

Library Program

Library (CDE Minimum 4sf/Student x 2500 Students = 10,000sf)						8,350
162	Circulation Desk	SP	150	1	150	
163	Media Center Office	SP	125	1	125	
164	Work/Processing Room	SP	300	1	300	
165	Text/Tech Storage	SP	1,200	1	1,200	High Density Storage
166	Reference/On-Line Catalog Stations	SP	600	1	600	
167	Reading Room	SP	1,800	1	1,800	
168	Stacks/Collection	SP	1,800	1	1,800	
169	Reference/Periodical Stacks	SP	400	1	400	
170	Student Work Areas	SP	150	2	300	
171	Professional Development Library	SP	400	1	400	
172	Staff Toilet	SP	75	1	75	
173	Innovation Lab	NS	1,200	1	1,200	
Technology Support						750
174	Technology Director's Office	SP	150	1	150	
175	Technology Work Room	SP	200	1	200	
176	Equipment Storage Room	SP	200	1	200	
177	Main Data Network Control Room	SP	200	1	200	
						1,200
						0
						7,900
						1,200

Sub-Total Library/Media Center Net SF:	9,100
Circulation/Support @ 10% (x 1.111):	1,010
Total Library/Media Center Gross SF:	10,110

Student Union/Campus Center

Student Activities

Student Union						650
178	Collaboration/Dining	SP	6,000	0	0	
179	Study Rooms	SP	250	2	500	
180	Table/Chair Storage	SP	150	1	150	
ASB						0
178	ASB Director's Office	SP	150	0	0	
179	Athletic Director's Office	SP	150	0	0	
180	Student Store	SP	400	0	0	
181	Accountant	SP	125	0	0	
182	Accounting Clerk	SP	75	0	0	
183	Activities Storage Room w/ Safe	SP	100	0	0	
184	ASB Room	SC	960	0	0	
185	ASB Storage Room	SP	100	0	0	
						0
						0
						650

Sub-Total Student Union Net SF:	650
Circulation/Support @ 10% (x 1.111):	72
Total Student Union Gross SF:	722

**Western High School
ANAHEIM UNION HIGH SCHOOL DISTRICT**

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Nutrition Services

Food Service/Student Dining

192	Kitchen/Food Prep	SP	2,350	0	0	
193	Dry Storage	SP	250	0	0	
194	Walk-In Refrigerator/Freezer	SP	125	0	0	
195	Serving Line	SP	800	0	0	
196	Serving Windows	SP	150	0	0	
197	Changing Room/Toilet	SP	95	0	0	
198	Food Service Director Office w/Safe	SP	150	0	0	(2 Workstations)
199	Receiving Area	SP	100	0	0	
200	Lunch Shelter	SP	7,500	1	7,500	(1000 Students)
						0
						0
						7,500

Custodial Services

201	Custodian Office	SP	100	0	0	
202	Custodian/Maintenance Workroom	SP	300	0	0	
203	Supply/Grounds Storage	SP	400	0	0	
204	Golf Cart Garage/Storage	SP	500	0	0	(4 Golf Carts)
						0
						0
						7,500

Sub-Total Food Service/Custodial Net SF:	7,500
Circulation/Support @ 10% (x 1.111):	833
Total Food Service/Custodial Gross SF:	8,333

Square Footage Summary

Sub-Total Base Program Net SF:	35,640	24,745	29,730
Total Circulation/Support:			90,115
Total Base Program Gross SF:			110,406

MASTER PLAN DIAGRAMS

WESTERN HIGH | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$7,787,000	\$2,000,000
2. Existing Building Systems & Toilets	\$8,007,000	\$4,000,000
3. Site Utilities	\$3,931,000	\$2,000,000
4. New Construction Classrooms	\$13,195,000	\$8,700,000
5. Design Lab, Science, and Career Tech Education	\$17,670,000	\$3,000,000
6. Performing Arts Improvements	\$3,736,000	\$0
7. Multipurpose / Food Service Improvements	\$2,421,000	\$0
8. Physical Education Improvements	\$13,174,000	\$2,100,000
9. Administration & Staff Support	\$3,518,000	\$0
10. Student Collaboration & Student Support Services	\$7,338,000	\$0
11. Safety & Security	\$7,018,000	\$3,500,000
12. Outdoor Learning Quads	\$1,213,000	\$0
13. Exterior Play Fields & Hardcourts	\$13,466,000	\$0
14. 21st Century Learning Classroom Flexibility	\$2,300,000	\$1,150,000
15. Technology Infrastructure	\$1,240,000	\$620,000
Total Construction / Project Cost (2014\$)	\$106,014,000	\$27,070,000

7.18 MASTER PLAN DIAGRAMS HOPE SCHOOL | OVERVIEW



- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
- Computer Lab
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FW - Faculty Work, FL - Faculty Lounge
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- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

240 ft
1" = 240'

7.18

MASTER PLAN DIAGRAMS

HOPE SCHOOL | EXISTING

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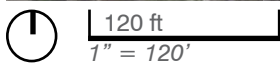
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FW - Faculty Work, FL - Faculty Lounge
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- Food Service
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PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	390
Teaching Stations	
Classrooms	27
Sub Total:	27
<hr/>	
Grand Total:	27



7.18

MASTER PLAN DIAGRAMS

HOPE SCHOOL | PROPOSED OVERALL + CIRCU.

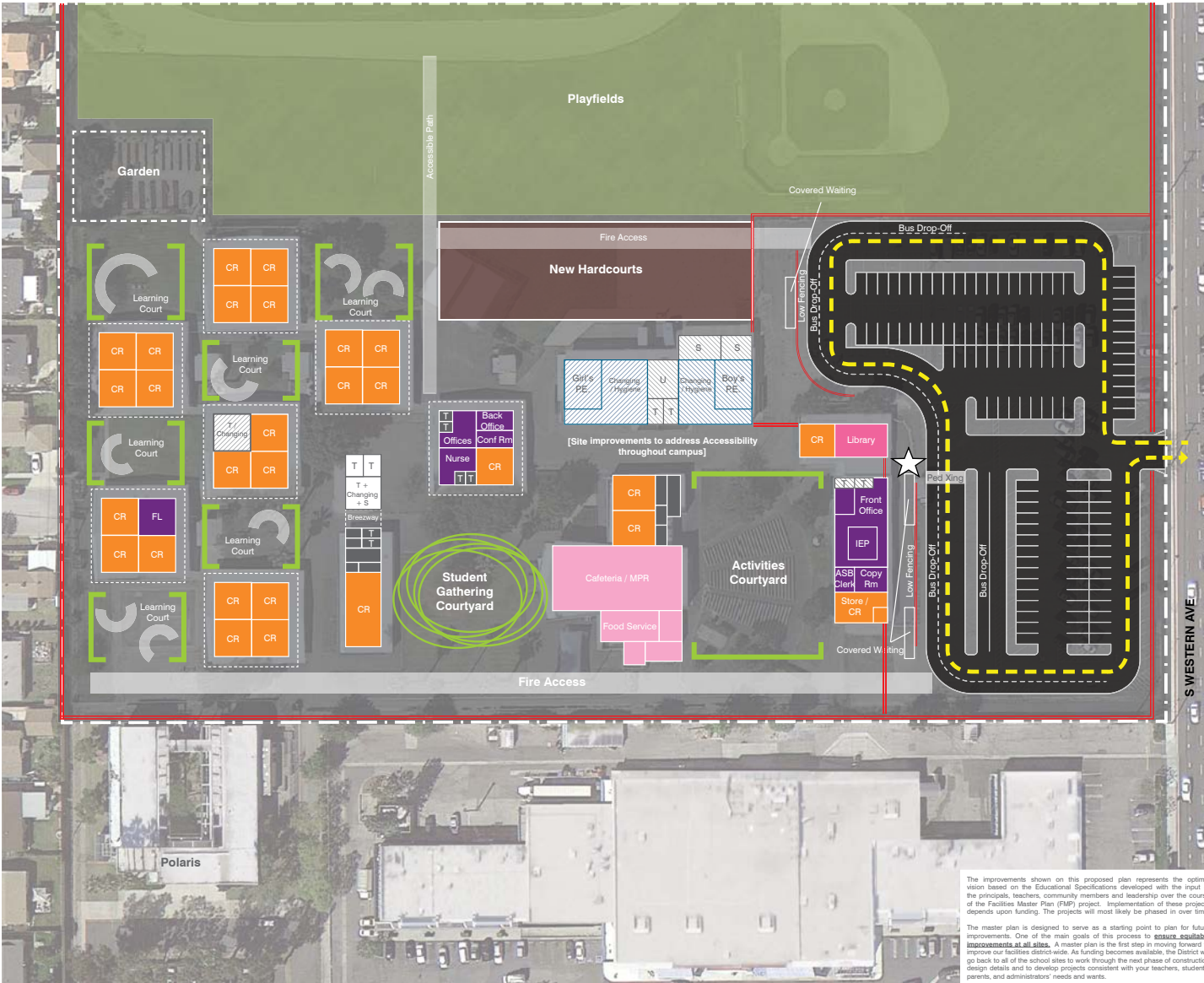


- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

240 ft
1" = 240'

7.18

MASTER PLAN DIAGRAMS HOPE SCHOOL | PROPOSED



Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEAM, or other elective.
Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial
- Learning Courts
- Main Quad (Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	390
Teaching Stations	
Classrooms	28
Sub Total:	28
Grand Total:	28

120 ft
1" = 120'

The improvements shown on this proposed plan represents the optimal vision based on the Educational Specifications developed with the input of the principals, teachers, community members and leadership over the course of the Facilities Master Plan (FMP) project. Implementation of these projects depends upon funding. The projects will most likely be phased in over time.

The master plan is designed to serve as a starting point to plan for future improvements. One of the main goals of this process to ensure scalable improvements at all sites. A master plan is the first step in moving forward to improve our facilities district-wide. As funding becomes available, the District will go back to all of the school sites to work through the next phase of construction design details and to develop projects consistent with your teachers, students, parents, and administrators' needs and wants.

MASTER PLAN DIAGRAMS HOPE SCHOOL | PROPOSED-PHASE 1



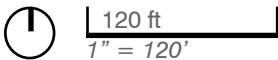
Modernization
New Construction
Reconfigure

	Classrooms, CR
	Science Labs, SCI
	Special Education
	Electives <small>Lab spaces will be determined by program need. They could include Pale, STEW, or other elective.</small>
	Admin / Faculty <small>FW - Faculty Work, FL - Faculty Lounge</small>
	Library / MPR
	Food Service
	Physical Ed / Athletics <small>PE - Physical Education, LR - Locker Room</small>
	Support Spaces <small>S - Storage, T - Toilets, O - Office U - Utilities & Building Support, C - Custodial</small>

	Learning Courts
	Main Quad <small>(Site Improvements)</small>
	Hardcourts
	Play Fields
	Main Entrance
	Fire Lane
	Fencing / Landscape Buffer
	Drop - Off

PROPOSED SCOPE OF WORK

1. New restroom / hygiene facility and reconfigure / modernize existing restrooms
2. Upgrades to site utilities*
3. Reconfigure / Modernization of Locker Room building
4. New drop-off / parking and fencing
5. Safety & security improvements including fencing, cameras and locks
6. Flexible furniture, equipment and technology infrastructure (*Scope of work and areas of work to be determined)



7.18 MASTER PLAN DIAGRAMS HOPE SCHOOL | PROGRAM

Hope School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Program Summary

New Construction Statistical Summary

2000 Student Master Plan Capacity (District Loading @ 27 Students/Teaching Station = 75 TS)

500 Students/Grade (Grades 9-12)

100 Students/Period = (3.25) Teaching Stations (6 Period Day, 32 Students/TS)

Academic Core

	State/Local Capacity	Regular Classroom	Regular Lab	State Loading	AUHSD Loading	Square Footage
Core Academic + Foreign Language	27/32	0	0	0	0	0
Science	27/32	0	0	0	0	0
Performing Arts	27/32	0	0	0	0	0
Multi-Media Arts	27/32	0	0	0	0	0
Business/Design/Engineering	27/32	0	0	0	0	0
Transportation/Alternative Energy	27/32	0	0	0	0	0
Industrial Technology	27/32	0	0	0	0	0
Specialized Electives	27/32	0	0	0	0	0
Physical Education	27/0	0	0	0	0	0
ASB + Career Center	27/0			0	0	(In SF Below)
Total - Academic Core		0	0	0	0	0

RSP	13/28	0	-	0	0	(In SF Below)
Special Ed	13/15	0	-	0	0	1,349

Total: All Spaces 0 0 0 0 **1,349**

Student/Staff Support

Student Support Services:	0
Library/Media Center:	0
Student Union/Campus Center:	0
Faculty Services:	0
Food Service/Custodial Support:	0
Total Student/Staff Support:	0

Grand Total - Gross SF: **1,349**

Hope School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type/Area:	Number:	Total Area:	Department by Type		
					SC/NS	ANC	SP
					Scheduled	Ancillary	Support
					Non-Scheduled		

Special Education

Special Education

9	RSP, MM, DHH, VI, OH, O+M	SC	0	0	0	Mainstream/Learning Center
10	LHS,SH,Autism Classroom	SC	960	0	0	
11	Toilets/Hygiene	ANC	270	4	1,080	
12	Sensory	ANC	250	0	0	
13	Living Skills	ANC	320	0	0	
14	Laundry	ANC	135	1	135	
15	Conference	ANC	120	0	0	
					0	1,215
						1,215

Sub-Total Special Education Net SF:

Circulation/Support @ 10% (x 1.11):

Total Special Education Gross SF:

0	1,215	0
		1,215
		134
		1,349

MASTER PLAN DIAGRAMS

HOPE SCHOOL | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$4,394,000	\$0
2. Existing Building Systems & Toilets	\$4,374,000	\$1,500,000
3. Site Utilities	\$799,000	\$500,000
4. New Construction Classrooms	\$0	\$0
5. Design Lab, Science, and Career Tech Education	\$0	\$0
6. Performing Arts Improvements	\$0	\$0
7. Multipurpose / Food Service Improvements	\$3,696,000	\$0
8. Physical Education Improvements	\$2,450,000	\$2,450,000
9. Administration & Staff Support	\$410,000	\$0
10. Student Collaboration & Student Support Services	\$293,000	\$0
11. Safety & Security	\$3,576,000	\$3,576,000
12. Outdoor Learning Quads	\$2,724,000	\$0
13. Exterior Play Fields & Hardcourts	\$894,000	\$0
14. 21st Century Learning Classroom Flexibility	\$850,000	\$425,000
15. Technology Infrastructure	\$490,000	\$245,000
Total Construction / Project Cost (2014\$)	\$24,950,000	\$8,696,000

7.19 MASTER PLAN DIAGRAMS

OXFORD ACADEMY | 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

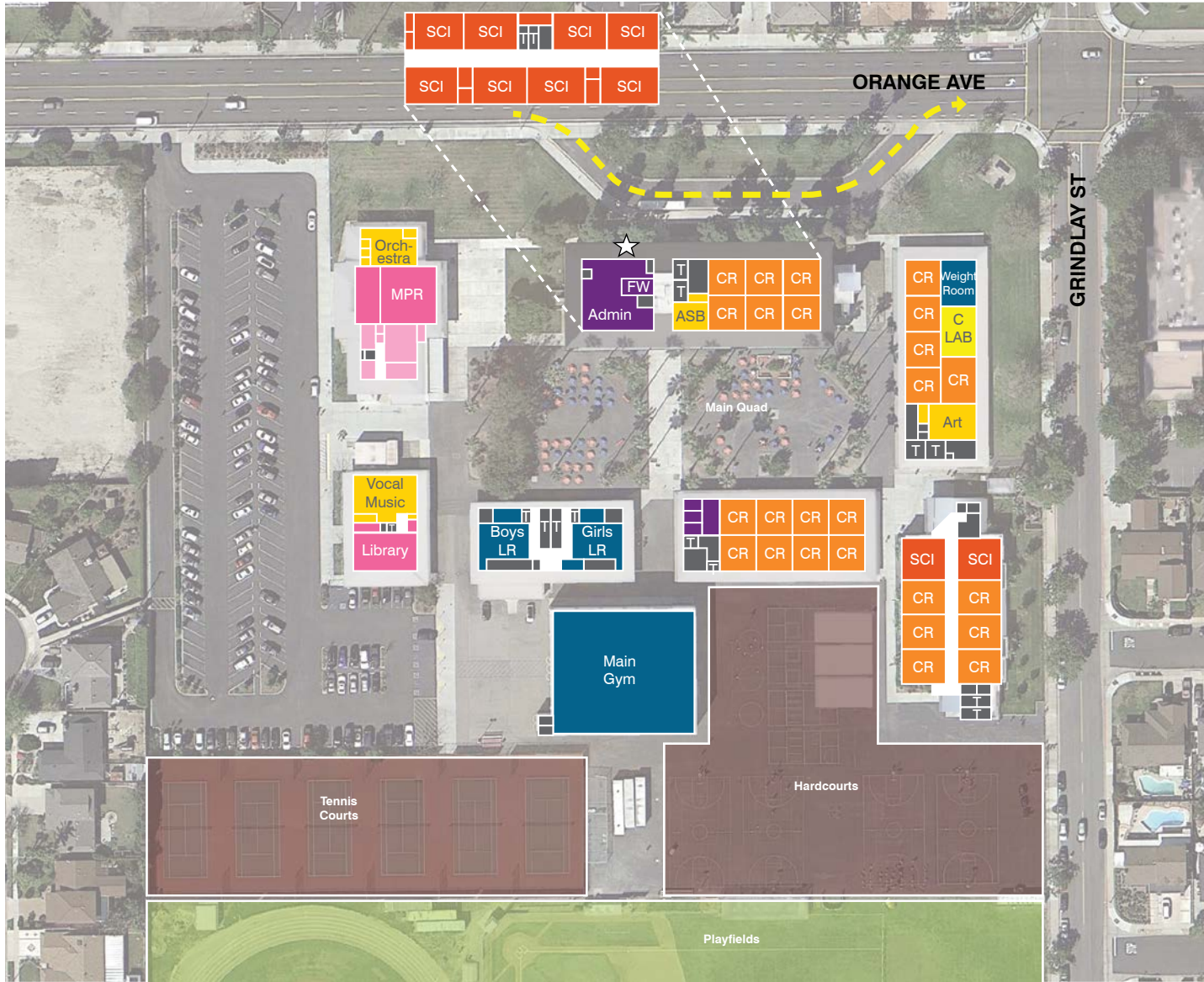
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MASTER PLAN DIAGRAMS

OXFORD ACADEMY | EXISTING

Anaheim Union High School District began a long range Facilities Master Plan in October 2013. Over the last 7 months, the District has engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 questionnaire responses and initial planning opportunities were identified.

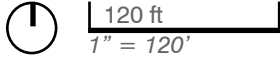
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- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
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- Physical Education / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	1,213
Teaching Stations	
Classrooms	25
Science Labs	10
Elective	4
Sub Total:	39
Physical Education, PE.	1
Computer Lab	1
Grand Total:	41



MASTER PLAN DIAGRAMS

OXFORD ACADEMY | PROPOSED OVERALL + CIRCULATION



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

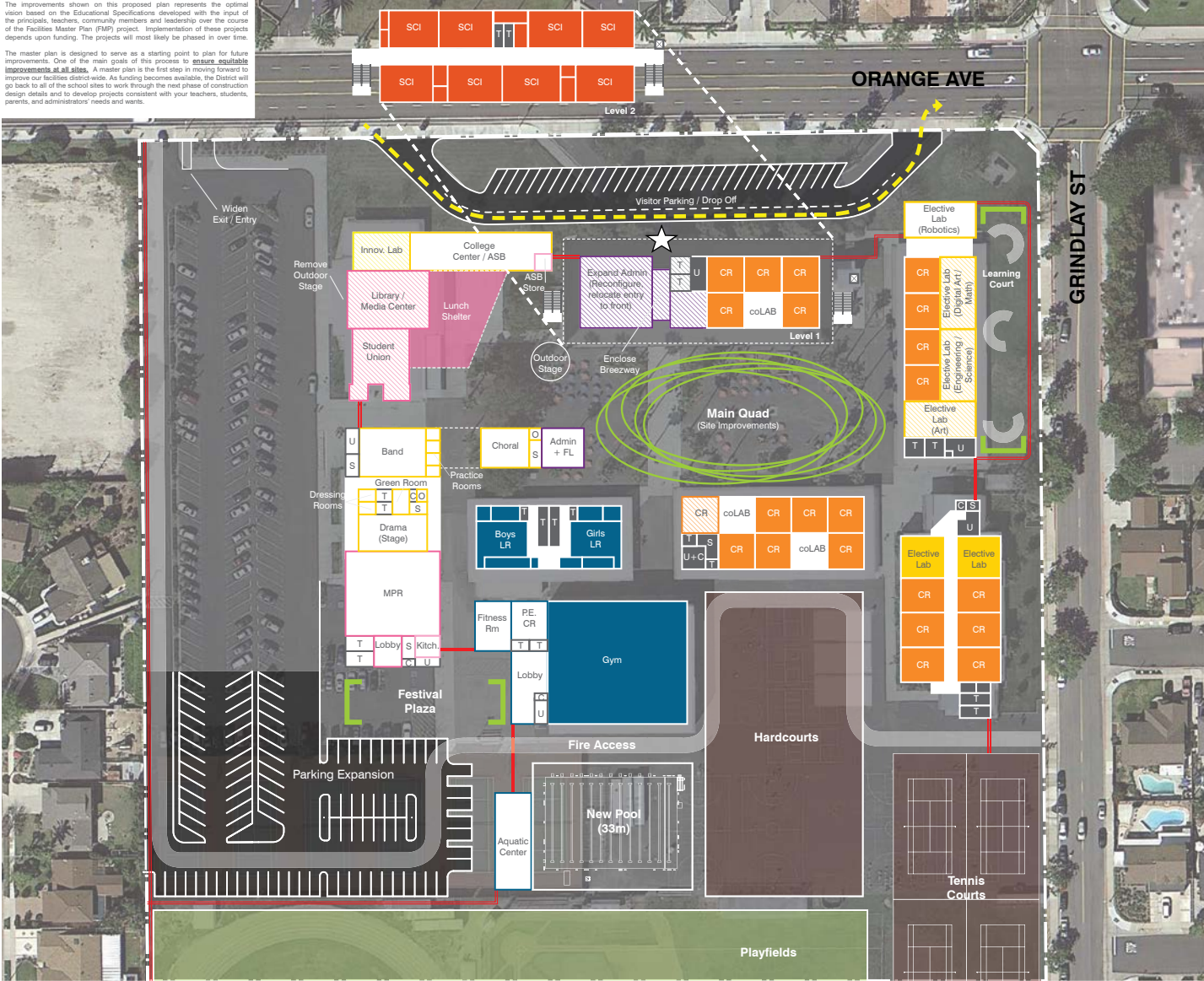
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7.19

MASTER PLAN DIAGRAMS OXFORD ACADEMY | PROPOSED

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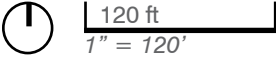


Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PALE, STEAM, or other elective.
Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
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S - Storage, T - Toilets, O - Office
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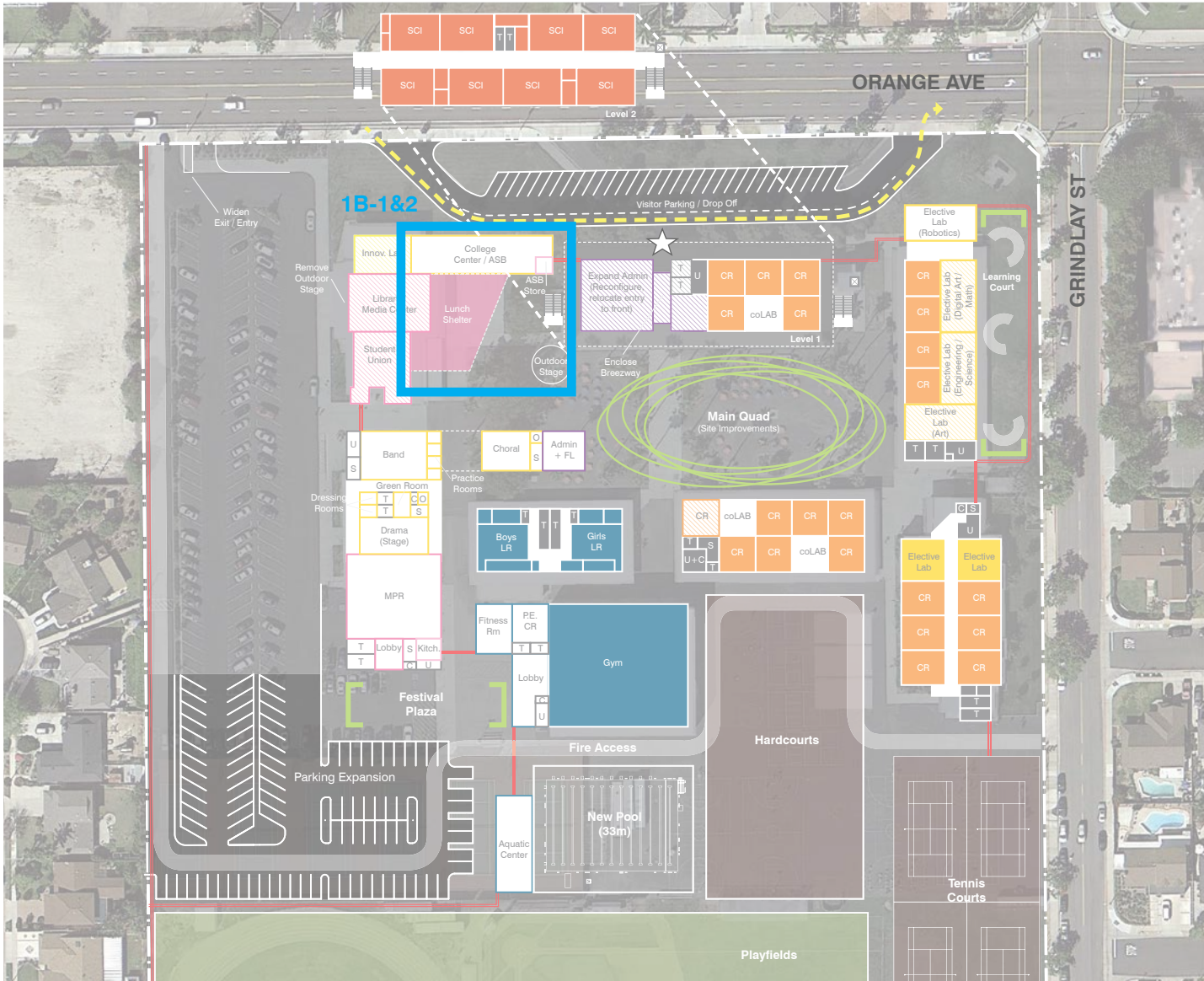
- Learning Courts
- Main Quad (Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	1,200
Teaching Stations	
Classrooms	22
Science Labs	8
Elective	8
Sub Total:	38
Physical Education, PE.	2
Grand Total:	40



MASTER PLAN DIAGRAMS

OXFORD ACADEMY | PROPOSED-PHASE 1



Modernization

New Construction

Reconfigure

Classrooms, CR

Science Labs, SCI

Special Education

Electives
Lab spaces will be determined by program need. They could include PE, STEAM, or other elective.

Computer Lab

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

Library / MPR

Food Service

Physical Ed / Athletics
PE - Physical Education, LR - Locker Room

Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial

Learning Courts

Main Quad
(Site Improvements)

Hardcourts

Play Fields

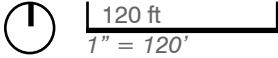
Main Entrance

Fire Lane

Fencing / Landscape Buffer

Drop - Off

- PROPOSED SCOPE OF WORK**
- Phase 1A**
1. Flexible furniture, equipment and technology infrastructure at some Classrooms (*Scope of work and areas of work to be determined)
 2. Safety & security improvements including fencing, cameras and locks
- Phase 1B** (included if additional funding becomes available)
1. New lunch shelter
 2. New Band and Choral / Future College & Career Counseling Center



7.19 MASTER PLAN DIAGRAMS OXFORD ACADEMY | PROGRAM

Oxford Academy
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 Department	Class/Lab Capacity	Regular Classrooms	Regular Labs	Student Capacity		Square Footage
				State Loading	AUHSD	
Grade 7	27/31.5	0	-	0	0	0
Grade 8	27/31.5	0	-	0	0	0
Sciences	27/31.5	-	0	0	0	0
Applied Arts/Technology	27/31.5	-	1	27	31.5	1,700
Visual Arts	27/31.5	-	0	0	0	0
Multi-Purpose/Performing Arts	27/31.5	-	2	54	63	14,180
PE/gym	27/0	2	-	27	0	5,810
Info Commons	27/0	0	-	27	0	1,200
ASB	27/0	1	-	27	0	960
Total: Academic		2	3	135	94.5	23,850

RSP	13/28	0	-	0	0	0
Special Ed (Edit per School)	13/15	0	-	0	0	0

Total: All Spaces 2 3 135 94.5 23,850

Support Spaces:

Administration:	1,100
Health:	0
Media Center:	4,000
College Center:	1,360
Student Activities:	900
Food Service:	3,600
Custodial Support Services:	750
Total Support:	11,710

Subtotal: 35,560

Circulation @ 25%: 11,735

Total Proposed: 47,295

Oxford Academy
Anaheim Union High School District

Depart:	Space:	Type:	Area:	Number:	Total Area:	Department by Type		
						Scheduled	Ancillary Non-Scheduled	Support

Applied Arts/Technology

11	Project Based Lab	SC	1,500	0	0			
12	Storage	ANC	100	0	0			
13	Equipment	ANC	100	0	0			
14	STEM (Technology,Graphics,Bus)	SC	1,500	1	1,500			
15	Storage Room	ANC	200	1	200			
						1,500	200	0
						1,700		

Multi-Purpose/Performing Arts

17	Lobby	ANC	500	1	500			
18	Multi-Purpose Room	NS	5,500	1	5,500			
19	Kitchenette	ANC	400	1	400			
20	Table/Chair/Equipment Storage	ANC	200	3	600			
21	Music Platform/Drama	NS	1,800	1	1,800			
22	Dressing Room/Green Room	ANC	150	2	300			
23	Toilet	ANC	65	2	130			
24	Instrumental Room	SC	2,400	1	2,400			
25	Storage	ANC	200	1	200			
26	Practice Room	ANC	75	4	300			
27	Choral Room	SC	1,400	1	1,400			
28	Robe Storage	ANC	150	1	150			
29	Performing Arts Office	ANC	100	1	100			
30	Restrooms	ANC	200	2	400			
						3,800	10,380	0
						14,180		

Physical Education

31	Gymnasium	ANC	9,000	0	0			
32	Lobby	ANC	1,000	1	1,000			
33	Fitness Studio (dance, fitness)	SC	1,200	1	1,200			
34	Fitness/PE Classroom	SC	960	1	960			
35	Storage	ANC	200	1	200			
						0	3,360	0
						3,360		

7.19

MASTER PLAN DIAGRAMS OXFORD ACADEMY | PROGRAM

Student Services

Administration

54	Lobby	SP	400	0	0				
55	Reception	SP	75	0	0				
56	Principal	SP	200	0	0				
57	Assistant Principal	SP	150	0	0				
58	Flex Office	SP	150	0	0				
59	Counselor	SP	150	0	0	2 Additional counselors			
60	PBIS Office	SP	150	0	0				
61	Attendance Clerk	SP	150	0	0				
61	Registrar	SP	75	0	0				
62	Clerical	SP	75	2	150	VP, Admin and Counselor			
63	Large Conference	SP	350	0	0				
64	Parent Center	SP	300	1	300				
65	Resource Room	SP	100	1	100				
66	Community Liaison Office	SP	150	0	0				
67	Workroom/Copy/Supply	SP	600	0	0				
68	Staff Lounge	SP	450	1	450				
69	Kitchen	SP	100	1	100				
70	Staff Toilets	SP	200	0	0				
71	Records Storage	SP	100	0	0				
									1,100
									0

College (Learning) Center

74	College Center	SP	960	1	960				
75	Break Out Area	SP	200	0	0				
76	IEP	SP	150	0	0				
77	Records Storage	SP	100	0	0				
78	Speech Office	SP	200	1	200				
79	Psychologist Office	SP	200	1	200				
									1,360
									0

Media Center (2SF/Student minimum per CDE)

80	Circulation Desk	SP	100	1	100				
81	Innovation lab	NS	1,200	1	1,200				
82	Library/Media/Student Union	SP	1,600	1	1,600				
83	Collection Display/Stacks	SP	600	1	600				
84	Study Rooms	SP	250	3	750				
85	Workroom	SP	200	1	200				
86	Textbook/Tech Storage	SP	300	1	300				
87	Tech Office	SP	200	1	200				
88	Office/Equipment Stor./Video	SP	100	2	200				
88	Toilet	SP	50	1	50				
									1,200
									4,000
									1,200

Student Activities

ASB										1,860
89	ASB Director's Office	SP	150	1	150					
90	Athletic Director's Office	SP	150	1	150					
91	Student Store	SP	400	1	400					
92	Activities Storage Room w/ Safe	SP	100	1	100					
93	ASB Room	SC	960	1	960					
94	ASB Storage Room	SP	100	1	100					
									960	
									0	
									900	
									960	

Nutrition Services

95	Serving Kitchen/Food Prep	SP	800	0	0				
96	Dry Storage	SP	150	0	0				
97	Ref. Freezer	SP	75	0	0				
98	Serving Line	SP	1,200	0	0				
99	Office	SP	75	0	0				
100	Changing Room	SP	50	0	0				
101	Toilet	SP	75	0	0				
102	Lunch Shelter	SP	3,600	1	3,600				
									3,600
									0

Custodial Support Services

103	Head Custodian	SP	100	1	100				
104	Supply Storage	SP	200	1	200				
105	Grounds Storage	SP	200	1	200				
106	Custodial Closets	SP	50	5	250				
									750
									0

Aquatic Center

110	Ticket Booth	ANC	100	0	0				
111	Lifeguard/Coaches Office	ANC	150	1	150				
112	Public Toilets	ANC	350	2	700	(900 Required for 50m Pool)			
113	Pool Equipment Storage	ANC	400	1	400	(Community and School)			
114	Pool Mechanical Equipment	ANC	1,200	1	1,200				
									0
									2,450
									2,450

Total: 6,260 17,590 11,710

Total Assignable Square Footage: 35,560

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

OXFORD ACADEMY | PROJECT COST SUMMARY

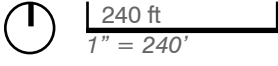
SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1A	PROPOSED PHASE 1B
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$4,346,000	\$0	\$0
2. Existing Building Systems & Toilets	\$1,526,000	\$0	\$0
3. Site Utilities	\$809,000	\$0	\$0
4. New Construction Classrooms	\$0	\$0	\$0
5. Design Lab, Science, and Career Tech Education	\$4,872,000	\$0	\$0
6. Performing Arts Improvements	\$0	\$0	\$0
7. Multipurpose / Food Service Improvements	\$12,667,000	\$0	\$1,350,000
8. Physical Education Improvements	\$4,452,000	\$0	\$0
9. Administration & Staff Support	\$770,000	\$0	\$0
10. Student Collaboration & Student Support Services	\$2,996,000	\$0	\$1,840,000
11. Safety & Security	\$3,144,000	\$700,000	\$0
12. Outdoor Learning Quads	\$1,394,000	\$0	\$0
13. Exterior Play Fields & Hardcourts	\$10,347,000	\$0	\$0
14. 21st Century Learning Classroom Flexibility	\$1,225,000	\$612,500	\$0
15. Technology Infrastructure	\$755,000	\$377,500	\$0
<i>*Phase 1A scope is included in Phase 1. If additional funding becomes available then Phase 1B scope of work shall be the next priority for implementation</i>			
Total Construction / Project Cost (2014\$)	\$49,303,000	\$1,690,000	\$3,190,000

MASTER PLAN DIAGRAMS TRIDENT CENTER | OVERVIEW



- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
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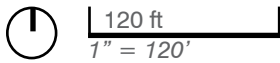
MASTER PLAN DIAGRAMS

TRIDENT CENTER | EXISTING

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- Hardcourts
- Play Fields
- ☆ Main Entrance
- ➔ Drop-off



7.20

MASTER PLAN DIAGRAMS

TRIDENT CENTER | PROPOSED OVERALL + CIRCU.



- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

240 ft
1" = 240'

7.20

MASTER PLAN DIAGRAMS TRIDENT CENTER | PROPOSED



Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
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C - Custodial
- Learning Courts
- Main Quad
(Site Improvements)
- Harcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

Planning Capacity:	850
Teaching Stations: Gilbert HS	
Classrooms	19
Science Labs	4
Elective	5
Sub Total:	28
Resource Specialist, RSP	4
Special Education	1
Physical Education, PE.	1
Grand Total:	34

120 ft
1" = 120'

MASTER PLAN DIAGRAMS

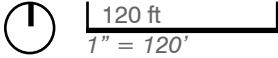
TRIDENT CENTER | PROPOSED-PHASE 1



Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives**
Lab spaces will be determined by program need. They could include PE, STEW, or other elective.
- Computer Lab**
- Admin / Faculty**
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR**
- Food Service**
- Physical Ed / Athletics**
PE - Physical Education, LR - Locker Room
- Support Spaces**
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial
- Learning Courts**
- Main Quad**
(Site Improvements)
- Harcourts**
- Play Fields**
- Main Entrance**
- Fire Lane**
- Fencing / Landscape Buffer**
- Drop - Off**

- PROPOSED SCOPE OF WORK**
- Polaris**
1. Flexible furniture, equipment and technology infrastructure (Scope of work to be determined)
 2. Safety & security improvements including fencing, cameras and locks
- Gilbert HS**
3. Modernization / Reconfiguration at some existing Classrooms and Restrooms. (*Scope of work and areas of work to be determined)
 4. Upgrades to site utilities*
 5. Flexible furniture, equipment and technology infrastructure*
 6. Safety and security improvements including fencing, cameras and locks
- ILC**
7. Safety and security enhancements including fencing, cameras, locks



7.20 MASTER PLAN DIAGRAMS TRIDENT CENTER | PROGRAM

Trident Center ANAHEIM UNION HIGH SCHOOL DISTRICT

Gilbert HS, ILC, Polaris - Program

New Construction Statistical Summary

850 Gilbert Student Master Plan Capacity (District Loading @ 27 Students/Teaching Station = 32 TS)

212 Students/Grade (Grades 9-12)

43 Students/Period = (1.5) Teaching Stations (6 Period Day, 32 Students/TS)

Academic Core

	State/Local Capacity	Regular Classroom	Regular Lab	State Loading	AUHS Loading	Square Footage
Core Academic	27/32	0	0	0	0	0
Science	27/32	0	0	0	0	0
Performing Arts	27/32	0	0	0	0	0
Multi-Media Arts	27/32	0	1	27	24	1,862
Business/Design/Engineering	27/32	0	2	54	48	3,724
Transportation/Alternative Energy	27/32	0	0	0	0	0
Industrial Technology	27/32	0	0	0	0	0
Health Science & Medical Technology	27/32	0	0	0	0	0
Public Services	27/32	0	0	0	0	0
Hospitality, Tourism and Recreation	27/32	0	2	54	48	4,469
Specialized Electives	27/32	1	0	27	24	1,862
Physical Education	27/0	1	0	27	24	3,361
ASB + Career Center	27/0	0	0	0	0	(In SF Below)
Total - Gilbert HS Academic Core		2	5	189	168	15,278

RSP	13/28	0	-	0	0	(In SF Below)
Special Ed (Edit per School)	13/15	0	-	0	0	0
Total - Gilbert HS Special Ed		0	0	0	0	0

ILC (Polaris)	27/24	2	-	54	48	6,238
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ILC (CDS)	27/24	4	-	108	96	9,988
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Total: All Spaces		4	5	243	216	31,504
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Student/Staff Support

Student Support Services:	13,307
Library/Media Center:	0
Student Union/Campus Center:	8,825
Faculty Services:	3,658
Food Service/Custodial Support:	11,104
Total Student/Staff Support:	36,893

Grand Total - Gross SF:	68,397
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District Facilities

Warehouse:	7,500
Total District Facilities:	7,500

Grand Total Trident Site - Gross SF:	75,897
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High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Electives

Multi-Media Arts

Room	Type	Area	Number	Total Area	Department by Type
TV/Video Production					0
68 TV/Broadcast Studio	SC	1,600	0	0	(w/ CR Bleacher Seating)
69 TV Switcher/Control Room	ANC	150	0	0	
70 Video Production Lab	SC	1,200	0	0	
71 Multimedia/Editing Room	ANC	200	0	0	(Hollywood Studio Layout)
72 Foley Sound Stage/Audio Studio	ANC	600	0	0	
73 Control Room	ANC	150	0	0	
74 Screening Room	NS	1,800	0	0	(Divisible Lecture Hall 150 Capacity)
75 Control Room	ANC	150	0	0	
76 Prop & Equipment Storage	ANC	400	0	0	
77 Storage/Work Room	ANC	200	0	0	
Journalism/Yearbook					1,400
78 Classroom/Lab	SC	1,200	1	1,200	
79 Storage/Work Room	ANC	200	1	200	
					1,200
					200
					0
					1,400

PLC - Collaborative Teaming Area

80 Conference Room	ANC	200	0	0	
81 Staff Workroom	ANC	300	0	0	
82 Storage	ANC	100	0	0	
					0
					0

Sub-Total Multi Media Arts Net SF:

Circulation/Support @ 25% (x 1.33):

Total Multi Media Arts Gross SF:

	1,200	200	0
			1,400
			462
			1,862

Business/Design/Engineering

Business + Credit Recovery Computer Lab

83 Design Lab	SC	1,200	2	2,400	
84 Storage/Work Room	ANC	200	2	400	
					2,400
					400
					0
					2,800

Sub-Total Business/Design/Engineering Net SF:

Circulation/Support @ 25% (x 1.33):

Total Business/Design/Engineering Gross SF:

	2,400	400	0
			2,800
			924
			3,724

Construction/Building Industry

Industrial Technology - ROP Complex

91 Shop	SC	2,000	0	0	
92 Material Storage	ANC	400	0	0	
93 Tool/Equipment Storage	ANC	200	0	0	
94 Office/Work Room	ANC	200	0	0	
					0
					0

Sub-Total Construction Program SF:

Circulation/Support @ 25% (x 1.33):

Total Construction Program Gross SF:

	0	0	0
			0
			0
			0

MASTER PLAN DIAGRAMS TRIDENT CENTER | PROGRAM

High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Health Science & Medical Technology

Medical - ROP complex

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
1 Medical Lab	SC	1,200	0	0			
2 Storage	ANC	200	0	0			
					0	0	0
					0	0	0

Health Science & Medical Technology Classrooms:

Circulation/Support @ 25% (x 1.33):

Total Health Science & Medical Technology Gross SF:

Public Services

Public Safety/ROTC - ROP Complex

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
91 Lab	SC	960	0	0			
92 Storage	ANC	200	0	0			
					0	0	0
					0	0	0

Public Services Classrooms:

Circulation/Support @ 25% (x 1.33):

Total Public Services Gross SF:

Hospitality, Tourism and Recreation

Culinary

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
93 Culinary Lab	SC	2,000	1	2,000			
94 Culinary Lecture	SC	960	1	960			
94 Storage	ANC	200	2	400			
					2,960	400	0
					3,360		

Culinary Classrooms:

Circulation/Support @ 25% (x 1.33):

Total Culinary Gross SF:

Specialized Programs

Child Development

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
95 Standard Classroom	SC	1,200	1	1,200			
96 Storage	ANC	200	1	200			
					1,200	200	0
					1,400		

Specialized Programs Classrooms:

Circulation/Support @ 25% (x 1.33):

Total Specialized Programs Gross SF:

High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		

Physical Education

Athletic Teaching Stations

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
111 Weight Room	NS	1,800	0	0			
112 Fitness/Weight Room	NS	2,400	1	2,400			
113 Wrestling Room	NS	1,800	0	0			
114 Wrestling Storage	ANC	200	0	0			
					2,400	0	0
					2,400		

Community Field House

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
115 Field Storage	ANC	400	1	400			
116 Shared Concessions	ANC	300	0	0			
117 Public Toilets	ANC	225	1	225			
118 Press Box	ANC	200	0	0			
					0	625	0
					625		

Sub-Total Physical Education Net SF:

Circulation/Support @ 10% (x 1.111):

Total Physical Education Gross SF:

Student/Staff Support Services

Administration/Staff Support Services

Administration

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP	
Public Administration								2,225
68 Public Lobby/Reception/Waiting Area	SP	400	1	400				
69 Receptionist	SP	150	1	150				
70 Principal's Office	SP	250	1	250				
71 Large Conference	SP	250	1	250				
72 Principal's Secretary Office	SP	75	1	75				
73 Flex Office - Community Liaison	SP	125	2	250				
74 Admin Work/Copy Rm/Staff Mailboxes	SP	400	1	400				
75 Supply Storage	SP	200	1	200				
76 Toilet	SP	125	2	250				
Main Copy Room								800
77 Copy Center	SP	600	1	600				
78 Supply Storage	SP	200	1	200				
Site Administration/Discipline								1,050
79 Student Reception/Waiting Area	SP	300	1	300				
80 AP Clerical Support	SP	75	0	0				
81 Assistant Principal's Office	SP	150	3	450				
82 School Resource Officer Office (SRO)	SP	125	0	0				
83 Conference	SP	150	2	300				
					0	0	4,075	
					0			

Attendance

Item	Type	Area	Number	Total Area	SC/NS	ANC	SP
84 Attendance Office	SP	75	1	75			
85 Current Records Storage	SP	100	1	100			
					0	0	175
					0		

MASTER PLAN DIAGRAMS TRIDENT CENTER | PROGRAM

High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP

Health Services

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
86 Reception/Waiting	SP	75	1	75			
87 Exam Room	SP	75	1	75			
88 Health Workstation	SP	75	1	75			
89 Cot Area	SP	300	1	300			
90 Toilet	SP	75	1	75			
						(3 cots minimum)	
					0	0	600
					0		

Parent Center

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
91 Parent Center	SP	450	1	450			
92 Storage	SP	100	1	100			
					0	0	550
					0		

Learning Center (Mod)

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
93 RSP Workstations	SP	80	6	480			
94 Break Out Area	SP	200	1	200			
95 IEP	SP	150	1	150			
96 Records Storage	SP	100	1	100			
97 Speech Office	SP	200	1	200			
98 Psychologist Office	SP	200	1	200			
							1,330
					0		

Counseling Services (Mod)

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
93 Student Reception/Waiting Area	SP	300	1	300			
94 Clerical Support	SP	75	1	75			
95 Records Clerk/Active Records	SP	300	1	300			
96 Counselor's Office	SP	150	4	600			
97 Registrar Office	SP	125	1	125			
98 Flex Office - PBIS	SP	125	1	125			
99 Testing Materials	SP	200	1	200			
100 College/Career Center	NS	1,000	1	1,000			
101 Small Conference	SP	150	1	150			
102 Large Conference	SP	250	0	0			
103 Longterm Records Storage	SP	200	2	400			
						(Compact Shelving)	
					0	0	3,275
					0		

Sub-Total Student Support Services Net SF:		10,005
Circulation/Support @ 25% (x 1.33):		3,302
Total Student Support Services Gross SF:		13,307

High School
ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP

Independent Learning Center (ILC) - Polaris - Reconfigure

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
99 ILC Classroom	SC	960	2	1,920			
100 Workstations	ANC	75	10	750			
101 Collaborative Work Area	ANC	960	1	960			
102 Conference	ANC	200	1	200			
103 Independent Work Area	ANC	330	2	660			
104 Storage	ANC	100	2	200			
					1,920	2,770	
						4,690	

	1,920	2,770	0
Sub-Total ILC Net SF:			4,690
Circulation/Support @ 25% (x 1.33):			1,548
Total ILC Gross SF:			6,238

Independent Learning Center (ILC) - CDS

Room	Type	Area	Number	Total Area	SC/NS	ANC	SP
104 ILC Classroom	SC	960	4	3,840			
105 Workstations	ANC	75	12	900			
106 Collaborative Work Area	ANC	960	1	960			
107 Conference	ANC	200	2	400			
108 Independent Work Area	ANC	330	2	660			
109 Administrator	ANC	200	1	200			
110 Clerical	ANC	75	2	150			
109 Storage	ANC	100	4	400			
					3,840	3,670	
						7,510	

	3,840	3,670	0
Sub-Total ILC/CDS is Net SF:			7,510
Circulation/Support @ 25% (x 1.33):			2,478
Total ILC/CDS Gross SF:			9,988

MASTER PLAN DIAGRAMS TRIDENT CENTER | PROGRAM

High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Library/Media Center Library Program (Reconfig)

Library (CDE Minimum 4sf/Student x 2500 Students = 10,000sf)								
104	Circulation Desk	SP	150	0	0			
105	Media Center Office	SP	125	0	0			
106	Work/Processing Room	SP	300	0	0			
107	Text/Tech Storage	SP	1,200	0	0	High Density Storage		
108	Reference/On-Line Catalog Stations	SP	600	0	0			
109	Reading Room	SP	1,800	0	0			
110	Stacks/Collection	SP	1,800	0	0			
111	Reference/Periodical Stacks	SP	400	0	0			
112	Student Work Areas	SP	150	0	0			
113	Professional Development Library	SP	400	0	0			
114	Staff Toilet	SP	75	0	0			
115	Innovation Lab	NS	1,200	0	0			
Technology Support								
116	Technology Director's Office	SP	150	0	0			
117	Technology Work Room	SP	200	0	0			
118	Equipment Storage Room	SP	200	0	0			
119	Main Data Network Control Room	SP	200	0	0			
						0	0	0
						0	0	0

Sub-Total Library/Media Center Net SF: 0
Circulation/Support @ 10% (x 1.111): 0
Total Library/Media Center Gross SF: 0

Student Union/Campus Center

Student Activities

Student Union								
6,635								
120	Collaboration/Dining/MPR	SP	4,000	1	4,000			
121	Platform	SP	1,200	1	1,200			
122	Table/Chair Storage	SP	150	1	150			
ASB								
1,265								
120	ASB Director's Office	SP	150	0	0			
121	Athletic Director's Office	SP	150	0	0			
122	Student Store	SP	400	0	0			
123	Accountant	SP	125	0	0			
124	Accounting Clerk	SP	125	1	125			
125	Activities Storage Room w/ Safe	SP	100	1	100			
126	ASB Room	SC	960	1	960			
127	ASB Storage Room	SP	100	1	100			
						960	0	5,675
						960	0	5,675

Sub-Total Student Union Net SF: 6,635
Circulation/Support @ 25% (x 1.33): 2,190
Total Student Union Gross SF: 8,825

High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled Non-Scheduled	Ancillary	Support

Faculty Services

Faculty Services

128	Staff Work Room	SP	1,500	0.5	750			
129	Staff Lounge	SP	1,500	0.5	750			
130	Copy Center	SP	600	1	600			
131	Supply Storage	SP	200	1	200			
132	Table/Chair Storage	SP	200	0	0			
133	Staff Toilet	SP	225	2	450			
						0	0	2,750
						0	0	2,750
Sub-Total Faculty Services Net SF:								2,750
Circulation/Support @ 25% (x 1.33):								908
Total Student Union Gross SF:								3,658

Nutrition Services

Food Service/Student Dining

134	Kitchen/Food Prep	SP	2,350	1	2,350			
135	Dry Storage	SP	250	1	250			
136	Walk-In Refrigerator/Freezer	SP	125	2	250			
137	Serving Line	SP	800	2	1,600			
138	Serving Windows	SP	150	1	150			
139	Changing Room/Toilet	SP	95	1	95			
140	Food Service Director Office w/Safe	SP	150	1	150	(2 Workstations)		
141	Receiving Area	SP	100	1	100			
142	Lunch Shelter	SP	7,500	0.5	3,750	(500 Students)		
						0	0	8,695
						0	0	8,695

Custodial Services

143	Custodian Office	SP	100	1	100			
144	Custodian/Maintenance Workroom	SP	300	1	300			
145	Supply/Grounds Storage	SP	400	1	400			
146	Golf Cart Garage/Storage	SP	500	1	500	(4 Golf Carts)		
						0	0	1,300
						0	0	1,300
Sub-Total Food Service/Custodial Net SF:								9,995
Circulation/Support @ 10% (x 1.111):								1,109
Total Food Service/Custodial Gross SF:								11,104

7.20 MASTER PLAN DIAGRAMS TRIDENT CENTER | PROGRAM

High School ANAHEIM UNION HIGH SCHOOL DISTRICT

Educational Program Specification

Depart:	Space:	Type	Area:	Number:	Total Area:	Department by Type		
						SC/NS	ANC	SP
						Scheduled	Ancillary	Support
						Non-Scheduled		
M+O Maintenance								
	135 Warehouse	SC	7,500	1	7,500			
								7,500
						0		

	0	0	7,500
Sub-Total Warehouse is Net SF:			7,500
Circulation/Support @ 25% (x 1.33):			0
Total Warehouse Gross SF:			7,500

Square Footage Summary

	16,880	8,265	35,925
Sub-Total Base Program Net SF:			61,070
Total Circulation/Support:			14,827
Total Base Program Gross SF:			75,897

MASTER PLAN DIAGRAMS TRIDENT CENTER (ILC) | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$0	\$0
2. Existing Building Systems & Toilets	\$278,000	\$0
3. Site Utilities	\$160,000	\$0
4. New Construction Classrooms	\$2,933,000	\$0
5. Design Lab, Science, and Career Tech Education	\$0	\$0
6. Performing Arts Improvements	\$0	\$0
7. Multipurpose / Food Service Improvements	\$0	\$0
8. Physical Education Improvements	\$0	\$0
9. Administration & Staff Support	\$0	\$0
10. Student Collaboration & Student Support Services	\$1,113,000	\$0
11. Safety & Security	\$593,000	\$25,000
12. Outdoor Learning Quads	\$48,000	\$0
13. Exterior Play Fields & Hardcourts	\$98,000	\$0
14. 21st Century Learning Classroom Flexibility	\$40,000	\$0
15. Technology Infrastructure	\$54,000	\$0
Total Construction / Project Cost (2014\$)	\$5,317,000	\$25,000

MASTER PLAN DIAGRAMS

TRIDENT CENTER (GILBERT HS) | PROJECT COST SUMMARY

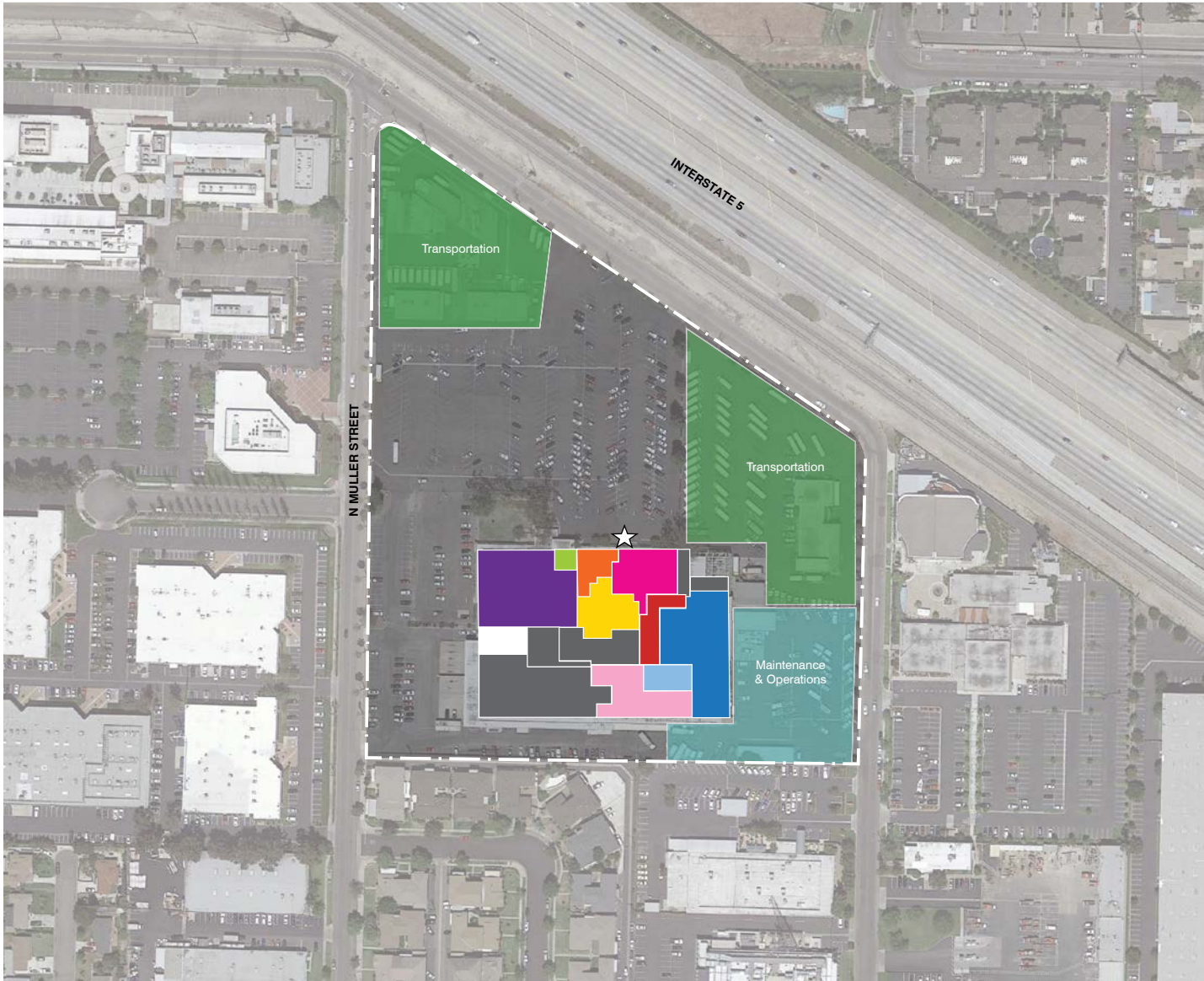
SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$4,299,000	\$3,000,000
2. Existing Building Systems & Toilets	\$2,636,000	\$750,000
3. Site Utilities	\$1,697,000	\$500,000
4. New Construction Classrooms	\$2,119,000	\$0
5. Design Lab, Science, and Career Tech Education	\$5,868,000	\$0
6. Performing Arts Improvements	\$564,000	\$0
7. Multipurpose / Food Service Improvements	\$7,499,000	\$0
8. Physical Education Improvements	\$508,000	\$0
9. Administration & Staff Support	\$4,736,000	\$0
10. Student Collaboration & Student Support Services	\$2,675,000	\$0
11. Safety & Security	\$4,345,000	\$400,000
12. Outdoor Learning Quads	\$505,000	\$0
13. Exterior Play Fields & Hardcourts	\$1,551,000	\$0
14. 21st Century Learning Classroom Flexibility	\$1,050,000	\$525,000
15. Technology Infrastructure	\$582,000	\$291,000
Total Construction / Project Cost (2014\$)	\$40,634,000	\$5,466,000

MASTER PLAN DIAGRAMS TRIDENT CENTER (POLARIS) | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$904,000	\$0
2. Existing Building Systems & Toilets	\$592,000	\$0
3. Site Utilities	\$110,000	\$0
4. New Construction Classrooms	\$0	\$0
5. Design Lab, Science, and Career Tech Education	\$0	\$0
6. Performing Arts Improvements	\$0	\$0
7. Multipurpose / Food Service Improvements	\$0	\$0
8. Physical Education Improvements	\$0	\$0
9. Administration & Staff Support	\$0	\$0
10. Student Collaboration & Student Support Services	\$0	\$0
11. Safety & Security	\$560,000	\$25,000
12. Outdoor Learning Quads	\$113,000	\$0
13. Exterior Play Fields & Hardcourts	\$0	\$0
14. 21st Century Learning Classroom Flexibility	\$20,000	\$10,000
15. Technology Infrastructure	\$66,000	\$33,000
Total Construction / Project Cost (2014\$)	\$2,365,000	\$68,000

7.21

MASTER PLAN DIAGRAMS DISTRICT CAMPUS | 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial

- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

200 ft
1" = 200'

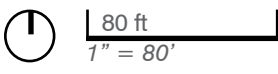
MASTER PLAN DIAGRAMS DISTRICT CAMPUS | EXISTING

Anaheim Union High School District began a long range Facilities Master Plan in October 2013. Over the last 7 months, the District has engaged school site staff, teachers, principals, community members, and leadership in the discussion about what the vision of AUHSD's schools should become. 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 school's site committee questionnaire responses and initial planning opportunities were identified. Facility Master Planning is, by its nature, a broad endeavor. The Facilities Master Plan (FMP) developed is a "living" document and also a strategic planning tool that will identify short-term and long-term facility goals for the District.



- 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
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, U - Utility, C - Custodial
- Hardcourts
- Play Fields
- ☆ Main Entrance
- Drop-off

Current Enrollment :	390
Teaching Stations	
Classrooms	27
Sub Total:	27
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Grand Total:	27



7.21

MASTER PLAN DIAGRAMS

DISTRICT CAMPUS | PROPOSED OVERALL + CIRCU.

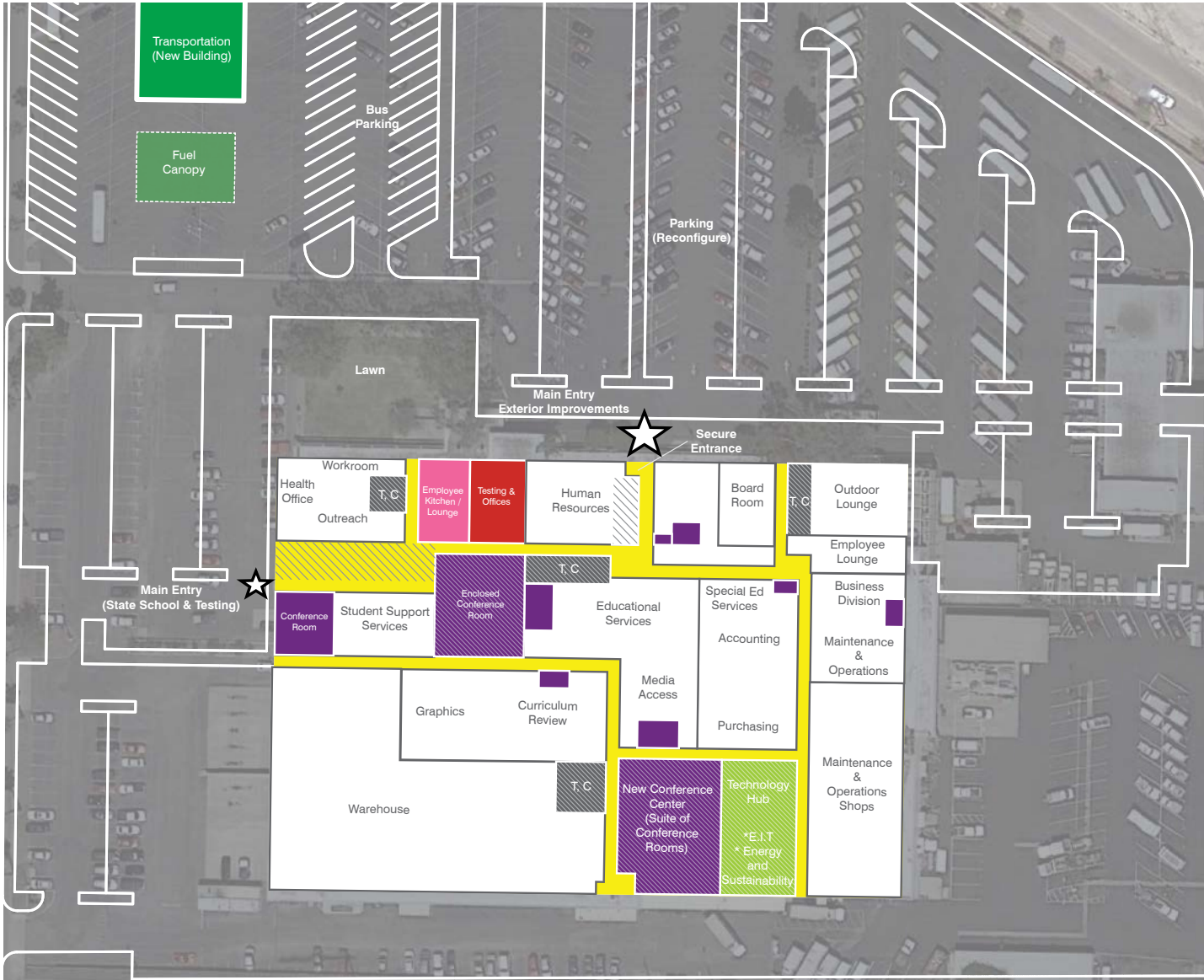


- Main Entry Point / Circulation
- Drop-Off
- Fire Lane
- Fencing / Landscape Buffer
- Existing Building
- New Construction
- Learning Courts
- Main Quad
- Hardcourts
- Play Fields
- Main Entrance

200 ft
1" = 200'

7.21

MASTER PLAN DIAGRAMS DISTRICT CAMPUS | PROPOSED

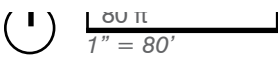


Modernization
New Construction
Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives**
Lab spaces will be determined by program need. They could include PE, STEW, or other elective.
Computer Lab
- Admin / Faculty**
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR**
- Food Service**
- Physical Ed / Athletics**
PE - Physical Education, LR - Locker Room
- Support Spaces**
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support, C - Custodial

- Learning Courts
- Main Quad (Site Improvements)
- Hardcourts
- Play Fields
- Main Entrance
- Fire Lane
- Fencing / Landscape Buffer
- Drop - Off

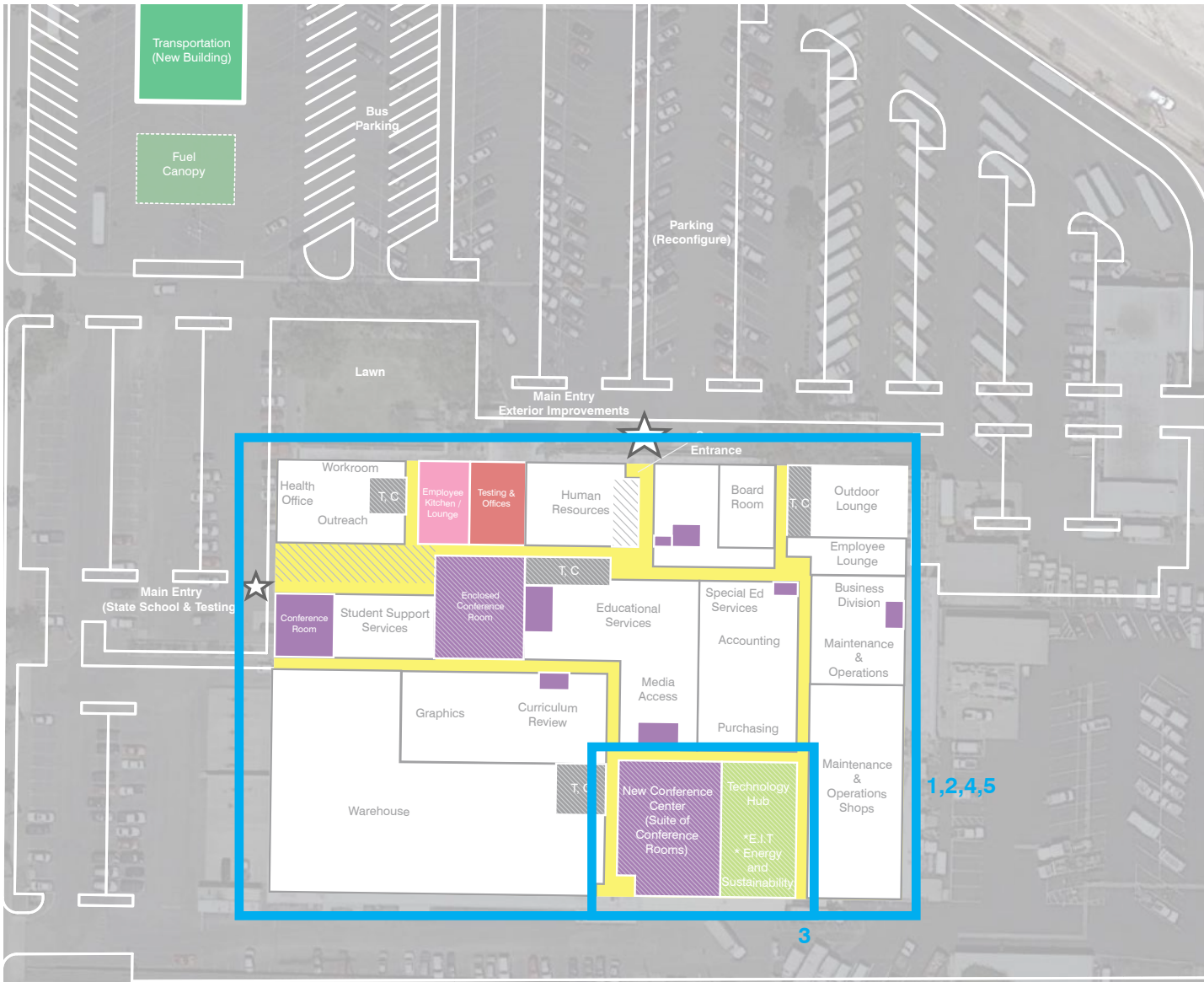
Planning Capacity:	390
Teaching Stations	
Classrooms	28
Sub Total:	28
Grand Total:	28



7.21

MASTER PLAN DIAGRAMS

DISTRICT CAMPUS | PROPOSED-PHASE 1



Modernization

New Construction

Reconfigure

- Classrooms, CR
- Science Labs, SCI
- Special Education
- Electives
Lab spaces will be determined by program need. They could include PE, STEAM, or other elective.
- Computer Lab
- Admin / Faculty
FW - Faculty Work, FL - Faculty Lounge
- Library / MPR
- Food Service
- Physical Ed / Athletics
PE - Physical Education, LR - Locker Room
- Support Spaces
S - Storage, T - Toilets, O - Office
U - Utilities & Building Support,
C - Custodial

 Learning Courts

 Main Quad
(Site Improvements)

Hardcourts

Play Fields

☆ Main Entrance

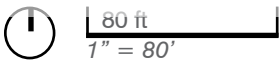
— Fire Lane

== Fencing / Landscape Buffer

➡ Drop - Off

PROPOSED SCOPE OF WORK

1. Replacement of roof and upgrades to HVAC system
2. Modernization of existing spaces. Minor reconfiguration at main entries
3. Reconfigure existing central kitchen space to conference rooms and offices
4. Safety & security improvements including locks and cameras
5. Technology equipment and infrastructure upgrades including district-wide phone system (*Scope of work to be determined)



1,2,4,5

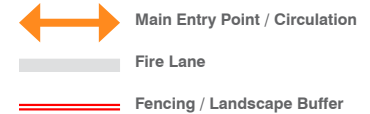
3

MASTER PLAN DIAGRAMS

DISTRICT CAMPUS | PROJECT COST SUMMARY

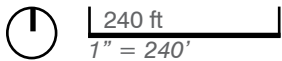
SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$1,201,000	\$1,201,000
2. Existing Building Systems & Toilets	\$8,023,000	\$3,000,000
3. Site Utilities	\$2,974,000	\$0
4. New Construction Classrooms	\$0	\$0
5. Design Lab, Science, and Career Tech Education	\$0	\$0
6. Performing Arts Improvements	\$0	\$0
7. Multipurpose / Food Service Improvements	\$0	\$0
8. Physical Education Improvements	\$0	\$0
9. Administration & Staff Support	\$15,939,000	\$6,500,000
10. Student Collaboration & Student Support Services	\$0	\$0
11. Safety & Security	\$7,675,000	\$500,000
12. Outdoor Learning Quads	\$2,724,000	\$0
13. Exterior Play Fields & Hardcourts	\$0	\$0
14. 21st Century Learning Classroom Flexibility	\$0	\$0
15. Technology Infrastructure	\$548,000	\$274,000
Total Construction / Project Cost (2014\$)	\$39,084,000	\$11,475,000

MASTER PLAN DIAGRAMS DISTRICT CENTRAL KITCHEN | PROPOSED PHASE 1



PROPOSED SCOPE OF WORK

1. Construction of new District Central Kitchen facility at location indicated at Dale JHS.
2. New parking and delivery service access off Ball Road.
3. Fencing to secure facility and separate from the adjacent school site.



MASTER PLAN DIAGRAMS

DISTRICT CENTRAL KITCHEN | PROJECT COST SUMMARY

SCOPE OF WORK CATEGORIES	TOTAL	PROPOSED PHASE 1
1. Modernize & Reconfigure Existing Classroom & Lab Buildings	\$0	\$0
2. Existing Building Systems & Toilets	\$0	\$0
3. Site Utilities	\$745,000	\$745,000
4. New Construction Classrooms	\$0	\$0
5. Design Lab, Science, and Career Tech Education	\$0	\$0
6. Performing Arts Improvements	\$0	\$0
7. Multipurpose / Food Service Improvements	\$19,309,000	\$19,309,000
8. Physical Education Improvements	\$0	\$0
9. Administration & Staff Support	\$0	\$0
10. Student Collaboration & Student Support Services	\$0	\$0
11. Safety & Security	\$1,925,000	\$1,925,000
12. Outdoor Learning Quads	\$0	\$0
13. Exterior Play Fields & Hardcourts	\$0	\$0
14. 21st Century Learning Classroom Flexibility	\$0	\$0
15. Technology Infrastructure	\$24,000	\$12,000
Total Construction / Project Cost (2014\$)	\$22,003,000	\$21,991,000