

21st Century Teaching and Learning in Berlin Central School District

1. Emphasis on Learning
2. Build a Collaborative Culture
3. High Expectations for All
4. Focus on Results

Berlin District Facilities Goals:

- *Provide learning environments that support 21st Century learning and the unique programs of Berlin Central Schools*
- *Maintain and advance facilities that inspire student, staff and community pride*
- *Improve safety and security for all*
- *Repair and improve critical infrastructure and*
- *Improve efficiencies*

Proposition #1

- \$9,358,000 capital improvements to the elementary and middle school/high school and construction of a modern bus garage .
- Proposition 1 will have **NO additional tax impact**. New York State would provide the reimbursement of approximately 75.4% of expenses.
- To minimize borrowing, the district plans to utilize \$2,700,000 from the Capital Reserve and District's general fund.

Proposition #2

- \$3,667,000 would fund the construction of a new running track, a new soccer field and a new baseball field along with ancillary facilities at the Berlin Middle School/High School.
- Some of the work associated with proposition 2 is eligible for New York State building aid, which would reduce the local taxpayers' share of the cost.
- If approved by voters, the average annual tax impact will be approximately \$172,000 for 15 years.
- If you have a fully assessed home valued at \$100,000 it would cost about \$30.00 per year for 15 years.

Aerial View of Transportation Facility



Bus Garage

- Removal of old office trailers and sheds
- Construct new 4 bay bus maintenance garage
- New office spaces, restrooms, staff / training room
- Additional wash bay for fleet maintenance and longevity
- New slab mounted lifts and engine hoist
- Water reclamation and filtration system
- New fuel storage and distribution systems
- Renovation of existing building structure
- Security fencing and block heaters for transportation vehicles
- Complete paved site for all vehicles
- Automatic snow removal device
- Parking for staff and visitors

Berlin

CENTRAL SCHOOL DISTRICT



Plan Key

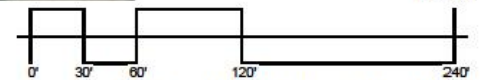
1. NEW GARAGE / FACILITY ADDITION
2. FUELING STATION
3. SUV PARKING
4. BUS PARKING W/ BLOCK HEATERS (ACCOMODATES 66 PASSENGER VEHICLE)
5. SMALLER BUS PARKING
6. STAFF PARKING
7. VISITOR PARKING
8. LEACH FIELD FOR NEW SEPTIC SYSTEM

Proposed Parking Totals

- STAFF PARKING: 40
- VISITOR PARKING: 7
- FORMAL BUS PARKING: 18
- SMALL BUS PARKING: 8
- SUV PARKING: 8



NORTH



Proposed Bus Garage Site Plan

Berlin Central School District



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Berlin

CENTRAL SCHOOL DISTRICT



SYNTHESIS

Berlin Elementary School

- Reconstruct Main Office / Reception Area / Secure Vestibule
- Renovate Corridors/Replace Lockers
- Renovate Toilet Rooms
- Cupola and Masonry
- Playground Access Improvements
- Sidewalk Reconstruction



REDESIGN MAIN FRONT OFFICE / NURSE SUITE

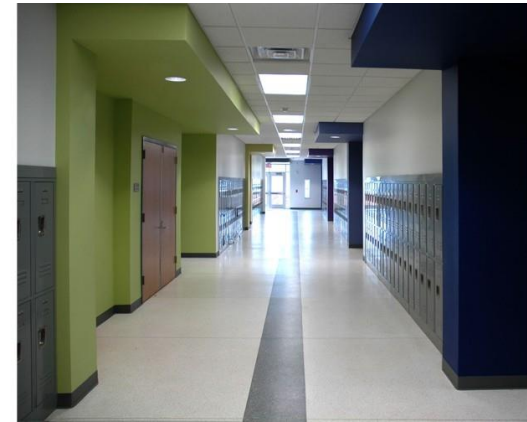
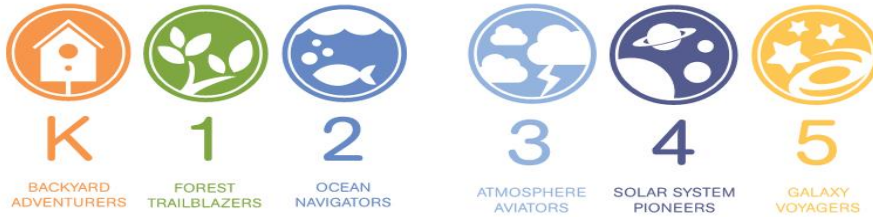


Berlin

CENTRAL SCHOOL DISTRICT



UPDATED HALLWAY EXAMPLES



Berlin Middle/High School



Berlin Middle/High School

- Renovations to provide contemporary science labs
- Renovations to create a “Sixth-Grade Wing” for younger students
- Renovation to north entrance for security vestibule
- Renovations to FACS area to create district offices
- Creation of additional classrooms for instruction
- Replace student corridor lockers throughout the building
- Doors, windows, masonry and exterior insulation finish repairs
- Sidewalk reconstruction
- Fuel storage tank replacement

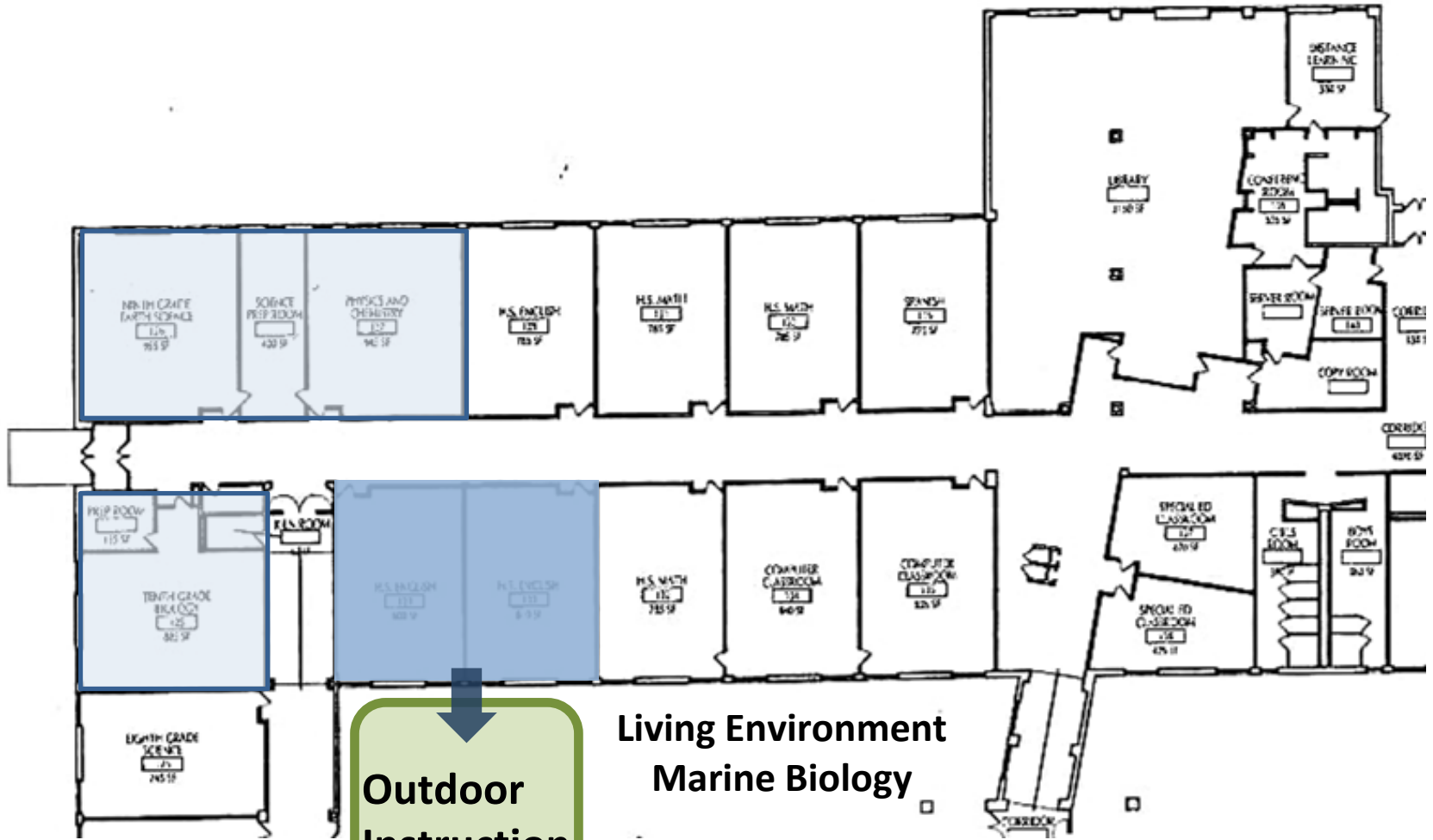
MS/HS CONSTRUCTION LOCATIONS



ADDITIONAL INFORMATION
SUMMARY

FIRST FLOOR	=	14,300 sf
1960 BUILDING	=	6,200 sf
1975 ADDITION	=	72,600 sf
1989 ADDITION	=	72,600 sf
TOTAL EXISTING	=	92,500 sf

OCTOBER 18, 2005
0 5 10 20 30 40 50 75



UPDATED SCIENCE CLASSROOM EXAMPLE

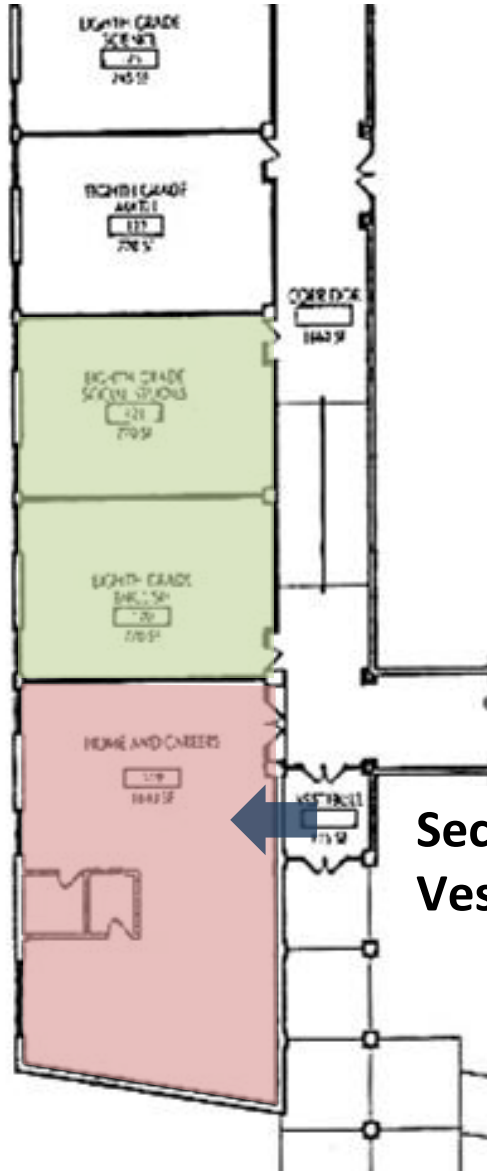


UPDATED SCIENCE CLASSROOM EXAMPLE



**7/8 Social
Studies**

**District
Offices**



**Secure
Vestibule**

FAMILY AND CONSUMER SCIENCE FLEX SPACE



LARGE INSTRUCTION / GROUP PROJECT SPACE



7/8 SCIENCE AND TECHNOLOGY FLEX SPACE



NEW OUTDOOR LEARNING SPACES



Counselor Suite / Health Office / Special Education



District Transportation Garage

• New Bus Garage and Renovation of Existing Structure	\$2,623,425
• Sitework	\$1,586,356
SUBTOTAL	~ \$4,210,000

Berlin Elementary School

• Reconstruct Main Office/Reception Area/Vestibule	\$300,192
• Renovate Corridors / Replace Lockers	\$506,574
• Renovate 4 Toilet Rooms	\$315,202
• Building Envelope and Masonry	\$257,198
• Building Systems	\$22,896
• Sitework / Playground Access / Sidewalks	\$159,000
SUBTOTAL	~ \$1,561,000

Berlin Middle School / High School

- Renovations to Provide Contemporary Science Labs and a 7/8 Flex-Lab / Multi-purpose room \$1,618,035
- Renovations to Create 6th Grade Wing \$640,159
- Renovations to FACS Area to Create Secure District Offices and additional 7/8 grade classrooms \$378,992
- Replace Student Corridor Lockers throughout School \$195,125
- Building Envelope: Doors, Windows, Masonry, Exterior Insulation and Finish Repairs \$362,682
- Building Systems \$50,371
- Sitework: Sidewalks and Fuel Storage replacement \$341,850
- SUBTOTAL **~ \$3,587,000**

PROPOSITION #1 District-wide Total

~\$9,358,000

If approved by the community, the projects in Proposition #1 will address security, efficiency and outdated or obsolete classrooms and infrastructure at both the Elementary and Middle School/High School facilities.

Berlin Health and Fitness Goals

- *Recognize the importance of health and fitness in the education of the whole student*
- *Provide athletic facilities that support team and individual achievement, and*
- *Provide facilities that allow for community use central to all residents of the District*

Proposition #2

- \$3,667,000 would fund the construction of a new running track, a new soccer field and a new baseball field along with ancillary facilities at the Berlin Middle School/High School.
- Some of the work associated with proposition 2 is eligible for New York State building aid, which would reduce the local taxpayers' share of the cost.
- If approved by voters, the average annual tax impact will be \$172,000 for 15 years.
- If you have a fully assessed home valued at \$100,000 it would cost about \$30.00 per year for 15 years.

Aerial View of Athletic Fields



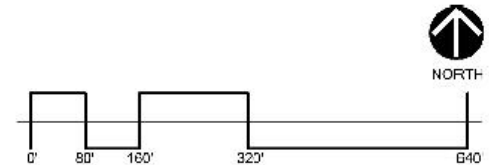


Notes

THIS OPTION PROPOSES THAT A TRACK AND SOCCER FIELD BE CONSTRUCTED IN THE LOCATION OF THE EXISTING SOCCER AND BASEBALL FIELD.

- DISPLACED BASEBALL FIELD TO BE RECONSTRUCTED IN LOCATION OF THE CLEARING EAST OF THE SCHOOL.
- THIS OPTION AVOIDS ALL WORK ASSOCIATED WITH THE EXISTING SOFTBALL FIELD AND EXISTING SEPTIC FIELDS
- THIS OPTION RESULTS IN THE DISTRICT GAINING A FIELD THAT IS NOT LIMITED DUE TO A SHARED SCHEDULE WITH ANOTHER SPORT

Aerial View of New Sports Fields and Running Track



Proposed Middle School / High School Site Plan

Berlin Central School District



Computer Error View - Albany, New York 12205
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Construction of Berlin MS/HS Track and Fields

- Clear and Level Portion of Track Area
- Construct Community Track with D-Zone Field Events
- Construct Natural Turf Soccer Field within Track Area
- Construct Retaining Wall
- Construct Varsity Baseball Field in East Clearing
- Clear, Level, and Prep Clearing for Baseball Field
- Provide Accessible Walkway from Parking Area to Baseball Field
- Provide Paved Surface for Vehicle Access to Baseball Field
- Construct Track Drainage and Storm Water Management

- On March 6th Berlin Central School Districts residents will vote on two separate propositions.
- Proposition #1 is in the amount of \$9,358,000 for renovations to the elementary and middle/high school and construction of a modern transportation facility. This has no tax impact.
- Proposition #2 is in the amount of \$3,667,000 and would fund the construction of a new running track, a new soccer field and a new baseball field. This will cost the District taxpayers \$172,000 per year for 15 years.
- Proposition #2 is dependent on Proposition #1 passing.

Please come out to vote on these
propositions on March 6th

Voting will be held from
noon to 9 p.m. in the
Berlin Elementary School,
53 School Street, Berlin, NY

