

Silver Spring International Middle School

Addition

June 15, 2021
Work Session #1

SILVER SPRING



INTERNATIONAL Middle School

Project Specific Website:

<https://www.montgomeryschoolsmd.org/departments/facilities/construction/project/ssims.aspx>

Project Contact:

Seth Feriano
MCPS Project Manager
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240-314-1017

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SILVER SPRING INTERNATIONAL MIDDLE SCHOOL ADDITION

313 Wayne Avenue
Silver Spring, MD 20910

Contractor
Henley Construction

Architect
RRMM Lukmire Architects

MCPS Construction Contact
[Seth Feriano](mailto:Seth_A_Feriano@mcpsmd.org)
Seth_A_Feriano@mcpsmd.org
240-314-1017

More Navigation Options

- DESIGN AND CONSTRUCTION**
 - Design and Construction Home
- CAPITAL IMPROVEMENTS PROGRAM (CIP)**
 - CIP and Master Plan
 - Capital Improvements Contracting
- PROJECT INFORMATION**
 - Current Capital Projects
 - Security Initiative
 - Artificial Turf Replacement Walter Johnson High School (Updated June 2020)
- STUDIES**

Project Information





SILVER SPRING



INTERNATIONAL

Middle School

1. Please remain muted unless invited to speak – video is optional.
2. Please sign in through the chat function. Provide the following information:
 1. Full Name
 2. Email address
 3. Affiliation (Parent, Teacher, etc. and for either SSIMS or SCES)
3. Please submit questions through the chat function. We'll pause periodically to address them.

* Please note – this meeting is being recorded *

Zoom Meeting Protocol





SILVER SPRING



INTERNATIONAL
Middle School

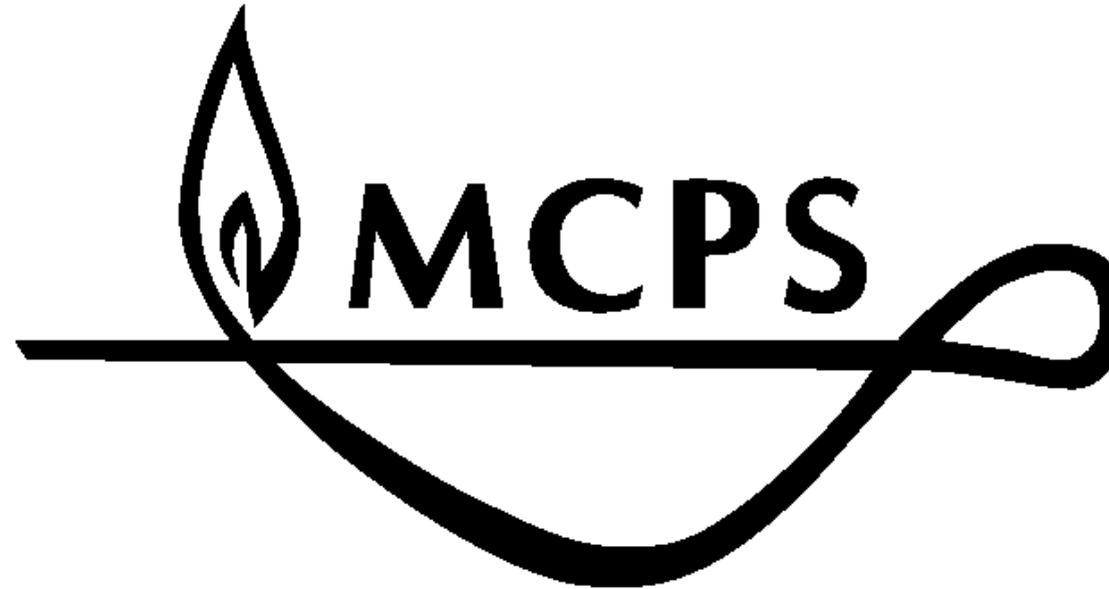
1. Team Introductions
2. Program and Goals
3. Schedule
4. Existing Conditions
5. Design Concepts

Agenda

SILVER SPRING

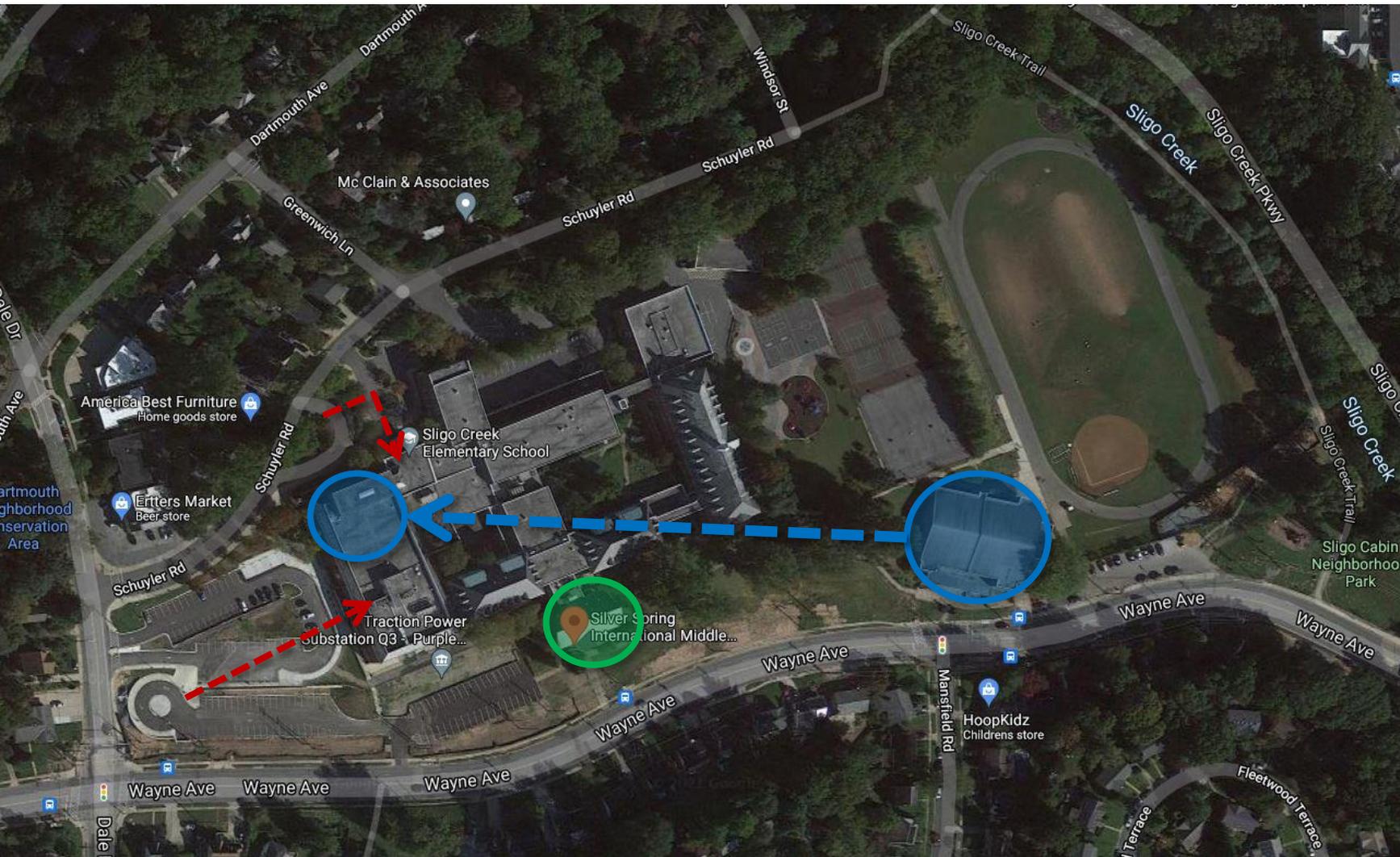


INTERNATIONAL
Middle School



Team





- Demolish abandoned auditorium
- Construct addition – 27,000 NSF
- Relocate physical education program from the Field House to the addition
- Renovate abandoned music suite on lower level into Linkages for Learning Suite (add alternate)
- Existing schools to remain in operation during construction
- Maintain SAFE student and staff access throughout construction
- Main entrances to SSIMS & SCES will remain open

Scope of Work

Silver Spring International Middle School

Square Foot Summary

When this project is complete, the following spaces are to be provided:
 The capacity will be 1175 with a core of 1200. Updated February 24, 2021

Facility	#	Net Sq. Ft.	Total Net Sq. Ft.
Physical Education			
Gymnasium (=2 TS)	1	6,800	6,800
2nd Gymnasium	1	3,200	3,200
Health Classroom	1	1,100	1,100
2nd gymnasium Storage	1	300	300
Fitness/Weight Room	1	1,600	1,600
Auxiliary Gymnasium	1	1,600	1,600
Locker Rooms	2	1,600	3,200
All Gender Locker Room	1	300	300
Storage Rooms	2	100	200
Toilet Rooms	2	150	300
Shower/Drying Towel Rooms	2	250	500
Laundry Room	1	120	120
Offices	2	280	560
Common Planning Area	1	200	200
General Storage	2	650	1,300
Outdoor Storage	1	200	200
ICB Storage	1	100	100
Stage (co-located with Gymnasium)	1	1,500	1,500

Science			
Laboratory	2	1,500	3,000
Preparation Room	1	250	250
Administrative			
Security Office	1	140	140
Fire Command Center	1	200	200
Subtotal for Addition			26,670

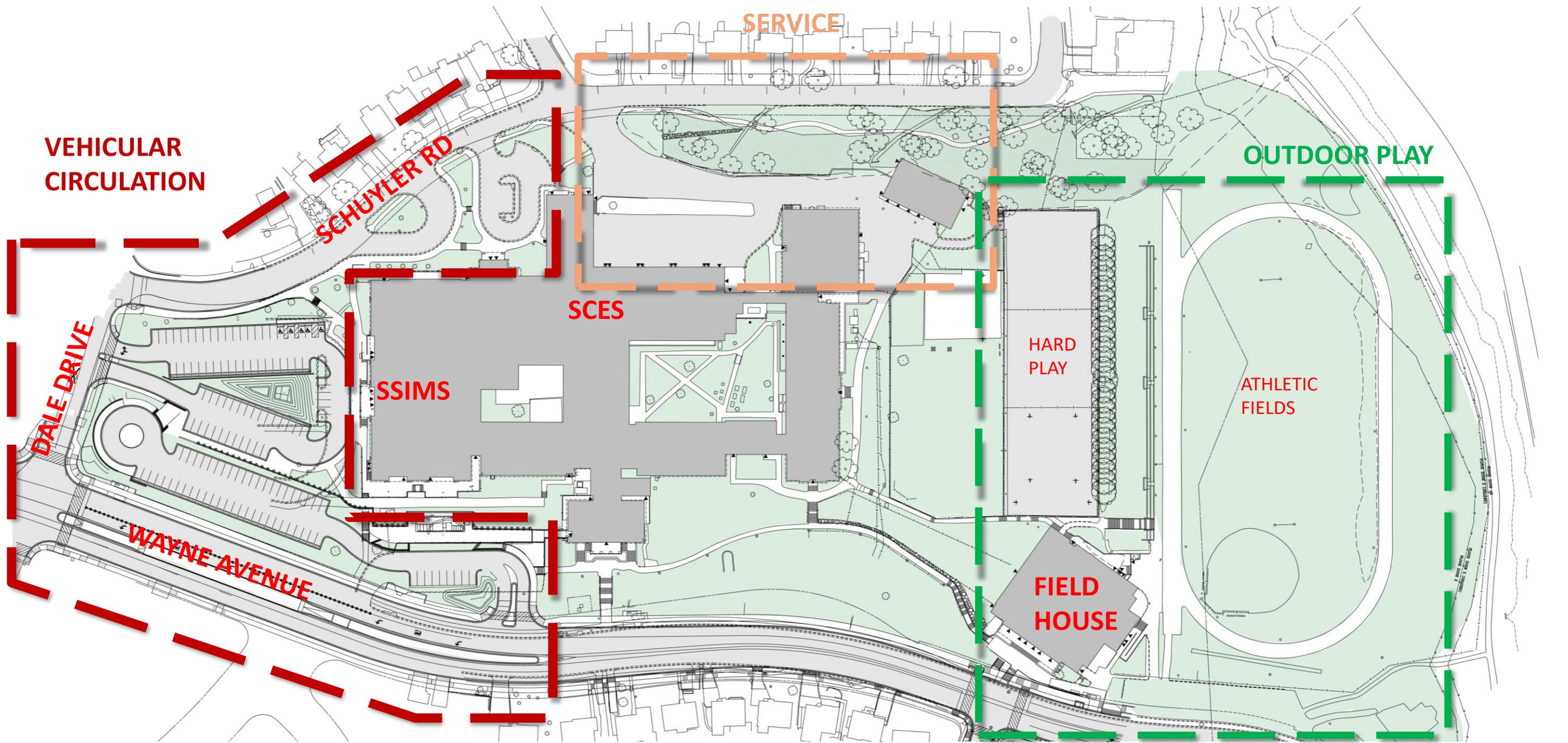
Linkages to Learning Suite			
Reception Area	1	200	200
Conference Room	1	300	300
Storage Closet	1	50	50
Therapy Room	1	250	250
Case Manager's Office	1	150	150
Site Coordinator Office	1	150	150
Staff Toilet	1	60	60
Subtotal for Linkages to Learning			1,160
Total Teaching Stations and Net. Sq. F	8		27,830

Space Summary

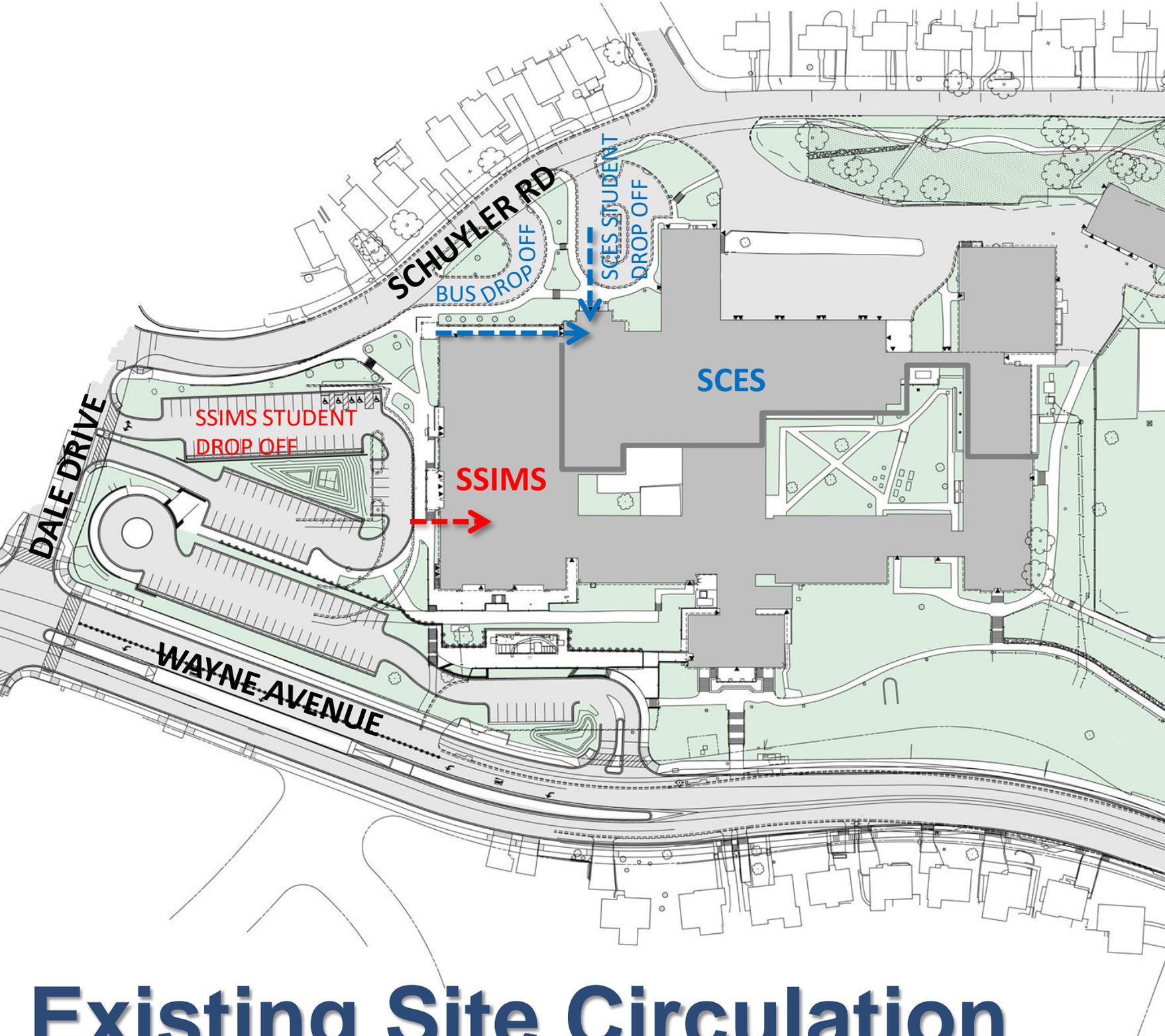
Silver Spring International Middle School Addition

	J	F	M	A	M	J	J	A	S	O	N	D
2021					SD				DD			
2022	CD											
2023	Bid					CA						
2024							SC					

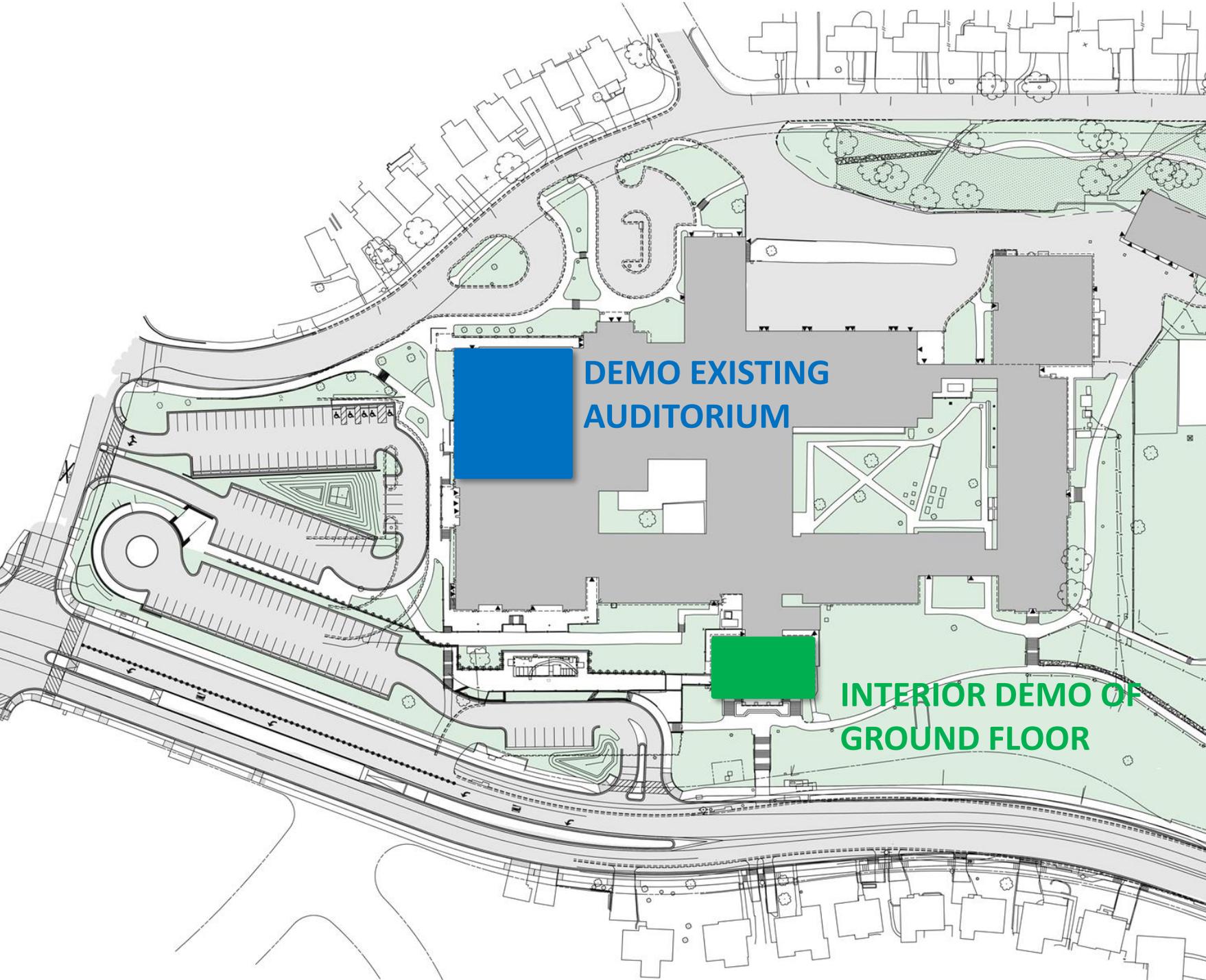
- SD Schematic Design - 4 months
- DD Design Development - 4 months
- CD Construction Documents - 6 months
- no work
- Bid 2.5 months
- CA Construction - Limited access
- CA Construction - 14 months
- F Furniture - 1 month



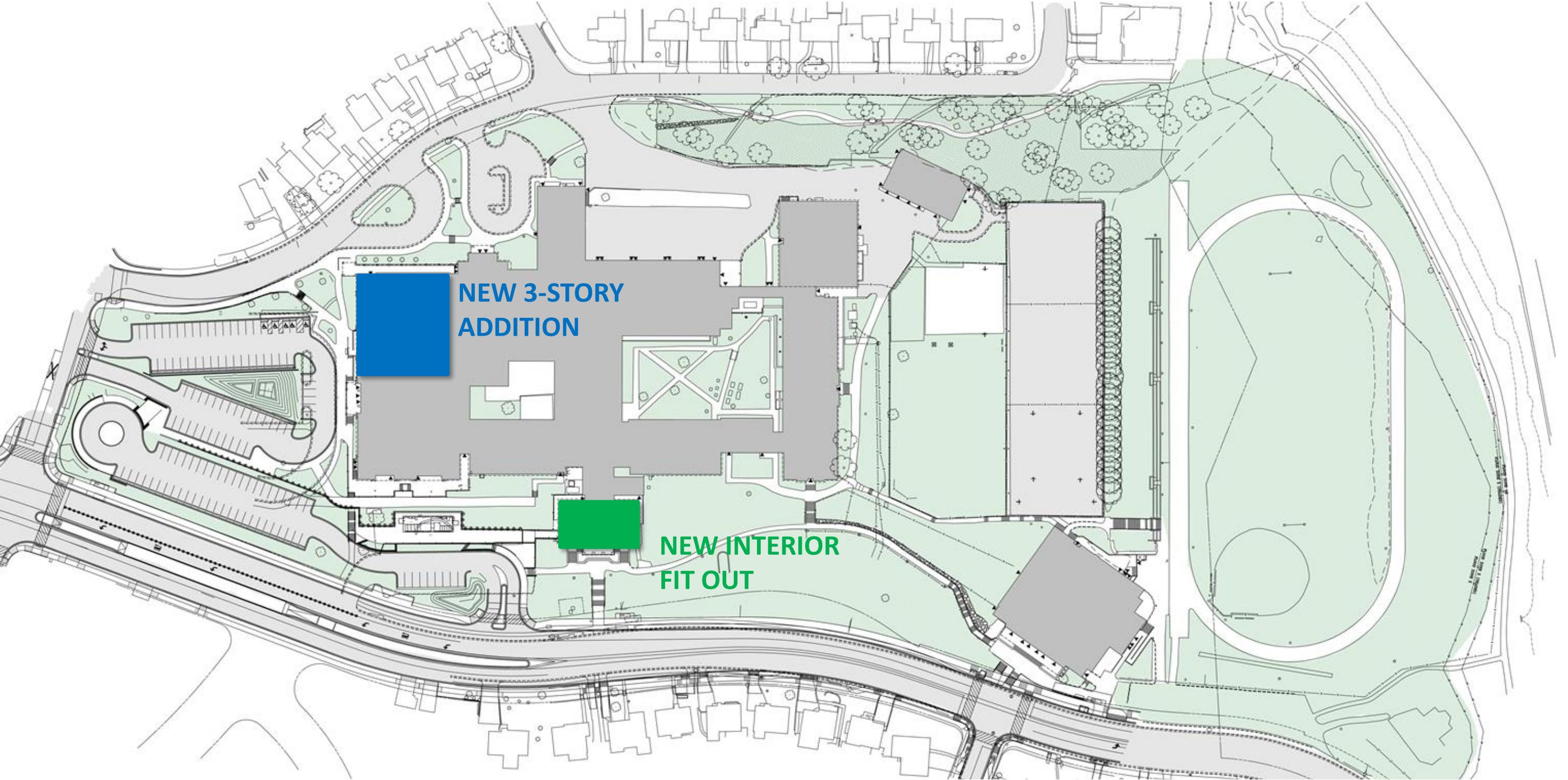
Existing Site Elements



Existing Site Circulation



Proposed Work - Demolition



**NEW 3-STORY
ADDITION**

**NEW INTERIOR
FIT OUT**

Proposed Work - New

SCES BUS & STUDENT DROP OFF REMAIN THE SAME THROUGH MAIN ENTRANCE

SSIMS BUS DROP OFF

SCHUYLER RD

DALE DRIVE

WAYNE AVENUE

SECURE CONSTRUCTION ZONE

SSIMS STUDENT DROP OFF

Site Utilization Plan



Things to think about:

Connection

Security

Circulation

Community Use

Adjacencies

Linkages to Learning

Option 1

Gyms on same floor

Option 2

Gyms on different floors

Option 3

Gyms on same floor - Rotated

We welcome your comments!

MCPS

Seth Feriano
Dennis Cross
Robin O'Hara

RRMM Architects

Allison Legg

Next Session:

July 8 at 7pm via Zoom

