

NORTH SHORE CENTRAL SCHOOL DISTRICT
BOND REFERENDUM
DECEMBER 10, 2019

Dr. Peter Giarrizzo
Superintendent of Schools
November 13, 2019

BOND QUESTION OF THE WEEK

Q. WHAT THE HECK DOES TAX NEUTRAL REALLY MEAN AND HOW CAN IT POSSIBLY BE THAT THE PROPOSED NORTH SHORE BOND IS TAX NEUTRAL?

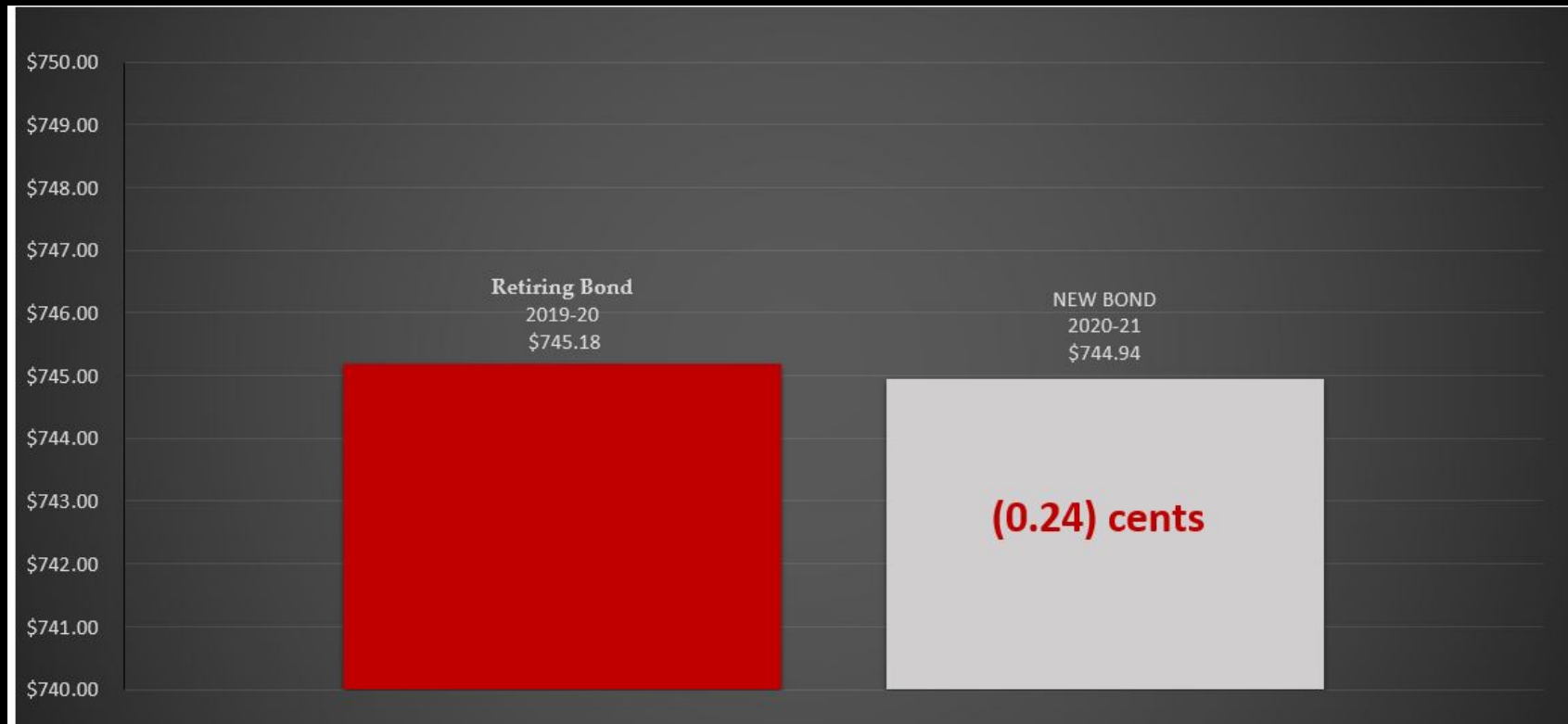
A. The primary assumption made in planning this bond has been to achieve a payment schedule that remains flat from year to year. The bond payments from the 1999 Bond Referendum retired in the 2018-2019 fiscal year. In addition, two more bonds will retire in 2022-2023 and then again in 2025-2026. Our Board directed us to keep the projected principal and interest payments from this proposed bond AT or LESS than the amounts that are being retired. By doing so, the projected new annual bond payments will be at or less than all three of the retiring bonds combined.

A TAX NEUTRAL PLAN

RETIRING BOND VS. NEW BOND

Tax Impact 2019-20 Compared to 2020

Bond Principal & Interest for Home Valued at \$750,000



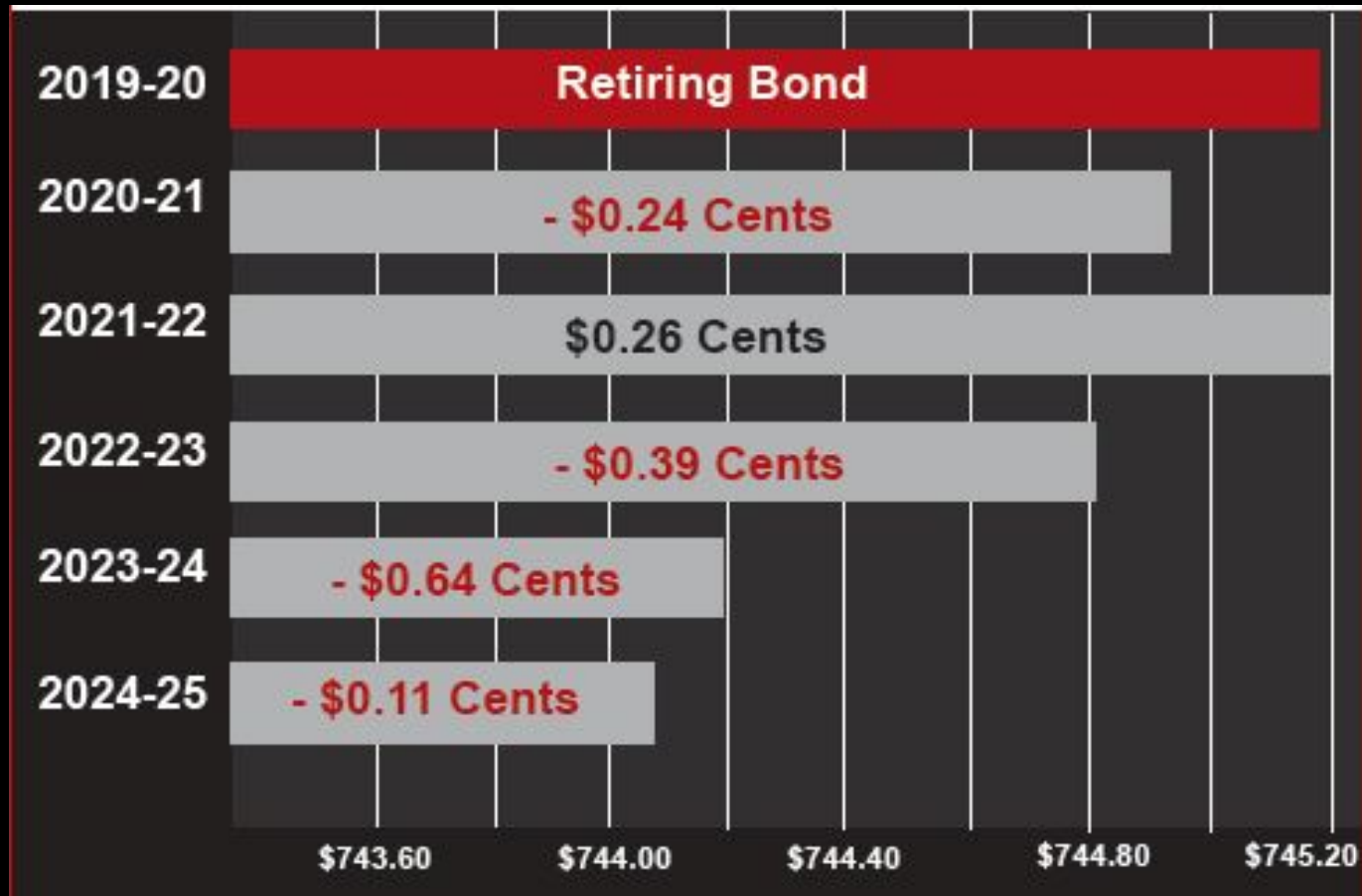
Trustees directed the Administration to keep the projected principal and interest payments from the bond AT or LESS than the amounts being retired.

A TAX NEUTRAL PLAN

RETIRING BOND VS. NEW BONDS

Tax Impact – Five Year Projection 2019-25

Bond Principal & Interest for Home Valued at \$750,000



In addition, the Proposed Bond will keep the projected new annual bond payments AT or LESS than all three retiring bonds combined.

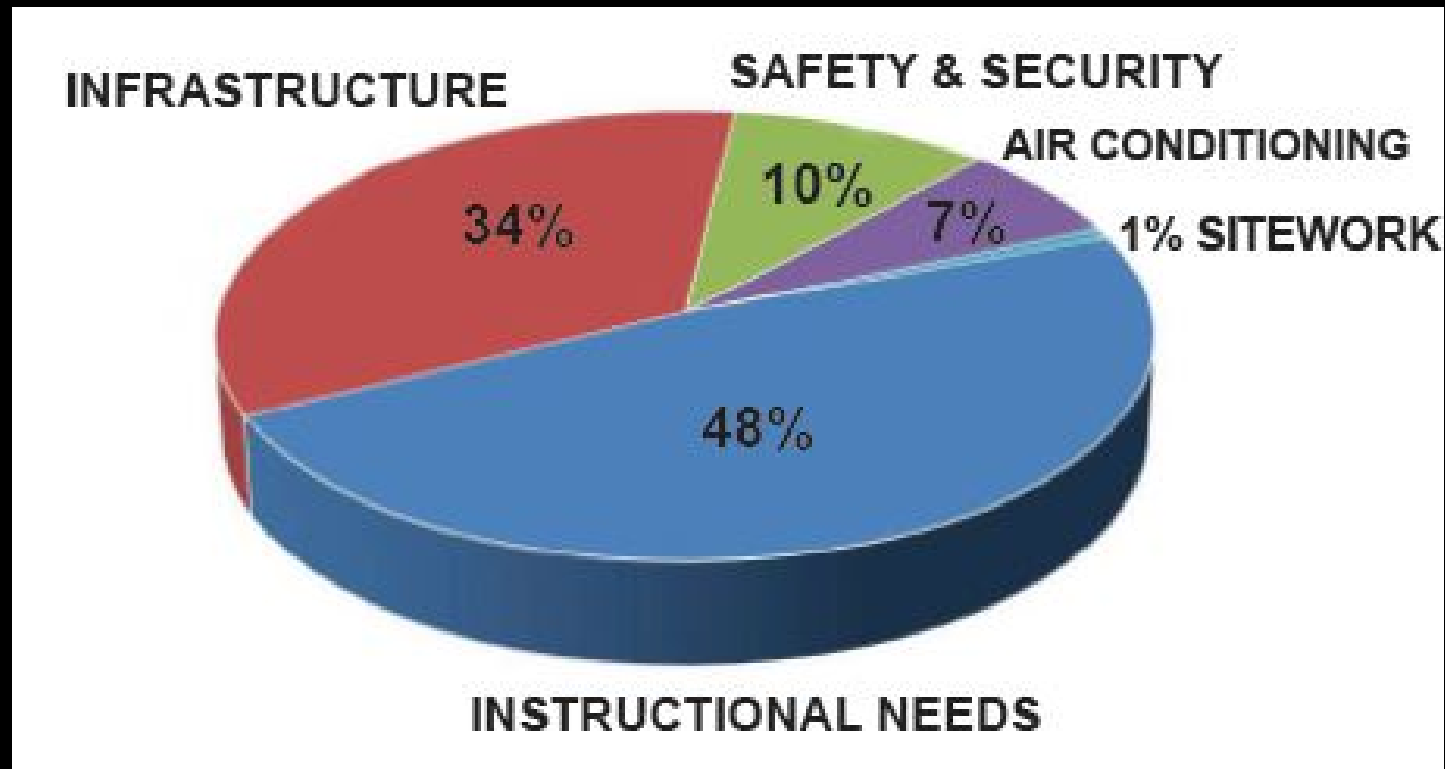
2019 BOND PROPOSAL

TOTAL BOND COST: \$39,899,786

Category	Estimated Costs
Instructional Projects	\$19,318,705
Infrastructure	\$13,565,192
Health, Safety & Security	\$4,014,787
Air Quality & Cooling	\$2,709,547
Sitework	\$291,555

Trustees Proposes a Tax Neutral \$39.89 Million Bond Designed to Have No Year-to-Year Increase in your Taxes

BOND BREAKDOWN BY CATEGORY



BOND QUESTION OF THE WEEK

Q. WHAT ARE THE KEY INSTRUCTIONAL PROJECTS?

A. 21ST Century Learning Spaces are the key focus at all five North Shore Schools. Education today is vastly different than it was 20, 10, or even 5 years ago. Students now work and learn together with teachers acting as facilitators, instructing how to access, filter and use information. Today, learning spaces must allow and encourage all students no matter their learning style, to collaborate, communicate, create and think critically.

The next slides will highlight the specific bond projects at each of our schools.



INVESTING TODAY FOR OUR CHILDREN TOMORROW

BOND AT A GLANCE

North Shore Schools

FINAL SCOPE OF PROJECTS



DISTRICTWIDE PROJECTS	GH	GWL	SC	NSMS	NSHS
New Security Vestibules/Additions	✓	✓	✓	✓	✓
Replace Exterior/Interior Doors	✓	✓	✓	✓	✓
Visitor Management System	✓	✓	✓	✓	✓
Video Surveillance System	✓	✓	✓	✓	✓
Card Access System	✓	✓	✓	✓	✓
Intrusion Detection System	✓	✓	✓	✓	✓
Replacement of Paging System	✓	✓	✓	✓	✓
Air Conditioning for Classrooms and Instructional Spaces	✓	✓	✓	✓	✓
Renovate Library/Media Centers	✓	✓	✓	✓	✓
Construct S.T.E.A.M / Innovation Labs	✓	✓	✓	✓	✓
Select Classroom Renovations	✓	✓	✓	✓	✓
Renovate School Bathrooms	✓	✓	✓	✓	✓
Addition of Single User Bathrooms	✓	✓	✓	✓	✓
Electrical Infrastructure Upgrades	✓	✓	✓	✓	✓

- Additional Building Specific Bond Projects -

GLEN HEAD SCHOOL

- Renovate and Relocate Nurse's Office
- Relocation of Support Services to Main Entrance Wing
- Rebuild OT/PT Rooms

GLENWOOD LANDING SCHOOL

- Renovate Nurse's Office
- Renovate ENL Room
- Renovate Practice Rooms, OT/PT Rooms
- Renovate Reading/Speech Rooms
- Renovate SWES Enrichment Room

SEA CLIFF SCHOOL

- Create ADA Accessible Front Entrance
- Renovate Reading Rooms
- Renovate Psychology Office

NORTH SHORE MIDDLE SCHOOL

- New Main Lobby Entrance with Secure Courtyard and Addition of New Entrance Canopy
- Relocate Main Office
- Fire Alarm Expansion to Accommodate New Entrance
- Renovate Band, Choral, and Rehearsal Rooms
- Renovate Ensemble Room
- Renovate F.A.C.S. Room

NORTH SHORE HIGH SCHOOL

- Refurbish Main Entrance and Existing Canopy
- Renovate Main Office
- New J-S Wing Corridor Link Addition with a Secure Courtyard
- Renovate Men's and Women's Locker Rooms
- Renovate Orchestra, Band, and Choral Rooms
- Renovate Wood Shop
- Renovate Robotics Space
- Renovate Life Skills Room
- Renovate World Language Lab
- Renovate Media Arts/Media Center
- Renovate Math Lab
- Renovate Guidance/Student Support Area
- New Bathroom Addition to Auditorium

THIS BOND IS TAX NEUTRAL AND IS DESIGNED TO HAVE NO YEAR-TO-YEAR INCREASE IN YOUR TAXES.

2019 BOND REFERENDUM

Total Bond Amount (\$39.89 Million)

BOND VOTE: December 10, 2019

North Shore High School Gym, 7 AM - 10 PM

For more information, please visit www.northshoreschools.org

BOND AT A GLANCE

- District-Wide Projects
- School Specific Projects

BOND QUESTION OF THE WEEK

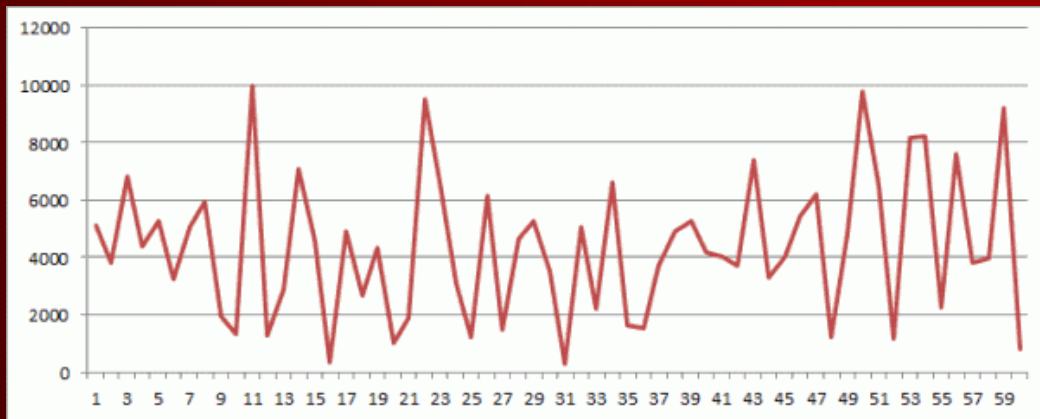
Q. "I'm all for safety and security, Dr. G., but it is also so important to me that my child's school be accessible and welcoming. What are your plans to make this happen?"

A. This is such an important question and has always been at the forefront of our planning. The best security measures are noticeable without interfering with the general operations of the facility. We have set out to achieve that goal. Each school will have a secure entrance vestibule included in the primary design. They will be staffed by the existing security staff who not only greet our students upon entry but know them and their families by name. Those personal connections are what make our schools special and the objective of the secure entrance vestibule will be designed to vet visitors to our schools before they are given access.

We will also be building upon and expanding our existing video surveillance system enhancements, intrusion alarm and card access system upgrades, and door replacements across the District.

WHAT HAPPENS IF THE BOND DOESN'T PASS

Our goal has always been to keep budgeting flat to avoid spikes in budgets from one year to the next.



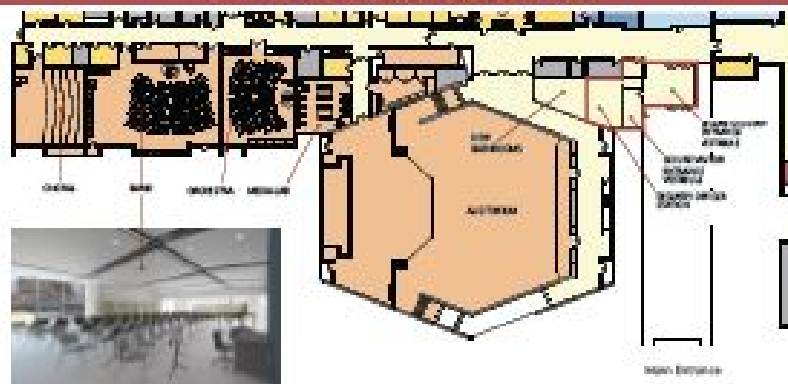
Options

- Since the monies are already in the budget for principal and interest payments, the funds can be reallocated to offset costs of other projects.
- If it is used to offset a future tax levy, the average home valued at \$750,000 would see a one-time reduction of \$130 in their school taxes.

NORTH SHORE HIGH SCHOOL



SECURE HIGH SCHOOL MAIN ENTRANCE



For more information about the proposed project, please visit northshoreschools.org

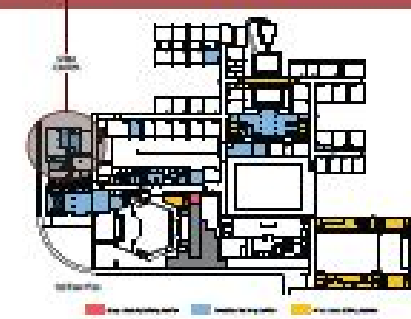


INVESTING TODAY FOR OUR CHILDREN TOMORROW

Vote Tuesday, December 10



- Library Study Center (Library)**
- 1. New front facade
 - 2. Large study tables
 - 3. Reading tables
 - 4. Atrium seating
 - 5. Computer lab
 - 6. Study tables
 - 7. Computer lab



- Workshop + Student Work Center**
- 1. New front facade and large windows to provide natural light and view outdoors
 - 2. New front facade
 - 3. New front facade
 - 4. New front facade
 - 5. New front facade
 - 6. New front facade
 - 7. New front facade

- Workshop + Student Work Center**
- 1. New front facade and large windows to provide natural light and view outdoors
 - 2. New front facade
 - 3. New front facade
 - 4. New front facade
 - 5. New front facade
 - 6. New front facade
 - 7. New front facade

- Workshop + Student Work Center**
- 1. New front facade and large windows to provide natural light and view outdoors
 - 2. New front facade
 - 3. New front facade
 - 4. New front facade
 - 5. New front facade
 - 6. New front facade
 - 7. New front facade

NORTH SHORE MIDDLE SCHOOL

North Shore Schools NORTH SHORE MIDDLE SCHOOL



Main Entry Address

SECURE ENTRANCE + STUDENT COMMONS / FLEXIBLE INSTRUCTIONAL SPACE



Secure Entrances / Entry Lobby / Study Hall

1. Entrance
2. Mail Room
3. Internal Security
4. Student / Faculty
5. Public Citizen Assembly
6. Entry Lobby



Security + Security Features

- Outer and/or inner perimeter security main entry and security office station
- Redundant main entry adjacent to emergency school main entrance
- Interior and exterior door and/or frame replacement
- Fully integrated card access system, video surveillance, intrusion detection and/or alarm management system
- Updated parking system




Library + Media Center

1. Study Hall
2. Reading Area
3. Computer Lab
4. Study Hall
5. Study Hall
6. Study Hall



North Shore Schools NORTH SHORE MIDDLE SCHOOL



Library Media Center

INVESTING TODAY FOR OUR CHILDREN TOMORROW

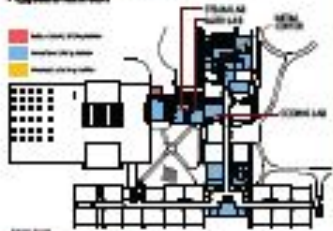
Vote Tuesday, December 10

Structural Scope of Work

- New Main Entry and Security Space, and 1000 sq ft Study Hall
- Remodeling existing and adjacent Reading Study and Study Hall
- New Main Entrance (see item 1)
- Remodeling existing the Library Media Center
- Remodeling existing instructional and instructional support spaces, including: Computer Lab, Reading Area, Student Study and Self-Reflection, Student and Conference Room
- Remodeling of existing and new common and security office space


Infrastructure + Electrical and Mechanical Changes

- Upgrade existing electrical and mechanical systems to meet current code
- Upgrade existing systems




Library Media Center Scope of Work


1. Study Hall
2. Reading Area
3. Reading Area
4. Internal Security
5. Computer Lab
6. Computer Lab




For more information about the proposed project, please visit northshoreschools.org



GLEN HEAD SCHOOL


GLEN HEAD ELEMENTARY SCHOOL



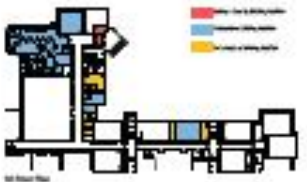
Library Media Center

INVESTING TODAY FOR OUR CHILDREN TOMORROW

Vote Tuesday, December 10

Anticipated Scope of Work

- 1. Provide use to include the library & provide a 200-seat room
- 2. Provide use for 200+ students, and provide a 200-seat room



1st Floor Plan

Subcontractors & Specialized Trades Change


- 1. All general contract contractors for the work
- 2. Construction of kitchen and multi-use bathroom, and a new single rest bathroom
- 3. An electrical contractor to install new electrical service upgrade

Safety & Security Features






- 1. New doors with new windows and new fire door frames
- 2. New fire and smoke door and door frame replacement
- 3. New fire-rated exit door frames of the existing fire door frames will need to be replaced by steel
- 4. New fire-rated glass

Library Media Center Rooms


1. Break and Study Rooms
2. Group Reading Area
3. Reading Room
4. Individual Reading
5. Computer Lab
6. Children's Room
7. Office and
8. Computer Station




For more information about the proposed project, please visit northshoreschools.org

GLENWOOD LANDING SCHOOL


GLENWOOD LANDING ELEMENTARY SCHOOL



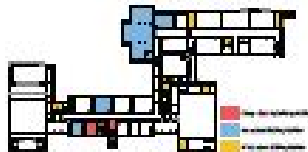
Library Media Center

INVESTING TODAY FOR OUR CHILDREN TOMORROW

Vote Tuesday, December 10

Proposed Scope of Work:

- Reconfigure and modernize the library and IT infrastructure for the 21st century
- Reconfigure and modernize existing facility - Special-use (CIPP) for Special and Enrichment uses



20,000 sq ft

Library Media Center Changes:

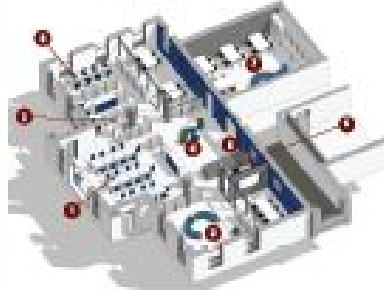
- Reconfigure and modernize library
- Upgrade existing network and related infrastructure with a new 24/7 core backbone
- Air conditioning and ventilation construction throughout upper level

Library IT - Network Infrastructure:






- Main switch room and server room modernization
- Switch and server rack with data space equipment
- Fully integrated and secure network infrastructure that is capable of future expansion plans
- Network cabling system

Library Media Center Features:


1. Book and Project/Custom	8. Outreach Area
2. E-Reading Area	9. Gift Shop Area
3. Reading Area	10. Computer Station
4. Virtual Reading	
5. Teacher's Desk	



For more information about the proposed project, please visit nsssharyschools.org

SEA CLIFF SCHOOL


SEA CLIFF ELEMENTARY SCHOOL



Library Media Center

INVESTING TODAY FOR OUR CHILDREN TOMORROW

Vote Tuesday, December 10

Additional Scope of Work

- Expand the school's existing library/media center
- Expand the school's existing library/media center to include a reading area and a reading nook



Key Features

- Upgrade the school's existing library/media center to include a reading area and a reading nook
- Add additional reading area and a reading nook
- Add additional reading area and a reading nook
- Add additional reading area and a reading nook

Key Features

- Add additional reading area and a reading nook
- Add additional reading area and a reading nook
- Add additional reading area and a reading nook
- Add additional reading area and a reading nook

Library Media Center Details

1. Reading Area
2. Reading Nook
3. Reading Area
4. Reading Area
5. Reading Area
6. Reading Area
7. Reading Area
8. Reading Area



For more information about the proposed project, please visit northshoreschools.org







REMEMBER TO VOTE!

VOTE!

Tuesday, December 10

Polls Open 7 a.m. - 10 p.m

North Shore High School Gym

Are you registered? Voter Registration:

Tuesday, Dec. 3, Central Office, 9 AM- 1 PM