



STATE OF NEW JERSEY
DEPARTMENT OF EDUCATION

Health and Safety Evaluation Of School Buildings Checklist 2021-2022

County: GLOUCESTER

District Occupying Building: GLASSBORO

(check one) Leased ☐ Owned ☒ School Building Name: BOWE ELEMENTARY

Completed By: CRAIG STEVENSON, RICHARD BOOTH

Date: 1/10/2022

This form shall be used for the evaluation of school buildings (pursuant to 6A:26-6.1 and 6A:26-8.1) Traditional Public School Districts (owned or leased), Private Schools for the Disabled, Charter Schools, Renaissance School Projects and any other setting used for instruction. This evaluation checklist shall be completed annually by appropriate district personnel and kept on file for inspection or other legal issues. These indicators cover regulations issued by NJDOE, NJDCA, NJUCC, OSHA. The emphasis of this evaluation is for the health and safety of students and staff even in the absence of a specific Statute or Code. The items listed are not mutually exclusive of other findings a monitor/inspector may site. See "Facility Checklist Instructions and Guidance" for additional information.

Section A: 100% Items

(this section must have full compliance with items)

100% Compliance

Current Licenses and Certificates #1 to #10	Yes	No	N/A	Violation Location
1. A current certificate of compliance with the Uniform Fire Code has been issued by the local or State fire official/inspector within the year and posted in a conspicuous location. (or current abatement inspection is available)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. A current inspection report of the local health official (kitchen, cafeteria, pool, etc.) is available.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. A 3 year asbestos management plan, as required by A.H.E.R.A., is available including current 6 month surveillance letters. If constructed without asbestos, a letter of certification from the architect is available.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4. An annual inspection report of the Department of Environmental Protection for the operation of a sewage treatment plant, where applicable, is available.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
5. Current boiler inspection certificate(s) posted at site of boiler.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6. Current license(s) for high and low pressure boiler operators, as required by code, are properly posted.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7. Current drinking water supply inspection reports are available to comply with the Safe Water Drinking Act. (N.J.A.C 58:12A-1) (6A:26-12.4) Also, evidence of testing of water for lead has been provided by the district through annual submittal of the Lead Testing Statement of Assurance.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Current Licenses And Certificates #1 to #10	Yes	No	N/A	Violation Location
8. One fire drill and <i>one</i> school security drill are held each month; [See "Checklist Instructions" for Certificate of Assurance]18A:41-1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
9. Right To Know requirements are properly posted and MSDS reporting materials on file for review.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10. District has defibrillators identified with appropriate signage and made available in an unlocked location on school property, which is accessible during the school day and any other time in which a school-sponsored athletic event or team practice, in which pupils of the district are participating, is taking place and is within reasonable proximity of the school athletic field or gymnasium, as applicable (Janet's Law18A:40-41a-41c)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Exits/Exterior #11 to #12	Yes	No	N/A	Violation location
11. Exterior switches and receptacles are covered by securely fastened weather-proof plates and fixtures are securely mounted with no exposed wires.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12. All exterior exits are in good condition; readily accessible and free of obstructions for use in an emergency; including: a. Fire escapes and/or exterior stairs can be safely negotiated. b. Panic hardware is provided on exit doors of all spaces with an occupancy load/capacity greater than 50.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Interior #13 to #21	Yes	No	N/A	Violation Location
13. All electrical outlets; switches, receptacles and junction boxes; electric wires; fuses and/or circuit breaker panels; etc. are properly covered and/or secured and/or protected.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
14. Sufficient access and working space is provided and maintained around all electrical spaces. Items, especially combustibles, are a minimum of 36 inches from electrical power sources or equipment; i.e.: circuit breaker panels, fuse boxes, transformers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
15. Instructional areas are free of all unapproved construction; e.g.: walls; partitions; doors and stairs; etc.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16. The hardware on doors of any space occupied by students shall permit egress from the room at all times. Key-operated locks, thumb-turn locks, hasps dead bolts, slide bolts or similar types of locking devices shall not be permitted. 6A:26-8.1 (i2)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
17. Unobstructed vision panels with code approved glass are installed in doors opening into corridors. Interior glazing shall be safety glazing. 6A:26-8.1 (i3)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
18. Kindergarten and Pre-K toilet requirements are met. NJAC 6A:26-6.3(h)4.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
19. District approves as needed: Dual Use, Change of Use, Alternate Toilet, Temporary sites (TCU or rented facilities). Required DOE approvals in place.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Interior #13 to #21	Yes	No	N/A	Violation Location
20. Dangerous chemicals (i.e., liquefied petroleum gas/propane) and/or explosive materials (i.e.: gunpowder; picric acid) are <i>not</i> stored/present in the building. If needed, flammable and combustible materials are properly stored/maintained (i.e., in properly rated cabinets; not in boiler room/hazardous areas).	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
21. Carbon Monoxide Detectors (new) Must be in the vicinity of all fuel burning appliances. <ul style="list-style-type: none"> • Gas and oil heating systems: Boilers, Furnaces, central and unitary equipment. • Generators: portable and permanent. • Natural gas and propane appliances: Water heaters, ranges, stoves, ovens, laundry washers and dryers • Fireplaces • Required in hallways connected to space with the source NJAC 5:70-4.3(a), NJAC 5:70-4.9(d) and NJAC 5:70-4.19 (d)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Vocational/Laboratories #22 to #25	Yes	No	N/A	Violation Location
22. Power machinery and equipment, as well as science labs, have appropriate safety features in place, including as applicable: <ol style="list-style-type: none"> Appropriate placement on the floor and required point of operation guards to protect users from injury due to moving parts. Clearly visible and accessible push-type emergency cut-out switches at appropriate locations within shops to de-energize electrical supply to nonportable machinery. Non-portable machinery provided with magnetic type switches to prevent automatic restart upon restoration of power after an electrical failure or reactivation of the emergency cut-off switch. Key-operated electric solenoid shut-off valves on natural gas lines in science laboratories and shops constructed after 1979. On all other gas lines there is an emergency shut off valve which is clearly marked and accessible. 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
23. At a minimum, one # 20 BC rated fire extinguisher is provided in each laboratory and vocational area.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
24. Adequate eye and body protection is provided, including: <ol style="list-style-type: none"> Eye protection devices (glasses, goggles) for students and faculty in each laboratory and shop area, including appropriate provision for their sanitation. Emergency eyewash device(s), with 15 minutes continuous flow, where caustic or corrosive materials are used. An emergency cold-water shower for chemistry laboratory if constructed after October 1985. (NJAC 6A:26-12.5) 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

Vocational/Laboratories #22 to #25	Yes	No	N/A	Violation Location
25. Room provides for proper local or general ventilation and/or exhaustion of toxic and/or dangerous fumes and/or odors, including for the following activities, as applicable: <ul style="list-style-type: none"> a. For science activities (i.e.: via fume hoods) b. For welding operations c. For paint spraying operations: <ul style="list-style-type: none"> 1 Auto: should have separate exhaust system. 2 Art: proper ventilation for spray/ paint with fumes d. Art: Safe designated space/room for kilns with proper ventilation e. For dust generating operations, such as wood working, (i.e.: a dust collecting system which should be either single or multi-use vacuum packs or a central dust collection system) 	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
	Yes	No	N/A	
100% Items Total	17		8	

End 100% Item Section

Space for Notes:

Section B: 80% Items continued on next page...

Section B: 80% Items

(Must be compliant with 80% of these items to pass along with corrective action on the non compliant items)

80% Compliance

Exits/Exterior #1 to #4	Yes	No	N/A	Violation Location
1. No evidence of major exterior building structural damage. Example(s) would include: a. Exterior walls appear free of structural cracks, loose masonry and crumbling parapets; lintels appear free of rust and flaking. b. Gutters and downspouts appear to be in good condition and are secured to the building; runoff does not appear to be obstructed or create drainage or soil erosion.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. All exterior receptacles are GFI protected in accordance with code.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. All school grounds, including general purpose play areas and athletic fields, are free of holes; glass; stumps, roots; rocks and other hazardous obstacles. Fences are maintained and are free of holes. The outside physical education area for students shall include, but not be limited to, sufficient space, equipment, and safe surfaces for the temporary facility enrollment and program needs and be protected from hazards or traffic conditions. 6A:26-8.1ix	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4. Playground area and equipment appear to be in safe operating condition and in compliance with code and district maintains documentation of compliance and regular (annual and/or monthly) inspections.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Interior Items #5 to #26	Yes	No	N/A	Violation Location
5. All interior exits and corridors are in good condition; readily accessible; and free of obstructions and/or excessive materials which would hinder exiting.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6. Emergency evacuation egress procedures are posted at a visible height and standard location in all areas. 6A:26-8.1 (i4)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7. Doors leading to interior courtyards are clearly marked: "Not an Exit."	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8. Handrails on both sides of interior stairways, guardrails, and interior stair treads are free of surface features which may cause injury and/or are properly secured. Interior stair treads do not show evidence of extensive wear and are generally in good repair.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
9. Stage curtains need to indicate flame proof or flame retardant and certificates are on file.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
10. All education spaces shall be equipped with a communication devise/system connected to the main office and capable of emergency communication to local authorities or 9-1-1. 6A:26-8.1 (i6).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Interior Items #5 to #26	Yes	No	N/A	Violation Location
11. Electric outlets and/or wiring appear appropriate, including: a. GFI protection for receptacle(s) within 6 ft of water in accordance with code. b. Electrical extension cords and surge protectors used appropriately, with extension cords <i>only used</i> for temporary need(s). c. Sufficient electrical duplex outlets shall be provided to satisfy the program needs as provided in N.J.A.C. 6A:26-6.3 6A:26-8.1(vii2).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12. Nurse's Office: District boards of education shall provide the necessary facilities, equipment and supplies for the performance of the duties required under State law and the rules by health services personnel. (6A:26-12.3 & 6A:26-6.3(b))	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
13. Individual or central mechanical ventilation unit(s) are operating in all student and staff occupied rooms/areas and toilet facilities; air conditioners are operational in windowless interior areas. Heating and ventilation requirements shall be as set forth in N.J.A.C. 6A:26-6.3 and the UCC. 6A:26-8.1 (iii).	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
14. Lighting levels in all instructional areas at least 50 foot candles, as measured with a light meter, comply with code and lamps/bulbs are covered with a lens cover or equivalent protection. (6A:26-8.1(vi) & 6A:6.3(g)(1))	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
15. Instructional areas have no unauthorized and/or potentially hazardous materials/equipment in rooms. 6A:26-8.1 (i1)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16. A chalkboard or whiteboard, and/or display board is provided in each instructional space and is free of cracks and jagged edges. 6A:26-8.1 (vii1)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
17. Ceilings, walls and floors are free of holes, sags, and evidence of water damage. The average ceiling height shall be at least 8' feet for instructional spaces in temporary facilities in an existing public school, in a district owned facility and in rented or leased buildings not on school district owned sites. 6A:26-8.1 (ii)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
18. Area and floor drains, where provided, appear to be in working order and covered with appropriate plates; unused (abandoned) waste lines (drains) are sealed off and capped.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
19. Floors throughout the school are clean and free of trash, as well as appear free of slipping, tripping and / or other hazards. Egress through halls and exits are clear and accessible.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
20. Supplies and materials are neatly and appropriately stored: a. Storage racks/shelving over 6 feet in height are properly secured from tipping. b. In general, there is no storage within 24 inches of a ceiling. In buildings with sprinkler systems, storage is at least a minimum of 18 inches below sprinkler head deflectors. c. Storage is organized to allow safe access through space.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Interior Items #5 to #26	Yes	No	N/A	Violation Location
21. Provision shall be made for storage of students' clothing in other than a corridor or exitway. Student lockers are usable; i.e.: doors, handles and locks are operable. 6A:26-8.1 (i7)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
22. Drinking fountains are provided with sufficient water pressure or access to water coolers is readily available. (6A:26-12.4) Potable water shall be available and drinking fountains shall be provided for students in cafeterias, preschool and kindergarten programs in accordance with N.J.A.C. 5:23-7; 6A:26-8.1(v).	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
23. Toilet facilities shall meet existing UCC requirements for the E Use Group as determined by the construction official. Toilet facilities shall be available within a reasonable distance not more than one floor away, and shall be equipped with an exterior operable window sash or mechanical exhaust ventilation. 6A:26-8.1 (iv)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
24. Food and nonfood items (i.e.: cleaning products, etc.) in home economics rooms & cafeteria are stored separately.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
25. Non-instructional areas are free of all unapproved construction; e.g.: walls, partitions, doors and stairs.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
26. Furniture and equipment that is in good condition and suitable for the age and size of the students and purposes of instruction shall be provided; NJAC 6A:26-8.1(vii)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Vocational/Laboratories #27 to #34	Yes	No	N/A	Violation Location
27. Corrosives, toxic and other hazardous substances are stored in proper corrosive storage cabinets and are properly labeled.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
28. Required space is available for the safe operation of machinery.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
29. Mechanical and hydraulic automotive lifts have locking devices to hold them in the extended (open) position.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
30. Floor(s) and aisles in all shops are free of slipping and tripping hazards.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
31. "Eye Hazard Area- Wear Your Eye Protection" signs are posted.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
32. The following additional safety measures are in place if welding operations are on-going: a. Welding curtains are provided and are painted with a finish of low reflectivity. b. Personal protective equipment (goggles, aprons, etc.) are provided.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
33. Pressurized gas cylinders are secured (chain and eye hooks to welding cart, etc.) and valve protection caps are in place.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Nurse's oxygen
34. Oxygen cylinders in storage are separated from fuel gas cylinders (acetylene) or combustible materials a minimum distance of 20 feet.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Nurse' oxygen

	Yes	No	N/A
80% Items Total	23	3	8

End 80% Item Section

Space for Notes:

Building Scoring continued on next page...



STATE OF NEW JERSEY
DEPARTMENT OF EDUCATION

Facility Score 2021-2022

Scoring Sections	100% Section A	80% Section B
Maximum # of Compliant Questions:	25	34

100% Section A Compliance	Score	NJSAC FISCAL DPR [All items are in compliance in building(s)]
# of No responses in section A	0	<input checked="" type="checkbox"/> Compliant (No Exceptions) <input type="checkbox"/> Non-Compliant (Corrective Action Needed)

80% Section B Compliance	Score	NJSAC DPR [At least 80% of items are in compliance in building(s)]
A. Number of Yes responses	23	<input checked="" type="checkbox"/> Compliant Line (A) is equal to or greater than Line (D) <input type="checkbox"/> Non-Compliant Line (A) is less than Line (D)
B. Number of No responses	2	
C. Subtotal [A + B]	25	
D. Multiply [(C) × 80%]	20	

LEA Assurance Signatures

School Facility Name

Thomas E. Bowe School

Completed By

Title

Date

if applicable, Certified Educational Facilities Manager

Date

Chief School Administrator

Date

