## NF Capital Improvement/Action Plan revised 9.3.18

<u>Issue</u>	Action Plan	Referred by
HS Elevators Elevator and Platform Lifts (Elevators) Are call buttons in lobbies centered 42 inches above the floor, a minimum of ¾ inch in diameter, and raised or flush? Do the buttons have visual signals to indicate when each call is registered and answered? Is the button designating the "up" direction above the "down" button? [4.10.3] No	Capital Improvement Plan (CIP) 2019-2020: Renovate HS 1974 Elevator (\$97,500).	Office of Civil Rights Capital Improvement Plan
Elevator and Platform Lifts (Elevators) Do audible signals sound once for "up" and twice for "down" or do they have verbal annunciators that say 'up' or down"? [4.10.3] No		
Elevator and Platform Lifts (Elevators) Are floor designation characters also in Braille? [ADAAG: 4.10.5] No		
Elevator and Platform Lifts (Elevators) Is door protective/reopening range located at 5-29 inches above the ground? Does this reopening device remain effective for at least 20 seconds? [4.10.6] No		
Elevator and Platform Lifts (Elevators) Are the floors in and adjacent to the elevator stable, firm and slip-resistant? [4.10.10 and 4.5] No		
Elevator and Platform Lifts (Elevators)  Are the numerals at least ½ inch high? Do the numerals illuminate? Does and audible signal sound		

as the car passes or stops at a floor is there an automatic verbal announcement? [4.10.13] No  Note: All elevators		
HS Auditorium and HS Locker Rooms  The auditorium facilities and the gym locker rooms are in need of a major renovation, having not been significantly updated and repaired since the school was first constructed in 1974.  Where the ramp changes direction is there a landing of at least 60 by 60 inches? [4.8.4] No Note: Pool and auditorium stage  Is there a listening system to assist at least 2 people with severe hearing loss? [4.1] No  Does the Auditorium have accessible wheelchair locations that are an integral part of the fixed seating plan and are dispersed throughout the seating area to the maximum extent feasible? [4.33.3] No	CIP 2016-2017: HS Auditorium (\$155,000)  NFS/S Audit: HS Recommendation – Tier 2: Add lighting to the locker room door, the path from the locker room to the upper field, and the student parking lot by the pavilion. Consult a lighting engineer.	Capital Improvement Plan NEASC Office of Civil Rights
Ramps If a ramp has a rise greater than 6 inches or a horizontal run greater than 6 feet, are there handrails on both sides of the ramp? [4.8.5] No Are the handrails 30-34 inches high (measured from the ramp surface)? [UFAS: 4.8.5] No Note: All ramps  Is the clearance between walls and handrails exactly 1½ inches? [4.9.4 (3)] No Note: All ramps		Office of Civil Rights
Parking Lots & Curb Ramps The school's parking lot requires redesign and	CIP: 2018-2019 Replace Paving: High School Lower Lot (\$250,000)	NEASC Office of Civil Rights

renovation for safety of faculty, drop offs for students, and to limit access/guarded entrance.

Are the spaces identified for the disabled by posted and unobstructed signs showing the symbol of accessibility? [4.6.4] No

Note: All parking lots

Are the spaces identified for the disabled by posted and unobstructed signs showing the symbol of accessibility? [4.6.4] No Note: All parking lots

Where parking spaces are provided for self-parking by employees or visitors or both, are the required number of accessible parking spaces complying with the minimum number of parking spaces? [4.6.1] No

Note: Student parking lot

Is the accessible route slope 1:20 (5%) maximum and the cross slope 1:50 (2%) maximum? [4.3.7] No Note: Student parking lot

CIP: 2029-2030 Consolidated School Paving (\$250,000)

CIP: 2032-2033 Meeting House Paving (\$397,500)

NFS/S Audit: HS Recommendation – Tier 2: Post large signs explaining the times and areas that are off limits to the public going up the driveway, at the left-hand turn corner, at multiple spots on the fencing for the upper field, and along the perimeter of the lower field including the pavilion. If that does not work to deter trespassing, consider a staffed guard shack at the left-turn corner of the driveway.

NFS/S Audit: HS/MS Recommendation – Tier 2: Clearly mark the bus loading zones and parent pick-up and drop-off zones with signage and driveway paint.

NFS/S Audit: HS Recommendation – Tier 2: Install bollards to prevent vehicles from being able to drive into the entrance doors of the school.

NFS/S Audit: HS Recommendation – Tier 2: Add lighting to the locker room door, the path from the locker room to the upper field, and the student parking lot by the pavilion. Consult a lighting engineer.

NFS/S Audit: HS Recommendation – Tier 3: Add lighting to the main entrance, front parking lot, and the parking lot in front of the upper field. Consult a lighting engineer.

NFS/S Audit: MHHS Recommendation – Tier 3: Add lighting to the main entrance, bus loading doors, gym door, loading dock door, and front parking lot.

Capital Improvement Plan Safety and Security Committee

	Consult a lighting engineer. If the other parking lots are used at night, add lighting to those areas.	
Curb Ramps Do these flared sides have a slope of 1:10 or less? [4.7.5] No Note: All parking lots  Does the curb ramp have a detectable warning? [4.7.7] No Note: All parking lots  Does the detectable warning consist of raised truncated domes? [4.29.] No Note: All parking lots	CIP: 2018-2019 Replace Paving: High School Lower Lot (\$250,000)  CIP: 2029-2030 Consolidated School Paving (\$250,000)  CIP: 2032-2033 Meeting House Paving (\$397,500)	NEASC Office of Civil Rights Capital Improvement Plan
Site  When walkway level change, is the vertical difference between them less than ¼ inch? Or Are changes in level between ¼ inch and ½ inch beveled with a slope no greater than 1:2? [4.3.8 and 4.5.2] No Note: All parking lots  Is the accessible route slope 1:20 (5%) maximum and the cross slope 1:50 (2%) maximum? [4.3.7] No Note: All parking lots	CIP: 2018-2019 Replace Paving: High School Lower Lot (\$250,000)  CIP: 2029-2030 Consolidated School Paving (\$250,000)  CIP: 2032-2033 Meeting House Paving (\$397,500)	NEASC Office of Civil Rights Capital Improvement Plan
Entrances and Exits If an entrance is not accessible, are there directional signs indicating the location of the nearest accessible entrance? [4.1.2(7) and 4.30.1] No  Is each area of rescue assistance identified by a sign which states "Area of Rescue Assistance' and which also display the International Symbol of Accessibility? [4.2.11.5] No	NFS/S Audit: HS Recommendation – Tier 2: Post large signs explaining the times and areas that are off limits to the public going up the driveway, at the left-hand turn corner, at multiple spots on the fencing for the upper field, and along the perimeter of the lower field including the pavilion. If that does not work to deter trespassing, consider a staffed guard shack at the left-turn corner of the driveway.	Office of Civil Rights

	NFS/S Audit: HS Recommendation – Tier 2: Install bollards to prevent vehicles from being able to drive into the entrance doors of the school.  NFS/S Audit: HS Recommendation – Tier 3: Add lighting to the main entrance, front parking lot, and the parking lot in front of the upper field. Consult a lighting engineer.  NFS/S Audit: MHHS Recommendation – Tier 3: Add lighting to the main entrance, bus loading doors, gym door, loading dock door, and front parking lot. Consult a lighting engineer. If the other parking lots are used at night, add lighting to those areas.	
Stairs Is the clearance between walls and handrails exactly 1½ inches? [4.9.4 (3)] No Note: All stairwells		Office of Civil Rights
Floors and Exits Objects protruding from walls with their leading edges below 27 inches may protrude any amount, as long as they do not reduce the clear width of an accessible route or maneuvering space. Does the protruding object satisfy this condition? [4.4.1] No		Office of Civil Rights
Traffic control measures are needed to promote a safe flow of traffic onto Gillotti Road.	NFS/S Audit: HS/MS Recommendation Tier 2: Clearly mark the bus loading zones and parent pick-up and drop-off zones with signage and driveway paint.	NEASC Safety and Security Committee
Soundproofing for offices of support services		NEASC
Update the HVAC for entire building to improve temperature controls		NEASC
Water supply issues		Phil Ross

Electrical concerns including-supply in the basement		Phil Ross
HVAC- All electric from 1974		Phil Ross
HS areas- Main Office, Art, Tech Ed, Industrial Arts, Guidance, Band and Chorus rooms, Locker rooms, Auditorium, stage and storage		NEASC Phil Ross and staff
Technology Infrastructure updates	NFS/S Audit: District-wide Recommendation – Tier 2: Consider having centralized viewing of the cameras for all the schools and have it staffed at minimum when school is in session or there are after school activities including athletics.  NFS/S Audit: District-wide Recommendation – Tier 2: Install cameras to view the grounds away from the building in the front of the building, areas around the immediate exterior of the front of the building, the parking lots, bus loading and drop-off area, parent pick-up/drop-off area, stairwells, computer labs, gym, music room, auditorium, vocational shops, and main office. (NFHS)  Recommendation – District-wide Tier 2: Install cameras to view the grounds away from the building, the areas around the immediate exterior of the building, the parking lots, bus loading and drop-off area, the parent pick-up/drop-off area, loading dock, music room, library, and main office. (NFMS)	Safety and Security Committee Karen Fildes