# PROGRAM DESIGN PACKAGE

CULVER CITY UNIFIED SCHOOL DISTRICT CULVER CITY MIDDLE SCHOOL April 11, 2025 | DLR GROUP







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## **01 -** Project Team

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> PROGRAMMATIC DESIGN PRESENTATION CULVER CITY UNIFIED SCHOOL DISTRICT CULVER CITY MIDDLE SCHOOL

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## **02** - Project Narrative

### Culver City High School & Middle School Campus Renewal: A Vision for the Future

Culver City High School and Middle School have long stood as pillars of academic excellence and community pride. As we move into the next chapter of this campus's legacy, we envision a transformation that honors its rich history while creating a vibrant, sustainable, and dynamic environment that inspires curiosity, fosters learning, and prepares the leaders of tomorrow.

The introduction of three new buildings will serve as catalysts for this evolution-thoughtfully designed spaces that blur the boundaries between past and future, structure and imagination, tradition and innovation.

This architectural renewal is more than a series of new structures; it is a redefinition of the educational experience. It is about crafting spaces that shape how students engage with learning, each other, and the world around them. Through sustainable design strategies, intentional spatial planning, and a deep understanding of the student experience, this project will ensure that the campus becomes a model for educational environments in the 21st century.

#### Sustainability as a Foundation

Sustainability is not merely an added feature of this project; it is fundamental to its identity. The new buildings incorporate a range of passive and active design strategies to reduce the campus's carbon footprint and create a healthier environment for students and staff.

• Passive Design: Orientation and massing strategies maximize natural daylighting while minimizing heat gain. Operable windows and a cross-ventilation system ensure that classrooms remain comfortable without relying heavily on mechanical systems.

· Renewable Energy: Photovoltaic panels on rooftops will generate a significant portion of the campus's energy needs, while battery storage systems provide resilience during peak demand.

• Water Conservation: Rainwater harvesting systems and bioswales manage stormwater onsite through the use of new raised planter beds, supporting irrigation and reducing the burden on municipal systems.

· Material Selection: The use of low-embodied carbon materials, such as recycled content finishes, underscores the district's commitment to environmental responsibility.

These strategies not only reduce operational costs but also serve as educational tools-visible reminders of the school's sustainability mission and opportunities for hands-on learning about environmental stewardship.

### Spaces for Learning, Spaces for Growth

The three new buildings are each uniquely designed to enhance the educational experience while maintaining a cohesive architectural language:

### Culver City High School Additions:

#### The Three Story High School Building: The New Beacon of Learning

In the heart of Culver City, where tradition meets innovation, a new three-story building is poised to redefine the educational landscape of an existing, predominantly one-story campus. This addition is more than an architectural intervention; it is a statement of growth, sustainability, and vision for the future. Rising thoughtfully above its surroundings, the new structure will introduce dynamic classroom spaces bathed in natural daylight, offer panoramic views that connect students to their broader community, and set a new standard for environmentally responsible design.

#### Culver City Middle School Additions:

#### The Two Story Middle School Building: The New Learning Hub

In a campus characterized by its familiar, single-story landscape, a new twostory building emerges as a beacon of growth, curiosity, and sustainability. This thoughtfully designed addition redefines the educational environment, introducing a vertical element that not only maximizes available space but also enriches the student experience with new perspectives-both within the classroom and beyond. With an emphasis on natural daylight, environmental responsibility, and meaningful connections to the surrounding campus, the new structure is poised to become a dynamic centerpiece for learning and discovery.

#### The Middle School Gym: The New Backdrop for the Campus

The new middle school gymnasium is designed as a dynamic, light-filled hub for athletics, wellness, and community engagement. Positioned along the campus's edge, the gym overlooks the adjacent sports fields and the nearby river walk, creating a striking backdrop that connects indoor activity with the natural landscape beyond. The building's design maximizes natural daylight through clerestory windows and translucent panels, which bathe the courts in diffused sunlight while reducing the need for artificial lighting. Expansive glass along the south facade frames views of the sports fields, allowing athletes and spectators to feel connected to the greater campus energy. A sustainable ventilation system harnesses breezes for natural cooling, promoting comfort and energy efficiency. With its modern form and contextual materials, the gym stands as both a performance space for athletic excellence and a community anchor that celebrates movement, resilience, and the vibrant connection between campus life and the natural environment.



PROGRAMMATIC DESIGN PRESENTATION CULVER CITY UNIFIED SCHOOL DISTRICT CULVER CITY MIDDLE SCHOOL

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## **02** - Project Narrative

#### A Vertical Perspective: Connecting Students to Context

The decision to build vertically was driven by more than the need for space; it was inspired by a desire to give students a new perspective on their environment. From the upper floors, students will look beyond the campus grounds to the urban fabric of Culver City, with views stretching toward the Baldwin Hills, the bustling Culver City Arts District, and-on a clear day-the distant Pacific Ocean. This elevated vantage point serves as a metaphor for the school's mission: to elevate learning, broaden horizons, and encourage students to see themselves as part of a greater whole.

The architecture itself reflects this goal. Large, strategically placed windows frame these views while fostering a sense of connection between indoor learning environments and the surrounding city. The façade balances solid mass and transparency, ensuring optimal daylight penetration while minimizing glare and heat gain. On the ground level, the building's orientation and massing create shaded outdoor spaces for informal learning and social interaction.

### Light as a Learning Tool

Natural daylight is more than a design feature here; it is an active participant in the educational experience. Each classroom is designed with large, high-performance windows and clerestories that invite abundant daylight while maintaining thermal comfort. Light shelves and automated shading systems diffuse direct sunlight, creating soft, even illumination that supports focus and reduces the need for artificial lighting during school hours.

Studies have shown that daylight enhances cognitive function, mood, and overall student performance. In this building, daylight is harnessed not just for energy efficiency but to support the well-being and curiosity of every student.

#### Sustainability as a Guiding Principle

As Culver City embraces a future of environmental responsibility, the new building stands as a testament to the school's commitment to sustainable design. The building envelope is optimized for energy efficiency, with insulated materials and high-performance glazing that reduce heat gain while maximizing natural light. A rooftop photovoltaic array provides renewable energy, offsetting a significant portion of the building's electricity consumption.

The structure also integrates passive ventilation strategies, utilizing operable windows and stack-effect ventilation shafts to circulate fresh air naturally. Rainwater is captured and redirected to irrigate the native, drought-tolerant landscaping surrounding the building. Inside, materials with low embodied carbon, recycled content, and non-toxic finishes ensure a healthy indoor environment.

#### A Legacy of Growth and Vision

The new three-story building respects the scale and character of the existing campus while boldly signaling its future. Its design honors the legacy of Culver City's educational institutions while creating spaces that inspire innovation, collaboration, and environmental stewardship.

As students ascend to new heights—both physically and intellectually—they will find themselves in an environment that not only supports their growth but challenges them to shape the future with curiosity, care, and vision. This building, standing tall in a landscape of tradition, will be a beacon of what education can become when architecture, sustainability, and imagination converge.

#### A Learning Environment that Inspires

Ultimately, the new buildings are not just structures; they are an active participant in the learning process. Their daylight-filled classrooms, sustainable features, and carefully crafted connections to the greater campus environment create a space where curiosity thrives. It is a place where students can not only learn about the world but also experience, firsthand, the principles of sustainability, design, and community.

As each rises gently above the familiar, these buildings invite students to see their campus—and their potential—from a new perspective. They each stand as a testament to the school's commitment to innovation, stewardship, and the enduring power of thoughtful design.





## CULVER CITY MIDDLE SCHOOL

PHASE	START	END
SCHEMATIC DESIGN	JAN 2025	MARCH 2025
DESIGN DEVELOPMENT	APRIL 2025	JULY 2025
CONSTRUCTION DOCUMENTS	JULY 2025	FEB 2026
DSA	FEB 2026	SEPT 2026
BID NEGOTIATIONS	SEPT 2026	NOV 2026
CONSTRUCTION SERVICES	NOV 2026	SEPT 2028
POST CONSTRUCTION	SEPT 2028	MARCH 2029
TOTAL TIME	JAN 2025	• MARCH 2029

\*Schedule subject to change based on construction sequencing; modernization of existing classrooms is anticipated to begin no earlier than Spring 2029.



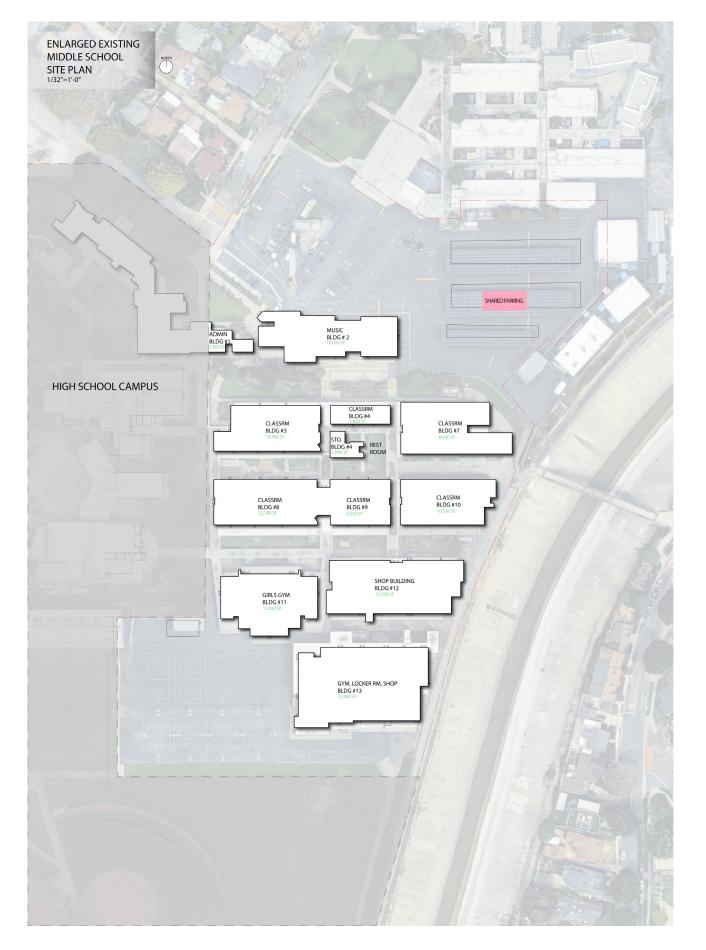






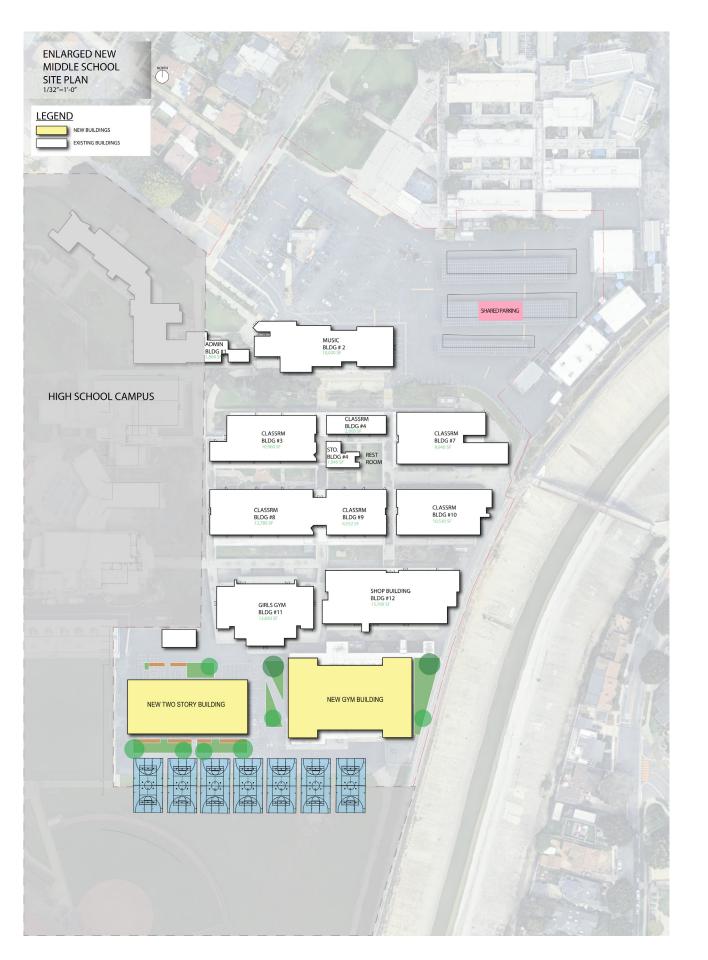
## **04** - Existing Campus Plan

N.T.S.









**05** - New Campus Plan N.T.S.

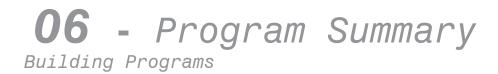
CULVER CITY UNIFIED SCHOOL DISTRICT



CULVER CITY MIDDLE SCHOOL										
Grade	2023-24 Enrollment	2024-25 Enrollment	Number of students per Classroom	Number of Classrooms required per Enrollment	Number of Existing Classrooms	Number of additional Classrooms needed based on Enrollment	Number of additional Classrooms requested by the school	Total Number of Classrooms for the future	Notes	Total student capacity in classrooms
Grade 6	497	495	1:30	17	16	1	0	17	Science 32 students, SAI 18 students, Band and PE are 50 students	510
Grade 7	521	497	1:30	17	16	1	0	17		510
Grade 8	526	521	1:30	18	17	1	0	18		540
Science				10	10	0	0	10		300
Band				1	1	0	0	1	50 students	
Theater/Choir				1	1	0	0	1		
Film				1	1	0	0	1		
Stem				1	1	0	0	1		
PE + PE Spclty Classrooms				6	6	0	0	6	50 students	
SPED				2	2	0	0	2	1-13	26
	1544	1,513		74	71	3	0	74		1,886





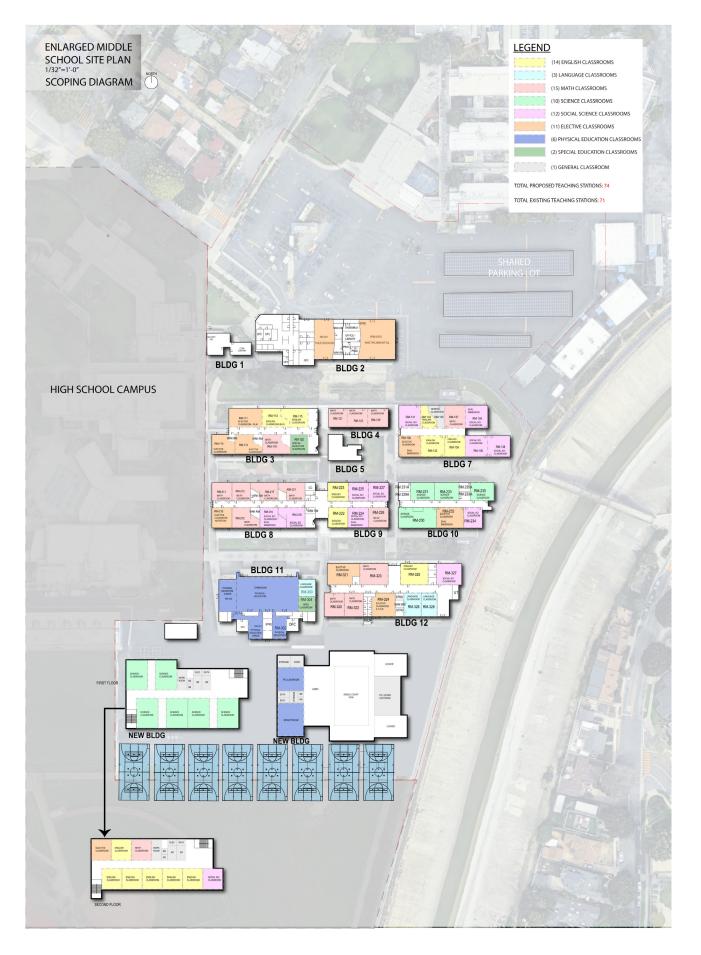


EXISTING TEACHING STATION COUNT

71 CLASSROOMS

### **PROPOSED TEACHING STATION COUNT**

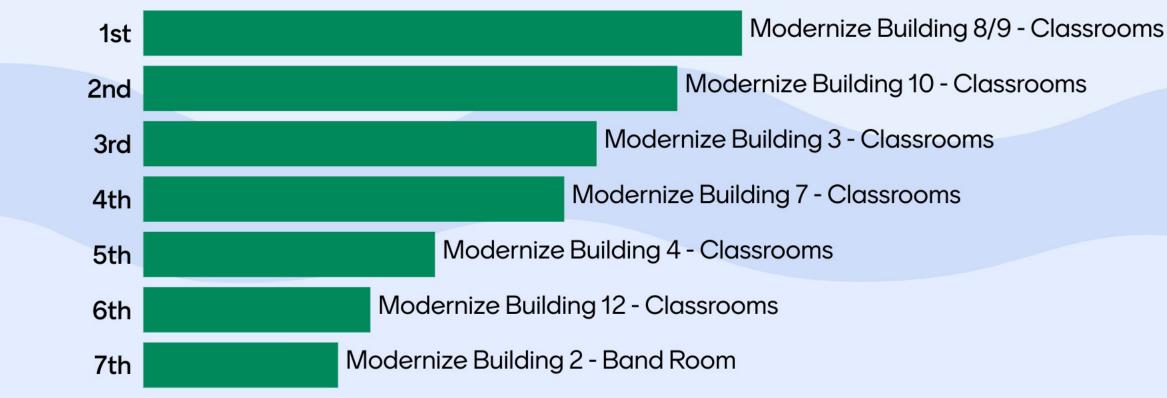
74 CLASSROOMS







## CCMS - Rank your building priorities



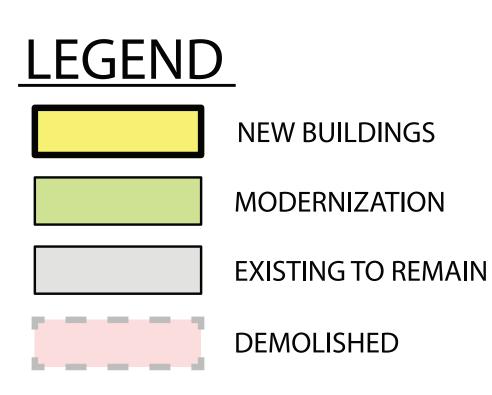










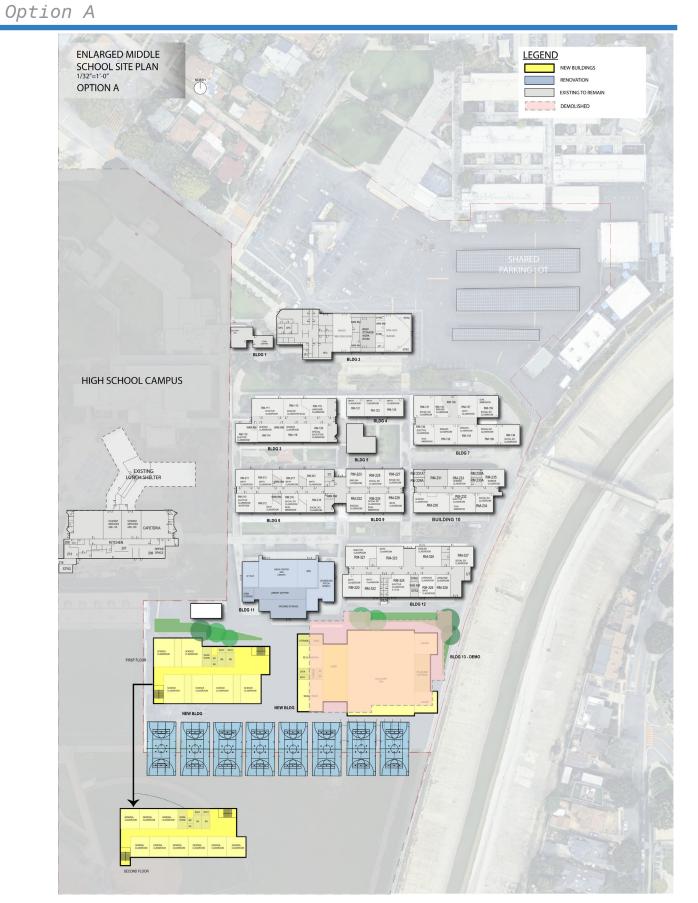








## **08** - Process Scope Options



### **NEW BUILD**

New Two-Story Science Lab & Classroom Building New PE Building

### RENOVATION

Building 11 – Auxiliary Gymnasium (convert to Library)

### MODERNIZATION

NONE

### LIGHT MODERNIZATION

NONE

### EXISTING TO REMAIN (NO WORK)

- Building 1 Administration
- Building 2 Music
- Building 3 Classrooms
- Building 4 Classrooms
- Building 5
- Building 6 Cafeteria
- Building 7 Classrooms
- Building 8 Classrooms
- Building 9 Classrooms
- Building 10 Classrooms
- Building 12 Shop

### DEMO

Building 13 - GYM





Option A:

Concentrating on the issue of replacing Fourth Hall due to the prohibitive cost associated that would be required to bring this building into current 0 code compliance. The difficulty has to do with the two-story component and the mixed structural systems of the classrooms and the gymnasium. Both Fourth Hall and the Music/Admin building have been identified by the Division of the State Architect as potentially needed to be seismically improved due to their structural systems.

### DESCRIPTION

Fourth Hall would be replaced with two new buildings.

a new science and classroom building that would alleviate the current problematic situation of sharing the new science building with the high school. The four science classrooms would become part of the high school.

- A new PE building that would include a double court gymnasium able to be divided into two single court gymnasiums, locker rooms, PE room, and weight room.
- The current Auxiliary Gymnasium would be renovated into a new library (to separate the library function from being shared with the high school) as well as a new multi-purpose/meeting room.

### PRO'S

- Solves the issue of sharing the science building and library with the high school
- Resolves the issue of the need to bring Fourth Hall into compliance with current codes. \_
- Provides a larger interior gathering space (double gymnasium).

### CON'S

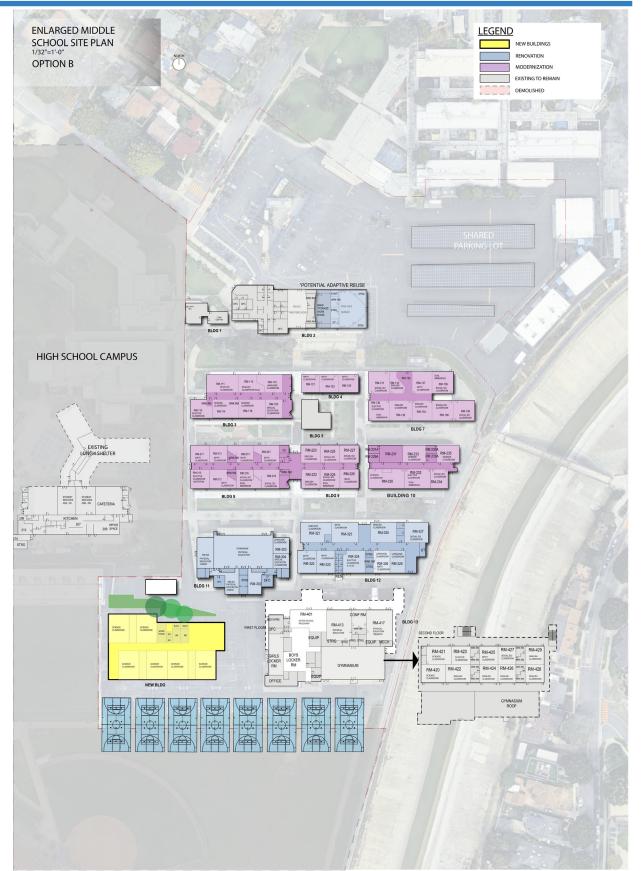
- Cost would not allow any modernization of the existing classroom buildings.
- Does not address DSA's concerns with the Music/Admin building.





## **08** - Process Scope Options

Option B



### **NEW BUILD**

New Single Story Science Lab Building

### RENOVATION

Building 2 – Band Room and Supporting Spaces Building 11 – Auxiliary Gymnasium Building 12 – Shop

### MODERNIZATION

Building 3 – Classrooms Building 4 – Classrooms Building 7 – Classrooms Building 8 – Classrooms Building 9 – Classrooms Building 10 – Classrooms

### LIGHT MODERNIZATION

NONE

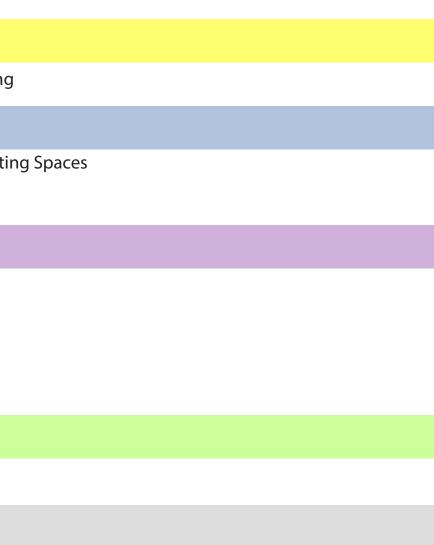
### EXISTING TO REMAIN (NO WORK)

Building 1 – Administration Building 2 – Administration + Theater, Choir and Supporting Spaces Building 5 Building 6 - Cafeteria Building 13 – Gym/Locker/Classrooms

DEMO

NONE







- **Option B:**
- Providing the science labs on the middle school site to solve the issue of sharing the science building with the high school. 0

### DESCRIPTION

- Building a new single story science lab building containing six labs.
- Renovation of the existing electives classrooms to better align the teaching spaces with the curriculum in Building 12.
- Renovation of the auxiliary gymnasium building 11 to accommodate additional music/drama functions.
- Renovation of the administration and music building to consolidate the counseling/student services functions, improve the entrance for visibility and safety, and improve the music component to address the need for a larger band/orchestra room.
- Modernization of all of the existing classroom buildings except Fourth Hall.

### PRO'S

- Solves the issue of sharing the science building and library with the high school
- Addresses the DSA concerns with the Music/Admin building.
- Provides a relatively complete renovation of the existing campus

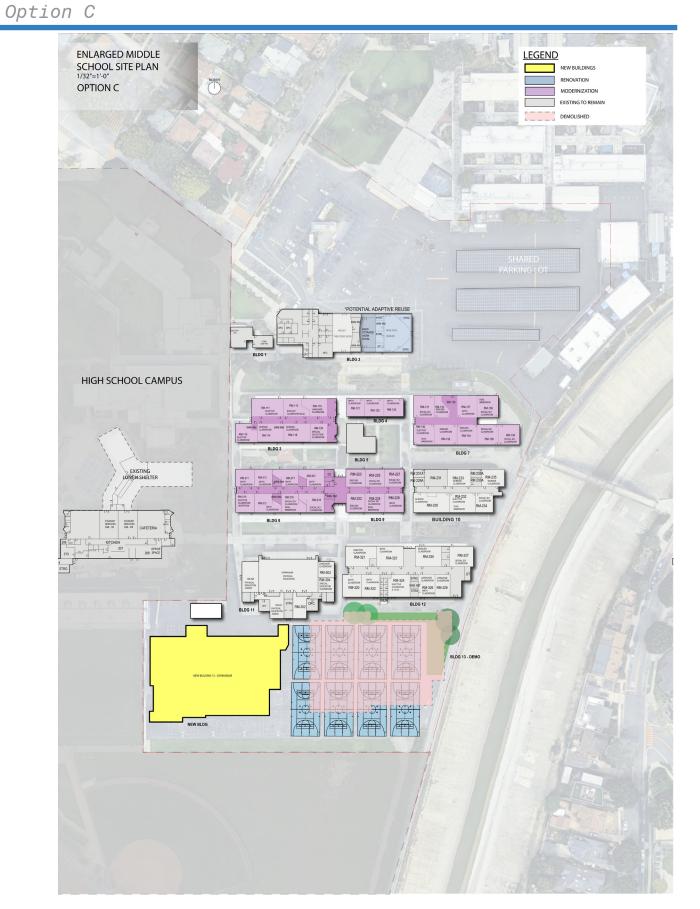
### CON'S

- Does not address the DSA concerns with Fourth Hall.
- Would leave the campus with excess classroom spaces and reduce the amount of playfield





### 80 - Process Scope Options



### **NEW BUILD**

### **New PE Building**

### RENOVATION

Building 2 – Band Room and Supporting Spaces

### MODERNIZATION

Building 3 – Classrooms Building 4 – Classrooms Building 7 – Classrooms Building 8 - Classrooms

### Building 9 – Classrooms

### LIGHT MODERNIZATION

NONE

### **EXISTING TO REMAIN (NO WORK)**

Building 1 – Administration Building 2 – Administration + Theater, Choir and Supporting Spaces Building 5 Building 6 – Cafeteria Building 10 - Classrooms Building 11 – Gymnasium Building 12 - Shop

### DEMO

Building 13 - GYM







- **Option C:**
- Replaces Fourth Hall with a new version of Fourth Hall consisting of the same spaces but in a different floor plan arrangement. 0

### DESCRIPTION

- Build a new version of Fourth Hall and remove the existing Fourth Hall reversing the play ground and building.
- Renovation of the administration and music building to consolidate the counseling/student services functions, improve the entrance for visibility and safety, and improve the music component to address the need for a larger band/orchestra room.
- Modernization of all of the existing classroom buildings 3, 4, 7 8, and 9.

### PRO'S

- Addresses the DSA issue with Fourth Hall
- Addresses the DSA issue with the Music/Admin building
- Substantially improves a large portion of the existing classrooms

### CON'S

- Does not alleviate the issue with sharing the science building with the high school.
- Does not allow for any work to be done in the auxiliary gymnasium for building 12.

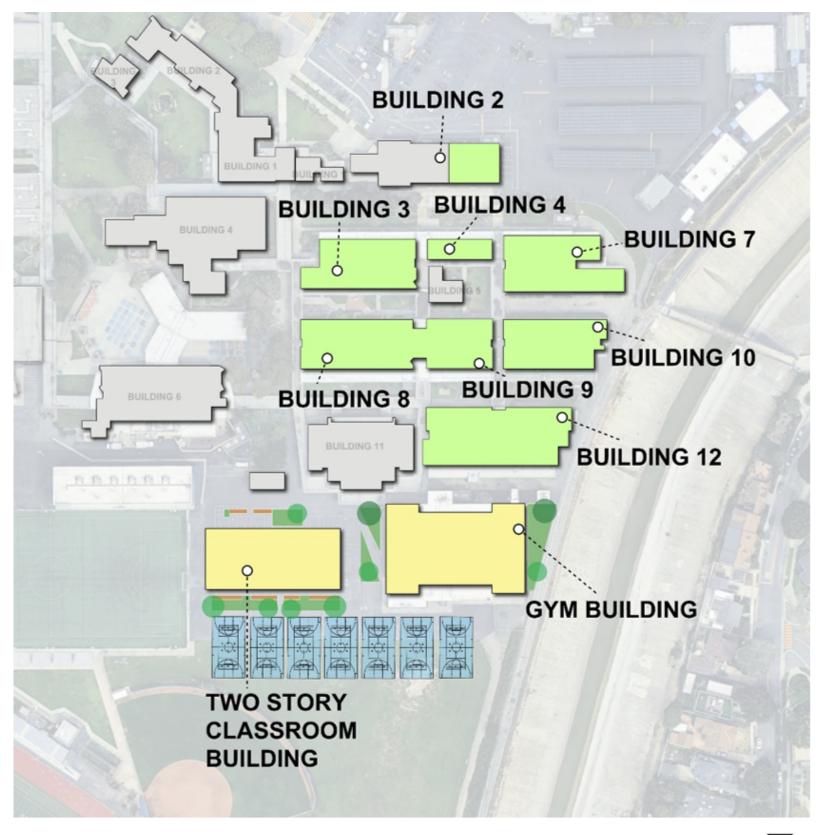




## Cost Estimate

ASSIGNED BUDGET \$48,841,784

### **Options** Summary



### CURRENT SCOPE ESTIMATE FUTURE SCOPE ESTIMATE \$54,191,454 \$40,224,064

## CURRENT PHASE

Priority 1

New Science & Classroom Building to Replace Science Classrooms Given to High School

New Gymnasium Building to Replace PE Functions Being Removed with the Demolition of Building 13

## **FUTURE PHASE**

Priority 2	Modernize E
Priority 3	Modernize E
Priority 4	Modernize E
Priority 5	Modernize E
Priority 6	Modernize E
Priority 7	Modernize E
Priority 8	Modernize E
Priority 9	Modernize E

Note:

Replacement of Campus Utilities and Restroom Improvements will be included in addition to the above priorities.



**PROGRAMMATIC DESIGN PRESENTATION** CULVER CITY UNIFIED SCHOOL DISTRICT CULVER CITY MIDDLE SCHOOL

- Building 8 & 9 Classrooms
- Building 10 Classrooms
- Building 3 Classrooms
- Building 7 Classrooms
- Building 4 Classrooms
- Building 4 Classrooms
- Building 12 Classrooms
- Building 2 Classrooms

### **DLR**GRO APRIL 11, 2025

	<b>OPTION A</b>	OPTION B	OPTION C	OPTION D
REVISED BASE CONSTRUCTION	\$ 68,300,346	\$ 60,628,463	\$ 68,243,268	\$ 65,806,522
BASE BUDGET (INCLUDING MODERIZATION FUNDING)	\$ 48,841,784	\$ 48,841,784	\$ 48,841,784	\$ 48,841,784





Budget Priorities-Option D-Reduced PE Building-Phase 1

### CULVER CITY MIDDLE SCHOOL

CULVER CITY UNIFIED SCHOOL DISTRICT

	SQUARE FOOTAGE		COST PER UARE FOOT	тот	AL BUILDING COSTS	SITE COSTS (15%)	CO	TOTAL NSTRUCTION COST
IEW TWO STORY SCIENCE LAB & CLASSROOM	25,478	\$	1,000.00	\$	25,478,000	\$ 3,821,700.0	\$	29,299,700
ESS ADDITIONAL FUNDING								
SMP (REPLACEMENT)	25,478	\$	260				\$	(6,624,280
MODERNIZATION (RELOCATABLES)	25,478	\$	40				\$	(1,019,120
75 YEAR OLD BUILING REPLACEMENT	25,478	\$	260				\$	-
CAREER TECHNICAL EDUCATION							\$	
TOTAL							\$	21,656,300
NEW PE BUILDING (single court gym)	18,550	\$	1,000.00	\$	18,550,000	\$ 2,782,500.0	\$	21,332,500
ESS ADDITIONAL FUNDING	12 010		260					(2 500 600
SMP (REPLACEMENT) MODERNIZATION (RELOCATABLES)	13,810 18,550	\$ \$	120				\$ \$	(3,590,600 (2,226,000
75 YEAR OLD BUILING REPLACEMENT	18,550	\$	260				\$	(2,220,000
CAREER TECHNICAL EDUCATION	10,000	\$	3,000,000				\$	-
TOTAL							\$	15,515,900
RENOVATE ADMINISTRATION BUILDING #1	2,424	\$	485.00	\$	1,175,640		\$	-
ADDITIONAL FUNDING								
SMP (SEISMIC HARDSHIP)	2,424	\$	120				\$	-
MODERNIZATION (CLASSROOMS)	2,424	\$	60				\$	-
75 YEAR OLD BUILING REPLACEMENT	2,424	\$	260				\$	-
CAREER TECHNICAL EDUCATION	1	\$	1,500,000				\$	-
TOTAL							\$	-
RENOVATE MUSIC & COUNSELING BUILDING #2	10,154	\$	485.00	\$	4,924,690		\$	-
ADDITIONAL FUNDING								
SMP (SEISMIC HARDSHIP)	10,154	\$	120				\$	
MODERNIZATION (CLASSROOMS)	10,154	\$	60				\$	
75 YEAR OLD BUILING REPLACEMENT	10,154	ŝ	260				ŝ	
CAREER TECHNICAL EDUCATION	1	\$	1,500,000				\$	-
TOTAL							\$	
MODERNIZE CLASSROOM BUILDING #3	11,121	\$	200.00	\$	2,224,200		\$	-
ADDITIONAL FUNDING								
SMP (SEISMIC HARDSHIP)	11,121 11,121	\$ \$	260 85				\$ \$	-
MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT	11,121	э \$	260				э \$	-
CAREER TECHNICAL EDUCATION	11,121	\$ \$	1,500,000				э \$	-
TOTAL							\$	
MODEERNIZE CLASSROOM BUILDING #4	2,766	\$	200.00	\$	553,200		\$	-
ADDITIONAL FUNDING								
SMP (SEISMIC HARDSHIP)	2,766	\$	260				\$	-
MODERNIZATION (CLASSROOMS)	2,766	\$	85				\$	-
75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION	2,766 1	\$ \$	260 1,500,000				\$ \$	-
		-					\$	
TOTAL							Ŧ	
TOTAL					2,033,600		÷	
	10,168	\$	200.00	\$	2,000,000		\$	
MODERNIZE CLASSROOM BUILDING #7		\$		\$	2,000,000			
NODERNIZE CLASSROOM BUILDING #7 Additional funding SMP (Seismic Hardship)	10,168	\$	260	\$	2,000,000		\$	-
NODERNIZE CLASSROOM BUILDING #7 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS)	10,168 10,168	\$ \$	260 85	\$	2,000,000		\$ \$	
MODERNIZE CLASSROOM BUILDING #7 ADDITIONAL FUNDING SBP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT	10,168 10,168 10,168	\$ \$	260 85 260	Ş	2,000,000		\$ \$ \$	
MODERNIZE CLASSROOM BUILDING #7 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION	10,168 10,168	\$ \$	260 85	\$	2,000,000		\$ \$ \$	-
MODERNIZE CLASSROOM BUILDING #7 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION	10,168 10,168 10,168	\$ \$	260 85 260	Ş			\$ \$ \$	- - -
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MODERNIZE CLASSROOM BUILDING #7 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION TOTAL MODERNIZE CLASSROOM BUILDING #8	10,168 10,168 10,168	\$ \$	260 85 260	\$	5,246,800	\$ 787,020.0	\$ \$ \$	- - - - - 6,033,820
MODERNIZE CLASSROOM BUILDING #7 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION TOTAL MODERNIZE CLASSROOM BUILDING #8	10,168 10,168 10,168 1	\$ \$ \$	260 85 260 1,500,000			\$ 787,020.0	\$ \$ \$ <b>\$</b>	- - - - - 6,033,820
VODERNIZE CLASSROOM BUILDING #7 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION TOTAL VODERNIZE CLASSROOM BUILDING #8 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS)	10,168 10,168 10,168 1 1 13,117 13,117	\$ \$ \$	260 85 260 1,500,000 400.00 260 100			\$ 787,020.0	\$ \$ \$ \$ \$ \$ \$ \$	
MODERNIZE CLASSROOM BUILDING #7 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILDING #PLACEMENT CAREER TECHNICAL EDUCATION TOTAL MODERNIZE CLASSROOM BUILDING #8 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT	10,168 10,168 10,168 1 1 13,117 13,117 13,117 13,117	\$ \$ \$ \$	260 85 260 1,500,000 400.00 260 260			\$ 787,020.0	\$ \$ \$ \$ \$ \$ \$ \$ \$	
MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION TOTAL MODERNIZE CLASSROOM BUILDING #8 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS)	10,168 10,168 10,168 1 1 13,117 13,117	\$ \$ \$	260 85 260 1,500,000 400.00 260 100			\$ 787,020.0	\$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -

MODERNIZE CLASSROOM BUILDING #9	6,899	\$	400.00	\$	2,759,600
ADDITIONAL FUNDING					
SMP (SEISMIC HARDSHIP)	6,899	\$	260		
MODERNIZATION (CLASSROOMS)	6,899	\$	100		
75 YEAR OLD BUILING REPLACEMENT	6,899	\$	260		
CAREER TECHNICAL EDUCATION	1	\$	1,500,000		
TOTAL					
IOTAL					
MODERNIZE CLASSROOM BUILDING #10	10,833	\$	400.00	\$	4,333,200
ADDITIONAL FUNDING					
SMP (SEISMIC HARDSHIP)	10,833	\$	260		
MODERNIZATION (CLASSROOMS)	10,833	\$	100		
75 YEAR OLD BUILING REPLACEMENT	10,833	\$	260		
CAREER TECHNICAL EDUCATION	1	\$	1,500,000		
TOTAL					
RENOVATION OF GYMNASIUM BUILDING #11	13,936	\$	485.00	\$	6,758,960
ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP)	13,936	\$	120		
MODERNIZATION (CLASSROOMS)	13,936	\$	75		
75 YEAR OLD BUILING REPLACEMENT	13,936	\$	60		
CAREER TECHNICAL EDUCATION	1	\$	1,500,000		
MINIMUM ESSENTIAL FACILITIES	13,936	\$	260		
TOTAL					
MODERNIZE SHOP BUILDING #12	16,210	\$	225.00	\$	3,647,250
ADDITIONAL FUNDING					
ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP)	16,210	\$	260		
MODERNIZATION (CLASSROOMS)	16,210	پ \$	200		
75 YEAR OLD BUILING REPLACEMENT	16,210	\$	260		
CAREER TECHNICAL EDUCATION	1	\$	1,500,000		
MINIMUM ESSENTIAL FACILITIES	16,210	\$	260		
TOTAL					
10112					
MODERNIZE CAFETERIA BUILDING #6	14,687	\$	325.00	\$	4,773,275
ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP)	14,687	\$	260		
MODERNIZATION (CLASSROOMS)	14,687	\$	60		
75 YEAR OLD BUILING REPLACEMENT	14,687	\$	260		
CAREER TECHNICAL EDUCATION	1	\$	1,500,000		
TOTAL					
IOTAL					
EXPAND PARKING LOT	8,000	\$	48.00	\$	384,000
ADDITIONAL FUNDING					
MODERNIZATION (CLASSROOMS)	18,000		45		
hose mention (obligation to)	10,000		40		
TOTAL					
CENTRAL SPACE	30,000	\$	55.00	\$	1,650,000
	,	•		•	_,,
ADDITIONAL FUNDING					
MODERNIZATION (CLASSROOMS)	60,000	\$	50		
TOTAL					
10112					
UNDERGROUND UTILITY REPLACEMENT	427,731	\$	2.30	\$	983,782
ADDITIONAL FUNDING					
50 YEAR OLD UTILITY REPLACEMENT					
TOTAL					
TOTAL CONSTRUCTION BASE COST					
SMP (REPLACEMENT)					
MODERNIZATION FUNDING 75 7EAR-OLD BUILDING REPLACEMENT					
50 YEAR-OLD BUILDING REPLACEMENT					
CARER TECHNICHAL EDUCATION					
MINIMAL ESSENTIAL FACILITIES					
TOTAL DISTRICT CONSTRUCTION COST					
ORIGINAL CONSTRUCTION BUDGET INITIAL CONTINCENCY (10%)					
ANTICPATED STATE FUNDING (ALREADY INCLUDED IN BUDGET)					
TOTAL BUDGET TARGET					
1					





0	\$4	13,940.0	\$	3,173,540
			\$	
			\$	(689,900)
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			\$	2,483,640
0	\$ 6	49,980.0	\$	4,983,180
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2	\$		\$	983,782
			\$	(491,891)
			\$	491,891
	\$ 8,45	5,140.0	\$	65,806,522
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			\$ \$	48,841,784 4.884,178
			\$	4,884,178

Budget Priorities-Option D-Reduced PE Building-Phase 2

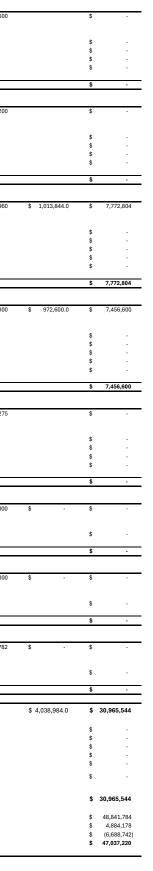
### CULVER CITY MIDDLE SCHOOL

CULVER CITY UNIFIED SCHOOL DISTRICT

	SQUARE FOOTAGE		COST PER UARE FOOT	тот	AL BUILDING COSTS	s	ITE COSTS (15%)	CON	TOTAL NSTRUCTIO COST
NEW TWO STORY SCIENCE LAB & CLASSROOM	25,478	\$	1,000.00	\$	25,478,000			\$	-
ESS ADDITIONAL FUNDING									
SMP (REPLACEMENT)	25,478	\$	260					\$	
MODERNIZATION (RELOCATABLES)	25,478	\$	40					\$	
75 YEAR OLD BUILING REPLACEMENT	25,478	\$	260					\$	
CAREER TECHNICAL EDUCATION								\$	
OTAL								\$	
EW PE BUILDING (single court gym)	18,550	\$	1,000.00	\$	18,550,000			\$	
ESS ADDITIONAL FUNDING SMP (REPLACEMENT)	13,810	\$	260					\$	
MODERNIZATION (RELOCATABLES)	18,550	\$	120					\$	
75 YEAR OLD BUILING REPLACEMENT	18,550	\$	260					\$	
CAREER TECHNICAL EDUCATION	1	\$	3,000,000					\$	
OTAL								\$	
			405.00		4.475.040				
ENOVATE ADMINISTRATION BUILDING #1	2,424	\$	485.00	\$	1,175,640			\$	
DDITIONAL FUNDING	0 404	*	100					*	
SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS)	2,424 2,424	\$ \$	120 60					\$ \$	
75 YEAR OLD BUILING REPLACEMENT	2,424 2,424	\$ \$	260					э \$	
CAREER TECHNICAL EDUCATION	1	\$	1,500,000					\$	
DTAL								\$	
								ې	
ENOVATE MUSIC & COUNSELING BUILDING #2	10,154	\$	400.00	\$	4,061,600	\$	609,240.0	\$	4,670,8
DDITIONAL FUNDING									
SMP (SEISMIC HARDSHIP)	10,154	\$	120					\$	
MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT	10,154 10,154	\$	60					\$	
CAREER TECHNICAL EDUCATION	10,154	\$ \$	260 1,500,000					\$ \$	
OTAL								ŝ	4,670,8
									,,
IODERNIZE CLASSROOM BUILDING #3	11,121	\$	400.00	\$	4,448,400	\$	667,260.0	\$	5,115,6
DDITIONAL FUNDING									
SMP (SEISMIC HARDSHIP)	11,121	\$	260					\$	
MODERNIZATION (CLASSROOMS)	11,121	\$	85					\$	
75 YEAR OLD BUILING REPLACEMENT	11,121	\$ \$	260 1,500,000					\$ \$	
CAREER TECHNICAL EDUCATION	1								
	1							\$	5,115,6
	I							\$	5,115,6
OTAL	2,766	\$	400.00	\$	1,106,400	\$	165,960.0	<b>\$</b> \$	
OTAL IODEERNIZE CLASSROOM BUILDING #4 DDITIONAL FUNDING	2,766	\$		\$	1,106,400	\$	165,960.0	\$	
OTAL IODEERNIZE CLASSROOM BUILDING #4 DDITIONAL FUNDING SMP (SEISMIC HARDSHIP)	2,766	\$	260	\$	1,106,400	\$	165,960.0	\$	
OTAL IODEERNIZE CLASSROOM BUILDING #4 DDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS)	2,766 2,766 2,766	\$	260 85	\$	1,106,400	\$	165,960.0	\$	
OTAL IODEERNIZE CLASSROOM BUILDING #4 DDITIONAL FUNDING SMP (SEISMIC HARDSHIP)	2,766	\$	260	\$	1,106,400	\$	165,960.0	\$	
OTAL IODEERNIZE CLASSROOM BUILDING #4 DDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION	2,766 2,766 2,766 2,766	\$ \$ \$	260 85 260	\$	1,106,400	\$	165,960.0	\$	1,272,3
OTAL MODEERNIZE CLASSROOM BUILDING #4 LDDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION	2,766 2,766 2,766 2,766	\$ \$ \$	260 85 260	\$	1,106,400	\$	165,960.0	\$ \$ \$ \$	1,272,3
OTAL MODEERNIZE CLASSROOM BUILDING #4 IDDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION OTAL	2,766 2,766 2,766 2,766	\$ \$ \$	260 85 260	\$	1,106,400	\$	610,080.0	\$ \$ \$ \$	1,272,3 1,272,3
OTAL ODEERNIZE CLASSROOM BUILDING #4 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION OTAL ODERNIZE CLASSROOM BUILDING #7 ADDITIONAL FUNDING	2,766 2,766 2,766 2,766 1 10,168	\$ \$ \$ \$ \$	260 85 260 1,500,000 400.00					\$ \$ \$ \$ \$	1,272,3 1,272,3
OTAL IODEERNIZE CLASSROOM BUILDING #4 IDUTIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION OTAL IODERNIZE CLASSROOM BUILDING #7 IDUTIONAL FUNDING SMP (SEISMIC HARDSHIP)	2,766 2,766 2,766 2,766 1 10,168	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	260 85 260 1,500,000 400.00 260					\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,272,3 1,272,3
DTAL DETAL D	2,766 2,766 2,766 2,766 1 10,168 10,168 10,168	\$ \$ \$ \$ \$	260 85 260 1,500,000 400.00 260 85					\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,272,3 1,272,3
OTAL ODEERNIZE CLASSROOM BUILDING #4 DDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION OTAL ODERNIZE CLASSROOM BUILDING #7 DDITIONAL FUNDING SMP (SEISMIC HARDSHIP)	2,766 2,766 2,766 2,766 1 10,168	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	260 85 260 1,500,000 400.00 260					\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,272,3 1,272,3
OTAL  NODEERNIZE CLASSROOM BUILDING #4  DDITIONAL FUNDING  SMP (SEISMIC HARDSHIP)  MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION  OTAL  NODERNIZE CLASSROOM BUILDING #7  DDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION	2,766 2,766 2,766 1 10,168 10,168 10,168	\$ \$ \$ \$ \$	260 85 260 1,500,000 400.00 260 85 260					\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,272,3 1,272,3 4,677,2
OTAL  NODEERNIZE CLASSROOM BUILDING #4  DDITIONAL FUNDING  SMP (SEISMIC HARDSHIP)  MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION  OTAL  NODERNIZE CLASSROOM BUILDING #7  DDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION	2,766 2,766 2,766 1 10,168 10,168 10,168	\$ \$ \$ \$ \$	260 85 260 1,500,000 400.00 260 85 260					\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,272,3 1,272,3 4,677,2
OTAL ODEERNIZE CLASSROOM BUILDING #4 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION OTAL ODERNIZE CLASSROOM BUILDING #7 ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT	2,766 2,766 2,766 1 10,168 10,168 10,168	\$ \$ \$ \$ \$	260 85 260 1,500,000 400.00 260 85 260					\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,272,3 1,272,3 4,677,2
OTAL  NODEERNIZE CLASSROOM BUILDING #4  DDITIONAL FUNDING  SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION  OTAL  NODERNIZE CLASSROOM BUILDING #7  CAREER TECHNICAL EDUCATION  OTAL  NODERNIZE CLASSROOM BUILDING #8  DDITIONAL FUNDING	2,766 2,766 2,766 1 10,168 10,168 10,168 10,168 10,168 10,168	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	260 85 260 1,500,000 400.00 260 85 260 1,500,000	\$	4,067,200			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,272,30 1,272,30 4,677,23
OTAL  ODEERNIZE CLASSROOM BUILDING #4  IDDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILDING #7  IDDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILDING #7  CAREER TECHNICAL EDUCATION  OTAL  ODTAL	2,766 2,766 2,766 2,766 1 10,168 10,168 10,168 10,168 10,168 10,168 10,168	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	260 85 260 1,500,000 400.00 260 85 260 1,500,000 400.00 260	\$	4,067,200			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5,115,6 1,272,3 1,272,3 4,677,2 1
OTAL  IODEERNIZE CLASSROOM BUILDING #4  ADDITIONAL FUNDING  SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION  OTAL  IODERNIZE CLASSROOM BUILDING #7  ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION  OTAL  IODERNIZE CLASSROOM BUILDING #8  ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZE CLASSROOM BUILDING #8  ADDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS)	2,766 2,766 2,766 2,766 1 10,168 10,168 10,168 10,168 1 1,168 1 1,117 13,117	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	260 85 260 1,500,000 400.00 260 85 260 1,500,000 400.00 260 1,500,000	\$	4,067,200			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,272,30 1,272,30 4,677,23
OTAL IODEERNIZE CLASSROOM BUILDING #4 DDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION OTAL IODERNIZE CLASSROOM BUILDING #7 DDITIONAL FUNDING SMP (SEISMIC HARDSHIP) MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION OTAL IODERNIZE CLASSROOM BUILDING #8 DDITIONAL FUNDING SMP (SEISMIC HARDSHIP)	2,766 2,766 2,766 2,766 1 10,168 10,168 10,168 10,168 10,168 10,168 10,168	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	260 85 260 1,500,000 400.00 260 85 260 1,500,000 400.00 260	\$	4,067,200			\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,272,30 1,272,30 4,677,23

MODERNIZE CLASSROOM BUILDING #9	6,899	\$	400.00	\$ 2,759,6
ADDITIONAL FUNDING				
SMP (SEISMIC HARDSHIP)	6,899	\$	260	
MODERNIZATION (CLASSROOMS)	6,899	\$	100	
75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION	6,899 1	\$ \$	260 1,500,000	
	Ŧ	Ψ	1,300,000	
TOTAL				
MODERNIZE CLASSROOM BUILDING #10	10,833	\$	400.00	\$ 4,333,2
ADDITIONAL FUNDING				
SMP (SEISMIC HARDSHIP)	10,833	\$	260	
MODERNIZATION (CLASSROOMS)	10,833 10,833	\$	100	
75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION	10,833	\$ \$	260 1,500,000	
TOTAL				
RENOVATION OF GYMNASIUM BUILDING #11	13,936	\$	485.00	\$ 6,758,9
ADDITIONAL FUNDING				
SMP (SEISMIC HARDSHIP)	13,936	\$	120	
MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT	13,936 13,936	\$ \$	75 60	
CAREER TECHNICAL EDUCATION	13,550	\$	1,500,000	
MINIMUM ESSENTIAL FACILITIES	13,936	\$	260	
TOTAL				
MODERNIZE SHOP BUILDING #12	16,210	\$	400.00	\$ 6,484,0
ADDITIONAL FUNDING				
SMP (SEISMIC HARDSHIP)	16,210	\$	260	
MODERNIZATION (CLASSROOMS) 75 YEAR OLD BUILING REPLACEMENT	16,210	\$	60	
CAREER TECHNICAL EDUCATION	16,210 1	\$ \$	260 1,500,000	
MINIMUM ESSENTIAL FACILITIES	16,210	\$	260	
TOTAL				
MODERNIZE CAFETERIA BUILDING #6	14,687	\$	325.00	\$ 4,773,2
ADDITIONAL FUNDING				
SMP (SEISMIC HARDSHIP)	14,687	\$	260	
MODERNIZATION (CLASSROOMS)	14,687	\$	60	
75 YEAR OLD BUILING REPLACEMENT CAREER TECHNICAL EDUCATION	14,687 1	\$ \$	260 1,500,000	
TOTAL				
EXPAND PARKING LOT	8,000	\$	48.00	\$ 384,0
ADDITIONAL FUNDING	40.000		15	
MODERNIZATION (CLASSROOMS)	18,000		45	
TOTAL				
CENTRAL SPACE	30,000	\$	55.00	\$ 1,650,0
ADDITIONAL FUNDING				
MODERNIZATION (CLASSROOMS)	60,000	\$	50	
TOTAL				
UNDERGROUND UTILITY REPLACEMENT	427,731	\$	2.30	\$ 983,7
ADDITIONAL FUNDING 50 YEAR OLD UTILITY REPLACEMENT				
TOTAL				
TOTAL CONSTRUCTION BASE COST				
SMP (REPLACEMENT)				
MODERNIZATION FUNDING				
75 7EAR-OLD BUILDING REPLACEMENT 50 YEAR OLD UTILITY REPLACEMENT				
CARER TECHNICHAL EDUCATION				
MINIMAL ESSENTIAL FACILITIES				
TOTAL DISTRICT CONSTRUCTION COST				
INITIAL CONTINCENCY (10%) ANTICPATED STATE FUNDING (ALREADY INCLUDED IN BUDGET)				
TOTAL BUDGET TARGET				







Agondo	/Minutes			
0 /				
Date	11/06/2024 3:			DLR Group inc.
Project	, í	le School Modernization		a California corporation
Project No.	75-25130-00			700 Flower St 22nd floor, Los Angeles, CA 90017
Subject	Culver City Midd	le School – Initial Programming M	eeting	
Attendees	See Attac	hed Attendee List		
Minutes	Key Dis	cussion Points:		
	<ul> <li>Shared</li> <li>Classro</li> <li>Meeting</li> <li>Gym ar</li> </ul>	and Funding AOR shared master plan from 20 indicating a slight decline. The current construction budget \$100M which includes the antici the School Facility Program (SFP) With the passage of Proposition 2 available to enhance the constru AOR will continue to monitor the 2 to ensure we capture all potent Discussion about the usage of bod due to declining enrollment. <b>Spaces and Campus Layout</b> CCMS and CCHS agree that they concerns due to the age gap and City Ordinance requires the use of complexity to shared use. The co sharing the cafeteria space. AOR will investigate options to ac concerns. <b>om and Specialized Space Needs</b> Science Department: 10 classrood additional STEM space and more been raised about the lack of sin CTE Programs: The committee dia and Technical Education (CTE) pr performance arts. Storage needs Interest in centralizing specialize into designated spaces for better <b>g and Large Group Spaces</b> Principal emphasized the need for subdivided into smaller spaces for Current library setup is insufficient conflicts. AOR will explore the idea and CCHS to reduce scheduling of <b>d Athletic Spaces</b> Gym Space: The committee express the Big and Small Gyms, with littli in use. The committee is open to library integrated into the same to Storage for Athletes: There are constructed into the same to Storage for Athletes: There are constructed into the same to Storage for Athletes: There are constructed into the same to Storage for Athletes: There are constructed into the same to Storage for Athletes: There are constructed into the same to Storage for Athletes: There are constructed into the same to Storage for bike racks near the Crea- Student-athlete equipment. Bike Racks: A need for 50+ bike student safety when riding bikes space for bike racks near the Crea- Stafty and Accessibility	established for bot pated modernizati ). 2, there may be ad ction budget. regulations being of tial funding from the ond funds to impro- do not want share logistical challeng of reusable utensits mmittee expressed dress these share or solve a space req or specialized science scussed space req or a large meeting s or meetings and ev- nt, with shared spa- a of creating sepa- challenges. essed concerns ab e room for movem proposals for a ne puilding, pending d oncerns about the racks was identifie to school. AOR will	th campuses is around on match funding from ditional funding drafted from Proposition he state. ve existing core facilities d spaces, citing safety ges with scheduling. a in the cafeteria, adding d strong opposition to d space and cafeteria r science, with a need for ce labs. Concerns have e classrooms. uirements for Career ly science, cooking, and his were emphasized. , Art, Band, STEM areas) accessibility. space that could be rents. des causing scheduling rate libraries for CCMS out the lack of space in ent when bleachers are w gym, potentially with a esign approval. lack of storage for

Campus Safety and Accessibility



#### 8th graders, though some overlap occurs in certain buildings. • AOR will explore potential design options to improve campus entrances and student safety. • Entrance to Middle School is hard for visitors to find. Facility and Classroom Design Considerations • Concerns about the storage/lockers available for athletes. • Large Windows and Shades: Concerns were raised about large windows project. Transferrable Classes: Discussion about which middle school classes can transfer to high school as AP or upper-level courses. The committee requested further information, particularly on dual immersion and performing arts programs.

#### Demolition and Repurposing Buildings

aesthetics and safety.

• AOR confirmed that existing buildings could potentially be repurposed or demolished, depending on needs and budget. • Dorien inquired if buildings could be replaced with entirely new departments or uses. AOR stated that it's likely new buildings would be

#### Adjournment

- AOR: Create models for the committee to review, explore construction options, and address facility improvements.
- TCM: Send Google Doc for committee input, along with meeting minutes and a copy of slides.
- CCHS Committee: Provide details about the classes that can transfer into High School as AP, etc., and Career and Technical Education (CTE) programs for planning.

#### Adjournment & Next Meeting

as necessary.

Action Items

- Time of Adjournment: 4:35 PM (November 6, 2024 meeting)
- The next meeting will be held on December 4, 2024, at 1:45 PM. AOR will present models for the committee's review.

#### Attachments

- Attendee List
- Culver City Middle School Site Plan, as marked up by attendees
- Culver City High School/Middle School Google Site Plan, as marked up by attendees
- Culver City Middle School Initial Programming Meeting Presentation

**PROGRAMMATIC DESIGN PRESENTATION** CULVER CITY UNIFIED SCHOOL DISTRICT CULVER CITY MIDDLE SCHOOL

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 Water Use: Water conservation strategies will be based on State Laws for energy efficiency and water requirements.

 School Entry: Current entry points, especially from the bike path, are not welcoming. The team recommended redesigning the entry for better

• 6th Grade Separation: 6th graders are generally separated from 7th and

and automatic shades in classrooms. AOR acknowledged these issues and stated that these could be addressed in the development phase of the

constructed at different locations, with some existing buildings repurposed

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	I		
Agenda	/Minutes		
Date	11/06/2024 3:10 P	M	DLR Group inc.
Project	Culver City Middle So	chool Modernization	a California corporation
Project No.	75-25130-00		700 Flower St 22nd floor, Los Angeles, CA 90017
Subject	Culver City Middle So	chool – Initial Programming Meeting	
Attendees	See Attached	Attendee List	
Minutes	Key Discuss	sion Points:	
	ind The \$10 the Wit ava AOI 2 to Dis due Shared Spa CCI cor City cor cor cor City cor cor cor City cor cor cor cor City	Funding R shared master plan from 2018 along with e icating a slight decline. a current construction budget established for I 20M which includes the anticipated moderniz School Facility Program (SFP). h the passage of Proposition 2, there may be ilable to enhance the construction budget. R will continue to monitor the regulations bein to ensure we capture all potential funding from cussion about the usage of bond funds to imp a to declining enrollment. <b>Ces and Campus Layout</b> MS and CCHS agree that they do not want sha cerns due to the age gap and logistical challer / Ordinance requires the use of reusable uters ing the cafeteria space. R will investigate options to address these sha terms. <b>And Specialized Space Needs</b> ence Department: 10 classrooms designated ditional STEM space and more specialized scie and raised about the lack of sinks in some sciel Frograms: The committee discussed space red designated spaces for better resource use a <b>d Large Group Spaces</b> neipal emphasized the need for a large meeting divided into smaller spaces for meetings and rent library setup is insufficient, with shared se difficts. AOR will explore the idea of creating se d CCHS to reduce scheduling challenges. <b>hietic Spaces</b> n Space: The committee expressed concerns Big and Small Gyms, with little room for move use. The committee is open to proposals for a ary integrated into the same building, pending rage for Athletes: There are concerns about th dent-athlete equipment. e Racks: A need for 50+ biker acks was ident dent safety when riding bikes to school. AOR was the targe the ride is open to proposals for a ary integrated into the same building, pending rage for Athletes: There are concerns about th dent safety when riding bikes to school. AOR was the for bike racks near the Creek or adjacent p	both campuses is around ation match funding from additional funding g drafted from Proposition the state. rove existing core facilities red spaces, citing safety nges with scheduling. Sils in the cafeteria, adding sed strong opposition to rred space and cafeteria for science, with a need for ence labs. Concerns have nee classrooms. equirements for Career larly science, cooking, and ams were emphasized. g., Art, Band, STEM areas) nd accessibility. g space that could be events. paces causing scheduling barate libraries for CCMS about the lack of space in ment when bleachers are new gym, potentially with a g design approval. te lack of storage for fied, with concerns about vill propose a dedicated

#### Campus Safety and Accessibility





Agenda/Mi	nutes	DERGROOP	
Date	12/18/2024 1:45 PM	DLR Group inc. a California	
Project	Culver City Middle School Modernization	corporation	
Project No.	75-25130-00	700 Flower St 22nd floor, Los Angeles, CA	
Subject	Culver City Middle School – Programming Meeting	90017	
Attendees	See Attached Attendee List		
Minutes	Funding-Aligned Design Options:		
	<ul> <li>Objective:         <ul> <li>Present design options that align with available funding to achieve group consensus and establish</li></ul></li></ul>		
	<ul> <li>Concept Development:</li> <li>The concepts presented are preliminary, providing a sense of the building scale and potential appearance.</li> <li>These are not final designs and will be refined during the design phase based on the chosen option.</li> </ul>		
	Definitions:		
	<b>Renovation</b> : Involves removing interior finishes, replace/repair building systems (plumbing, electrical, low voltage, reconfigure mechanical distribution). Often it involves reconfiguration of the existing floor plan and required structural upgrades to comply with current code requirements. The installation of all new finishes (ceilings, wall materials, casework, flooring) and window and door replacement if necessary.		
	<b>Modernization:</b> Similar to a Renovation without any major interior floor plan changes and a more targeted approach to the replacement or repair of building systems. Same new finishes and window and door replacement.		
	<b>Light Modernization</b> : Limited improvements to building systems primarily concentrating on repairing or replacing damaged components and ensuring compliance with current code. No significant interior floor plan modification that would require structural upgrades. New finishes only, no window or door replacement.		
	Design Options <ul> <li>Option A:</li> </ul>		
	<ul> <li>Concentrating on the issue of replacing Fourth Ha cost associated that would be required to bring th code compliance. The difficulty has to do with the the mixed structural systems of the classrooms ar Fourth Hall and the Music/Admin building have be Division of the State Architect as potentially needed improved due to their structural systems.</li> </ul>	is building into current two-story component and nd the gymnasium. Both een identified by the	

### DESCRIPTION

- Fourth Hall would be replaced with two new buildings. a new science and classroom building that would alleviate the current problematic situation of sharing the new science building with the high school. The four science classrooms would become part of the high school.
- A new PE building that would include a double court gymnasium able to be divided into two single court gymnasiums, locker rooms, PE room, and weight room.
- The current Auxiliary Gymnasium would be renovated into a new library (to separate the library function from being shared with the high school) as well as a new multi-purpose/meeting room.

#### PRO'S

- Solves the issue of sharing the science building and library with the high school
- Resolves the issue of the need to bring Fourth Hall into compliance with current codes.
- Provides a larger interior gathering space (double gymnasium).

#### CON'S

- Cost would not allow any modernization of the existing classroom buildings.
- Does not address DSA's concerns with the Music/Admin building.

#### Option B:

• Providing the science labs on the middle school site to solve the issue of sharing the science building with the high school.

#### DESCRIPTION

- Building a new single story science lab building containing six labs.
- Renovation of the existing electives classrooms to better align the teaching spaces with the curriculum in Building 12.
- Renovation of the auxiliary gymnasium building 11 to accommodate additional music/drama functions.
- Renovation of the administration and music building to consolidate the counseling/student services functions, improve the entrance for visibility and safety, and improve the music component to address the need for a larger band/orchestra room.
- Modernization of all of the existing classroom buildings except Fourth Hall.

#### PRO'S

- Solves the issue of sharing the science building and library with the high school
- Addresses the DSA concerns with the Music/Admin building.
  - Provides a relatively complete renovation of the existing campus

#### CON'S

Does not address the DSA concerns with Fourth Hall.

**CULVER CITY** UNIFIED SCHOOL DISTRICT **PROGRAMMATIC DESIGN PRESENTATION** CULVER CITY UNIFIED SCHOOL DISTRICT CULVER CITY MIDDLE SCHOOL

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## **10 - Appendix -** Meeting Minutes - 12/18/24

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 Would leave the campus with excess classroom spaces and reduce the amount of playfield

#### Option C:

• Replaces Fourth Hall with a new version of Fourth Hall consisting of the same spaces but in a different floor plan arrangement.

#### DESCRIPTION

- Build a new version of Fourth Hall and remove the existing Fourth Hall reversing the play ground and building.
- Renovation of the administration and music building to consolidate the counseling/student services functions, improve the entrance for visibility and safety, and improve the music component to address the need for a larger band/orchestra room.
- Modernization of all of the existing classroom buildings 3, 4, 7 8, and 9.

#### PRO'S

- Addresses the DSA issue with Fourth Hall
- Addresses the DSA issue with the Music/Admin building
- Substantially improves a large portion of the existing classrooms

#### CON'S

- Does not alleviate the issue with sharing the science building with the high school.
- Does not allow for any work to be done in the auxiliary gymnasium for building 12.

#### Option D:

Replaces Fourth Hall with two separate buildings

#### DESCRIPTION

- Fourth Hall would be replaced with two new buildings.
- a new science and classroom building that would alleviate the current problematic situation of sharing the new science building with the high school. The four science classrooms would become part of the high school.
- A new PE building that would include a single court gymnasium similar to the one existing in Fourth Hall.
- Renovation of the administration and music building to consolidate the counseling/student services functions, improve the entrance for visibility and safety, and improve the music component to address the need for a larger band/orchestra room.
- Light Modernizations of all of the existing classroom buildings except for the auxiliary gymnasium building 11.

#### PRO'S

- Addresses the DSA issue with Fourth Hall
- Addresses the DSA issue with the Music/Admin building
  - DLR Group Los Angeles, California o: 213-373-6896



**PROGRAMMATIC DESIGN PRESENTATION** CULVER CITY UNIFIED SCHOOL DISTRICT CULVER CITY MIDDLE SCHOOL

- Addresses the issue of sharing the science building with the high school.
- Provides improvements to all teaching spaces

#### CON'S

- Does not provide complete modernization improvements in the existing classroom buildings
- Does not allow for any work to be done in the auxiliary gymnasium for building 12

#### **Discussion Consensus**

A consensus was reached on a hybrid of Option D with elements of Option C. This plan includes replacing the large double gym with a smaller, single-court gym while retaining the auxiliary gym, keeping the library unchanged, and assessing buildings for renovation, modernization, or light modernization based on suitability.

#### **Action Items**

- AOR: Create program and schematic design options for the committee to review, explore construction options, and address facility improvements.
- TCM: None
- CCHS Committee: None

#### **Adjournment & Next Meeting**

- Time of Adjournment: 3:05 PM (December 18, 2024, meeting)
- The next meeting will be held on January 22, 2025, at 1:45 PM. AOR will present program and schematic design options for the committee's review.

#### Attachments

- Attendee List
- Culver City Middle School Funding-Aligned Design Option Presentation:

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	<u> </u>		
Agenda/M	inutes	<b>DLR</b> GROUP	
Date	01/22/2025 1:45 PM	DLR Group inc. a California	
Project	Culver City Middle School Modernization	corporation	
Project No.	75-25130-00	700 Flower St 22nd floor, Los Angeles, CA 90017	
Subject	Culver City Middle School – Programming Meeting		
Attendees	See Attached Attendee List		
Minutes	Programming and Design Progress:		
	<ul> <li>Objective:         <ul> <li>Share further refined scope site plan diagrams, programming diagrams, and further refined exterior and interior design direction for confirmation and feedback.</li> </ul> </li> </ul>		
	<ul> <li>Brief Review of Scope Direction from Previous Meeting:</li> <li>DLRG shared an updated site scope diagram based on Option D + C.</li> <li>DLRG shared the existing and future program summary of classroom locations.</li> </ul>		
	<ul> <li>Design Feedback and Discussion: <ul> <li>Arts program requires all 3 classrooms for choir, theater, and band. Appears that the revised program removes 2 classrooms from Building 2.</li> <li>DLRG indicated that these won't be removed, they may be relocated to another building. They may not all be in the same building but can be across the plaza from each other for collaboration.</li> <li>The band room will have storage.</li> <li>The District Standards Committee did not want to prioritize admin spaces; Classrooms space should be the priority. Building 2 work may be omitted or relegated to a later phase.</li> <li>DLRG will meet with the Standards Committee to coordinate their feedback with the scope of work.</li> </ul> </li> </ul>		
	Brief Review of Design Direction from Previous Meeting:		
	<ul> <li>DLRG shared Visioning Board &amp; Dot Exercise results.</li> <li>DLRG shared proposed Science/Classroom Building and PE Buildings Floor</li> </ul>		
	<ul> <li>Plans.</li> <li>DLRG reviewed refined exterior renderings of the buildings, reviewing scale, transparency and openness of entry, and materiality.</li> </ul>		
	The materials discussed were metal panel, wood look panels, CMU and stucco.		
	<ul> <li>Gyms are typically CMU as it can function as both struction material.</li> <li>DLRG reviewed the idea of pockets of landscaping and</li> </ul>	-	
	<ul> <li>DLRG reviewed the idea of pockets of landscaping and ground floor classroom.</li> <li>DLRG reviewed interior renderings and provision of sustained and provisined and provision of sustained and provision of sustained and</li></ul>		
	materials.		
	<ul> <li>Design Feedback and Discussion:</li> <li>Concern about visibility through glass, is it frosted? Ha desire for limited visibility at windows.</li> <li>The group liked the materials, especially the wood lool</li> <li>Request to provide locker rooms for students that don gender. Previous projects have provided privacy throug showers.</li> <li>The locker room is similar in size to current locker room</li> </ul>	k material at the exterior. 't align with a specific gh contained toilets and	

storage and a more efficient layout.

- Request to provide opportunity for branding through murals/graphics.
- Band space is proposed to be enlarged through demolishing of existing storage and practice rooms, interior wall to increase floor area by approximately 1/3. There will still be storage but along the walls and more efficiently laid out. The existing tiered platforms would be removed to accommodate current accessibility/code requirements.
- The proposed plan creates a new entrance and lobby to create visibility to the exterior. A concern regarding this visibility was voiced. DLRG indicated that the more visibility and eyes on exterior activity creates a safer environment.
- There will be a control point/door from the lobby into the interior of campus.
- Suggestion to replace the mural wall with windows into the interior of campus.
- Discussion of providing a restroom in the lobby area.
- Discussed providing glass that people can see out, but not in.
- Wall finishes should be cleanable.
- Dimmable lighting in classrooms will be provided (code required).
- Request to get feedback from Theater, PE teachers, etc. DLRG will hold focus group meetings with the future occupants of each building.
- There are currently (8) special ed teachers and (6) special ed classrooms. The school would prefer (8) special ed classrooms.
- DLRG will maintain the current classroom count, if not increase amount of classrooms.

#### **Action Items**

- AOR:
  - Further refinement of program spaces and building layout and design direction.
  - Meet with User Groups for feedback.
  - DSA Pre App Meetings to discuss Seismic Mitigation Program
  - Campus Accessibility Review
- TCM: None
- CCHS Committee: None

#### **Adjournment & Next Meeting**

- Time of Adjournment: 3:15 PM (January 22, 2025, meeting) • The next meeting will be held on March 05, 2025, at 1:45 PM. AOR will present
- updates on Action Items.

#### **Attachments**

- Attendee List
- Culver City Middle School Programming & Design Meeting Presentation:

**PROGRAMMATIC DESIGN PRESENTATION** CULVER CITY UNIFIED SCHOOL DISTRICT CULVER CITY MIDDLE SCHOOL



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# PROGRAM DESIGN PACKAGE

CULVER CITY UNIFIED SCHOOL DISTRICT CULVER CITY MIDDLE SCHOOL April 11, 2025 | DLR GROUP







