

The background features abstract blue geometric shapes, including triangles and polygons, in various shades of blue, creating a modern and dynamic design.

Superintendent's Report

Syosset Board of Education
August 28, 2023

PROS/CONS OF 2 HIGH SCHOOLS

Academics

- Advantages:
 - Smaller school environment may benefit some students;
- Disadvantages:
 - Course offerings (electives and world languages) would be narrowed;
 - Programs would be duplicated (Band, Orchestra, Chorale, etc.)
 - If current HS became a large MS, it would be very large for a middle school.

Athletics

- Advantage:
 - Twice as many starting spots on teams like basketball; fewer cuts;
- Disadvantage:
 - Duplication means less diversity of teams (could we field 2 fencing teams, gymnastics teams, etc.?)
 - Less likelihood of championship success, less attention from college programs;
 - Increased transportation costs.

PROS/CONS OF 2 HIGH SCHOOLS - 2

Activities

- Half the clubs, or twice the stipends. Diversity of club offerings would likely narrow (currently 62 clubs).
- Competition clubs (DECA, Forensics, Science Olympiad) would double so both schools could field a team, but would come at the expense of cutting another club.

Facilities

- Current middle school buildings would need significant upgrades (Varsity gyms, wet labs for science, varsity ballfields, turf and track, swimming pool);
- Unless 9th grade was kept in middle school, additional space for about 850 students would be needed.

- 6th /7th grade at HBT
- 8th /9th grade at SWMS
- 10th – 12th at SHS

- avoid South Woods and Robbins Lane split;
- reduce construction at SHS.

- Would reduce electives/opportunities for 9th graders;
- 6th/7th grade have different teacher certifications;
- would require another tier of busing;
- would leave excess capacity at SHS and require more extensive construction at SWMS.

- For our size, the disadvantages of changing configuration outweigh the advantages.



PHASE 3 CONSTRUCTION PROJECTS

Facilities Repair &
Improvement
Syosset School District

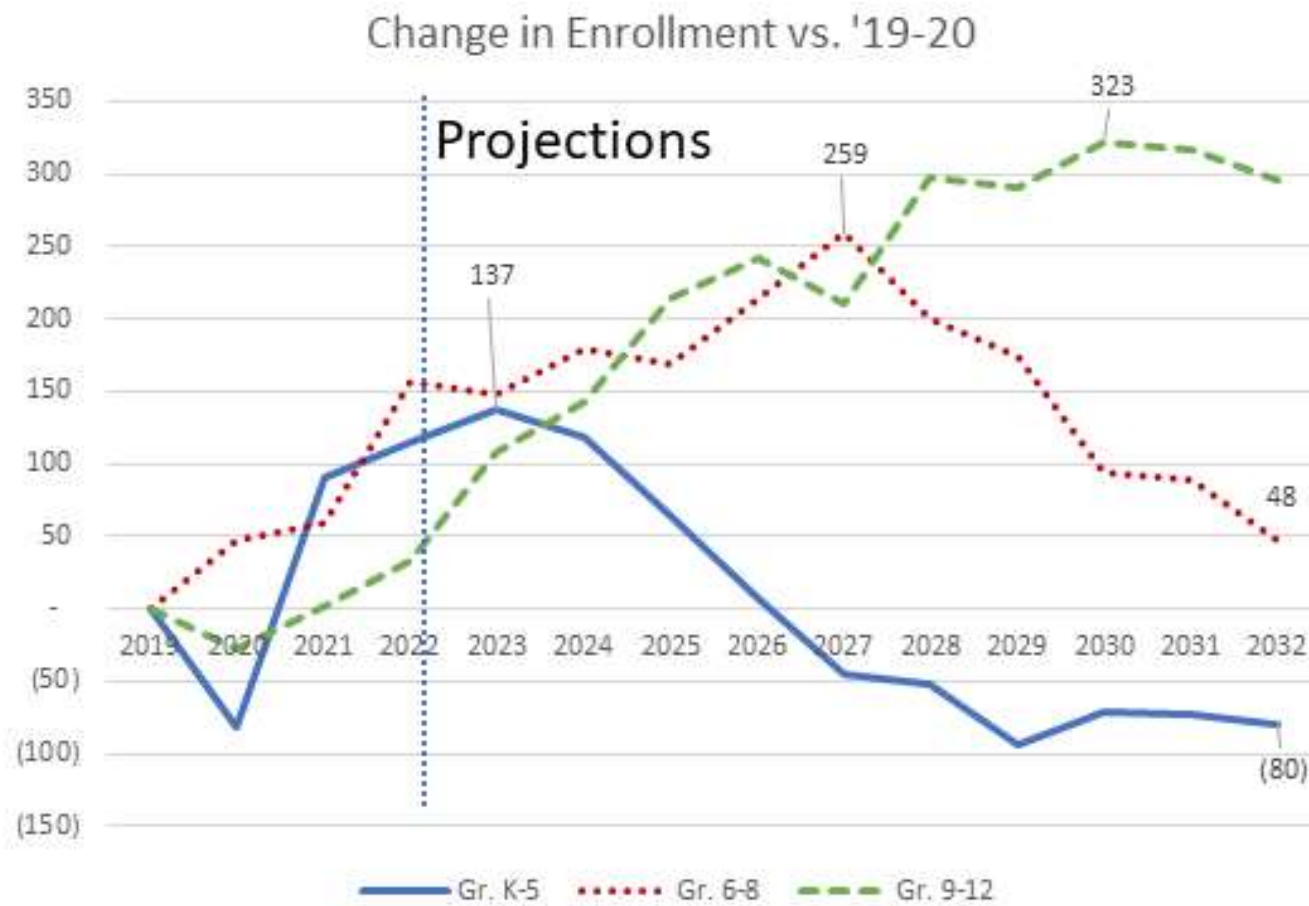
WHAT IS THE CONTEXT FOR THE WORK?

Projects Identified By:

- Visual Inspection (VI)
 - Conducted by licensed architect/engineer/code enforcement official
 - Required by law
 - Addresses life safety and other building system
- Recommendations from Administration
 - Academic space and program growth, security, etc.
- Public Input
 - Board of Education Meetings
 - PTA Meetings

WHAT IS THE CONTEXT FOR THE WORK?

CHANGES IN ENROLLMENT



PHASE 3 PROJECTS



Building Repairs and Systems (VI)

Roofing & Masonry

Plumbing & Bathroom

Mechanical Systems

Site Paving

Electrical

Ceilings & Flooring

Interior Finishes/Casework

Space to Accommodate Enrollment

Portable Replacements

WW and BH Enrollment Growth

SW Add'l Classrooms

Woodbury School Rehab.

Future Program Growth

Future SHS Enrollment

Athletics

Arts

Robotics

Business

Science

Technology

Other Discussion Items

Mental Health Services - SHS

Expand HBT Security Vestibule

Elementary Kitchens

Playground Upgrades

Parking Expansion

RL Fuel Tank



“BUCKET 1” BUILDING REPAIR/SYSTEMS FROM REQUIRED VISUAL INSPECTION

Roofing & Masonry
Plumbing & Bathrooms
Electrical

VISUAL INSPECTION WORK

ARCHITECTS IDENTIFIED WORK IN ALL SCHOOLS



Building System Description	Baylis Elementary	Berry Hill Elementary	Robbins Lane Elementary	South Grove Elementary	Village Elementary	Walt Whitman Elementary	Alice P Willits Elementary	South Woods Middle School	Harry B. Thompson Middle School	Syosset High School	Totals
Site											
Site Paving/Sidewalk	\$ -	\$ -	\$ 1,115,984	\$ -	\$ 1,000,000	\$ -	\$ 1,920,000	\$ 1,200,000	\$ 4,770,180	\$ -	\$ 10,006,164
Site Electrical	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 127,200	\$ -	\$ -	\$ -	\$ -	\$ 127,200
Roofing Systems											
Roofing	\$ 480,714	\$ -	\$ -	\$ -	\$ 2,200,800	\$ 1,440,000	\$ 539,697	\$ 1,800,000	\$ -	\$ 3,759,300	\$ 10,220,511
Exterior Finishes											
Chimney Repointing	\$ 9,072	\$ 10,800	\$ 11,448	\$ 12,000	\$ 10,800	\$ 16,200	\$ 14,400		\$ 7,200	\$ 27,000	\$ 118,920
Exterior Walls/Repointing	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 3,600,000	\$ 1,200,000	\$ 1,080,000	\$ 1,200,000	\$ 1,920,000	\$ 1,200,000	\$ 3,840,000	\$ 17,640,000
Windows	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,064,000	\$ -	\$ -	\$ 2,064,000
Structural Elements											
Masonry Bearing Walls	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 105,000	\$ 105,000		\$ 210,000
Piers & Columns	\$ -	\$ -	\$ -	\$ 180,000	\$ -	\$ 600,000	\$ -	\$ -	\$ -	\$ -	\$ 780,000
Interior Finishes											
Other walls	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,700,000	\$ 2,700,000
Ceilings	\$ 26,040	\$ 213,677	\$ 172,032	\$ 122,304	\$ 374,472	\$ -	\$ -	\$ 540,000	\$ -	\$ 480,000	\$ 1,928,525
Floor Finishes	\$ -	\$ 109,517	\$ -	\$ 316,735	\$ 244,032	\$ 436,757	\$ 65,760	\$ 706,104	\$ 844,261	\$ 240,000	\$ 2,963,166
Casework (Science)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,940,000	\$ 5,940,000
Lockers (Hallway)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 128,720	\$ -	\$ 128,720
Locker Rooms	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,724,100	\$ 1,680,000	\$ 4,228,560	\$ 7,632,660
Radiator Enclosures	\$ -	\$ -	\$ -	\$ 360,000	\$ 432,000	\$ -	\$ 342,672	\$ -	\$ -	\$ -	\$ 1,134,672
Pool	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,400,000	\$ 2,400,000
Plumbing & Bathroom											
Bathroom renovation	\$ 1,245,996	\$ 1,001,280	\$ 1,417,920	\$ 1,182,720	\$ 194,880	\$ 1,592,640	\$ 766,080	\$ 1,680,000	\$ 2,365,440	\$ 2,914,800	\$ 14,361,756
Electrical Systems											
Electrical Service/Distributi	\$ 201,600	\$ 230,400	\$ 633,600	\$ 259,200	\$ 201,600	\$ 168,000	\$ -	\$ 374,400	\$ 1,468,800	\$ 1,296,000	\$ 4,833,600
Mechanical Systems											
Air Handling System	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,520,000	\$ 2,520,000
Air Conditioning Systems	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 341,321	\$ -	\$ 42,000	\$ 383,321
ADA											
Stairs	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 30,000
Total	\$ 3,163,422	\$ 2,765,674	\$ 4,580,984	\$ 6,032,959	\$ 5,858,584	\$ 5,460,797	\$ 4,848,609	\$ 12,454,925	\$ 12,569,601	\$ 30,387,660	\$ 88,123,215

PRIORITIZATION OF VISUAL INSPECTION REPORT (VIR)



Prioritization Criteria

- Improving Safety – These would be health and safety projects that would be of the highest priority to accomplish quickly.
- Infrastructure – These would be repairs to the existing infrastructure to ensure that it doesn't deteriorate and become more costly to repair in the future.
- Modernization – Many of the modernization projects could safely be delayed into a future bond project.
- ADA Upgrades – These are upgrades needed to become ADA compliant.
- Nearing End of Useful Life – These are mechanical and building systems that are reaching an expiration date and should be replaced before they fail.

PRIORITIZATION OF VIR WORK — SUMMARY



Financing	Underway	Priorities	Future Work	Total
Bond	\$0	\$49,290,500	\$15,917,838	\$65,208,338
Annual Capital Budget	<u>\$1,210,800</u>	<u>\$18,012,356</u>	<u>\$4,891,691</u>	<u>\$22,914,847</u>
Total VIR Projects	\$1,210,800	\$67,302,856	\$20,809,529	\$88,123,185

PRIORITIZATION OF VIR WORK — BOND BREAKDOWN



School	Priorities	Future Work	Total
Baylis Elementary School	\$1,646,400	\$799,566	\$2,445,966
Berry Hill Elementary School	\$1,636,800	\$564,480	\$2,201,280
Robbins Lane Elementary School	\$1,400,000	\$1,217,920	\$2,617,920
South Grove Elementary School	\$4,003,200	\$1,139,520	\$5,142,720
Village Elementary School	\$3,595,680	\$432,000	\$4,027,680
Walt Whitman Elementary School	\$2,443,200	\$1,189,440	\$3,632,640
AP Willits Elementary School	\$1,415,280	\$893,472	\$2,308,752
South Woods Middle School	\$5,444,100	\$3,144,000	\$8,588,100
HB Thompson Middle School	\$8,635,980	\$1,508,360	\$10,144,340
<u>Syosset High School</u>	<u>\$19,069,860</u>	<u>\$5,029,080</u>	<u>\$24,098,940</u>
Subtotal	\$49,290,500	\$15,917,838	\$65,208,338

PRIORITIZATION OF VIR WORK — CAPITAL BREAKDOWN



School	Bond	3-4 Years	> 4 Years	Total
Baylis Elementary School		\$691,386	\$26,040	\$717,426
Berry Hill Elementary School		\$241,200	\$323,194	\$564,394
Robbins Lane Elementary School		\$1,791,032	\$172,032	\$1,963,064
South Grove Elementary School		\$451,200	\$439,039	\$890,239
Village Elementary School	\$10,800	\$1,201,600	\$618,504	\$1,830,904
Walt Whitman Elementary School		\$1,391,400	\$436,757	\$1,828,157
AP Willits Elementary School		\$2,474,097	\$65,760	\$2,539,857
South Woods Middle School	\$1,200,000	\$2,620,721	\$1,246,104	\$3,866,825
HB Thompson Middle School		\$1,581,000	\$844,261	\$2,425,261
<u>Syosset High School</u>		<u>\$5,568,720</u>	<u>\$720,000</u>	<u>\$6,288,720</u>
Subtotal	\$1,210,800	\$18,012,356	\$4,891,691	\$22,914,847



“BUCKET 2” SPACE TO ACCOMMODATE GROWTH

Portable Replacements
Additional Classrooms
Rehabilitate Woodbury
School

PORTABLE REPLACEMENTS

Baylis Elementary portable



Pre-engineered building



POTENTIAL COSTS



Building Repairs and Systems from VI

\$23 million in annual budget

- \$18 mm in next 3-4 years
- \$5 mm in future

\$65 million in larger projects

- \$49.3 mm in next Phase Bond
- \$16 mm in future bond

Space to Accommodate Growth

\$14 to \$21 million portable replacement

\$1 million SWMS Additional Classrooms

~~\$6 million~~
\$11.8 million
Woodbury School Rehab.

Program Growth

\$TBD

Additional Scope of Work

\$TBD

PROGRAM GROWTH



SHS Enrollment Bubble

▪ Additional Gymnasium Space

- Bubble Dome - \$7,659,789 (air-supported fabric structure)
- Legacy Buildings - \$8,712,679 (Metal supported fabric structure)
- Butler Buildings - \$10,034,698 (Metal supported fabric structure)

▪ Additional Classroom Space

- Convert Library to 5 classrooms, build new library in courtyard - \$11,597,743.
- Build 5 classrooms in courtyard (behind main entrance) \$10,776,270

▪ HS Auditorium

- Renovation and additional Mezzanine - \$7,843,379

▪ Pool

- Rehabilitation of existing pool - \$6,661,717

▪ Other

- Backroad Connection and Bus Loading - \$1,190,163
- Robotics and Guidance Suite - \$4,576,899

ENROLLMENT GROWTH



Middle Schools Enrollment Bubble and Program Comparability

- SWMS
 - Convert administrative space to classroom space - \$1,076,536
- HBT
 - Turf Field and 6-lane track - \$5,926,800

Elementary Schools Enrollment Bubble

- Walt Whitman
 - Replace portables in-kind - \$3,780,000
 - Replace portables, add gym, convert cafeteria - \$13,928,824
- Berry Hill
 - In progress. Site presents significant construction challenges.
- Elementary Kitchens
 - Approximately \$8,925,000 (less Whitman conversion)