Existing Site Plan

- Lacks fire lane access to entire school
- One entrance point
- All traffic must go through main parking or bus drop-off
- Parking behind school unclear, dead-end
- Parking remote from athletic fields

Proposed Site Plan

- Fire lane access to entire school
- Separation of Bus, Student, Parent traffic
- Additional parking capacity
- More parking close to athletic fields
Proposed responses to NEASC recommendations:
- Improve internal circulation
- Co-locate discipline areas
- Improve cross-disciplinary connections
- Provide faculty collaboration space
- Renovate/improve Science labs
- Add capacity to Gym and lockers
- Add to Student Services, Health & Guidance areas
- Make comprehensive technology upgrades

**Existing Building Plan**

**Proposed Concept Plan**

- Provide distance learning capabilities
- Expand main Gym, reorganize PE spaces
- Provide LMC with dedicated computers & space for patron use
- Expand Kitchen/Servery and Cafeteria seating for improved efficiency
- Provide additional Support Services, Guidance and Health office space
- Improve security and access control
- New Science wing of efficient, well organized lab & support spaces
- Dedicated Language Lab
- Improve internal circulation; co-locate discipline areas; provide faculty meeting space
- Provide sprinkler system and develop fire wall to meet current codes

*East Hampton Public Schools*
Entry Courtyard with Science Wing Beyond

Provide safety improvements to site:
• Visible and secure main entry

Infrastructure Improvements

- R-50 roof over existing deck
- R-4 Low-E windows w/ Light shelf/shade
- Bulkhead for ductwork access
- Light fixtures w/ Daylight dimming
- Energy Recovery Ventilation Unit
- Bulkhead for ductwork access
- New ceiling
- Technology w/ pathways in furred acoustically improved walls
- New flooring
- New lockers
- MEP systems distribution in corridor ceilings

Cross section of Typical Classroom

- Insulation in the exterior walls and roof
- Energy efficient / operable windows
- Complete sprinkler system
- Energy efficient mechanical ventilation system
- Code compliant doors and hardware
- Hallway lockers sized for backpacks
- Integrated technology backbone

East Hampton Public Schools
The S/L/A/M Collaborative
Science Labs

Provide new Science wing of efficiently sized and organized lab and support spaces.

Classroom Space

- Provide mix of appropriately sized classrooms of correct quantity
- Provide comprehensive integrated technology backbone and additional equipment

Design must integrate multiple devices
**Gym**

Provide new bleachers meeting HC requirements in expanded Gym with additional practice space
Provide new PE lockers

**Possible Design**

**Cafeteria**

Reorganize Kitchen/Servery and Cafeteria seating space for improved efficiency
- New seating area frees space for adjacent Admin functions

**Possible Design**