



New Hope-Solebury School District High School Revitalization Plan

Update

23 September 2014

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To focus on projects of \$20-\$25 million, we will need to prioritize goals and look at options that may not necessarily deal with all issues previously discussed.

Required to show options in the range established by the Board, even if additional scope could also be shown that may exceed this budget.

Infrastructure Committee continues to work, but the recommendations currently being considered are more aggressive than those originally anticipated.

Recommendations:

Take every option down to the minimum to make sure there is a base line approach that is consistent across all schemes. Base line approach may include:

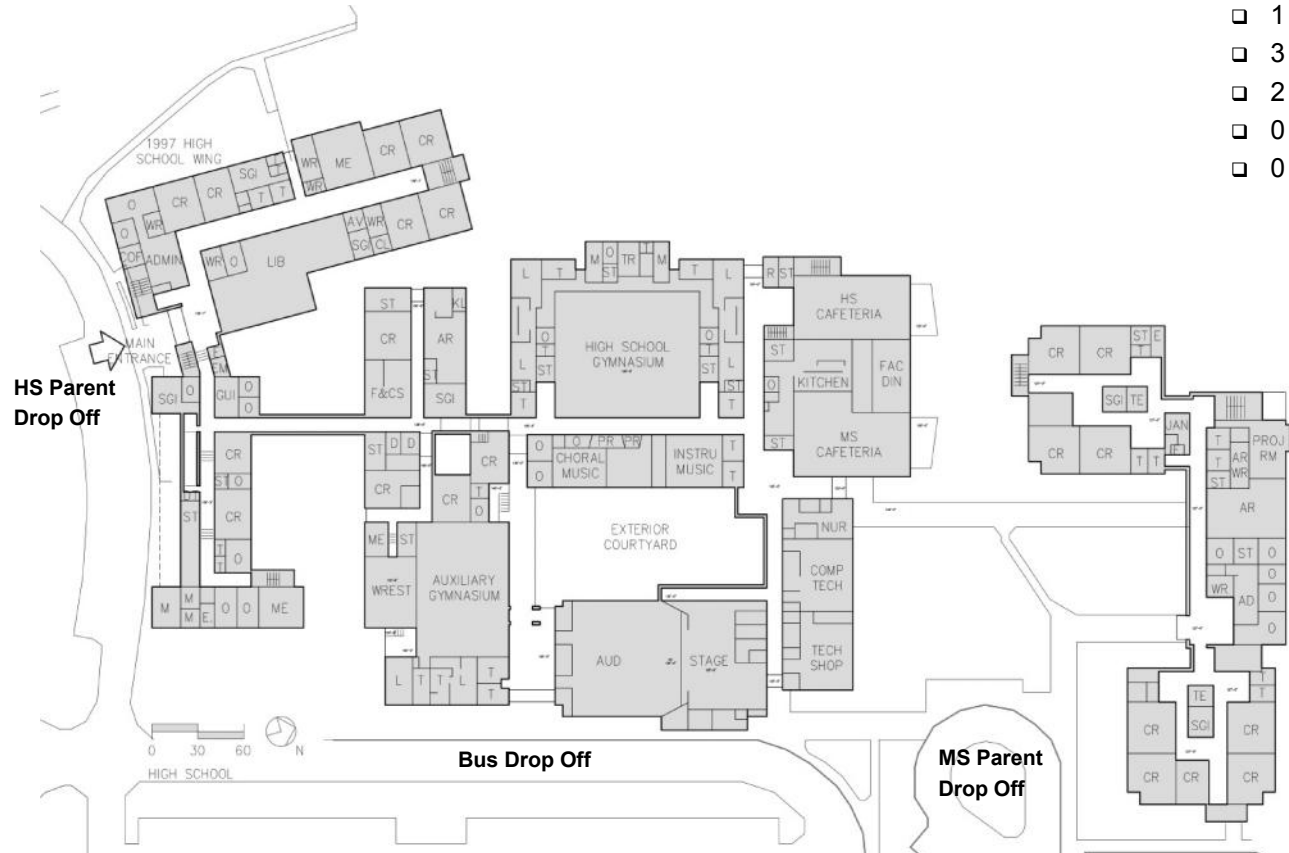
- No Large Group Instruction Room
- No relocation of Music Rooms
- No expanded Art Room
- No New Gym
- Limited Middle School Renovation

Existing Building:

Lower Level

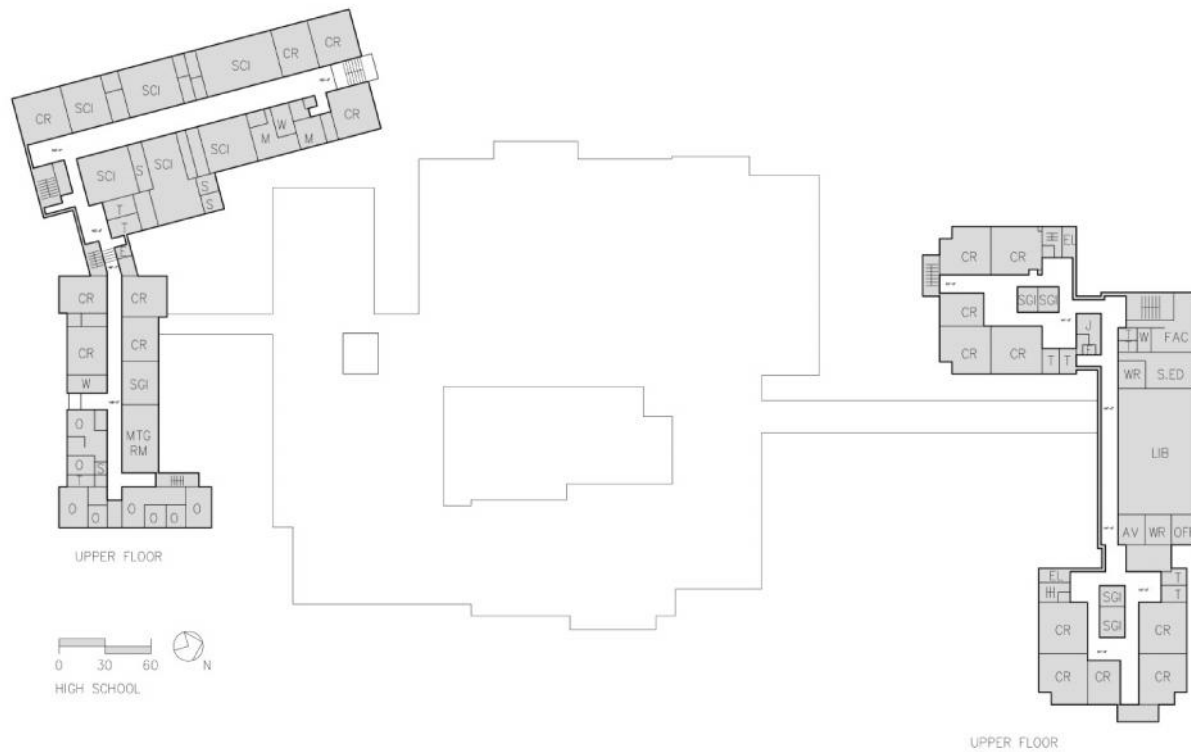
High School

- 20 Classrooms
- 6 Science Rooms
- 5 SGI
- 1 Art Room
- 3 Music Rooms
- 2 Tech Rooms
- 0 LGI
- 0 TV Studios.



Existing Building:

Upper Level Plan



Design Option 1 Rev: (revised from 23 June 2014)

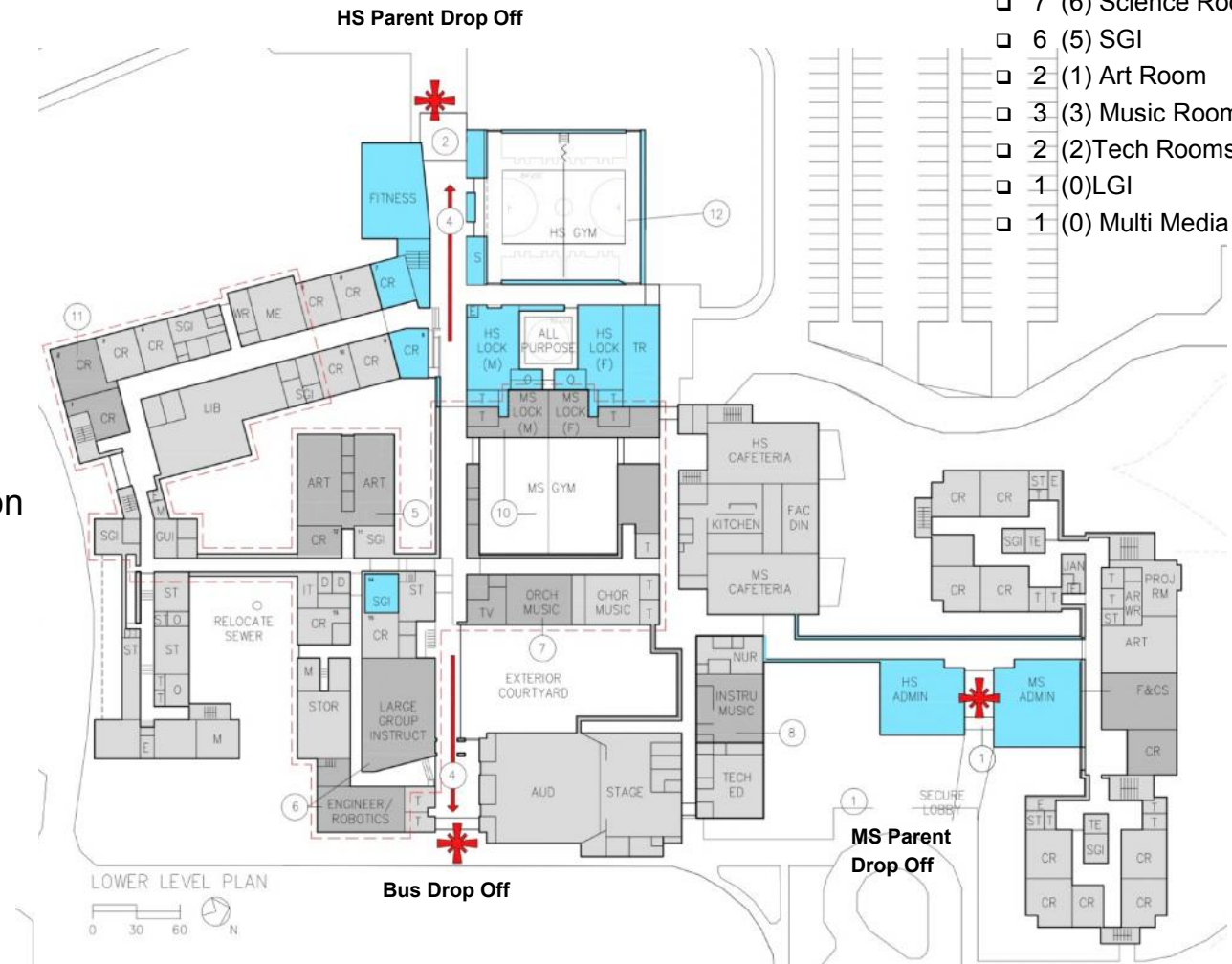
Lower Level Plan

- ❑ New Gymnasium / Fitness Center/ All Purpose Room
- ❑ Improved & Secure Public Access
- ❑ Secure Entrances
- ❑ No Exterior Circulation for Students
- ❑ New Large Group Instruction
- ❑ Expanded Art Room
- ❑ Moves one Music Room
- ❑ Infrastructure

Approximately \$36,250,000

High School

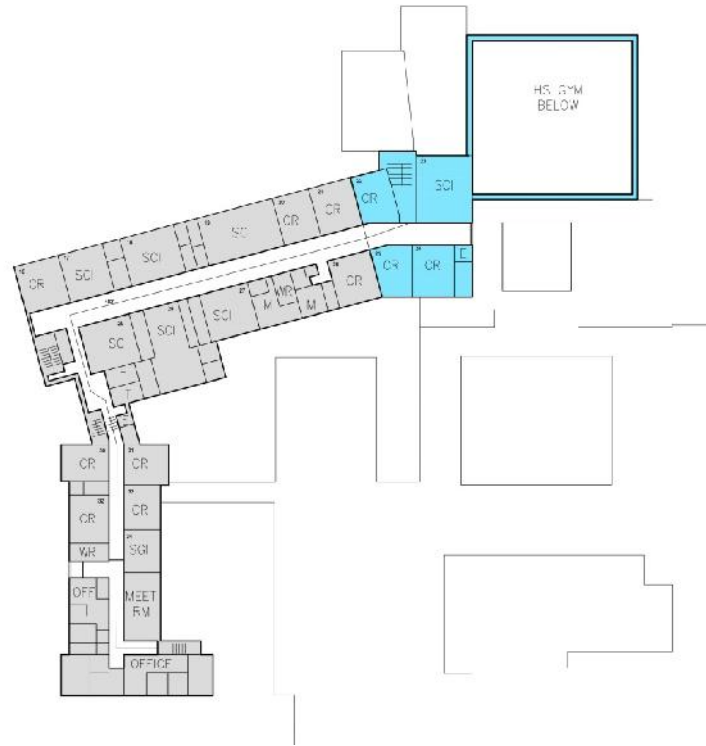
- Proposed (existing)
- ❑ 24(20)Classrooms
 - ❑ 7 (6) Science Rooms
 - ❑ 6 (5) SGI
 - ❑ 2 (1) Art Room
 - ❑ 3 (3) Music Rooms
 - ❑ 2 (2)Tech Rooms
 - ❑ 1 (0)LGI
 - ❑ 1 (0) Multi Media CR



Design Option 1: (revised from 23 June 2014)

Upper Level Plan

- ❑ Additional Second Floor Classrooms
- ❑ Replace existing rooms that are not accessible
- ❑ New Computer Lab
- ❑ New Multi Media Lab
- ❑ Instructional Planning Centers



Design Option 1-Features

Safety and Security:

- ✓ Secure Entrances
- ✓ Address exterior circulation for students (3 locations)
- ✓ Renovate and Reorganized MS Locker Rooms

New Amenities:

- ✓ New Gymnasium
- ✓ New HS Locker Rooms
- ✓ New Fitness Center
- ✓ New Auxiliary Gym
- ✓ New Large Group Instruction
- ✓ Expanded Art Room
- ✓ Moves One Music Room near Stage Area
- ✓ 4 Additional Classrooms
- ✓ 1 Additional Science Room
- ✓ 1 Multi Media Conference Room
- ✓ 1 New Computer Tech Lab
- ✓ Instructional Planning Centers

Improved Community Access:

- ✓ Connection of East and West Entrances with Corridor

Infrastructure Improvements throughout

- ✓ Finishes and Equipment
- ✓ Mechanical, Electrical & Plumbing Systems
- ✓ Address current ADA classroom accessibility issue

New Hope-Solebury School District

Design Options

Design Option 2A:

New Version seeking to Connect East and West Entrances with a corridor constructed within the existing Building.

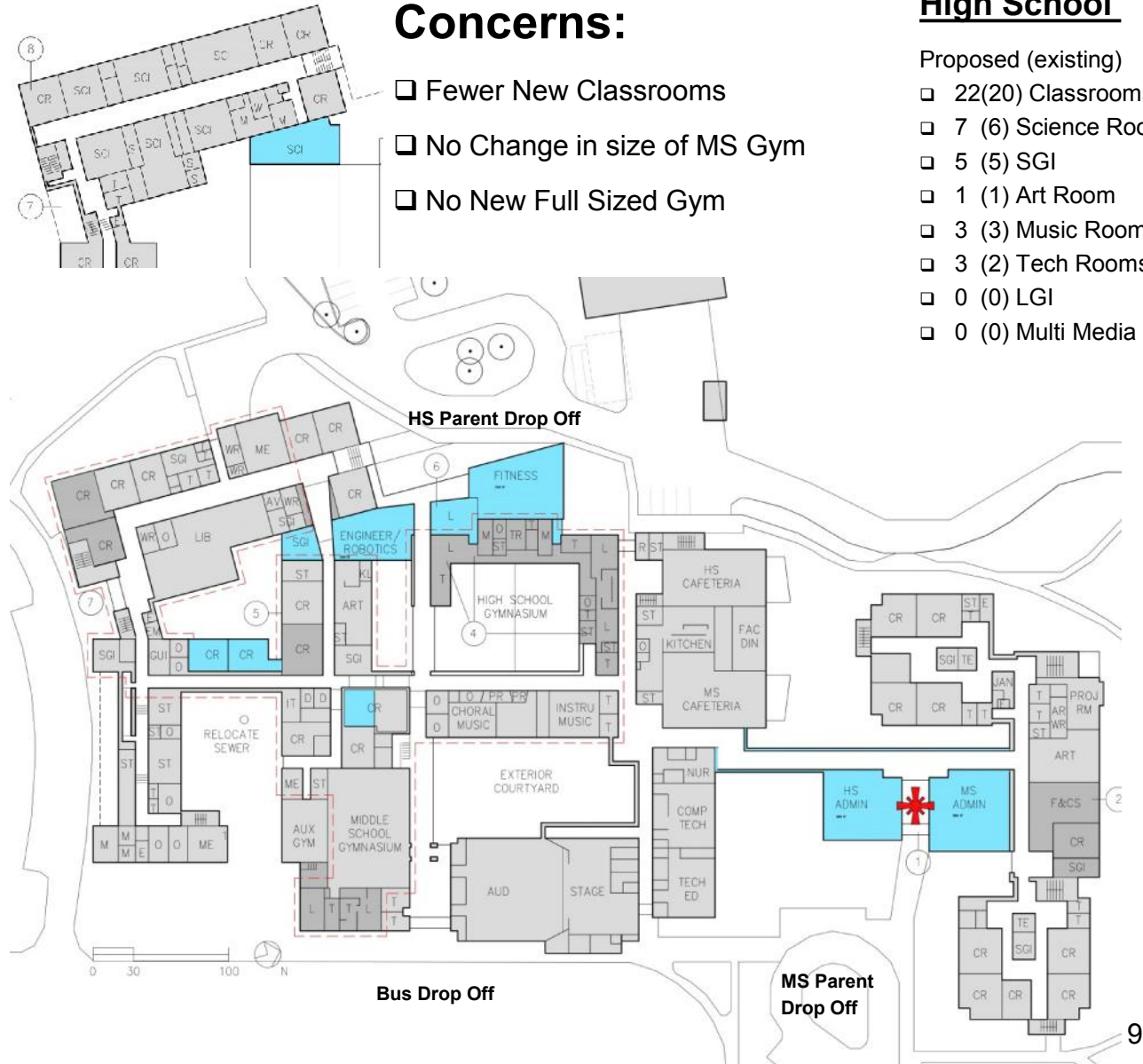
Approximately \$25,000,000

Concerns:

- Fewer New Classrooms
- No Change in size of MS Gym
- No New Full Sized Gym

High School

- Proposed (existing)
- 22(20) Classrooms
 - 7 (6) Science Rooms
 - 5 (5) SGI
 - 1 (1) Art Room
 - 3 (3) Music Rooms
 - 3 (2) Tech Rooms
 - 0 (0) LGI
 - 0 (0) Multi Media CR



Design Option 2A-Features

Safety and Security:

- ✓ Secure Entrances
- ✓ Address exterior circulation for students (3 locations)
- ✓ Renovate and Reorganized MS Locker Rooms

New / Improved Amenities:

- ✓ New Fitness Center
- ✓ Renovated Auxiliary Gym
- ✓ 2 Additional Classrooms
- ✓ 1 Additional Science Room
- ✓ 1 Additional Tech Lab
- ✓ 1 Multi Media Conference Room
- ✓ Renovated Existing Computer Tech Labs
- ✓ Instructional Planning Centers

Improved Community Access:

- ✓ Connection of East and West Entrances with Corridor

Infrastructure Improvements throughout

- ✓ Finishes and Equipment
- ✓ Mechanical, Electrical & Plumbing Systems
- ✓ Address current ADA classroom accessibility issue

New Hope-Solebury School District

Design Options

Design Option 2B:

Same as 2A, but several additional options included:

- ❑ LGI in Courtyard
- ❑ Infill Butterfly Courtyard
- ❑ Music Rooms relocated
- ❑ MS Auxiliary Gym Constructed to replace existing Stage.
- ❑ Provide 7 Additional Teaching Spaces in HS

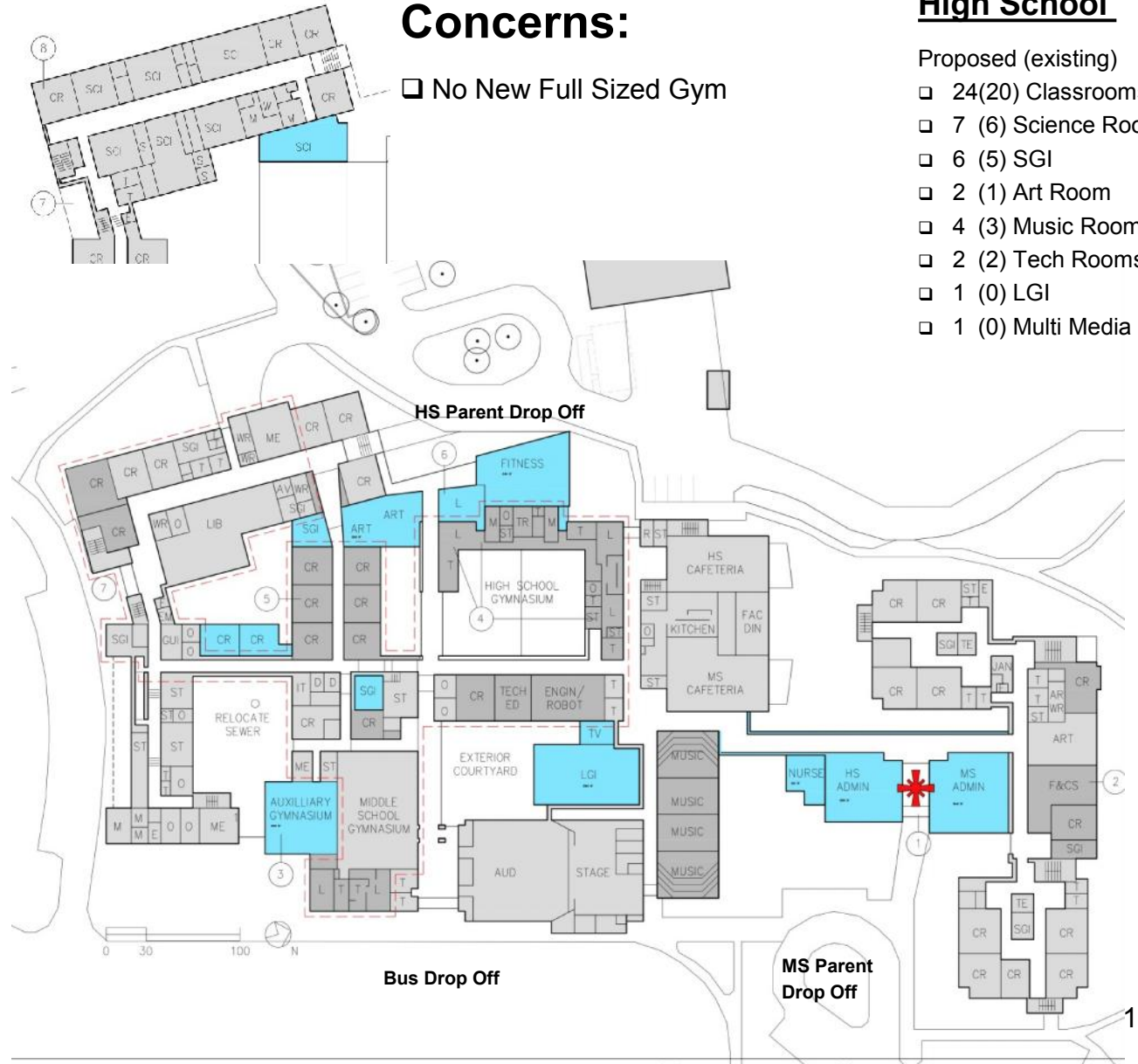
Approximately \$28,550,000

Concerns:

- ❑ No New Full Sized Gym

High School

- Proposed (existing)
- ❑ 24(20) Classrooms
 - ❑ 7 (6) Science Rooms
 - ❑ 6 (5) SGI
 - ❑ 2 (1) Art Room
 - ❑ 4 (3) Music Rooms
 - ❑ 2 (2) Tech Rooms
 - ❑ 1 (0) LGI
 - ❑ 1 (0) Multi Media CR



Design Option 2B-Features

Safety and Security:

- ✓ Secure Entrances
- ✓ Address exterior circulation for students (3 locations)
- ✓ Renovate and Reorganized MS Locker Rooms

New Amenities:

- ✓ Connection of East and West Entrances with Corridor
- ✓ Relocate/New Fitness Center
- ✓ New Auxiliary Gym
- ✓ Large Group Instruction
- ✓ Expanded Art Room
- ✓ Moves Music Rooms near Stage Area
- ✓ 1 Additional Music Room
- ✓ 4 Additional Classrooms
- ✓ 1 Additional Science Room
- ✓ 1 Multi Media Conference Room
- ✓ 2 New Computer Tech Labs
- ✓ Instructional Planning Centers

Improved Community Access:

- ✓ Connection of East and West Entrances with Corridor

Infrastructure Improvements throughout

- ✓ Finishes and Equipment
- ✓ Mechanical, Electrical & Plumbing Systems
- ✓ Address current ADA classroom accessibility issue

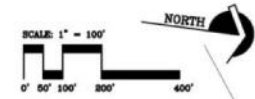
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Design Option Comparison

Option 1 (\$36.5 Million)	Option 2A (\$25 Million)	Option 2B (\$28.5 Million)
Connection of East and West Entrances with Corridor Secure Entrances	Connection of East and West Entrances with Corridor Secure Entrances	Connection of East and West Entrances with Corridor Secure Entrances
Address exterior circulation for students	Address exterior circulation for students	Address exterior circulation for students
New Gymnasium	✘	✘
New Auxiliary Gymnasium	Existing Auxiliary Gymnasium	Expanded Auxiliary Gymnasium
Relocate/New Fitness Center	Relocate/New Fitness Center	Relocate/New Fitness Center
Large Group Instruction	✘	Large Group Instruction
Expanded Art Room	✘	Expanded Art Room
Move One Music Room	✘	Move All Music Rooms
Infrastructure	Infrastructure	Infrastructure
4 Additional Classrooms	2 Additional Classrooms	4 Additional Classrooms
1 Additional Science Room	1 Additional Science Room	1 Additional Science Room
Address current ADA classroom accessibility issues	Address current ADA classroom accessibility issues	Address current ADA classroom accessibility issues
1 New Computer Tech Lab	Existing Computer Tech Labs Renovated	2 New Computer Tech Labs
New Multi Media Lab	New Multi Media Lab	New Multi Media Lab
Instructional Planning Centers	Instructional Planning Centers	Instructional Planning Centers

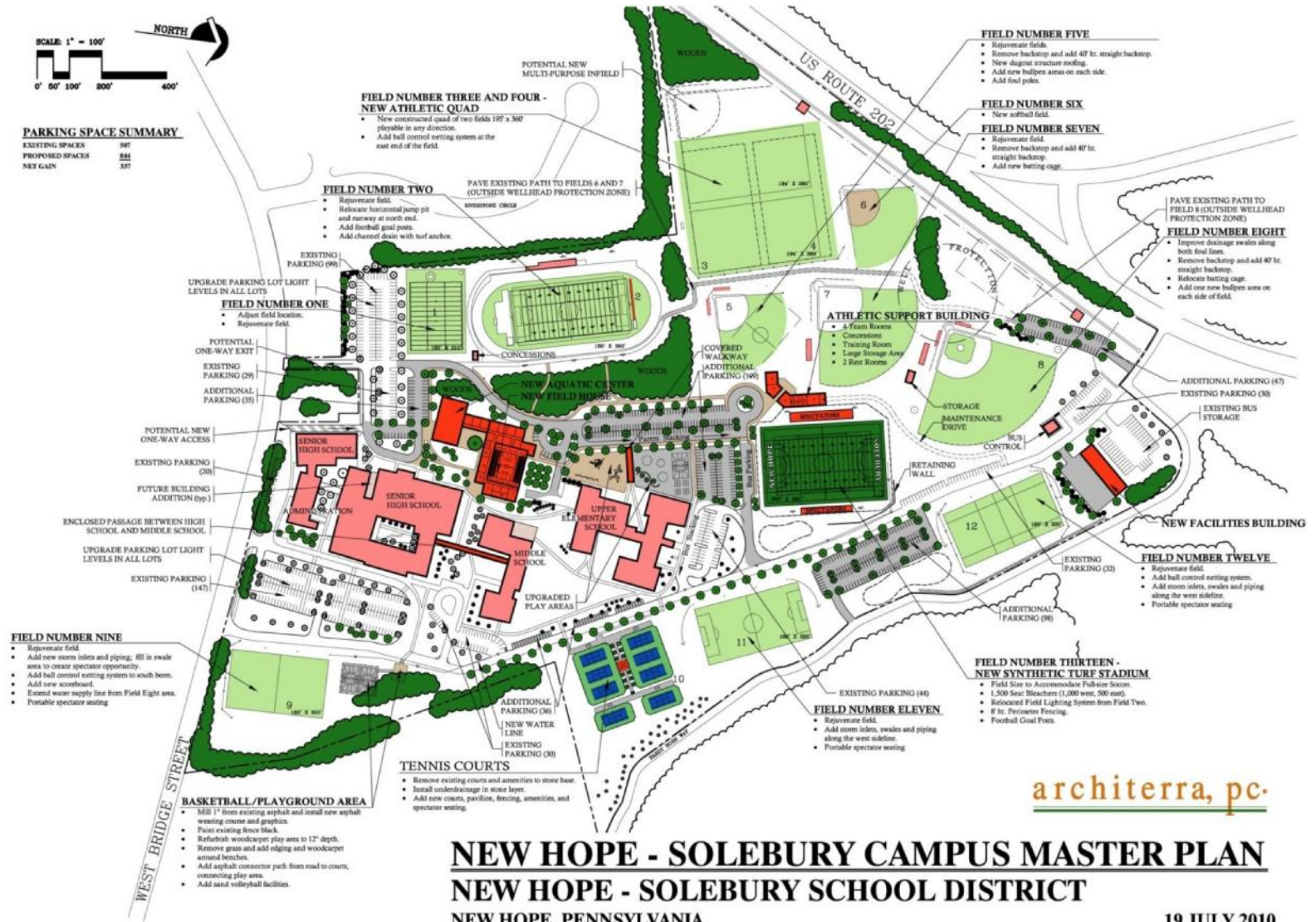
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Master Plan



PARKING SPACE SUMMARY

EXISTING SPACES	307
PROPOSED SPACES	844
NET GAIN	537



architerra, pc.

NEW HOPE - SOLEBURY CAMPUS MASTER PLAN NEW HOPE - SOLEBURY SCHOOL DISTRICT NEW HOPE, PENNSYLVANIA

19 JULY 2010



Discussion

