



Sunnyvale School District

Facilities Master Plan

December 14, 2021 | **Facilities Master Plan Committee Meeting #04**

LPA



Facilities Master Plan Committee

Meeting 04 Agenda

FMP Process To-Date	5 minutes
Site Master Plan Diagram Review	10 minutes
Scope of Work Categories	15 minutes
Total Program Cost	5 minutes
Funding Analysis	5 minutes
Stakeholder Groups Priorities	20 minutes
FMPC Prioritization Activity	25 minutes
Voting Outcomes Discussion	5 minutes
Next Steps	

This meeting is being recorded.

LPA Facilitators



Jim Kisel
Principal
Director of School Planning
Architecture



Walter Estay
Project Manager
Architecture



Andrea Pippin
Educational Facilities Planner
Planning

LPA

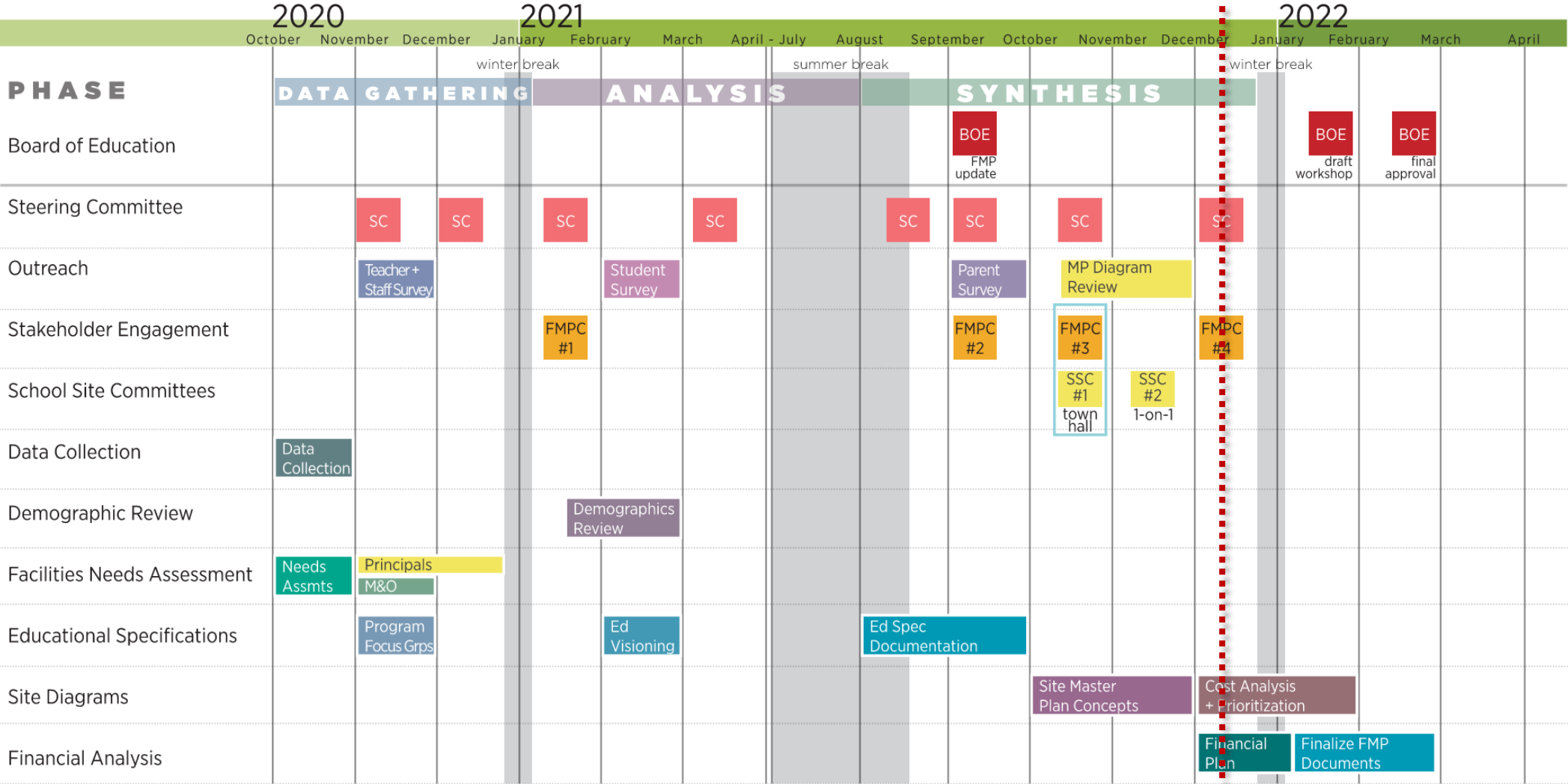


FMP Process To-Date

FMP Activities Done To-Date

Schedule

R5
07.14.2021



FMP Process To-Date

Participants

of mtgs:

08 Steering Committee Meetings
Support FMP Process

04 Facilities Master Plan Committee Meetings
1 – Process Overview | Preliminary Stakeholder and Needs Findings | Defining Success
2 – Demographics | Stakeholder Survey Findings | School Sites Charrette
3 – Learning Space Design Standards Review | Sustainable Schools Activity
4 – Program Cost | Prioritization | Next Steps

01 Town Hall Meeting
FMPC + Communities
Process & Findings Summary | Draft Master Plan Diagrams

109
participants

LPA



FMP Process To-Date

Participants

of mtgs:

09

Focus Group Meetings

- | | |
|-------------------------|---|
| 1 – Elementary Programs | 6 – Library |
| 2 – Secondary Programs | 7 – Maintenance, Operations, and Transportation |
| 3 – Student Services | 8 – Technology |
| 4 – Special Education | 9 – Preschool |
| 5 – Food Service | |

2

Educational Visioning

- 1 – Focus Group with Educational Services
- 2 – Visioning Charrette

109+34
participants

LPA



FMP Process To-Date

Participants

7

Online Surveys

- 1 – Principals
- 2 – Teachers & Staff
- 3 – Students (English and Spanish)
- 4 – Parent & Community

9

School Site Input

- 1 – Principal Interview & Site Visits
- 2 – Draft Master Plan Review
- 3 – Follow-Up 1-on-1 Meetings
- 4 – Website Comment Submissions

2,777
participants

87
meetings

109 + 34 + 2,634
participants

LPA

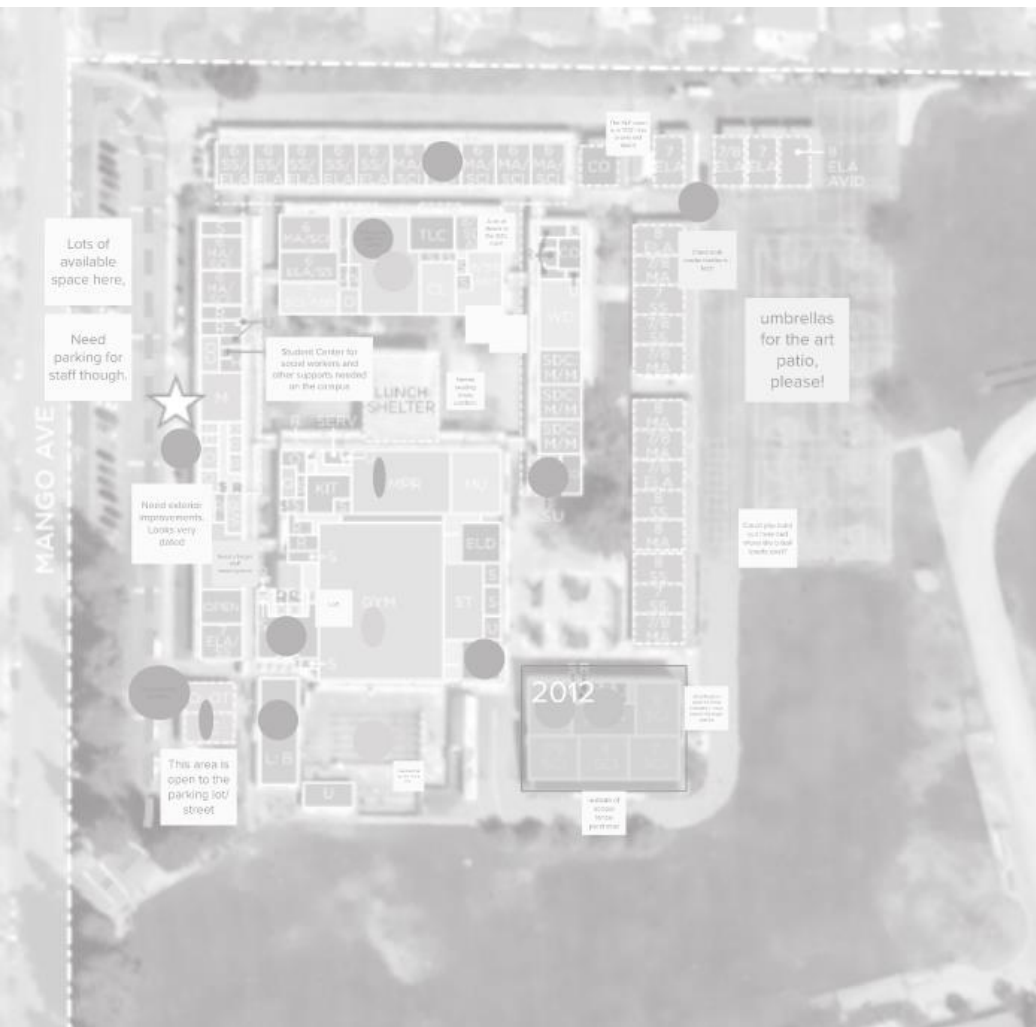




FMP Diagrams Review: Diagram Interpretation & Review

Site Master Plan Diagrams

Diagram Interpretation



Key



does not qualify for modernization, but could receive furniture and technology upgrades
NO WORK



update finishes (flooring, walls, ceilings, lighting, etc)
MODERNIZATION



rearrange walls/spaces to align with design standards
RECONFIGURE



new, stick-built construction
NEW CONSTRUCTION



FMP Diagrams Review: Elementary Schools

Existing Site Plan

Bishop Elementary



Classrooms

#

Indicates Grade Level

PS

Preschool

TK

Transitional Kindergarten

K

Kindergarten

SDC

Special Education

M/M

Mild/Moderate

M/S

Moderate/Severe

Electives / Labs

CL

Computer Lab

PR

Program Room

Student Services

APE

Assistive PE

CHAC

Counseling & Mental Health Services

CO

Counselor

INT

Intervention

IS

Independent Study

OT

Occupational Therapy

PSY

Psychologist

RSP

Resource Specialist

RP

Reading Partners

SP

Speech

TLC

Therapeutic Learning Center

Shared Spaces

MULTI

Multi-Purpose Room

LIB

Library

ST

Stage

Admin / Faculty

CO

Conference

FL

Faculty Lounge

FW

Faculty Workroom

H

Health Room

KIT

Kitchen

M

Main Office / Front Desk

O

Office

PD

Professional Development

WR

Satellite Faculty Workroom

Leased Spaces / Other

AS

After School Care

DC

Day Care

Support Spaces

E

Elevator

K

Kiln

S

Storage

R

Restroom

U

Utility

C

Custodian

☆

Main Entry

→

Drop-Off

LS

Lunch Shelter

PC

Portable Classrooms

Teaching Stations:

PS (Preschool)	0
TK (Transitional Kinder)	1
Kindergarten	3
Grades 1-3	10
Grades 4-5	4
SDC mild/mod	0
SDC mod/sev	2
Sub-Total:	20

Additional Spaces:

Enrichment Space (PR, CL)	1
Leased Child Care	6
Total:	27

17

Bishop Elementary



Electives / Labs

ART	Art Room
CL	Computer Lab
FLEX	Flex Lab
MU	Music

Student Services
CO Counselor
IS Independent Study
LRC Learning Resource Center
RSP Resource Specialist

Shared Spaces
LMC Library Media Center
MULTI Multi-Purpose Room
ST Stage

Admin / Faculty	
CO	Conference
FL	Faculty Lounge
FW	Faculty Workroom
H	Health Room
KIT	Kitchen
M	Main Office / Front Desk
O	Office
PD	Professional Development
WR	Satellite Faculty Workroom

Leased Spaces
AS After School Care

Support Spaces

K	Kiln
X	Storage
T	Toilets
U	Utility
J	Janitor

- Drop-Off
- Lunch Shelter
- Main Entry
- Portable Classrooms
- Entry Plaza
- Outdoor Learning/
Gardens
- New Fencing with Gates

Teaching Stations:	
PS (Preschool)	0
TK (Transitional Kinder)	1
Kindergarten	3
Grades 1-3	9
Grades 4-5	5
SDC mod/sev	2
Sub-Total:	20
Additional Spaces:	
Electives (ART/MU, FLEX)	3
Learning Center (3 cr. eq.)	1
Leased Child Care	6
Total:	30

Cherry Chase Elementary



Classrooms

#	Indicates Grade Level
PS	Preschool
TK	Transitional Kindergarten
K	Kindergarten
SDC	Special Education
M/M	Mild/Moderate
M/S	Moderate/Severe

Electives / Labs
CL Computer Lab
PR Program Room

Student Services

APE	Assistive PE
CHAC	Counseling & Mental Health Services
CO	Counselor
INT	Intervention
IS	Independent Study
OT	Occupational Therapy
PSY	Psychologist
RSP	Resource Specialist
RP	Reading Partners
	Speech
TLC	Therapeutic Learning Center

Shared Spaces

MULTI	Multi-Purpose Room
LIB	Library
ST	Stage

Admin / Faculty

CO	Conference
FL	Faculty Lounge
FW	Faculty Workroom
H	Health Room
KIT	Kitchen
M	Main Office / Front Desk
O	Office
PD	Professional Development
WR	Satellite Faculty Workroom

Leased Spaces / Other

AS	After School Care
DC	Day Care

Support Spaces

E	Elevator
K	Kiln
S	Storage
R	Restroom
U	Utility
C	Custodian

★ Main Entry

Drop-Off

LS - Lunch Shelter

Portable Classrooms

Teaching Stations:	
PS (Preschool)	0
TK (Transitional Kinder)	0
Kindergarten	4
Grades 1-3	14
Grades 4-5	10
SDC mild/mod	2
SDC mod/sev	0
Sub-Total:	30
Additional Spaces:	
Enrichment Space (PR, CL)	2
Leased Child Care	3
Total:	35



Site Master Plan Diagram

Cherry Chase Elementary



Classrooms

#	Indicates Grade Level
PS	Preschool
TK	Transitional Kindergarten
K	Kindergarten
SDC	Special Education
M/S	Moderate/Severe
CR	Classroom
ECD	Potential Early Childhood Development

Electives / Labs

ART	Art Room
CL	Computer Lab
FLEX	Flex Lab
MU	Music

Student Services

CO	Counselor
IS	Independent Study
LRC	Learning Resource Center
RSP	Resource Specialist

Shared Spaces

LMC	Library Media Center
MULTI	Multi-Purpose Room
ST	Stage

Admin / Faculty

CO	Conference
FL	Faculty Lounge
FW	Faculty Workroom
H	Health Room
KIT	Kitchen
M	Main Office / Front Desk
O	Office
PD	Professional Development
WR	Satellite Faculty Workroom

Leased Spaces

AS	After School Care
----	-------------------

Support Spaces

K	Kiln
X	Storage
T	Toilets
U	Utility
J	Janitor

Drop-Off

Lunch Shelter

Main Entry

Portable Classrooms

Entry Plaza

Outdoor Learning/ Gardens

New Fencing with Gates

Teaching Stations:

PS (Preschool)	0
TK (Transitional Kinder)	0
Kindergarten	4
Grades 1-3	11
Grades 4-5	6
SDC mod/sev	2
Sub-Total:	23

Additional Spaces:

Electives (ART/MU, FLEX)	3
Learning Center (3 cr. eq.)	1
Leased Child Care	3
Total:	30

14

Existing Site Plan

Cumberland Elementary



Classrooms																	
#	Indicates Grade Level																
PS	Preschool																
TK	Transitional Kindergarten																
K	Kindergarten																
SDC	Special Education																
M/M	Mild/Moderate																
M/S	Moderate/Severe																
Electives / Labs																	
CL	Computer Lab																
PR	Program Room																
Student Services																	
APE	Assistive PE																
CHAC	Counseling & Mental Health Services																
CO	Counselor																
INT	Intervention																
IS	Independent Study																
OT	Occupational Therapy																
PSY	Psychologist																
RSP	Resource Specialist																
RP	Reading Partners																
SP	Speech																
TLC	Therapeutic Learning Center																
Shared Spaces																	
MULTI	Multi-Purpose Room																
LIB	Library																
ST	Stage																
Admin / Faculty																	
CO	Conference																
FL	Faculty Lounge																
FW	Faculty Workroom																
H	Health Room																
KIT	Kitchen																
M	Main Office / Front Desk																
O	Office																
PD	Professional Development																
WR	Satellite Faculty Workroom																
Leased Spaces / Other																	
AS	After School Care																
DC	Day Care																
Support Spaces																	
E	Elevator																
K	Kiln																
S	Storage																
R	Restroom																
U	Utility																
C	Custodian																
☆ Main Entry → Drop-Off LS - Lunch Shelter Portable Classrooms																	
Teaching Stations: <table> <tr> <td>PS (Preschool)</td> <td>0</td> </tr> <tr> <td>TK (Transitional Kinder)</td> <td>0</td> </tr> <tr> <td>Kindergarten</td> <td>6</td> </tr> <tr> <td>Grades 1-3</td> <td>16</td> </tr> <tr> <td>Grades 4-5</td> <td>8</td> </tr> <tr> <td>SDC mild/mod</td> <td>2</td> </tr> <tr> <td>SDC mod/sev</td> <td>0</td> </tr> <tr> <td>Sub-Total:</td> <td>32</td> </tr> </table>		PS (Preschool)	0	TK (Transitional Kinder)	0	Kindergarten	6	Grades 1-3	16	Grades 4-5	8	SDC mild/mod	2	SDC mod/sev	0	Sub-Total:	32
PS (Preschool)	0																
TK (Transitional Kinder)	0																
Kindergarten	6																
Grades 1-3	16																
Grades 4-5	8																
SDC mild/mod	2																
SDC mod/sev	0																
Sub-Total:	32																
Additional Spaces: <table> <tr> <td>Enrichment Space (PR, CL)</td> <td>2</td> </tr> <tr> <td>Leased Child Care</td> <td>2</td> </tr> <tr> <td>Total:</td> <td>36</td> </tr> </table>		Enrichment Space (PR, CL)	2	Leased Child Care	2	Total:	36										
Enrichment Space (PR, CL)	2																
Leased Child Care	2																
Total:	36																

Cumberland Elementary



Classrooms

#	Indicates Grade Level
PS	Preschool
TK	Transitional Kindergarten
K	Kindergarten
SDC	Special Education
M/S	Moderate/Severe
CR	Classroom
ECD	Potential Early Childhood Development

Electives / Labs

ART	Art Room
CL	Computer Lab
FLEX	Flex Lab
MU	Music

Student Services

CO	Counselor
IS	Independent Study
LRC	Learning Resource Center
RSP	Resource Specialist

Shared Spaces

LMC Library Media Center
MULTI Multi-Purpose Room
ST Stage

Admin / Faculty

CO	Conference
FL	Faculty Lounge
FW	Faculty Workroom
H	Health Room
KIT	Kitchen
M	Main Office / Front Desk
O	Office
PD	Professional Development
WR	Satellite Faculty Workroom

Leased Spaces

AS After School Care

Support Spaces

K	Kiln
X	Storage
T	Toilets
U	Utility
J	Janitor



 New Fencing with Gates

Teaching Stations:

PS (Preschool)	0
TK (Transitional Kinder)	0
Kindergarten	5
Grades 1-3	13
Grades 4-5	7
SDC mod/sev	2
Sub-Total:	27

Additional Spaces:

Electives (ART/MU, FLEX)	3
Learning Center (3 cr. eq.)	1
Leased Child Care	2
Total:	33

Existing Site Plan

Fairwood Explorer Elementary



Classrooms

#

Indicates Grade Level

PS

Preschool

TK

Transitional Kindergarten

K

Kindergarten

SDC

Special Education

M/M

Mild/Moderate

M/S

Moderate/Severe

Electives / Labs

CL

Computer Lab

PR

Program Room

Student Services

APE

Assistive PE

CHAC

Counseling & Mental Health Services

CO

Counselor

INT

Intervention

IS

Independent Study

OT

Occupational Therapy

PSY

Psychologist

RSP

Resource Specialist

RP

Reading Partners

SP

Speech

TLC

Therapeutic Learning Center

Shared Spaces

MULTI

Multi-Purpose Room

LIB

Library

ST

Stage

Admin / Faculty

CO

Conference

FL

Faculty Lounge

FW

Faculty Workroom

H

Health Room

KIT

Kitchen

M

Main Office / Front Desk

O

Office

PD

Professional Development

WR

Satellite Faculty Workroom

Leased Spaces / Other

AS

After School Care

DC

Day Care

Support Spaces

E

Elevator

K

Klin

S

Storage

R

Restroom

U

Utility

C

Custodian

☆

Main Entry

LS

Lunch Shelter

Drop-Off

Portable Classrooms

Teaching Stations:

PS (Preschool)

1

TK (Transitional Kinder)

0

Kindergarten

3

Grades 1-3

9

Grades 4-5

4

SDC mild/mod

0

SDC mod/sev

1

Sub-Total:

18

Additional Spaces:

Enrichment Space (PR, CL)

2

Leased Child Care

9

Total:

29

17

Site Master Plan Diagram

Fairwood Explorer Elementary



Classrooms

#	Indicates Grade Level
PS	Preschool
TK	Transitional Kindergarten
K	Kindergarten
SDC	Special Education
M/S	Moderate/Severe
CR	Classroom
ECD	Potential Early Childhood Development

Electives / Labs

ART	Art Room
CL	Computer Lab
FLEX	Flex Lab
MU	Music

Student Services

CO	Counselor
IS	Independent Study
LRC	Learning Resource Center
RSP	Resource Specialist

Shared Spaces

LMC	Library Media Center
MULTI	Multi-Purpose Room
ST	Stage

Admin / Faculty

CO	Conference
FL	Faculty Lounge
FW	Faculty Workroom
H	Health Room
KIT	Kitchen
M	Main Office / Front Desk
O	Office
PD	Professional Development
WR	Satellite Faculty Workroom

Leased Spaces

AS	After School Care
----	-------------------

Support Spaces

K	Klin
X	Storage
T	Toilets
U	Utility
J	Janitor

Drop-Off

Main Entry

Entry Plaza

New Fencing with Gates

Lunch Shelter

Portable Classrooms

Outdoor Learning/ Gardens

Teaching Stations:

PS (Preschool)	1
TK (Transitional Kinder)	0
Kindergarten	3
Grades 1-3	9
Grades 4-5	4
SDC mod/sev	2
Sub-Total:	19

Additional Spaces:

Electives (ART/MU, FLEX)	3
Learning Center (3 cr. eq.)	1
Leased Child Care	9
Total:	32

Existing Site Plan

Lakewood Tech EQ Elementary



Classrooms

- # Indicates Grade Level
- PS Preschool
- TK Transitional Kindergarten
- K Kindergarten
- SDC Special Education
- M/M Mild/Moderate
- M/S Moderate/Severe

Electives / Labs

- CL Computer Lab
- PR Program Room

Student Services

- APE Assistive PE
- CHAC Counseling & Mental Health Services
- CO Counselor
- INT Intervention
- IS Independent Study
- OT Occupational Therapy
- PSY Psychologist
- RSP Resource Specialist
- RP Reading Partners
- SP Speech
- TLC Therapeutic Learning Center

Shared Spaces

- MULTI Multi-Purpose Room
- LIB Library
- ST Stage

Admin / Faculty

- CO Conference
- FL Faculty Lounge
- FW Faculty Workroom
- H Health Room
- KIT Kitchen
- M Main Office / Front Desk
- O Office
- PD Professional Development
- WR Satellite Faculty Workroom

Leased Spaces / Other

- AS After School Care
- DC Day Care

Support Spaces

- E Elevator
- K Kiln
- S Storage
- R Restroom
- U Utility
- C Custodian

★ Main Entry

→ Drop-Off

→ Pick-Up

LS - Lunch Shelter

Portable Classrooms

Teaching Stations:

PS (Preschool)	5
TK (Transitional Kinder)	1
Kindergarten	3
Grades 1-3	8
Grades 4-5	4
SDC mild/mod	2
SDC mod/sev	0
Sub-Total:	23

Additional Spaces:

Enrichment Space (PR, CL)	4
Leased Child Care	4
Total:	31

19

Site Master Plan Diagram

Lakewood Tech EQ Elementary



Classrooms

- # Indicates Grade Level
- PS Preschool
- TK Transitional Kindergarten
- K Kindergarten
- SDC Special Education
- M/S Moderate/Severe
- CR Classroom
- ECD Potential Early Childhood Development

Electives / Labs

- ART Art Room
- CL Computer Lab
- FLEX Flex Lab
- MU Music

Student Services

- CO Counselor
- IS Independent Study
- LRC Learning Resource Center
- RSP Resource Specialist

Shared Spaces

- LMC Library Media Center
- MULTI Multi-Purpose Room
- ST Stage

Admin / Faculty

- CO Conference
- FL Faculty Lounge
- FW Faculty Workroom
- H Health Room
- KIT Kitchen
- M Main Office / Front Desk
- O Office
- PD Professional Development
- WR Satellite Faculty Workroom

Leased Spaces

- AS After School Care

Support Spaces

- K Kiln
- X Storage
- T Toilets
- U Utility
- J Janitor

- Drop-Off
- Main Entry
- Entry Plaza
- New Fencing with Gates
- Lunch Shelter
- Portable Classrooms
- Outdoor Learning/ Gardens

Teaching Stations:

PS (Preschool)	6
TK (Transitional Kinder)	0
Kindergarten	3
Grades 1-3	8
Grades 4-5	4
SDC mod/sev	2
Sub-Total:	23

Additional Spaces:

Electives (ART/MU, FLEX)	2
Learning Center (3 cr. eq.)	1.5
Leased Child Care	0
Total:	26.5



Existing Site Plan

San Miguel / Juntos Elementary



Classrooms
 # Indicates Grade Level
 PS Preschool
 TK Transitional Kindergarten
 K Kindergarten
 SDC Special Education
 M/M Mild/Moderate
 M/S Moderate/Severe

Electives / Labs
 CL Computer Lab
 PR Program Room

Student Services
 APE Assistive PE
 CHAC Counseling & Mental Health Services
 CO Counselor
 INT Intervention
 IS Independent Study
 OT Occupational Therapy
 PSY Psychologist
 RSP Resource Specialist
 RP Reading Partners
 SP Speech
 TLC Therapeutic Learning Center

Shared Spaces
 MULTI Multi-Purpose Room
 LIB Library
 ST Stage

Admin / Faculty
 CO Conference
 FL Faculty Lounge
 FW Faculty Workroom
 H Health Room
 KIT Kitchen
 M Main Office / Front Desk
 O Office
 PD Professional Development
 WR Satellite Faculty Workroom

Leased Spaces / Other
 AS After School Care
 DC Day Care

Support Spaces
 E Elevator
 K Klin
 S Storage
 R Restroom
 U Utility
 C Custodian

☆ Main Entry
 → Drop-Off

LS - Lunch Shelter
 Portable Classrooms

Teaching Stations:
 PS (Preschool) 4
 TK (Transitional Kinder) 1
 Kindergarten 3
 Grades 1-3 9
 Grades 4-5 5
 SDC mild/mod 2
 SDC mod/sev 0
Sub-Total: 24

Additional Spaces:
 Enrichment Space (PR, CL) 2
 Leased Child Care 3
Total: 29

Site Master Plan Diagram

San Miguel / Juntos Elementary



Classrooms

#	Indicates Grade Level
PS	Preschool
TK	Transitional Kindergarten
K	Kindergarten
SDC	Special Education
M/S	Moderate/Severe
CR	Classroom
ECD	Potential Early Childhood Development

Electives / Labs

ART	Art Room
CL	Computer Lab
FLEX	Flex Lab
MU	Music

Student Services

CO	Counselor
IS	Independent Study
LRC	Learning Resource Center
RSP	Resource Specialist

Shared Spaces

LMC	Library Media Center
MULTI	Multi-Purpose Room
ST	Stage

Admin / Faculty

CO	Conference
FL	Faculty Lounge
FW	Faculty Workroom
H	Health Room
KIT	Kitchen
M	Main Office / Front Desk
O	Office
PD	Professional Development
WR	Satellite Faculty Workroom

Leased Spaces

AS	After School Care
----	-------------------

Support Spaces

K	Kitchen
X	Storage
T	Toilets
U	Utility
J	Janitor

→ Drop-Off

★ Main Entry

□ Entry Plaza

— New Fencing with Gates

□ Lunch Shelter

■ Portable Classrooms

■ Outdoor Learning/ Gardens

Teaching Stations:

PS (Preschool)	4
TK (Transitional Kinder)	1
Kindergarten	3
Grades 1-3	9
Grades 4-5	6
SDC mod/sev	2
Sub-Total:	25

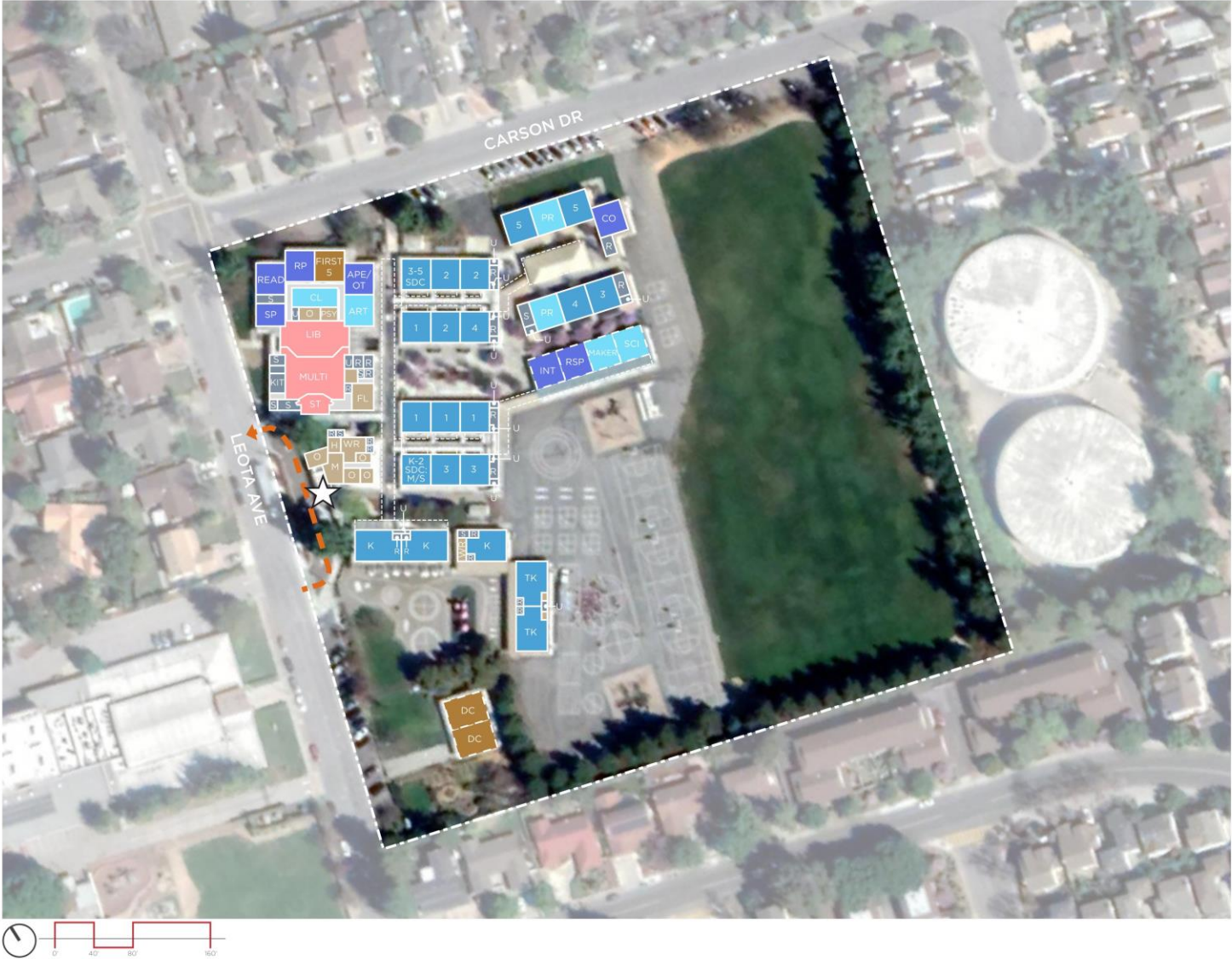
Additional Spaces:

Electives (ART/MU, FLEX)	3
Learning Center (3 cr. eq.)	1
Leased Child Care	3
Total:	32

22

Existing Site Plan

Vargas Elementary



Classrooms

#

Indicates Grade Level

PS

Preschool

TK

Transitional Kindergarten

K

Kindergarten

SDC

Special Education

M/M

Mild/Moderate

M/S

Moderate/Severe

Electives / Labs

CL

Computer Lab

PR

Program Room

Student Services

APE

Assistive PE

CHAC

Counseling & Mental Health Services

CO

Counselor

INT

Intervention

IS

Independent Study

OT

Occupational Therapy

PSY

Psychologist

RSP

Resource Specialist

RP

Reading Partners

SP

Speech

TLC

Therapeutic Learning Center

Shared Spaces

MULTI

Multi-Purpose Room

LIB

Library

ST

Stage

Admin / Faculty

CO

Conference

FL

Faculty Lounge

FW

Faculty Workroom

H

Health Room

KIT

Kitchen

M

Main Office / Front Desk

O

Office

PD

Professional Development

WR

Satellite Faculty Workroom

Leased Spaces / Other

AS

After School Care

DC

Day Care

Support Spaces

E

Elevator

K

Klin

S

Storage

R

Restroom

U

Utility

C

Custodian

☆

Main Entry

→

Drop-Off

□

LS - Lunch Shelter

□

Portable Classrooms

Teaching Stations:

PS (Preschool)	0
TK (Transitional Kinder)	2
Kindergarten	3
Grades 1-3	10
Grades 4-5	4
SDC mild/mod	1
SDC mod/sev	1
Sub-Total:	21

Additional Spaces:

Enrichment Space (PR, CL)	5
Leased Child Care	3
Total:	29

23

Site Master Plan Diagram

Vargas Elementary



Classrooms

- # Indicates Grade Level
- PS Preschool
- TK Transitional Kindergarten
- K Kindergarten
- SDC Special Education
- M/S Moderate/Severe
- CR Classroom
- ECD Potential Early Childhood Development

Electives / Labs

- ART Art Room
- CL Computer Lab
- FLEX Flex Lab
- MU Music

Student Services

- CO Counselor
- IS Independent Study
- LRC Learning Resource Center
- RSP Resource Specialist

Shared Spaces

- LMC Library Media Center
- MULTI Multi-Purpose Room
- ST Stage

Admin / Faculty

- CO Conference
- FL Faculty Lounge
- FW Faculty Workroom
- H Health Room
- KIT Kitchen
- M Main Office / Front Desk
- O Office
- PD Professional Development
- WR Satellite Faculty Workroom

Leased Spaces

- AS After School Care

Support Spaces

- K Kiln
- X Storage
- T Toilets
- U Utility
- J Janitor

- Drop-Off
- Main Entry
- Entry Plaza
- Lunch Shelter
- Portable Classrooms
- Outdoor Learning/Gardens
- New Fencing with Gates

Teaching Stations:

PS (Preschool)	0
TK (Transitional Kinder)	2
Kindergarten	3
Grades 1-3	7
Grades 4-5	4
SDC mod/sev	2
Sub-Total:	18

Additional Spaces:

Electives (ART/MU, FLEX)	2
Learning Center (3 cr. eq.)	1
Leased Child Care	4
Total:	25



FMP Diagrams Review: Middle Schools

Existing Site Plan

Columbia Middle



Classrooms

- # Indicates Grade Level
- ELA English Language Arts
- MA Math
- SS Social Science
- SDC Special Education
- M/M Mild/Moderate
- M/S Moderate/Severe
- ADL Adaptive Daily Living

Electives / Labs

- ART Art Room (2D, 3D, Digital)
- CL Computer Lab
- MU Music
- SCI Science
- WD Wood Shop

Student Services

- CO Counselor
- ELD English Language Development
- OT Occupational Therapy
- RSP Resource Specialist
- SP Speech
- TLC Therapeutic Learning Center

Shared Spaces

- ASB Student Leadership
- LIB Library
- MULTI Multi Purpose Room
- ST Stage

Admin / Faculty

- CO Conference
- O Office
- FL Faculty Lounge
- FW Faculty Work
- H Health Office
- KIT Kitchen
- M Main Office
- PD Professional Development

Leased Spaces

- AS After School Care

Support Spaces

- J Janitor
- K Kiln
- R Restroom
- S Storage
- SERV Servery (Food Service)
- U Utility

- ★ Main Entry
- Drop-Off
- LS - Lunch Shelter
- Portable Classrooms

Teaching Stations:

Core Required Courses	20
Science Labs	4
Electives	3
SDC mild/mod	2
SDC mod/sev	2
SDC adaptive daily living	0
Sub-Total:	31

Additional Spaces:

Computer Lab	1
Total:	32

Site Master Plan Diagram

Columbia Middle



Classrooms

#	Indicates Grade Level
ELA	English Language Arts
MA	Math
SS	Social Science
SDC	Special Education
M/M	Mild/Moderate
M/S	Moderate/Severe
ADL	Adaptive Daily Living

Electives / Labs

ART	Art Room (2D, 3D, Digital)
CL	Computer Lab
FLEX	Flex Lab
MU	Music
SCI	Science
WD	Wood Shop

Student Services

ELD	English Language Development
LRC	Learning Resource Center
RSP	Resource Specialist
TLC	Therapeutic Learning Center

Shared Spaces

ASB	Student Leadership
LMC	Library Media Center
MULTI	Multi Purpose Room
ST	Stage

Admin / Faculty

CO	Conference
O	Office
FL	Faculty Lounge
FW	Faculty Work
H	Health Office
KIT	Kitchen
M	Main Office
PD	Professional Development

Leased Spaces

AS	After School Care
----	-------------------

Support Spaces

J	Janitor
K	Kiln
R	Restroom
S	Storage
SERV	Servery (Food Service)
U	Utility

Drop-Off

Main Entry

Entry Plaza

New Fencing with Gates

Lunch Shelter

Portable Classrooms

Outdoor Learning/ Gardens

Teaching Stations:

Core Required Courses	21
6th Grade Unassigned, Shared Labs	2
Science Labs	4
Electives	4
SDC mild/mod	2
SDC mod/sev	2
SDC adaptive daily living	1
Sub-Total:	36

Additional Spaces:

Family Resource Center	1
Total:	37

27

Existing Site Plan

Sunnyvale Middle



- Classrooms**
- # Indicates Grade Level
 - ELA English Language Arts
 - MA Math
 - SS Social Science
 - SDC Special Education
 - M/M Mild/Moderate
 - M/S Moderate/Severe
 - ADL Adaptive Daily Living

- Electives / Labs**
- ART Art Room (2D, 3D, Digital)
 - CL Computer Lab
 - MU Music
 - SCI Science
 - WD Wood Shop

- Student Services**
- CO Counselor
 - ELD English Language Development
 - OT Occupational Therapy
 - RSP Resource Specialist
 - SP Speech
 - TLC Therapeutic Learning Center

- Shared Spaces**
- ASB Student Leadership
 - LIB Library
 - MULTI Multi Purpose Room
 - ST Stage

- Admin / Faculty**
- CO Conference
 - O Office
 - FL Faculty Lounge
 - FW Faculty Work
 - H Health Office
 - KIT Kitchen
 - M Main Office
 - PD Professional Development

- Leased Spaces**
- AS After School Care

- Support Spaces**
- J Janitor
 - K Kiln
 - R Restroom
 - S Storage
 - SERV Servery (Food Service)
 - U Utility

- ★ Main Entry
- ➡ Drop-Off
- LS - Lunch Shelter
- Portable Classrooms

Teaching Stations:	
Core Required Courses	31
Science Labs	6
Electives	3
SDC mild/mod	3
SDC mod/sev	0
SDC adaptive daily living	1
Sub-Total:	44
Additional Spaces:	
Computer Lab	1
Total:	45



Site Master Plan Diagram

Sunnyvale Middle



- Classrooms**
- # Indicates Grade Level
 - ELA English Language Arts
 - MA Math
 - SS Social Science
 - SDC Special Education
 - M/M Mild/Moderate
 - M/S Moderate/Severe
 - ADL Adaptive Daily Living

- Electives / Labs**
- ART Art Room (2D, 3D, Digital)
 - CL Computer Lab
 - FLEX Flex Lab
 - MU Music
 - SCI Science
 - WD Wood Shop

- Student Services**
- ELD English Language Development
 - LRC Learning Resource Center
 - RSP Resource Specialist
 - TLC Therapeutic Learning Center

- Shared Spaces**
- ASB Student Leadership
 - LMC Library Media Center
 - MULTI Multi Purpose Room
 - ST Stage

- Admin / Faculty**
- CO Conference
 - O Office
 - FL Faculty Lounge
 - FW Faculty Work
 - H Health Office
 - KIT Kitchen
 - M Main Office
 - PD Professional Development

- Leased Spaces**
- AS After School Care

- Support Spaces**
- J Janitor
 - K Kiln
 - R Restroom
 - S Storage
 - SERV Servery (Food Service)
 - U Utility

- Drop-Off
- Main Entry
- Entry Plaza
- New Fencing with Gates
- Lunch Shelter
- Portable Classrooms
- Outdoor Learning/ Gardens

Teaching Stations:	
Core Required Courses	33
6th Grade Unassigned, Shared Labs	3
Science Labs	6
Electives	4
SDC mod/sev	3
ELD	2
SDC adaptive daily living	1
Sub-Total:	52
Additional Spaces:	
Computer Lab	1
Total:	53





FMP Scopes of Work: Development of Cost

Scope of Work Categories

Development of Cost

LPA



- 01** Site-Wide: Deferred Maintenance
- 02** Classrooms: Modernize & Reconfigure
- 03** Classrooms: New Construction
- 04** Science, Arts, and Electives Spaces
- 05** Multi-Purpose Room and Food Service
- 06** Library
- 07** Student Support and Counseling Services
- 08** Administration and Staff Support
- 09** Physical Education Facilities
- 10** Building Systems: Restrooms and Power Access
- 11** Site Utilities
- 12** Safety and Security
- 13** Campus Arrival: Parking, Drop-Off, and Entry Plaza
- 14** Outdoor Learning Environments and Quads
- 15** Exterior Play Spaces and Hardcourts
- 16** Flexible Furniture
- 17** Technology Infrastructure and Equipment

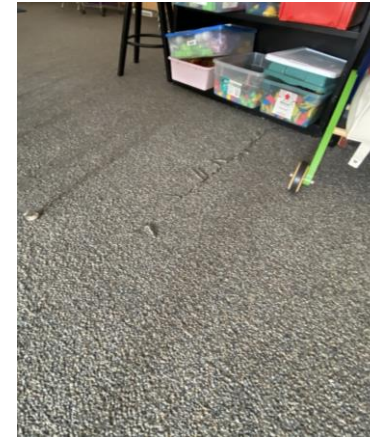
Site-Wide **Deferred Maintenance** 01



General Classrooms, Kindergarten, and Special Education

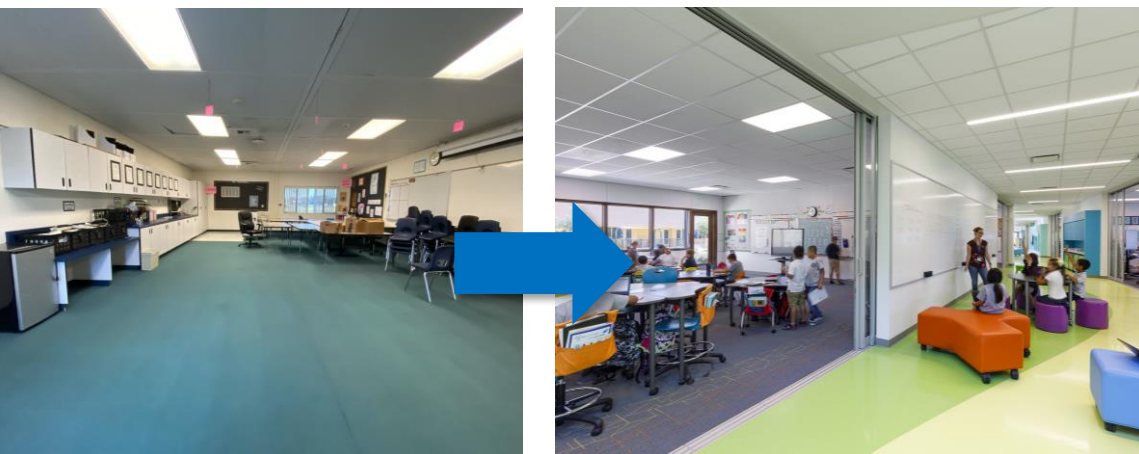
*Repair and
Life Expectancy
Replacement within 10
Years*

Site & Structures



02 Classrooms: **Modernize & Reconfigure**

03 Classrooms New Construction



New Classrooms and Student Collaboration Spaces



Science, Arts, and Electives Spaces 04

Multi-Purpose Room & Food Service 05



Library Modernization or Reconfigure



*Lunch Shelter
Indoor Dining & Assembly
Interior Serving Area*



06 Library

07 Student Support & Counseling Services



*Purpose-Built Space for
RSP, Psych, Speech, TLC, IEP, etc.*

*Secured, Single Point of Entry
Faculty Lounge
Faculty Work Room*



Administration & Staff Support 08

09 Physical Education **Facilities**

*Gym
Locker Rooms
PE Classroom*

*Modernization
Reconfigure
New Construction*



10 Building Systems: **Restrooms & Power Access**



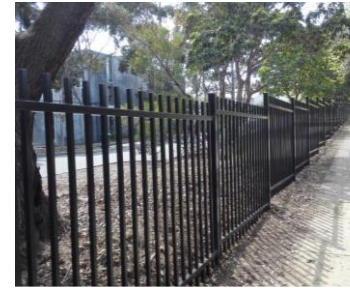
*Sewer Line Upgrade/Replacement
Water Service
Electrical Main and Distribution
Natural Gas
Site Drainage*



Site
Utilities 11

Safety & Security 12

*New Parking and Drop-off
Entry Plaza*



Electronic Marquee Sign

Exterior Lighting

Safety Locks in Classroom Doors

Signage & Wayfinding

Fire Alarms & Emergency Lighting

Public Address / Emergency

Communication Systems

Intrusion Alarms

Fencing & Gates

13 Campus Arrival: Parking, **Drop-Off & Entry Plaza**

14 Outdoor Learning Environments & Quads



*Whole Class / Small Group Lessons
Cross Class Collaboration
Secondary Shade*

*Play Structures and Rubber Surfacing
Kindergarten Play Yard
Hardcourt Improvements
Bike Racks*



Exterior Play Spaces, & Hardcourts 15

Flexible Furniture 16



*Classroom Technology Package
Flat Screen Monitor
Audio System*



17 Technology Infrastructure & Equipment



Total Program Cost: Cost Estimate



Cost Estimate

Development

LPA



Based on:

- maintenance and repair needs identified by the site assessments.
- program needs identified by educational directors, instructional coaches, and other stakeholders throughout the process.

Total project cost includes **construction costs and soft costs** (design) for the scope of work identified.

The following items are **excluded** from this budget:

- Utility hook-up fees & city connections
- Off-site work
- Land acquisition costs
- Hazardous material surveys, abatement and disposal
- Escalation (costs are in 2022 dollars)
- Temporary housing brought in during construction

Cost Estimate

School Sites



SCHOOL SITE	MASTER PLAN COST
Bishop Elementary	\$ 4,947,000
Cherry Chase Elementary	\$ 30,230,000
Cumberland Elementary	\$ 19,208,000
Fairwood Explorer Elementary	\$ 24,146,000
Lakewood Tech EQ Elementary	\$ 18,267,000
San Miguel / Juntos Elementary	\$ 21,970,000
Vargas Elementary	\$ 24,844,000
Columbia Middle	\$ 31,246,000
Sunnyvale Middle	\$ 100,389,000
TOTAL (2022\$)	\$ 275,247,000

Note:

Ellis Elementary is not included in this master plan as it is undergoing a campus re-design.

The following items are excluded from this budget:

- Utility hook-up fees & City connection fees
- Off-site work and traffic signals
- Land acquisition costs
- Hazardous material surveys, abatement, and disposal
- Escalation
- Temporary housing during construction

Cost Estimate

Scopes by School Site

Program Scope	School Site										Total (2022\$)
	1948/2020	1958/2000/2019	1963/2011	1956/2009	1958/2014	1957/2014	1956/2007	1955/2009/2012	1961/1996/2012		
	Bishop Elementary School	Cherry Chase Elementary School	Cumberland Elementary School	Fairwood Explorer Elementary School	Lakewood Tech EQ Elementary School	San Miguel / Juntos Elementary School	Vargas Elementary School	Columbia Middle School	Sunnyvale Middle School		
1. 10yr Buildings and Site: Deferred Maint. (BV's Needs Assessment Scope)	\$ 1,126,000	\$ 6,200,000	\$ 5,247,000	\$ 4,002,000	\$ 3,455,000	\$ 4,866,000	\$ 5,584,000	\$ 11,476,000	\$ 9,587,000	\$	51,543,000
2. Classrooms: Modernize & Reconfigure	\$ -	\$ 559,000	\$ 233,000	\$ 2,764,000	\$ 1,223,000	\$ 1,289,000	\$ 2,921,000	\$ 905,000	\$ 4,886,000	\$	14,780,000
3. Classrooms: New Construction	\$ -	\$ 8,189,000	\$ -	\$ 5,187,000	\$ 3,224,000	\$ 5,104,000	\$ -	\$ -	\$ 31,379,000	\$	53,083,000
4. Science, Arts, and Elective Programs	\$ 610,000	\$ 2,183,000	\$ 1,269,000	\$ 2,998,000	\$ 382,000	\$ 1,968,000	\$ 1,269,000	\$ 4,505,000	\$ 9,857,000	\$	25,041,000
5. Multi-Purpose Room and Food Service Improvements	\$ -	\$ -	\$ 3,428,000	\$ 509,000	\$ 423,000	\$ 423,000	\$ 4,050,000	\$ 90,000	\$ 5,963,000	\$	14,886,000
6. Library and Elementary Assembly Spaces	\$ -	\$ 751,000	\$ 1,728,000	\$ 296,000	\$ -	\$ -	\$ 1,499,000	\$ -	\$ 3,012,000	\$	7,286,000
7. Student Supports / Counseling Services	\$ 1,341,000	\$ 1,341,000	\$ 1,319,000	\$ 1,869,000	\$ 2,625,000	\$ 1,341,000	\$ 1,436,000	\$ 1,896,000	\$ 1,670,000	\$	14,838,000
8. Administration and Staff Support	\$ -	\$ 1,499,000	\$ -	\$ 594,000	\$ 900,000	\$ 276,000	\$ 982,000	\$ 608,000	\$ 4,270,000	\$	9,129,000
9. Physical Education Facility Improvements	\$ -	\$ 435,000	\$ 272,000	\$ -	\$ -	\$ -	\$ -	\$ 4,320,000	\$ 11,907,000	\$	16,934,000
10. Existing Building Systems, Toilets, and Improved Energy Efficiency	\$ -	\$ 906,000	\$ -	\$ 804,000	\$ 205,000	\$ 953,000	\$ 270,000	\$ 62,000	\$ 3,532,000	\$	6,732,000
11. Site Utilities	\$ -	\$ 1,757,000	\$ 181,000	\$ -	\$ 1,011,000	\$ -	\$ 947,000	\$ 1,058,000	\$ 2,724,000	\$	7,678,000
12. Safety and Security	\$ -	\$ 723,000	\$ 228,000	\$ 696,000	\$ 159,000	\$ 417,000	\$ 159,000	\$ 728,000	\$ 1,593,000	\$	4,703,000
13. Campus Arrival: Parking, Drop-off, and Entry Plaza	\$ -	\$ -	\$ -	\$ 302,000	\$ 519,000	\$ 558,000	\$ 662,000	\$ 128,000	\$ 2,144,000	\$	4,313,000
14. Outdoor Learning Environments and Quads	\$ 139,000	\$ 2,457,000	\$ 1,106,000	\$ 643,000	\$ -	\$ 538,000	\$ 890,000	\$ 1,119,000	\$ 2,613,000	\$	9,505,000
15. Exterior Play Spaces, Playfields and Hardcourts	\$ 14,000	\$ 550,000	\$ 1,535,000	\$ 1,728,000	\$ 1,139,000	\$ 1,765,000	\$ 1,671,000	\$ 538,000	\$ 1,199,000	\$	10,139,000
16. Flexible Furniture	\$ 1,160,000	\$ 1,027,000	\$ 1,027,000	\$ 696,000	\$ 1,160,000	\$ 895,000	\$ 994,000	\$ 1,392,000	\$ 1,524,000	\$	9,875,000
17. Technology Infrastructure & Equipment	\$ 557,000	\$ 1,653,000	\$ 1,635,000	\$ 1,058,000	\$ 1,842,000	\$ 1,577,000	\$ 1,510,000	\$ 2,421,000	\$ 2,529,000	\$	14,782,000
TOTAL PROJECT COST (2022\$)	\$ 4,947,000	\$ 30,230,000	\$ 19,208,000	\$ 24,146,000	\$ 18,267,000	\$ 21,970,000	\$ 24,844,000	\$ 31,246,000	\$ 100,389,000	\$	275,247,000
District Office											\$ 300,000
Maintenance, Operations and Transportation (MOT)											\$ 100,000

LPA





Funding Analysis

Funding Analysis

Current Available Funding

Ellis Elementary Total Project Cost	\$ 45,000,000
• Measure G Funded Portion	\$ 12,000,000
• Measure GG Funded Portion	\$ 33,000,000

Measure GG	\$ 100,000,000
• Ellis Elementary Cost (from above)	- 33,000,000
• Remaining Funding	\$ 67,000,000

Developer Fees	\$ 7,000,000
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General Maintenance Funds	\$ 1,300,000
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TOTAL POTENTIAL FUNDING	\$ 75,300,000
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AVAILABLE FOR PROJECTS (2022\$)	$\$ 75,300,000 \times 0.67 =$	\$ 50,541,000
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Note: 2/3 of the program budget allocated to projects in (2022\$). Remaining 1/3 to be used as a cost allowance to cover escalation to mid-point of construction, interim housing costs, offsite issues and as an overall program contingency.



Stakeholder Groups Priorities: & Translation to Scope Categories

Stakeholder Groups Priorities

Student Survey



DISTRICT-WIDE	top priorities for improvement		associated scope of work	
	• drinking fountains		Building Systems: Restrooms & Power Access	10.
	• gym / locker rooms		Physical Education Facilities	09.
	• classrooms		Classrooms: Modernization & Reconfigure	02.
BY CATEGORY	elementary school sites		associated scope of work	
	• drinking fountains		Building Systems: Restrooms & Power Access	10.
	• blacktop and playgrounds		Exterior Play Spaces & Hardcourts	15.
	• multi-purpose room / cafeteria		Multi-Purpose Room & Food Service	05.
	middle school sites			
	• gym / locker rooms		Physical Education Facilities	09.
	• drinking fountains		Building Systems: Restrooms & Power Access	10.
	• classrooms		Classrooms: Modernization & Reconfigure	02.

Stakeholder Groups Priorities

Teacher & Staff Survey



DISTRICT-WIDE	top priorities for improvement	associated scope of work
	• hvac systems	Site-Wide: Deferred Maintenance 01.
	• student / staff restrooms	Building Systems: Restrooms & Power Access 10.
	• classroom furniture	Flexible Furniture 16.
BY CATEGORY	elementary school sites	associated scope of work
	• hvac systems	Site-Wide: Deferred Maintenance 01.
	• Interior areas for gathering and social interaction	Multi-Purpose Room & Food Service 05.
	• student / staff restrooms	Building Systems: Restrooms and Power Access 10.
	• safety and security	Safety & Security 12.
	• classroom furniture	Flexible Furniture 16.
	middle school sites	
	• hvac systems	Site-Wide: Deferred Maintenance 01.
	• modernization of existing buildings / classrooms	Classrooms: Modernization & Reconfigure 02.

Stakeholder Groups Priorities

Parent & Community Survey



DISTRICT-WIDE	top priorities for improvement		associated scope of work	
	• classrooms		Classrooms: Modernization & Reconfigure	02.
	• drinking fountains / water bottle filling stations		Building Systems: Restrooms & Power Access	10.
	• outdoor areas to gather and visit with friends		Outdoor Learning Environments and Quads	14.
BY CATEGORY	elementary school sites		associated scope of work	
	• classrooms		Classrooms: Modernization & Reconfigure	02.
	• drinking fountains / water bottle filling stations		Building Systems: Restrooms & Power Access	10.
	• outdoor areas to gather and visit with friends		Outdoor Learning Environments & Quads	14.
	middle school sites			
	• gym / locker rooms		Physical Education Facilities	09.

Stakeholder Groups Priorities

Principal Priorities

Principal Priorities

Documented during the information-gathering phase at the initial Principal interviews and site visits.

The priorities have been translated into scope-of-work categories.

- priority alignment to scope
- ② occurs when 2 priorities align to the same scope

■ indicates greatest overlap in priority

	Bishop Elementary	Cherry Chase Elementary	Cumberland Elementary	Fairwood Explorer Elementary	Lakewood Tech EQ Elementary	San Miguel / Juntos Elementary	Vargas Elementary	Columbia Middle	Sunnyvale Middle	TOTAL
1. Site-Wide: Deferred Maintenance									●	1
2. Classrooms: Modernize & Reconfigure		●	●						●	3
3. Classrooms: New Construction				●						1
4. Science, Arts, & Electives				●		●		●		3
5. Multi-Purpose Room & Food Service			●	●	●					3
6. Library										0
7. Student Support & Counseling										0
8. Administration & Staff Support										0
9. Physical Education Facilities			●					●		2
10. Building Systems: Restrooms & Power Access					●	●				2
11. Site Utilities		●								1
12. Safety & Security				●						1
13. Campus Arrival: Parking, Drop-Off & Entry Plaza						●	●			2
14. Outdoor Learning Environments & Quads										0
15. Exterior Play Spaces & Hardcourts							●			1
16. Flexible Furniture									●	1
17. Technology Infrastructure & Equipment		●						●		2

Stakeholder Groups Priorities

School Site Committee Priorities

School Site Committee Priorities

Documented during the synthesis phase and directly related to the proposed master plan diagrams.

The priorities have been translated into scope-of-work categories.

- priority alignment to scope
- 2 occurs when 2 priorities align to the same scope
- indicates greatest overlap in priority

	Bishop Elementary	Cherry Chase Elementary	Cumberland Elementary	Fairwood Explorer Elementary	Lakewood Tech EQ Elementary	San Miguel / Juntos Elementary	Vargas Elementary	Columbia Middle	Sunnyvale Middle	TOTAL
1. Site-Wide: Deferred Maintenance									●	1
2. Classrooms: Modernize & Reconfigure										0
3. Classrooms: New Construction		●			●					2
4. Science, Arts, & Electives		●		●		●	●	●		5
5. Multi-Purpose Room & Food Service			●		●	●	●			4
6. Library		●								1
7. Student Support & Counseling		●	●	●	●			●	●	6
8. Administration & Staff Support										0
9. Physical Education Facilities								●	●	2
10. Building Systems: Restrooms & Power Access										0
11. Site Utilities										0
12. Safety & Security										0
13. Campus Arrival: Parking, Drop-Off & Entry Plaza				●	●		●			3
14. Outdoor Learning Environments & Quads	●		●			●				3
15. Exterior Play Spaces & Hardcourts				●						1
16. Flexible Furniture										0
17. Technology Infrastructure & Equipment										0

Stakeholder Groups Priorities

District-Wide Summary



ONLINE SURVEYS

student survey

- 02. Classrooms: Modernization & Reconfigure
- 05. Multi-Purpose Room & Food Service
- 09. Physical Education Facilities
- 10. Building Systems: Restrooms & Power Access
- 15. Exterior Play Spaces & Hardcourts

teacher survey

- 01. Site-Wide: Deferred Maintenance
- 02. Classrooms: Modernization & Reconfigure
- 05. Multi-Purpose Room & Food Service
- 10. Building Systems: Restrooms & Power Access
- 12. Safety & Security
- 15. Exterior Play Spaces & Hardcourts
- 16. Flexible Furniture

parent and community survey

- 02. Classrooms: Modernization & Reconfigure
- 09. Physical Education Facilities
- 10. Building Systems: Restrooms & Power Access
- 14. Outdoor Learning Environments & Quads

IN-PERSON INTERVIEWS

principal priorities

- 02. Classrooms: Modernization & Reconfigure
- 04. Science, Art & Electives
- 05. Multi-Purpose Room & Food Service

school site committee

- 04. Science, Art & Electives
- 05. Multi-Purpose Room & Food Service
- 07. Student Support & Counseling

COMMON PRIORITIES

- 02. Classrooms: Modernization & Reconfigure
- 05. Multi-Purpose Room & Food Service
- 10. Building Systems: Restrooms & Power Access

indicates common priorities (mentioned at least 3 times)



FMPC Prioritization: Activity & Discussion

FMPC Prioritization

Activity Instructions



(17) SCOPES OF WORK – DISTRICT WIDE

- Select **4** of the 17 scopes
- Use Red Stars



(125) SCOPE DETAIL – BY SCHOOL SITE

- (09) School sites
- (125) Used scope categories
- Select **34** of the 125 used scope categories (working in groupings of 3 sites)
- Use Green Dots



(04) SCOPE DETAIL – BY SCHOOL SITE: **BONUS ROUND!**

- Select **4** scope categories by school site
- Use Orange Dots

Dots and stars can be spent however you'd like – place multiple dots within a single category to emphasize your selection or spread them around.

You are **not** required to place green or orange dots at all campuses. How you spend your dots is entirely up to you.

Facilities Master Plan Process

Next Steps

February 17th Board Study Session

March Final FMP Approval





Changing Lives by Design™