# Part 1 of 2 - January

## **Hempstead UFSD Master Planning Proposal** January 14, 2021 Draft



A Vision Forward

## Hempstead UFSD Rhodes Project

Phase 1 Master Plan

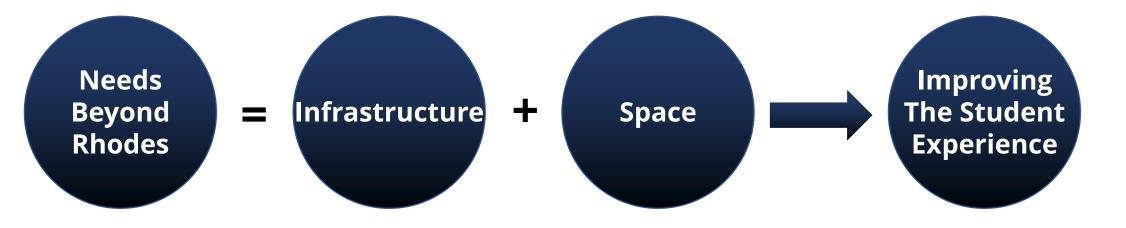








## Hempstead UFSD Facilities & Spatial Needs













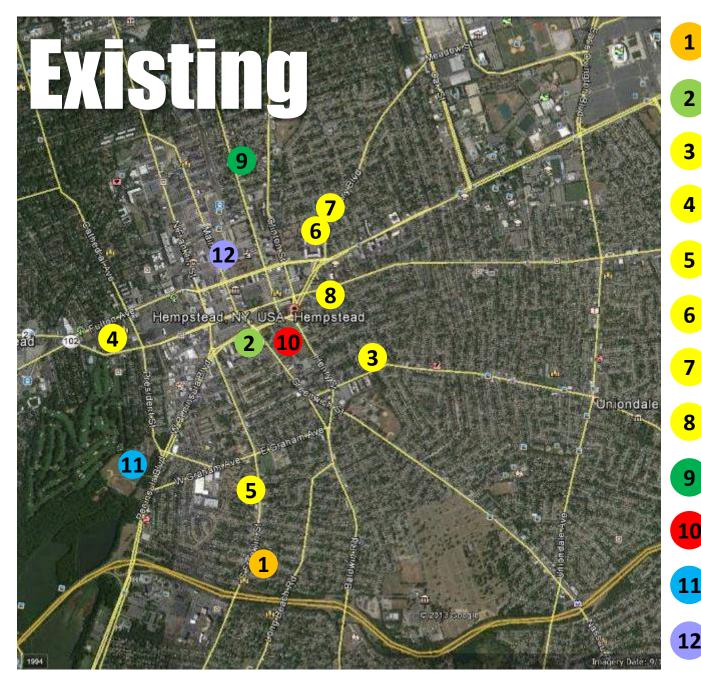


## Hempstead UFSD Modular Classrooms, Infrastructure & Educational Space

Remove Remaining Modular CR's Long-Term Focus on District-Owned Space \$100M Infrastructure Work To Do

Provide Adequate Space (Physical) Provide Educational Space Instructional

## Hempstead UFSD District Buildings

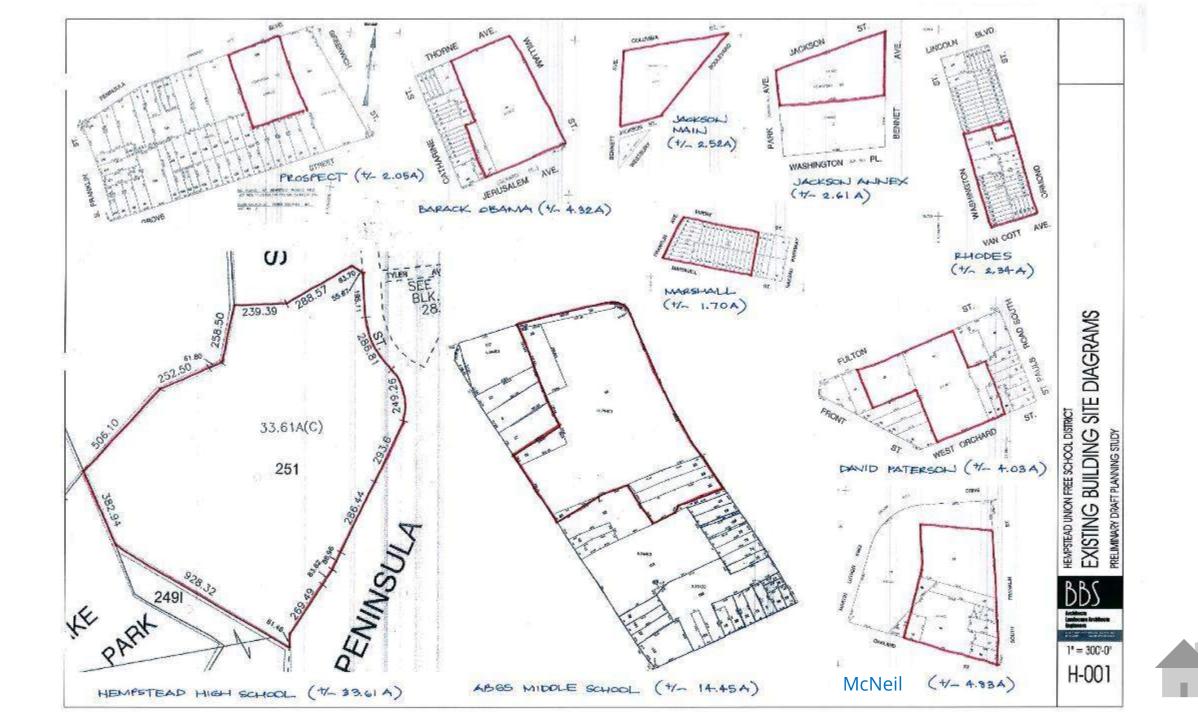


#### **Marshall**

1

2

- (PreK K) Prospect
- (1-5) Barack Obama 3
- (1-6) David Paterson 4
- (1-6) Joseph A. McNeil 5
- (1-5) Jackson Annex 6
- (1-5) Jackson Main 7
- (1-5) Front Street 8
- **Rhodes (will be PK-5)** 9
  - (6-8) ABGS Middle School
- (9-12) Hempstead HS 11
- **100 Main** 12



## Hempstead UFSD District Planning Guidelines

### **Overall Hempstead UFSD Planning Guidelines**



#### **Rhodes will be open for Elementary Students in 2021.**

Plan for Marshall to be closed; Consider as a future site for District Administration.



Plan for Jackson Annex to be closed; Consider as future site for District Administration, Playfields for Jackson Main, or as a New 6<sup>th</sup> Grade Center.



Long Term Plan to end the lease at the Front St School, Convent Building & 100 Main; Short Term Plan to potentially use Front Street for 6<sup>th</sup> Grade.

#### (PK-5) Elementary Schools to be considered for Student Use:

- 1 Prospect
- 2 Rhodes

6 Paterson

- (will need catchment area defined with other five elementary schools) (will need catchment area defined with other five elementary schools) 3 Jackson Main (will need catchment area defined with other five elementary schools) 4 McNeil (will need catchment area defined with other five elementary schools) 5 Obama
  - (will need catchment area defined with other five elementary schools)

(will need catchment area defined with other five elementary schools)

Note: All elementary schools will be evaluated based upon their building and site's ability to house students and function as schools of excellence with proper classrooms, support rooms, art, music, media, STEAM, gyms, kitchens/ cafeterias, etc. New catchment areas should probably "follow" relative school capacities.



Eliminate remaining modular classrooms at Marshall, Obama, Paterson and ABGS MS.

### **Overall Hempstead UFSD Planning Guidelines**



#### Use Hempstead UFSD "Standard Practice" Maximum Class Size Policy

(Pre-Kindergarten) (Grades K-3) (Grades 4-6) (Grades 7-8) (Grades 9-12) (18) Students per Classroom Section Maximum
(22) Students per Classroom Section Maximum
(25) Students per Classroom Section Maximum
(25) Students per Classroom Section Maximum
(30) Students per Classroom Section Maximum

(NYSED = 18) (NYSED = 27) (NYSED = 27) (NYSED = 30) (NYSED = 30)



Plan for 85% Utilization of all Student Spaces when calculating Target Capacities.

Use LRPS Projected Enrollments from (2024-2025) School Year for Design Targets.

Consider Multiple Overall District Configurations for Future Planning.

- A (PK-5)/ (6-8)/ (9-12)
- B (PK-5)/(6)/(7-8)/(9-12)
- C (PK-5)/ (6)/ (7-9)/ (10-12)
- D (PK-5)/ (6)/ (7-12)

Note: A (PK-6) configuration would be too much for six (6) Buildings to accommodate.



Special consideration should be given to Next Millennium Design, that incorporates the best of 21<sup>st</sup> Century Design with added sensibility for a post-COVID world.

#### COMPREHENSIVE LONG RANGE PLANNING STUDY

#### HEMPSTEAD

**Union Free School District** 

#### DEMOGRAPHIC, ENROLLMENT & FACILITIES ANALYSIS

2019-20

Hempstead Union Free School District

#### MISSION STATEMENT

The mission of the Hempstead School District, a Long Island Model suburbanurban culturally diverse public school system, is to ensure that students achieve personal growth and academic success and become productive citizens in a global society, by engaging students, staff, family and community in a comprehensive, challenging curriculum and effective instructional program which responds to each student's needs and aspirations in a safe and nurturing environment.

A Service of Washern Suifalk ROCES Division of Instructional Support Services. Office of Service Planning In Research

### Appendix "A" Page A-5

CHANGE % CHANGE		-160 -2.3%	-90 -1.3%	-81 -1.2%	-108 -1.7%	-132 -2.1%	-114 -1.8%	-288 -4.7%	-217 -3.7%	-240 -4.2%	-125 -2.3%
TOTAL K - 12	6,850	6,690	6,600	6,519	6,411	6,279	6,165	5,877	5,660	5,420	5,295
UNGRADED	69	75	74	73	72	70	69	66	64	61	59
TWELFTH	636	576	575	613	633	647	792	720	718	598	546
ELEVENTH	460	459	490	506	517	633	575	574	478	436	395
TENTH	484	517	534	545	668	607	606	504	460	417	418
NINTH	476	492	502	615	559	558	464	424	384	385	370
EIGHTH	466	475	582	529	528	439	402	364	365	350	359
SEVENTH	474	581	528	527	438	402	364	365	350	359	343
SIXTH	612	556	555	461	423	383	384	369	378	361	354
FIFTH	604	603	500	459	416	417	401	410	392	384	386
FOURTH	625	518	476	431	432	416	425	406	398	400	400
THIRD	532	489	442	443	427	436	417	409	411	411	409
SECOND	513	463	464	448	457	437	429	431	431	429	428
FIRST	471	472	456	465	445	436	439	439	436	435	434
KINDERGARTEN	428	414	422	404	396	398	398	396	395	394	394
PRE-KINDERGARTEN	288	299	276	282	283	282	281	280	280	280	279
GRADE	2019 Actual	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029

#### Planning

#### Implementation

**Commence Occupancy** 

<u>2024 Target Projections</u>						
(Pre-K)	282					
(K-5)	2,540					
(6-8)	1,224					
(9-12)	2,445					
<u>Ungraded</u>	70					
Total	6,561					

prepared by Western Suffolk BOCES, Office of School Planning and Research for Hempstead UFSD, 2019-20

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### **Overall Hempstead UFSD Planning Guidelines**



Use NYSED Guidelines for Space to determine which spaces generate capacity, as affected by program, available square footage, and requirements for egress, natural light and ventilation plus all applicable NYS Building Codes.



The Western Suffolk BOCES LRPS Draft incorporated modular classrooms into its capacity calculations, including those modular classrooms to be removed at Jackson Annex, Jackson Main and McNeil as a part of the Rhodes Bond. Future Studies will not continue to incorporate these modular classrooms into capacity calculations.



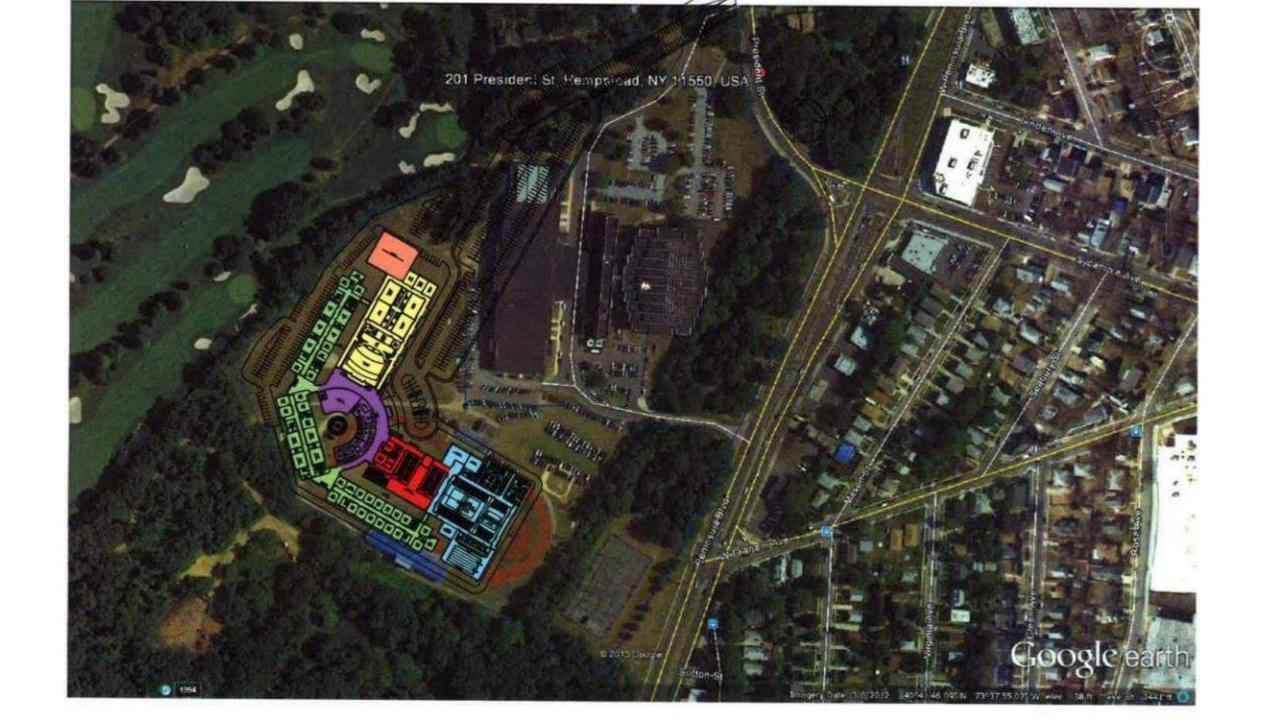
The Western Suffolk BOCES LRPS Draft incorporated some classroom spaces for capacity calculations that are less than the required 550 square feet in size. Future Studies will not continue to incorporate these spaces into elementary capacity calculations.



The Western Suffolk BOCES LRPS Draft incorporated existing Art, Music, Support, and P.E. spaces into elementary school capacity calculations. Future Studies will not continue to incorporate these spaces into capacity calculations.

## Hempstead UFSD Thoughts about New Buildings





## Hempstead UFSD Potential Cost of New Buildings

Costs Affect Big Decisions New MS +/- \$155M to \$250M New (9-12) HS +/- \$430M

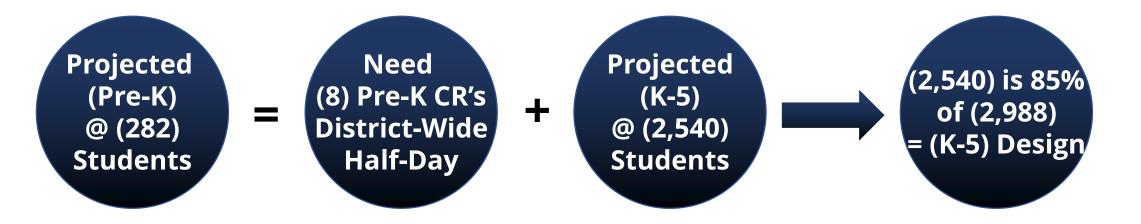
## Hempstead UFSD Long Term Options





- 1 Marshall (Admin)
- 2 (PK-5) Prospect
- 3 (PK-5) Barack Obama
- 4 (PK-5) David Paterson
- 5 (PK-5) Joseph A. McNeil
- 6 Jackson Annex (Admin) or (Grade 6 Center)
- 7 (PK-5) Jackson Main
- 8 (PK-5) Rhodes
- 9 (6-8) MS or (7-8) or (7-9) or (7-12)
- 10 (9-12) HS or (10-12) or (7-12)

## Hempstead UFSD (PK-5) Elementary Schools



## (365) (K-5) Students + (18) (Pre-K) = 1 CR



**Prospect** 







### **Jackson Main**

## (232) (K-5) Students + (18) (Pre-K) = 1 CR



Addition

40"42'47.54" N 73"36'55.32" W elev 66 R gre al 4.

Googleearth







8 199

## Joseph A. McNeil

## (472) (K-5) Students + (36) (Pre-K) = 2 CR









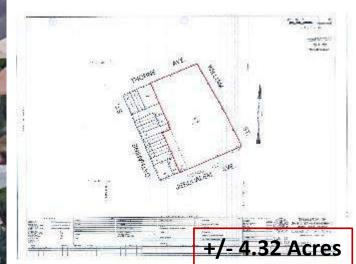
### **Barack Obama**

Addition

## (365) (K-5) Students + (18) (Pre-K) + 1 CR







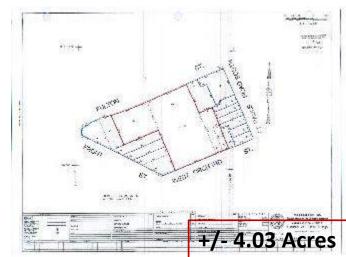
+ 4 Support + 1 Pre-K + 1 SPED + Music + Art + STEAM + Kitchen + Cafeteria Google earth

### **David Paterson**

## (495) (K-5) Students + (18) (Pre-K) = 1 CR







Addition

## #2 SPED + 6 Support + 1 PreK +4 K +Music + STEAM + Kitchen + Cafeteria



## (612) (K-5) Students + (36) (Pre-K) = 2 CR



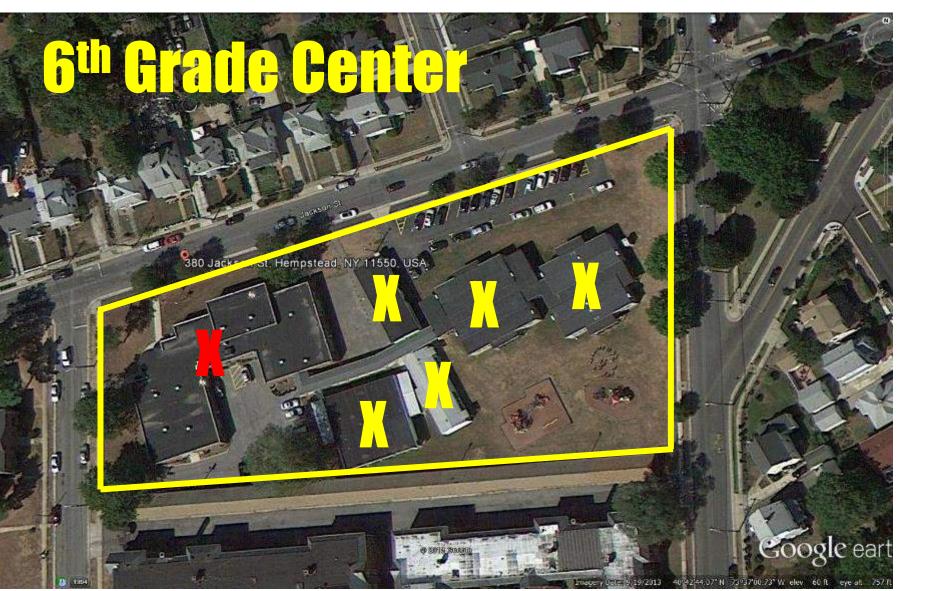






### Hempstead UFSD Grade 6 @ Jackson Annex

#### **Jackson Annex School**









#### New Grade 6 @ Jackson Annex

LRPS 2024 Enrollment Projection	383 Students	/85% =	450 Design Enrollme	ent	
Size of New Building	450 Students	@	150 GSF/Student =		67,500 GSF
Cost of New Building	67,500 GSF	@	\$ 800 per GSF =	\$	54,000,000
Cost to Demolish Jackson Annex	12,700 GSF	@	\$ 100 per GSF =	\$	1,270,000
Total Project Cost				\$	55,270,000

## Hempstead UFSD Middle School

	RM	CURRENT	12 (0	SQUARE	Γ	- 26	(SED) SF/	(SED) SF	(HUFSD) MAX.	CAPACITY
	#	UTILIZATION	2.3	FOOTAGE		L.	STUDENT	CAL'C	PER SECTION	(STUDENTS)
1	132	Grades (6-8)		804	-	@	26	30.9	25	25
2	134	Grades (6-8)	-	764	-	@	26	29.4	25	25
3	149	Grades (6-8)		743		-	26	28.6	25	25
4	147	Grades (6-8)		752	100	-	26	28.9	25	25
5	145	Grades (6-8)	100	761	sf	0	26	29.3	25	25
6	143	Grades (6-8)	2 3	761	-	@	26	29.3	25	25
7	130	Grades (6-8)	-	870		0	26	33.5	25	25
8	143	Special Education CR		752	sf				8	8
9	145	Special Education CR		761	sf				8	8
10	7001	Special Education CR	8 C	638	sf	1 30	-		8	8
11	101 (Suite 1)	Grades (6-8)	SCI	787	sf	0	30	26.2	25	25
12	102 (Suite 1)	Grades (6-8)	8 0	922	sf	@	26	35.5	25	25
13	103 (Suite 1)	Grades (6-8)		776	sr	0	26	29.8	25	25
14	104 (Suite 1)	Grades (6-8)	0.0	882	sf	0	26	33.9	25	25
15	105 (Suite 1)	Grades (6-8)	5.8	824	sf	@	26	31.7	25	25
16	106 (Suite 2)	Grades (6-8)	SCI	883	sf	0	30	29.4	25	25
17	107 (Suite 2)	Grades (6-8)		827	sf	0	26	31.8	25	25
18	108 (Suite 2)	Grades (6-8)	- 8 ñ	779	sf	0	26	30.0	25	25
19	109 (Suite 2)	Grades (6-8)		832	sf.	0	26	32.0	25	25
20	110 (Suite 2)	Grades (6-8)		838	sf	0	26	32.2	25	25
21	111 (Suite 3)	Grades (6-8)	SCI	918	sf	0	30	30.6	25	25
22	112 (Suite 3)	Grades (6-8)		845	sf	ø	26	32.5	25	25
23	113 (Suite 3)	Grades (6-8)	19.0	774	sf	0	26	29.8	25	25
24	114 (Suite 3)	Grades (6-8)	2.0	867	sf	0	26	33.3	25	25
25	115 (Suite 3)	Grades (6-8)	2.5	870	100	0	26	33.5	25	25
26	116 (Suite 4)	Grades (6-8)	SCI	836		0	30	27.9	25	25
27	117 (Suite 4)	Grades (6-8)		891	sf	1.11	26	34.3	25	25
28	118 (Suite 4)	Grades (6-8)	10.0	764	-	0	26	29.4	25	25
29	119 (Suite 4)	Grades (6-8)	2.2	877	-	1.17	26	33.7	25	25
30	120 (Suite 4)	Grades (6-8)	-	703		0	26	27.0	25	25
31	121 (Suite 5)	Grades (6-8)	SCI	906	-		30	30.2	25	25
32	122 (Suite 5)	Grades (6-8)	1.12	824		0	26	31.7	25	25
33	123 (Suite 5)	Grades (6-8)		805	-	0	26	31.0	25	25
34	124 (Suite 5)	Grades (6-8)		929	sf	@	26	35.7	25	25
35	125 (Suite 5)	Grades (6-8)	0.12	778	sf	0	26	29.9	25	25
36	126 (Suite 6)	Grades (6-8)	SCI	906	sf	@	30	30.2	25	25
37	127 (Suite 6)	Grades (6-8)		859	sf	@	26	33.0	25	25
38	128 (Suite 6)	Grades (6-8)		680	sf	0	26	26.2	25	25
39	129 (Suite 6)	Grades (6-8)	19 8	924	sf	0	26	35.5	25	25
40	132	Grades (6-8)	- 1 C - 10	843	sf	@	26	32.4	25	25
41	204	Grades (6-8)		687	sf	0	26	26.4	25	25
42	205	Grades (6-8)	13 13	687	diam'r a san a	1. The second	26	25.4	25	25
43	208	Grades (6-8)	8 8	687			26	26.4	25	25
	212	Grades (6-8)		653	sf	0	26	25.1	25	25
45	213	Grades (6-8)	11	687	sf	0	26	25,4	25	25
	215	Grades (6-8)		687	sf	@	26	26.4	25	25
47	217	Grades (6-8)		1,091	sf	0	30	36.4	25	25
48		CLASSROOMS SUBTOTAL				0000000			100% Capacity	1,124

Life Skills Music F&CS Band Chorus Boys Gym Art Computer Room Art	Capacity from WSBOCES LRPS Capacity from WSBOCES LRPS	4 25 15 117 55 60 18 20
F&CS Band Chorus Boys Gym Art Computer Room Art	Capacity from WSBOCES LRPS Capacity from WSBOCES LRPS	15 117 55 60 18
Band Chorus Boys Gym Art Computer Room Art	Capacity from WSBOCES LRPS Capacity from WSBOCES LRPS Capacity from WSBOCES LRPS Capacity from WSBOCES LRPS Capacity from WSBOCES LRPS	117 55 60 18
Chorus Boys Gym Art Computer Room Art	Capacity from WSBOCES LRPS Capacity from WSBOCES LRPS Capacity from WSBOCES LRPS Capacity from WSBOCES LRPS	55 60 18
Boys Gym Art Computer Room Art	Capacity from WSBOCES LRPS Capacity from WSBOCES LRPS Capacity from WSBOCES LRPS	18
Art Computer Room Art	Capacity from WSBOCES LRPS Capacity from WSBOCES LRPS	18
Computer Room Art	Capacity from WSBOCES LRPS	
Art		20
WINTER CO.	Capacity from WSBOCES LPPS	
	Capacity in on it is booked and a	19
Music	Capacity from WSBOCES LRP5	33
Technology/ Shop	Capacity from WSBOCES LRPS	14
Art	Capacity from WSBOCES LRPS	33 14 23 30
Girls Gym	Capacity from WSBOCES LRPS	30
WSBOCES OTHER SPACES (ART, GYM, MUSI	C, ETC.) 100% Capacity	433
	Design Load Derived from 2024 (7-8) Projected Enrollment 63,55%	989
	Design Load Derived from 2024 (6-8) Projected Enrollment 92.49%	1,440
	Design Load Derived from 2024 (7-9) Projected Enrollment 105.71%	1,646
	Based Upon Listed Utilization 100.00%	1,557
	Based Upon Listed Utilization 90.00%	1,401
	Based Upon Listed Utilization 85.00%	1,323
	Art Girls Gym WSBOCES OTHER SPACES (ART, GYM, MUS)	Art     Capacity from WSBOCES LRPS       Girls Gym     Capacity from WSBOCES LRPS       WSBOCES OTHER SPACES (ART, GYM, MUSIC, ETC.)     100% Capacity       Design Load Derived from 2024 (7-8) Projected Enrollment     63.55%       Design Load Derived from 2024 (6-8) Projected Enrollment     92.49%       Design Load Derived from 2024 (7-9) Projected Enrollment     100.00%       Based Upon Listed Utilization     100.00%       Based Upon Listed Utilization     90.00%

The Target Enrollment for The ABGS Middle School Building Scheduled as a Junior HS Without the Modular Classrooms is (1,323) students.

#### Middle School ADD/ALT (6-8)

Total Project Cost						\$ 14,600,000
Remove Existing Modular Classrooms	14 C	IR's	@	\$ 40,000	per CR =	\$ 560,000
Cost of New Additions	17,550 0	SSF	@	\$ 800	per GSF =	\$ 14,040,000
Size of New Building Building Additions	117 S	Students	@	150	GSF/Student =	17,550 GSF
LRPS 2024 Enrollment Projection Current Target Capacity Deficet in Student Accommodations	1,323 S	Students Students Students	/85% =	1,440	Design Enrollment	

Middle School NEW (6-8)					
LRPS 2024 Enrollment Projection	1,224 Students	/85% =	1,440	Design Enrollment	
Size of New Building	1,440 Students	@	175	GSF/Student =	252,000 GSF
Cost of New Building	252,000 GSF	@	\$ 800	per GSF =	\$ 201,600,000
Cost to Demolish ABGS MS	173,118 GSF	@	\$ 97	per GSF =	\$ 16,792,446
Total Project Cost					\$ 218,392,446

#### Middle School ADD/ALT (7-8)

Total Project Cost					\$	560,000
Remove Existing Modular Classrooms	14 CR's	0	\$ 40,000	per CR =	\$	560,000
Cost of New Additions	0 GSF	@	\$ 800	per GSF =	\$	
Size of New Building Building Additions	0 Students	@	150	0 GSF/Student =		0 GSF
LRPS 2024 Enrollment Projection Current Target Capacity Excess in Student Accommodations	841 Students 1,323 Students 334 Students	/85% =	989	9 Design Enrollment	e e	

Middle School NEW (7-8)					
LRPS 2024 Enrollment Projection	841 Students	/85% =	989	Design Enrollment	
Size of New Building	989 Students	@	175	GSF/Student =	173,147 GSF
Cost of New Building	173,147 GSF	@	\$ 800	per GSF =	\$ 138,517,647
Cost to Demolish ABGS MS	173,118 GSF	@	\$ 97	per GSF =	\$ 16,792,446
Total Project Cost					\$ 155,310,093

#### Middle School ADD/ALT (7-9)

Total Project Cost						\$ 39,305,882
Remove Existing Modular Classrooms	14	CR's	0	\$ 40,000	per CR =	\$ 560,000
Cost of New Additions	48,432	GSF	@	\$ 800	per GSF =	\$ 38,745,882
Size of New Building Building Additions	323	Students	0	150	GSF/Student =	48,432 GSF
LRPS 2024 Enrollment Projection Current Target Capacity Deficet in Student Accommodations	1,323	Students Students Students	/85% =	1,646	Design Enrollment	

Middle School NEW (7-9)					
LRPS 2024 Enrollment Projection	1,399 Students	/85% =	1,646	Design Enrollment	
Size of New Building	1,646 Students	@	175	GSF/Student =	288,029 GSF
Cost of New Building	288,029 GSF	@	\$ 800	per GSF =	\$ 230,423,529
Cost to Demolish ABGS MS	173,118 GSF	@	\$ 97	per GSF =	\$ 16,792,446
Total Project Cost					\$ 247,215,975

## Hempstead UFSD High School

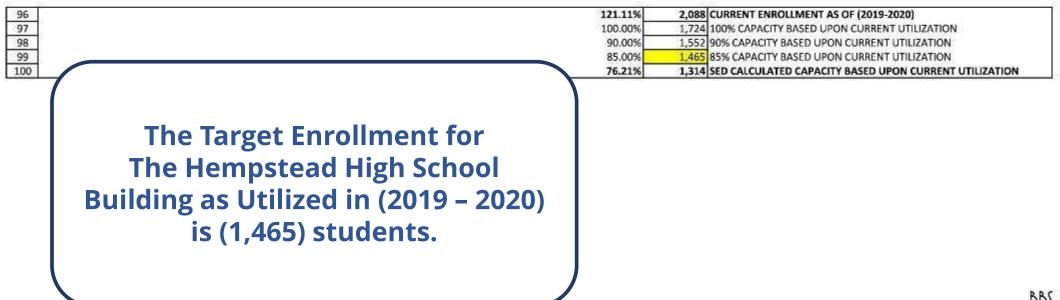
#### V CURRENT BUILDING UTILIZATION (2019 - 2020)

86	FIRST FLOOR	25	TS	Teaching Stations	718 CAPACITY @ 100%
87	SECOND FLOOR	22	TS	Teaching Stations	578 CAPACITY @ 100%
88	THIRD FLOOR	15	TS	Teaching Stations	398 CAPACITY @ 100%
89	FOURTH FLOOR	1	TS	Teaching Stations	30 CAPACITY @ 100%
90	OVERALL	63	TS	Teaching Stations	1,724 CAPACITY @ 100%

#### VI CURRENT BUILDING UTILIZATION (2019 - 2020) - S.E.D. CAPACITY CALCULATION

91		1,724 100% CAPACITY
92		-200 SUBTRACT 200
93	CAPACITY BASED UPON (SED) FORMULA = ((100% CAPACITY)-(200)/(1.16))	1,524 SUBTOTAL
94	FOR CURRENT UTILIZATION (2019 - 2020)	1.16 DIVIDE BY 1.16
95		1,314 RESULT (SED CALCULATED CAPACITY)

#### VII CURRENT ENROLLMENT (2019 - 2020) & S.E.D. CAPACITY CALCULATION



#### High School ADD/ALT (9-12)

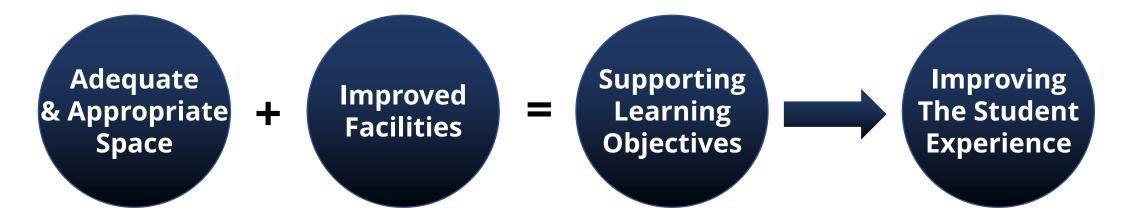
LRPS 2024 Enrollment Projection Current Target Capacity	2,445 Students 1,465 Students	/85% =	2,876 Design Enrollment	
Deficet in Student Accommodations	-1,411 Students			
Size of New Building Building Additions	1,411 Students	@	150 GSF/Student =	211,721 GSF
Cost of New Additions	211,721 GSF	0	\$ 800 per GSF =	\$ 169,376,471
Total Project Cost				\$ 169,376,471

High School ADD/ALT (10-12)				
LRPS 2024 Enrollment Projection Current Target Capacity Deficet in Student Accommodations	1,887 Students 1,465 Students -755 Students	/85% =	2,220 Design Enrollment	
Size of New Building Building Additions	755 Students	@	150 GSF/Student =	113,250 GSF
Cost of New Additions	113,250 GSF	0	\$ 800 per GSF =	\$ 90,600,000
Total Project Cost				\$ 90,600,000

#### HS & MS ADD/ALT 2 (7-12)

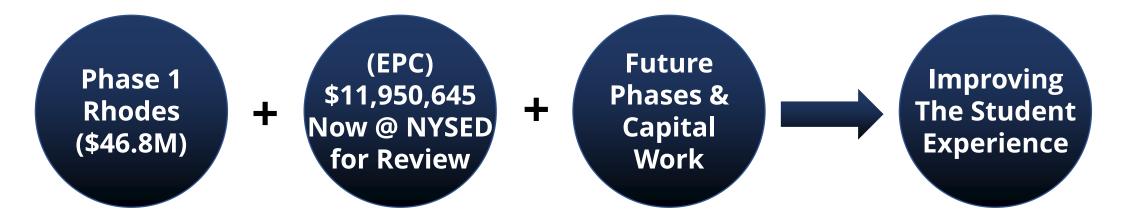
Total Project Cost				\$ 129,345,882
Cost of New Additions	161,682 GSF	@	\$ 800 per GSF =	\$ 129,345,882
Size of New Building Building Additions	1,078 Students	@	150 GSF/Student =	161,682 GSF
Deficet in Student Accommodations	-1,078 Students			
Current Combined Target Capacity	2,788 Students			
Current Target Capacity - HS	1,465 Students			
Current Target Capacity - MS	1,323 Students			
LRPS 2024 Enrollment Projection	3,286 Students	/85% =	3,866 Design Enrollment	

## Hempstead UFSD Student-Based Learning



			One		Two		Three		Four		Five	Six		Seven
(PK-5)	Add/Alt	\$	36,516,000	\$	36,516,000	\$	36,516,000	\$	36,516,000	\$	36,516,000	\$ 36,516,000	\$	36,516,000
Grade 6	New			\$	55,231,900	\$	55,231,900	\$	55,231,900	\$	55,231,900		\$	55,231,900
(6-8)	Add/Alt	\$	14,600,000											
(6-8)	New											\$ 218,392,446		
(7-8)	Add/Alt							\$	560,000					
(7-8)	New									\$	155,310,093		_	
(7-9)	Add/Alt		1	\$	39,305,882									
(7-9)	New												\$	247,215,975
(9-12)	Add/Alt	\$	169,376,471	1	_			\$	169,376,471	\$	169,376,471	\$ 169,376,471	-	
(10-12)	Add/Alt	17		\$	90,600,000								\$	90,600,000
2(7-12)	Add/Alt					\$	129,345,882							
Spatial		\$	220,492,471	\$	221,653,782	\$	221,093,782	\$	261,684,371	\$	416,434,464	\$ 424,284,917	\$	429,563,875
BCS		\$	100,000,000	\$	100,000,000	\$	100,000,000	\$	100,000,000	\$	100,000,000	\$ 100,000,000	\$	100,000,000
Total		\$	320,492,471	\$	321,653,782	\$	321,093,782	\$	361,684,371	\$	516,434,464	\$ 524,284,917	\$	529,563,875
Marshall	Alt		Admin?	-	Admin?	-	Admin?	2	Admin?		Admin?	Admin?		Admin?
Jackson Annex	Alt	8	Admin?	(	Grade 6 Ctr	G	irade 6 Ctr	(	Grade 6 Ctr		Grade 6 Ctr	Admin?		Grade 6 Ctr
MS	Alt		n/a		n/a		n/a	A	Admin?		n/a	n/a		n/a
S														
Rhodes	Done	\$	46,844,112	\$	46,844,112	\$	46,844,112	\$	46,844,112	\$	46,844,112	\$ 46,844,112	\$	46,844,112
Master Plan		\$	367,336,583	\$	368,497,894	\$	367,937,894	\$	408,528,483	\$	563,278,576	\$ 571,129,029	\$	576,407,987

## Hempstead UFSD A Phased Approach



### Hempstead UFSD Costs & Building Aid



## Potential Phase 2 Example



District-Wide Roofing Projects District-Wide Infrastructure Projects ABGS MS Spatial Improvements Bond Referendum Amount

## Potential Phase 2 Example



Debt Service is being developed by the School District's Business Office based upon a \$75M potential 2021 vote with five (5) phased borrowings of \$15M in 2022, 2024, 2026, 2028 & 2030.

### Hempstead UFSD Timing for Phase 2



## Potential Phase 2 Bond Timeline

Jan – Dec 2020

<mark>Jan. 14, 2021</mark> January 2021 February 2021

March 2021

April 2021

May 2021 June 2021 July 2021 August 2021 September 2021 October 2021 Summer 2022 September 2024 **District Develop Potential Options** Western Suffolk BOCES Long Range Planning Study Draft Completed **Update to Board of Education** Bond Committee Formed to Discuss Potential Phase 2 Bond Scope Bond Committee Meets to Discuss Potential Phase 2 Bond Scope Bond Updates at Board of Education Meeting District Hires SEQRA Consultant/ Consult Bond Counsel Bond Committee Meets to Discuss Potential Phase 2 Bond Scope Bond Updates at Board of Education Meeting Bond Committee Meets to Discuss Potential Phase 2 Bond Scope Bond Updates at Board of Education Meeting **Bond Committee Presents Recommendation to Board of Education Board of Education Finalizes Potential Bond Scope** Completion of SEQRA & Bond Counsel Work Board of Education adopts SEQRA Resolution & Resolution for Bond Referendum Additional Public Meetings & Bond Campaign **Potential Bond Referendum Vote (45 + Days after BOE Resolutions in August) District-Wide Roofing & Infrastructure Work Begins** 

**Additions & Alterations Begin Occupancy** 

## Hempstead UFSD Hempstead UFSD Comments



#### **Hempstead UFSD Master Planning Update** January 14, 2021 Draft



A Vision Forward



# Part 2 of 2 - March

#### **Hempstead UFSD Bond Committee #1** March 22, 2021 Draft





## Potential Phase 2 Example

As presented at the January 14, 2021 Board of Education Meeting



District-Wide Roofing Projects District-Wide Infrastructure Projects ABGS MS Spatial Improvements Bond Referendum Amount

#### Major Infrastructure Categories

<b>Roofing Replacement</b>	Obama, Paterson, Jackson Annex, Jackson Main, McNeil, Marshal, MS, HS, MS Office
Codes & Safety	Building Codes, ADA, Egress Requirements, Structural Repairs, etc.
HVAC Window Replaceme	Heating Veryting, Fresh Air, Clean
Site Work	Main, McNeil, Marshall, MS, MS Office Paving, Curbing, Drainage, Fencing, Lighting,
Miscellaneous	Signage, etc. Other Project Categories (flooring, ceilings, etc.)

#### **District-Wide Roofing & Other Infrastructure Projects**



#### **Roofing Project Costs**

Barack Obama	\$ 786,817
David Paterson	\$ 2,067,501
Jackson Annex	\$ 662,701
Jackson Main	\$ 423,873
Joseph McNeil	\$ 540,015
Marshal	\$ 468,254
ABGS MS (partial)	\$ 4,055,492
High School	\$ 9,780,638
MS Office	\$ 189,558

Total Roofing \$ 18,974,849

#### District-Wide Roofing Projects – Refined Scope Since January ( <\$20M )



#### Infrastructure Project Costs

Codes & Safety	\$	TBD	
HVAC	\$	TBD	Projects within each
Window Replacements	\$	TBD	category will be prioritized from 1 to 5,
Site Work	\$	TBD	with Priority 1 being
Miscellaneous	\$	TBD	the most important.
Total Other Infrastructure	\$3	5,000,00	0 (variable with MS Spatial)

District-Wide Infrastructure Projects – Maximum Scope \$35M



#### **ABGS Middle School Goals**



**Remove Modular Classrooms** 



**Provide Access to Henry Street** 



**Create Additional Classroom Space** 



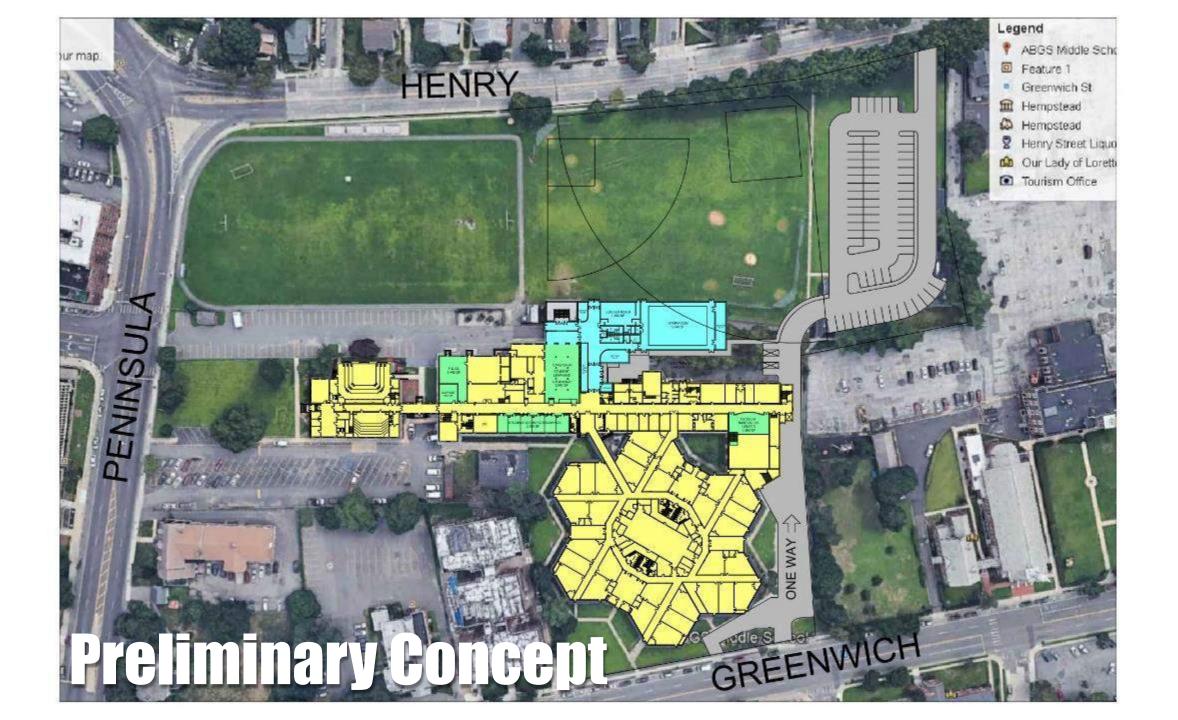
**Create Innovative Learning Spaces** 

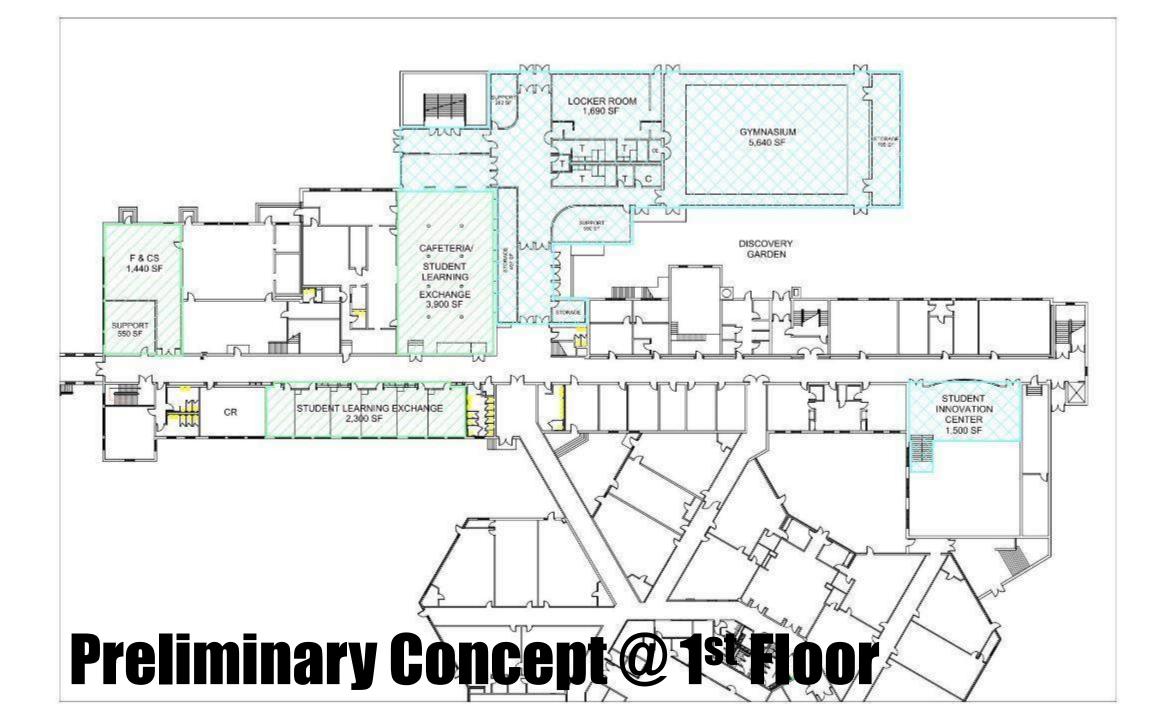
Remove fourteen (14) obsolete modular classrooms; Create new parking @ current modulars & access to Henry Street; Meet targeted enrollment as a (6-8) Building for 1,300+ Students 21<sup>st</sup> Century & Next Millennium

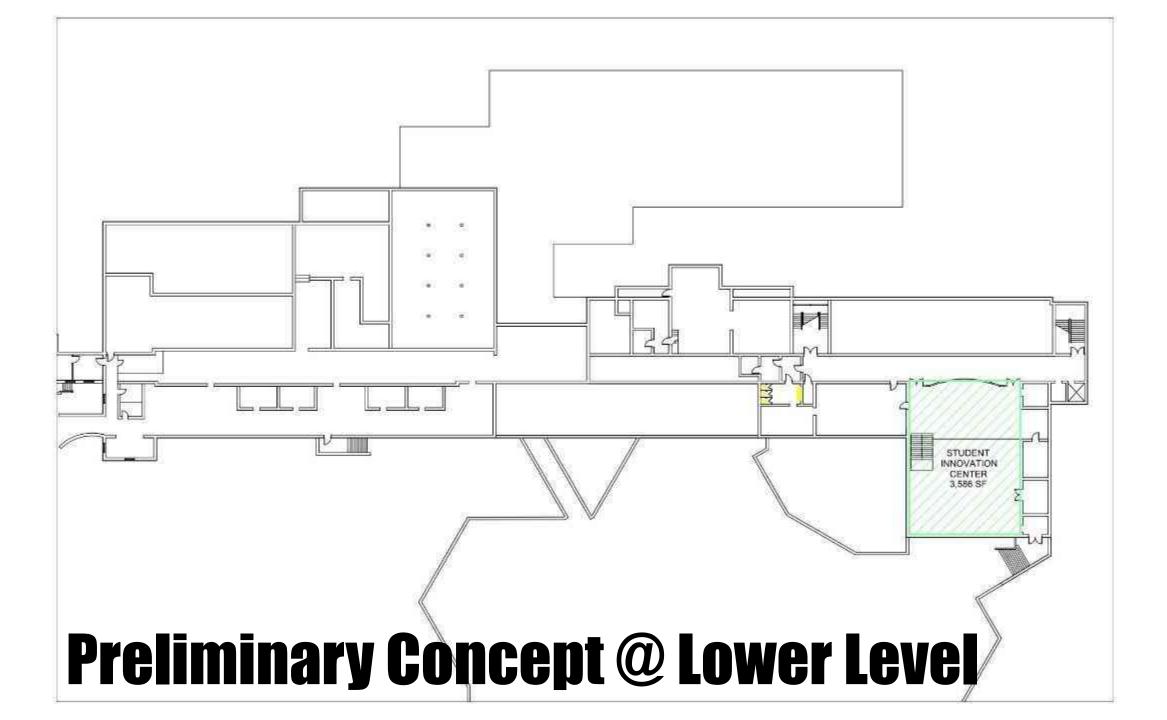
#### Spatial Needs @ ABGS Middle School

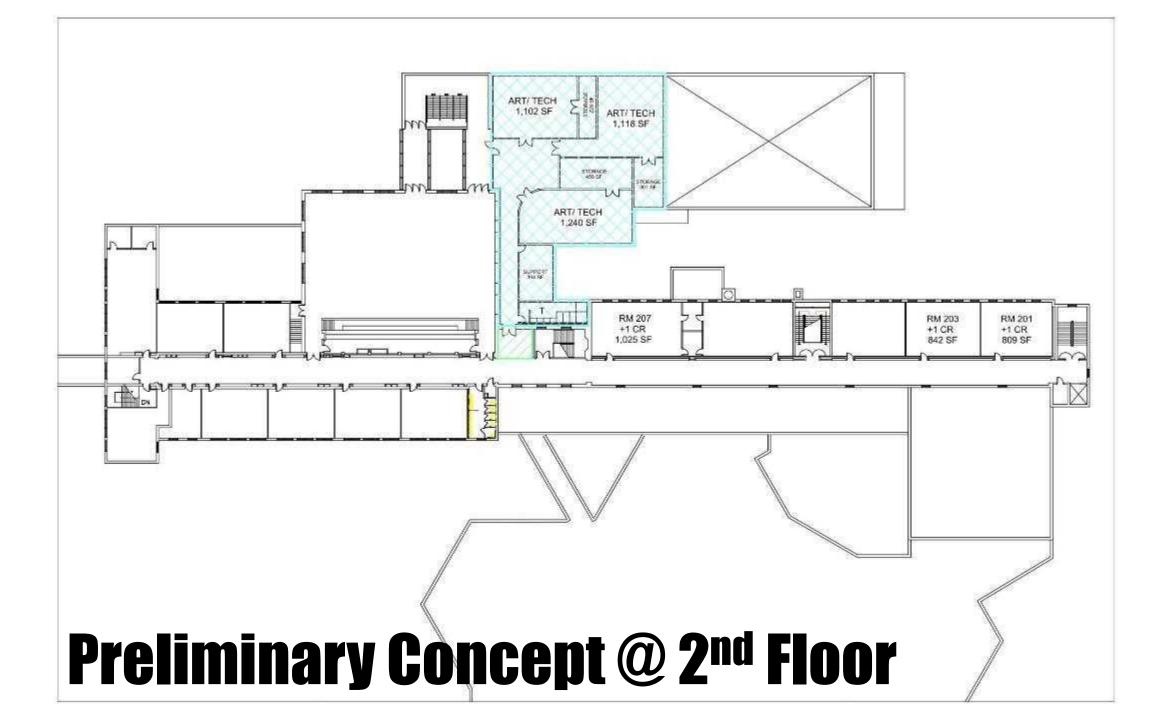












## Potential Phase 2 Example

Further developed for today's Committee Meeting March 22, 2021.



District-WideDistrict-WideABGS MSBondRoofingInfrastructureSpatialReferendumProjectsProjectsImprovementsAmount

No decisions have been made; this is the current status of continued study.



#### **Hempstead UFSD Bond Committee #1** March 22, 2021 Draft



A Vision Forward