



TEXAS STATE FIRE MARSHAL'S OFFICE

FIRE SAFETY INSPECTION REPORT

FACILITY
INSPECTION NUMBER
DATE OF INSPECTION
INSPECTOR

West Texas A & M- Academics
CEA000395A
March 5, 2019
Brittany Brown

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Sixty-three buildings were inspected with the following violations noted in accordance with NFPA 1, Fire Code. Please respond within 30 days of receipt of this report, detailing your intentions to correct the violations and a timeline for completion.

Classroom Center

Classroom Center is a four-story structure with a basement Classified as mixed occupancy consisting of an existing business, existing assembly and existing Class B mercantile. Features of fire protection include a full fire sprinkler system, fire alarm and detection system, fire department connections, and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, posted evacuation plans, and a backup generator that provides emergency power to the facility.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 01/2019
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

Fire Alarm System- Yes
Label: Blue
Last Date of Inspection: 01/31/2019
Noted Deficiencies: No deficiencies noted

Main Building

Sprinkler System-Yes
Tag: Yellow
Last Inspection Date: Unknown, Missing Tag



FIRE SAFETY INSPECTION REPORT

Noted Deficiencies: 'Overdue 5-year, overdue gauges/annual'

Bookstore Riser

Fire Department Connections- Yes

Caps: Checked and functioning

Signage: Correct

Last Date of Inspection: Unknown

Sprinkler System-Yes

Tag: Yellow

Last Inspection Date: 05/2018

Noted Deficiencies: 'No hydraulic calculations'

Fire Department Connections- Yes

Caps: Checked and functioning

Signage: Correct

Last Date of Inspection: 05/2018

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

The main building fire sprinkler system lacks evidence of an annual inspection.

NFPA 1, Fire Code, Chapter 13.3.3.2; and NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, Chapter 5.1.1.2

VIOLATION 3

The fire sprinkler system lacks a five-year internal obstruction inspection.

NFPA 1, Fire Code, Chapter 13.3.3.2; and NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, Chapters 5.1.1.2 and 14.2.1.1

VIOLATION 4

The spare sprinkler box for the main building lacks a sprinkler wrench.

NFPA 1, Fire Code, Chapter 13.3.3.5.1.5.5



FIRE SAFETY INSPECTION REPORT

VIOLATION 5

There is a lack of the minimum required spare fire sprinkler heads for the main building. The stock of spare sprinklers shall include all types and ratings installed and shall be as follows:

- (1) For protected facilities having under 300 sprinklers – no fewer than 6 sprinklers.
- (2) For protected facilities having 300 to 1000 sprinklers – no fewer than 12 sprinklers.
- (3) For protected facilities having over 1000 sprinklers – no fewer than 24 sprinklers.

NFPA 1, Fire Code, Chapter 13.3.3.5.1.5.4

VIOLATION 6

The automatic fire sprinkler system lacks a hydraulic design information sign for the bookstore.

NFPA 1, Fire Code, Chapter 13.3.3.2; and NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, Chapter 5.2.6.1

VIOLATION 7

The 5-year sprinkler inspection maintenance tags are marked with pen and not punched for the bookstore.

NFPA 1, Fire Code, Chapter 13.3.3.2; Texas Administrative Code, Title 34, Fire Sprinkler Rules, §§ 34.718 (j)

VIOLATION 8

Combustible materials (trash cans) cannot be stored in an exit access corridor or within the means of egress.

NFPA 1, Fire Code, Chapter 10.18.4

VIOLATION 9

Multiple ClassRooms throughout the facility lack posted occupancy signs.

NFPA 1, Fire Code, Chapters 20.1.5.10.4.1, 20.1.5.10.4.2, and 20.1.5.10.4.3

Please note, the occupancy totals were not calculated at the time of inspection as West Texas A & M personnel are aware of this requirement and had already calculated appropriate occupancies per Classroom, they simply need to post signs.

VIOLATION 10



FIRE SAFETY INSPECTION REPORT

Fire/Smoke damper inspection procedures are unknown; testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 11

Multiple doors through the facility requiring self-closure devices are manually propped open with door stops.

NFPA 1, Fire Code, Chapter 14.5.4.1

VIOLATION 12

The stairwell for Room 401 and below lacks illumination; there are no operable lights.

NFPA 1, Fire Code, Chapter 14.12.1.2

VIOLATION 13

There are exposed electrical components in the closet in Room 301 that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 14

There is an unlisted space heater in Room 319N.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 15

There are exposed electrical components in Room 300A, that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 16

There is not a clear means of egress in the hallway near Room 320; there is a build-up of furniture in the hallway.

NFPA 1, Fire Code, Chapter 14.4.2.1



FIRE SAFETY INSPECTION REPORT

VIOLATION 17

There is an unlisted space heater in Room 324.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 18

There are daisy-chained relocatable power-taps in Room 324.

NFPA 1, Fire Code, Chapter 11.1.4.2

VIOLATION 19

There is an unlisted space heater in Room 327D.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 20

There are exposed electrical components in Room 300C, that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 21

There is an unlisted space heater in Room 222D.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 22

There are extension cords being used as permanent wiring in faulty suite 220.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 23

There are vertical penetrations in the west hallway bathroom corridor, near the stairwell on the 1st floor.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 24



FIRE SAFETY INSPECTION REPORT

The sprinkler head in the 1st-floor bathroom corridor, west stairwell area, is severely dirty and impeded with debris.

NFPA 1, Fire Code, Chapter 13.3.3.2; and NFPA 25, Inspection, Testing and Maintenance of Water-Based Fire Protection Systems, Chapters 5.2.1.1.1, 5.2.1.1.2 (5) and 5.2.1.1.4

VIOLATION 25

There is not a clear means of egress near the basement west area, 1st floor. There are combustible waste and boxes blocking the exit.

NFPA 1, Fire Code, Chapter 14.4.2.1

VIOLATION 26

There is not a clear means of egress near the 1st-floor stairs near Stair 5; there is a cart in the stairwell prohibiting the operation of the swing door.

NFPA 1, Fire Code, Chapter 14.4.2.1

VIOLATION 27

The emergency exit sign in Stairwell 5 is inoperative.

NFPA 1, Fire Code, Chapter 4.5.8.1

VIOLATION 28

There are exposed electrical components near Stair 5, adjacent to the electrical circuit breaker panels, that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 29

There is an unlisted space heater in Room 108F.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 30

There are exposed wires running through the wall in the hallway near 116K.

NFPA 1, Fire Code, Chapter 11.1.5.5

VIOLATION 31



FIRE SAFETY INSPECTION REPORT

There are escutcheons altered/damaged in the hallway near 116K.

NFPA 1, Fire Code, Chapter 13.3.3.2; and NFPA 25, Standard for Testing and Maintenance of Water-Based Fire Protection Systems, Chapter 5.2.1.1.6

VIOLATION 32

There are vertical penetrations in the hallway near 116K.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 33

There is an unlisted space heater in Room 115A.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 34

There are exposed electrical components near the northeast stairwell in the basement, that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 35

There are horizontal penetrations in the 1st-floor area near the northeast stairwell.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 36

There is combustible storage in bookstore elevator mechanical Room.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 37

There are vertical and horizontal penetrations in the bookstore elevator mechanical Room including those filled with the unapproved spray foam.

NFPA 1, Fire Code, Chapters 12.3.3.1, 12.7.5.1, and 12.7.5.6.1

VIOLATION 38 (Fixed on the Spot by Rob Thompson)



FIRE SAFETY INSPECTION REPORT

There is not a clear means of egress near the basement bookstore storage area, near the elevator, the area is filled with boxes.

NFPA 1, Fire Code, Chapter 14.4.2.1

VIOLATION 39

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the bookstore east supply office.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 40

The fire extinguisher in the bookstore east supply office, east side is impeded.

NFPA 1, Fire Code, Chapter 13.6.3.1.3.3.1

VIOLATION 41

There are vertical penetrations in the bookstore east supply office.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 42 (Fixed on the Spot by Rob Thompson)

There is not a clear means of egress near the bookstore east supply office; door travel is impeded due to the build-up of combustible materials in the hallway.

NFPA 1, Fire Code, Chapter 14.4.2.1

VIOLATION 43

A microwave is plugged into a relocatable power tap and not directly into a wall outlet per the manufacturer's recommendation in Room 118A.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 44

There are exposed electrical components in Room 100D that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 45



FIRE SAFETY INSPECTION REPORT

There is an unlisted space heater in the Post Office.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 46

The building requires NFPA 704 Placards for sulfuric acid and sodium nitrate storage.

NFPA 1, Fire Code, Chapter 60.5.1.8.2.1

VIOLATION 47

Sulfuric Acid, classified as a Class II water-reactive substance lacks appropriate storage in an approved cabinet.

NFPA 1, Fire Code, Chapter 60.4.2.1.1.3 and Table 60.4.2.1.1.3

VIOLATION 48

The maximum allowable quantity of sulfuric acid, a Class II water-reactive substance, is exceeded.

NFPA 1, Fire Code, Chapters 60.4.2.1.2, 60.4.2.1.10.1, Tables 60.4.2.1.10.1 and 60.4.2.1.2

Please note, that as these storage areas are below grade, the maximum allowable quantity is decreased to 75% of the original maximum allowable quantity.

VIOLATION 49

The maximum allowable quantity of sodium nitrate, a Class I oxidizer is exceeded.

NFPA 1, Fire Code, Chapters 60.4.2.1.2, 60.4.2.1.10.1, Tables 60.4.2.1.10.1 and 60.4.2.1.2

Please note, that as these storage areas are below grade, the maximum allowable quantity is decreased to 75% of the original maximum allowable quantity.

VIOLATION 50

Sodium nitrate, a Class I oxidizer lacks appropriate storage in an approved cabinet.

NFPA 1, Fire Code, Chapter 60.4.2.1.1.3 and Table 60.4.2.1.1.3



FIRE SAFETY INSPECTION REPORT

VIOLATION 51

The extinguisher near sodium nitrate storage must be removed and replaced with a water-type extinguisher due to the presence of oxidizers.

NFPA 1, Fire Code, Chapters 13.6.2.5.7.1 and 13.6.2.5.7.2

VIOLATION 52

The fire resistance rating of control areas for sodium nitrate quantities and sulfuric acid quantities is unknown, a fire resistance rating of at least 1-hour is required.

NFPA 1, Fire Code, Chapter 60.4.2.2.1

VIOLATION 53

It is unknown if the design of the fire sprinkler in the basement is configured to address the hazard Classification of the basement. The basement is Classified as a high hazard level 3 contents based upon the presence of a Class II water-reactive substance.

NFPA 1, Fire Code, Chapter 60.4.1.3; and NFPA 400, Hazards Materials Code, Chapter 6.2.1.1.1

VIOLATION 54

Individual containers, cartons, and packages of organic phosphates require visible hazard identification signs for hazardous materials.

NFPA 1, Fire Code, Chapter 60.5.1.8.2.2

VIOLATION 55

Circuit breaker panel Beha lacks circuit identification in the basement.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 56

There are exposed electrical components throughout the ceiling of the basement that is not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

JBK Student Center



FIRE SAFETY INSPECTION REPORT

JBK Student Center is a single-story structure with a basement classified as a mixed occupancy consisting of an existing business, existing assembly and existing Class C mercantile. Features of fire protection include a fire sprinkler system, fire alarm and detection system and portable fire extinguishers. A UL-300 fire suppression system and a Class "K" portable fire extinguisher protect commercial cooking appliances. Additionally, there are illuminated exit signs, emergency lighting units, posted evacuation plans, and a backup generator that provides emergency power to the facility.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 01/2019
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

Fire Alarm System- Yes
Label: Blue
Last Date of Inspection: 01/03/2019
Noted Deficiencies: No deficiencies noted

Sprinkler System- Yes
Tag: Yellow
Last Inspection Date: 03/2018
Noted Deficiencies: Missing FDC Sign, expired gauges

Fire Department Connections- Yes
Caps: Checked and functioning
Signage: Correct
Last Date of Inspection: 03/2018

UL 300 System- Yes
Label: White
Last Date of Inspection: 01/2019
Noted Deficiencies: No deficiencies noted

Class "K" Fire Extinguishers- Yes
Last Date of Inspection: 07/2018
Last Five Year: Not due for a 5 year
Mounted Correctly: Yes
Sign Mounted: No

VIOLATION 1



FIRE SAFETY INSPECTION REPORT

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

The 5-year sprinkler inspection maintenance tags are marked with pen and not punched.

NFPA 1, Fire Code, Chapter 13.3.3.2; Texas Administrative Code, Title 34, Fire Sprinkler Rules, §§ 34.718 (j)

VIOLATION 3

There is a lack of portable fire extinguishers in all electrical Rooms.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 4

Fire/Smoke damper inspection procedures are unknown; testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 5

Multiple doors through the facility requiring self-closure devices are manually propped open with door stops.

NFPA 1, Fire Code, Chapter 14.5.4.1

VIOLATION 6

The fire extinguisher near the Apple Store has service tags inspection dates indicated in pen, not punched.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.520 (c)

VIOLATION 7

There are exposed electrical components in the Apple Store near the center display table and entry corridor that are not contained in an approved junction box.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 8

There are horizontal penetrations in the wall of the apple store near the entry corridor.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 9

The sprinkler heads throughout the convenience store have an obstruction within 18 inches of the deflector.

NFPA 1, Fire Code, Chapter 10.18.3.2

VIOLATION 10

There are vertical penetrations in the ceiling of the storage area behind the Convenience Store.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 11

There is an unsecured CO2 bottle in the Soda Room for the Convenience Store.

NFPA 1, Fire Code, Chapter 63.3.1.9.5

VIOLATION 12

There are horizontal penetrations in the Soda Room in for the Convenience Store associated with soda CO2 lines.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 13

There is not a clear means of egress in the Soda Room for the Convenience Store. There are combustible waste and boxes blocking the exit.

NFPA 1, Fire Code, Chapter 14.4.2.1

VIOLATION 14

The sprinkler head in the walk-in freezer in the kitchen has an obstruction within 18 inches of the deflector.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 10.18.3.2

VIOLATION 15

The Class K fire extinguisher in the Kitchen is impeded.

NFPA 1, Fire Code, Chapter 13.6.3.1.3.3.1

VIOLATION 16

A placard near the Class K extinguisher is required that states that the fire protection system should be activated before the use of the fire extinguisher.

NFPA 1, Fire Code, Chapter 13.6.2.5.5.3

VIOLATION 17

There is not a method used to ensure the cooking equipment is returned to the approved design location of the suppression nozzles in the Kitchen.

NFPA 1, Fire Code, Chapter 50.6.1.2.3.1

VIOLATION 18

There is an impedence to the nozzle coverage area of cooking equipment; candy canes are hung from ANSUL system components impacting spray pattern.

NFPA 1, Fire Code, Chapter 50.4.4.7.3

VIOLATION 19

The sprinkler head in the Chick Fil A walk-in refrigerator has an obstruction within 18 inches of the deflector.

NFPA 1, Fire Code, Chapter 10.18.3.2

VIOLATION 20

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the corridor near the Chick Fil A walk-in refrigerator.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 21

There are vertical penetrations in the corridor near the Chick Fil A walk-in refrigerator.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 22

There are extension cords being used as permanent wiring in the 1st-floor office area 103.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 23

A refrigerator is plugged into a relocatable power tap and not directly into a wall outlet per the manufacturer's recommendation in the 1st-floor office area 103.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 24

There is an unlisted space heater in Room 103.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 25

There are extension cords being used as permanent wiring in Room 103.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 26

There are unused openings lacking knock-outs on the circuit breaker panels in the basement.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.7

VIOLATION 27

There are exposed electrical components throughout the basement that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 28

The sprinkler head in Room 2 has an obstruction within 18 inches of the deflector.

NFPA 1, Fire Code, Chapter 10.18.3.2



FIRE SAFETY INSPECTION REPORT

VIOLATION 29

There are escutcheons altered/damaged in the hallway near the east stairwell in the basement.

NFPA 1, Fire Code, Chapter 13.3.3.2; and NFPA 25, Standard for Testing and Maintenance of Water-Based Fire Protection Systems, Chapter 5.2.1.1.6

VIOLATION 30

The sprinkler head in the basement, near the east stairwell, adjacent to the bathrooms is severely dirty and impeded with debris.

NFPA 1, Fire Code, Chapter 13.3.3.2; and NFPA 25, Inspection, Testing and Maintenance of Water-Based Fire Protection Systems, Chapters 5.2.1.1.1, 5.2.1.1.2 (5) and 5.2.1.1.4

VIOLATION 31

There are exposed electrical components in the custodial closet, Room 7, that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 32

There are vertical and horizontal penetrations in custodial closet, Room 7.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 33

There are vertical and horizontal penetrations in the basement elevator mechanical Room, near Room 7, including those filled with the unapproved spray foam.

NFPA 1, Fire Code, Chapters 12.3.3.1, 12.7.5.1, and 12.7.5.6.1

Fine Arts Complex

Fine Arts Complex is a two-story structure with a basement classified as a mixed occupancy consisting of an existing business, existing assembly and existing industrial. Features of fire protection include fire alarm system with smoke detection, fire sprinkler system, fire department connections, Class II standpipe system, and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, posted evacuation plans and a backup generator that provides emergency power to the facility.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 10/2018

Last Six Year: N/A

Inspection Number CEA000395A
Revised 02/2019



FIRE SAFETY INSPECTION REPORT

Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

Fire Alarm System- Yes
Label: Blue
Last Date of Inspection: 01/04/2019
Noted Deficiencies: No deficiencies noted

Sprinkler System- Yes
Tag: Yellow
Last Inspection Date: 03/2015
Noted Deficiencies: FDC Signs, painted heads, painted cover plates

Fire Department Connections- Yes
Caps: Checked and functioning
Signage: Correct
Last Date of Inspection: 03/2015

Fire Pumps- Yes
Tag: Yellow
Last Date of Inspection: 03/2018
Monthly Testing Done in Accordance to NFPA 25: Yes
Emergency Lighting Units Noted: Yes
Ventilation Provided: Yes
Signage: Yes
Portable Fire Extinguisher Present: Yes

VIOLATION 1

There is a lack of portable fire extinguishers in all Electrical Rooms.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 2

Fire/Smoke damper inspection procedures are unknown; testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 3



FIRE SAFETY INSPECTION REPORT

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 4

The main building fire sprinkler system lacks evidence of an annual inspection.

NFPA 1, Fire Code, Chapter 13.3.3.2; and NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, Chapter 5.1.1.2

VIOLATION 5

The 5-year sprinkler inspection maintenance tags are marked with pen and not punched.

NFPA 1, Fire Code, Chapter 13.3.3.2; Texas Administrative Code, Title 34, Fire Sprinkler Rules, §§ 34.718 (j)

VIOLATION 6

There are unprotected atrium areas with communicating space between the 1st and 2nd floors that lack protection.

NFPA 1, Fire Code, Chapter 12.7.4.1

VIOLATION 7

There are escutcheons altered/damaged on the second-floor women's restroom entrance area.

NFPA 1, Fire Code, Chapter 13.3.3.2; and NFPA 25, Standard for Testing and Maintenance of Water-Based Fire Protection Systems, Chapter 5.2.1.1.6

VIOLATION 8

There is combustible storage in, Room 216.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 9

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in Room 216.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 10



FIRE SAFETY INSPECTION REPORT

The sprinkler head in Room 273, has an obstruction within 18 inches of the deflector.

NFPA 1, Fire Code, Chapter 10.18.3.2

VIOLATION 11

The sprinkler head in, Room 273, has been painted.

NFPA 1, Fire Code, Chapter 13.3.3.5.1.6

VIOLATION 12

The sprinkler head in the Costume Shop has an obstruction within 18 inches of the deflector, associated with ventilation tubing for the steam kettle installation.

NFPA 1, Fire Code, Chapter 10.18.3.2

VIOLATION 13

A steam kettle is being used in the costume shop with a ventilation assembly that has not been installed according to NFPA 91, Standard for Exhaust Systems for Air Conveying of Vapors, Gases, Mists, and Noncombustible Particulate Solids. A wooden platform exists with unknown vent tubing attached, venting location is unknown.

NFPA 1, Fire Code, Chapter 11.2.2

VIOLATION 14

Oily rags are not being disposed of properly in the scene shop.

NFPA 1, Fire Code, Chapter 16.2.2.3

VIOLATION 15

There is evidence of spray-painting operations being conducted inside the scene shop that lack compliance with NFPA 33, Standard for spray application using flammable or combustible materials.

NFPA 1, Fire Code, Chapter 43.1.1

VIOLATION 16

The grinder in the welding area of the scene shop has been modified against the manufacturers' recommendations through modifications including removal of safety and guarding equipment.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 17

The stairwell in the scene shop does not have a clear means of egress access, there is a build-up of combustible materials.

NFPA 1, Fire Code, Chapter 14.4.2.1

VIOLATION 18

Stairwell doors are propped open manually with doors, a protected means of egress is not present, with doors open, an enclosure of a minimum of a one-hour rating is not present.

NFPA 1, Fire Code, Chapters 14.3.1 and 14.6.1.1

VIOLATION 19

There are extension cords being used as permanent wiring in the office area of the scene shop.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 20

The width of the catwalk area associated with the stage is less than 22 inches.

NFPA 1, Fire Code, Chapter 14.1, and NFPA 101, Life Safety Code, Chapter 12.4.6.9

Please note, the catwalk and catwalk access stairs were measured at 17 inches at the time of inspection.

VIOLATION 21

Sprinkler coverage in the backstage area of the main stage is unknown due to excessive ductwork.

NFPA 1, Fire Code, Chapter 13.3.2.8.1

VIOLATION 22

Multiple sprinkler heads backstage have an obstruction within 18 inches of the deflector (ductwork).

NFPA 1, Fire Code, Chapter 10.18.3.2

VIOLATION 23



FIRE SAFETY INSPECTION REPORT

There is a build-up of sawdust in the scene shop that constitutes an undue fire hazard.

NFPA 1, Fire Code, Chapters 4.1.4.2.1 and 4.1.4.2.2

VIOLATION 24

The sprinkler heads and escutcheon assemblies in the theater observations booths have been painted black.

NFPA 1, Fire Code, Chapter 13.3.3.5.1.6

VIOLATION 25

There is combustible storage in Room 243.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 26

A strobe device near the intimate theater (west side) has paint over the strobe lens.

NFPA 1, Fire Code, Chapter 4.5.8.1

VIOLATION 27

There are surge protectors and extension cords daisy chained in the intimate theater.

NFPA 1, Fire Code, Chapter 11.1.4.2

VIOLATION 28

There are extension cords being used as permanent wiring in the intimate theater area.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 29

There is a relocatable power-tap that has substantial damage in the intimate theater area that needs to be removed from service.

NFPA 1, Fire Code, Chapter 11.1.2.2

VIOLATION 30



FIRE SAFETY INSPECTION REPORT

The interior finish on the walls in the intimate theater area does not meet a rating of non-combustible, or limited combustible.

NFPA 1, Fire Code, Chapter 20.1.2.3

VIOLATION 31

There are several chandeliers affixed to the sprinkler piping in the basement

NFPA 1, Fire Code, Chapter 13.3.3.2, and NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, Chapter 5.2.2.2

VIOLATION 32

There is an unsecured propane bottle in Room O 14 of the basement.

NFPA 1, Fire Code, Chapter 63.3.1.9.5

VIOLATION 33

There is combustible storage in the Electrical Room in the basement.

NFPA 1, Fire Code, Chapter 10.18.5.1

Mary Moody Northern Hall

Mary Moody Northern Hall is a two-story structure classified as a mixed occupancy consisting of existing business and existing assembly. Features of fire protection include a partial fire sprinkler system covering the annex, fire alarm and detection system, fire department connections, and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, and posted evacuation plans.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 11/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 01/04/2019

Noted Deficiencies: No deficiencies noted

Sprinkler System- Yes



FIRE SAFETY INSPECTION REPORT

Tag: Yellow

Last Inspection Date: 03/2018

Noted Deficiencies: Tamper on top of BF not working, no head list, no FDC Sign

Fire Department Connections- Yes

Caps: Checked and functioning

Signage: Correct

Last Date of Inspection: 03/2018

VIOLATION 1

The automatic fire sprinkler system lacks a hydraulic design information sign.

NFPA 1, Fire Code, Chapter 13.3.3.2; and NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, Chapter 5.2.6.1

VIOLATION 2

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 3

Fire/Smoke damper inspection procedures are unknown, testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 4

Multiple doors through the facility requiring self-closure devices are manually propped open with door stops.

NFPA 1, Fire Code, Chapter 14.5.4.1

VIOLATION 5

There are unprotected atrium areas with communicating space between the 1st and 2nd floors that lack protection.

NFPA 1, Fire Code, Chapter 12.7.4.1

VIOLATION 6



FIRE SAFETY INSPECTION REPORT

Interior stairwells lack enclosure and the required one-hour fire rating. A protected means of egress is not present.

NFPA 1, Fire Code, Chapters 14.6.1.1, 14.3.1; and NFPA 101, Life Safety Code, Chapters 7.2.2.5.1.1, 7.1.3.2 and 8.2

VIOLATION 7

Exit pathways from exit stairs are not continuously enclosed, exit stairs pass through lobby areas on the first floor.

NFPA 1, Fire Code, Chapter 14.3.1

VIOLATION 8

There is a lack of portable fire extinguishers in all electrical Rooms.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 9

Greater than 20% of the aggregate wall area is covered in posters/paper products as interior finish on the door for Room 253.

NFPA 1, Fire Code, Chapter 12.5.1; and NFPA 101, Life Safety Code, Chapter 10.2.5.3.1

VIOLATION 10

There are combustible lockers present that have an unknown interior finish classification.

NFPA 1, Fire Code, Chapter 12.6.7.1 and 12.5.3

VIOLATION 11

There are audiovisual devices present from an old (non-operational) fire alarm system.

NFPA 1, Fire Code, Chapter 4.5.8.3

VIOLATION 12

There is combustible storage in Room 288.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 13



FIRE SAFETY INSPECTION REPORT

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in Room 288.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 14

There are horizontal penetrations in Room 206.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 15

Circuit breaker panels lack circuit identification in electrical Room 194.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 16

There is combustible storage in Room 194.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 17

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in Room 194.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 18

There are multiple unsecured propane bottles in Room 183.

NFPA 1, Fire Code, Chapter 63.3.1.9.5

VIOLATION 19

The fire extinguisher in Room 173 is completely covered in dust and visually obscured.

NFPA 1, Fire Code, Chapter 13.6.3.1.3.3.1

VIOLATION 20

There is a double-keyed locking device on the main door to the Dean's Office.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapters 4.4.3.1.2, 14.5.2.1, and 14.5.2.3

VIOLATION 21

A microwave is plugged into a relocatable power tap and not directly into a wall outlet per the manufacturer's recommendation in the Dean's Office.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 22

There are relocatable power-taps lacking overcurrent protection in the Dean's Office.

NFPA 1, Fire Code, Chapter 11.1.4.1

Patio Building for Art

The patio building for art is a one-story building classified as a mixed occupancy consisting of existing business and existing industrial. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 11/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There is wood paneling present (plywood structural assemblies) with an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 3



FIRE SAFETY INSPECTION REPORT

There is a build-up of tumbleweeds and exterior vegetation that is perceived as a fire hazard and requires removal.

NFPA 1, Fire Code, Chapter 10.13.10.1

VIOLATION 4

Combustible storage is not maintained in an orderly manner. There is an excessive build-up of trash.

NFPA 1, Fire Code, Chapter 10.18.1

VIOLATION 5

There are unsecured propane bottles throughout the building.

NFPA 1, Fire Code, Chapter 63.3.1.9.5

VIOLATION 6

There are exposed electrical components associated with a kiln assembly are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 7

There are relocatable power-taps lacking overcurrent protection near the kiln area.

NFPA 1, Fire Code, Chapter 11.1.4.1

VIOLATION 8

Individual containers, cartons, and packages of hazardous materials require visible hazard identification signs for hazardous materials. There are multiple unknown hazardous materials present.

NFPA 1, Fire Code, Chapter 60.5.1.8.2.2

Computer Center

The computer center is a single-story structure classified as an existing business occupancy. Features of fire protection include a fire alarm and detection system, FM-200 System and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, and posted evacuation plans.

Portable Fire Extinguishers- Yes

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FIRE SAFETY INSPECTION REPORT

Last Date of Inspection: 06/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 01/08/2019

Noted Deficiencies: No deficiencies noted

FM-200 System- Yes

Label: Blue

Last Date of Inspection: 01/09/2019

Noted Deficiencies: No deficiencies noted

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

All emergency exit signs are inoperative.

NFPA 1, Fire Code, Chapter 4.5.8.1

VIOLATION 3

Fire/Smoke damper inspection procedures are unknown, testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 4

There is combustible storage in the Mechanical Room.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 5



FIRE SAFETY INSPECTION REPORT

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the Mechanical Room.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 6 (Fixed on the Spot by Rob Thompson)

The manual pull station in the Server Room obstructed.

NFPA 1, Fire Code, Chapter 13.7.1.7.7

Buffalo Courts

Buffalo Courts is a two-story historical structure built in 1933 with an occupancy classification of an existing business. Features of fire protection are limited to portable fire extinguishers. Illuminated exit signs are provided.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 11/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There is evidence of cooking producing grease laden vapors in the kitchen, which will require a commercial hood system and UL-300 wet chemical fire suppression system.

NFPA 1, Fire Code, Chapters 50.2.1.1 and 50.4.3.2

VIOLATION 3

There are combustible materials stored within 36 inches of the water heater.

NFPA 1, Fire Code, Chapter 10.18.5.1

Dining Hall



FIRE SAFETY INSPECTION REPORT

The dining hall is a two-story structure with a basement classified as an existing assembly occupancy fire alarm system with smoke detection and portable fire extinguishers. A UL-300 fire suppression system and a Class "K" portable fire extinguisher protect commercial cooking appliances. Additionally, there are (self-illuminated) illuminated exit signs, emergency lighting units, and posted evacuation plans.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 03/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 01/03/2019

Noted Deficiencies: No deficiencies noted

UL 300 System- Yes

Label: White

Last Date of Inspection: 01/2019

Noted Deficiencies: No deficiencies noted

Class "K" Fire Extinguishers- Yes

Last Date of Inspection: 03/2018

Last Five Year: 10/2014

Mounted Correctly: Yes

Sign Mounted: No

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

Fire/Smoke damper inspection procedures are unknown, testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 3



FIRE SAFETY INSPECTION REPORT

Multiple doors through the facility requiring self-closure devices are manually propped open with door stops.

NFPA 1, Fire Code, Chapter 14.5.4.1

VIOLATION 4

There are unprotected atrium areas with communicating space between the 1st and 2nd floors that lack protection.

NFPA 1, Fire Code, Chapter 12.7.4.1

VIOLATION 5

Interior stairwells lack enclosure and the required one-hour fire rating. There is not protected means of egress is not present for at least 50% of occupants of the second floor.

NFPA 1, Fire Code, Chapters 14.6.1.1, 14.3.1, and 14.6.1.3; and NFPA 101, Life Safety Code, Chapters 7.2.2.5.1.1, 7.1.3.2, and 8.2

VIOLATION 6

Exit pathways from exit stairs are not continuously enclosed, exit stairs pass through lobby areas on the first floor.

NFPA 1, Fire Code, Chapter 14.3.1

VIOLATION 7

There is wood paneling present throughout the facility with an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 8

There are vertical penetrations near the fire alarm control panel near the main entrance.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 9

The following rooms lack ceiling assemblies:

- The dish storage room adjacent to the fire alarm control panel
- The table storage room
- Invoice/records storage area



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 10

There is combustible storage located under the 'new' stairwell.

NFPA 1, Fire Code, Chapter 14.6.3

VIOLATION 11

There is wood trim/paneling affixed to the walls of the 'new' stairwell that has an unknown flame spread rate or interior finish Classification.

NFPA 1, Fire Code, Chapter 14.7.1 and NFPA 101, Life Safety Code, Chapter 7.1.4.1

VIOLATION 12

All cafeteria areas lack posted occupancy signs.

NFPA 1, Fire Code, Chapters 20.1.5.10.4.1, 20.1.5.10.4.2, and 20.1.5.10.4.3

Please note, the occupancy totals were not calculated at the time of inspection as West Texas A & M personnel are aware of this requirement and had already calculated appropriate occupancies, they simply need to post signs.

VIOLATION 13

There are vertical penetrations in the upstairs Storage Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 14

There is combustible storage in the upstairs Mechanical Room.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 15

There are exposed electrical components the upstairs Mechanical Room that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 16



FIRE SAFETY INSPECTION REPORT

There are horizontal penetrations in the upstairs Mechanical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 17

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the Soda Room.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 18

There are unused openings lacking knock-outs on the circuit breaker panel in the Soda Room.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.7

VIOLATION 19

There are horizontal and vertical penetrations in the Soda Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 20

There is an unsecured CO2 bottle in the CO2 Storage Room.

NFPA 1, Fire Code, Chapter 63.3.1.9.5

VIOLATION 21

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the CO2 Storage Room.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 22

The hood suppression systems in the dining area lack readily identifiable signs to identify which hazard area is protected.

NFPA 1, Fire Code, Chapters 50.1.1, 50.4.7.1; and NFPA 96, Standard for Ventilation Control and Fire Protection of Commercial Cooking Operations, Chapter 10.5.1

VIOLATION 23



FIRE SAFETY INSPECTION REPORT

A placard near the Class K extinguisher is required that states that the fire protection system should be activated before the use of the fire extinguisher.

NFPA 1, Fire Code, Chapter 13.6.2.5.5.3

VIOLATION 24

There is not a method used to ensure the cooking equipment is returned to the approved design location of the suppression nozzles at the speedway grill.

NFPA 1, Fire Code, Chapter 50.6.1.2.3.1

VIOLATION 25

There are extension cords being used as permanent wiring near the round grills in the kitchen area.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 26

There are daisy-chained extension cords near the round grills in the kitchen area.

NFPA 1, Fire Code, Chapter 11.1.4.2

VIOLATION 27

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the 'back of the line' kitchen area.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 28

There is a broken outlet with exposed electrical components in the kitchen manager's office.

NFPA 1, Fire Code, 11.1.8

VIOLATION 29 (Fixed on the Spot by Rob Thompson)

There are extension cords being used as permanent wiring in the Catering Office.

NFPA 1, Fire Code, Chapter 11.1.5.6



FIRE SAFETY INSPECTION REPORT

Please note, the cord was noted to be overheating at the time of inspection and noticeably hot to the touch.

VIOLATION 30

There is an un-listed space heater in the Catering Office.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 31

Space heaters are connected to extension cords that may not be adequately rated for their load, and not directly into a wall outlet per the manufacturer's recommendation in the catering office.

NFPA 1, Fire Code, Chapters 11.5.3.1 and 10.1.7

VIOLATION 32

An unknown amount of hazardous materials and chemicals exist in the catering closet. Flammable and combustible liquids such as sterno and lighter fluid shall be stored in appropriate hazardous materials storage cabinets.

NFPA 1, Fire Code, Chapter 60.5.1.18

VIOLATION 33

There are extension cords being used as permanent wiring in kitchen dry storage area

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 34

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the banquet hall serving line area.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 35

There is not a method used to ensure the cooking equipment is returned to the approved design location of the suppression nozzles in the banquet hall areas.

NFPA 1, Fire Code, Chapter 50.6.1.2.3.1

VIOLATION 36



FIRE SAFETY INSPECTION REPORT

All banquet hall areas lack posted occupancy signs.

NFPA 1, Fire Code, Chapters 20.1.5.10.4.1, 20.1.5.10.4.2, and 20.1.5.10.4.3

Please note, the occupancy totals were not calculated at the time of inspection as West Texas A & M personnel are aware of this requirement and had already calculated appropriate occupancies, they simply need to post signs.

VIOLATION 37

There is combustible storage in the Mechanical Room near the Banquet Hall.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 38

There are vertical penetrations in the Mechanical Room near the Banquet Hall.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 39

There are combustible materials stored within 36 inches of the furnace assembly in the Mechanical Room near the Banquet Hall.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 40

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the Mechanical Room in the Banquet Hall.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 41

There are exposed electrical components in the Mechanical Room near the Banquet Hall associated with a furnace that is not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

Virgil Henson Activity Center

The Virgil Henson Activity Center is a two-story structure with a basement classified as a mixed occupancy consisting of existing assembly and existing business. Features of fire protection



FIRE SAFETY INSPECTION REPORT

include a partial fire sprinkler system covering the basement, fire alarm and detection system and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, posted evacuation plans, and a backup generator that provides emergency power to the facility.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 03/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

Fire Alarm System- Yes
Label: Blue
Last Date of Inspection: 01/08/2019
Noted Deficiencies: No deficiencies noted

Sprinkler System- Yes
Tag: Yellow
Last Inspection Date: 03/2018
Noted Deficiencies: No head wrench, no head list, no spare concealed heads

Fire Department Connections- Yes
Caps: Checked and functioning
Signage: Correct
Last Date of Inspection: 03/2018

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

The fire alarm panel is indicating a trouble light.

NFPA 1, Fire Code, Chapter 4.5.8.1

Please note, this building is presently undergoing renovation

VIOLATION 3



FIRE SAFETY INSPECTION REPORT

Fire/Smoke damper inspection procedures are unknown; testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 4

The spare sprinkler box for the main building lacks a sprinkler wrench.

NFPA 1, Fire Code, Chapter 13.3.3.5.1.5.5

VIOLATION 5

The automatic fire sprinkler system lacks a hydraulic design information sign.

NFPA 1, Fire Code, Chapter 13.3.3.2; and NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, Chapter 5.2.6.1

VIOLATION 6

The 5-year sprinkler inspection maintenance tags are marked with pen and not punched.

NFPA 1, Fire Code, Chapter 13.3.3.2; Texas Administrative Code, Title 34, Fire Sprinkler Rules, §§ 34.718 (j)

VIOLATION 7

There is a lack of the minimum required spare fire sprinkler heads.

The stock of spare sprinklers shall include all types and ratings installed and shall be as follows:

- (1) For protected facilities having under 300 sprinklers – no fewer than 6 sprinklers.
- (2) For protected facilities having 300 to 1000 sprinklers – no fewer than 12 sprinklers.
- (3) For protected facilities having over 1000 sprinklers – no fewer than 24 sprinklers.

NFPA 1, Fire Code, Chapter 13.3.3.5.1.5.4

VIOLATION 8

There are unprotected atrium areas with communicating space between the 1st and 2nd floors that lack protection.

NFPA 1, Fire Code, Chapter 12.7.4.1

VIOLATION 9



FIRE SAFETY INSPECTION REPORT

Interior stairwells lack enclosure and the required one-hour fire rating. A protected means of egress is not present.

NFPA 1, Fire Code, Chapters 14.6.1.1, 14.3.1; and NFPA 101, Life Safety Code, Chapters 7.2.2.5.1.1, 7.1.3.2 and 8.2

VIOLATION 10

Exit pathways from exit stairs are not continuously enclosed; exit stairs pass through lobby areas on the first floor.

NFPA 1, Fire Code, Chapter 14.3.1

VIOLATION 11

Interior stairwells lack enclosure and the required one-hour fire rating. There is not protected means of egress is not present for at least 50% of occupants of the second floor and the basement area.

NFPA 1, Fire Code, Chapters 14.6.1.1, 14.3.1, 14.6.1.3; and NFPA 101, Life Safety Code, Chapters 7.2.2.5.1.1, 7.1.3.2 and 8.2

VIOLATION 12

There are vertical penetrations throughout the 1st-floor hallway and corridor area.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

Please note, this building is presently undergoing renovation, maintenance was actively being conducted in this area at the time of inspection.

VIOLATION 13

Circuit breaker panels in the Bowling Alley Pin Setter Room lack circuit identification.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 14

There are extension cords being used as permanent wiring in the Bowling Alley Pin Setter Room.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 15



FIRE SAFETY INSPECTION REPORT

An extension cord has been modified/spliced into in the Bowling Alley Pin Setter Room against the manufacturer's recommendation.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 16

The building requires NFPA 704 Placards for sulfuric acid storage.

NFPA 1, Fire Code, Chapter 60.5.1.8.2.1

VIOLATION 17

Sulfuric Acid, classified as a Class II water-reactive substance lacks appropriate storage in an approved cabinet.

NFPA 1, Fire Code, Chapter 60.4.2.1.1.3 and Table 60.4.2.1.1.3

VIOLATION 18

The maximum allowable quantity of sulfuric acid, a Class II water-reactive substance, is exceeded.

NFPA 1, Fire Code, Chapter 60.4.2.1.2, 60.4.2.1.10.1 and Tables 60.4.2.1.10.1, and 60.4.2.1.2

Please note, that as these storage areas are below grade the maximum allowable quantity is decreased to 75% of the original maximum allowable quantity.

VIOLATION 19

There are exposed electrical components in the basement near chemical storage that is not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 20

The emergency exit sign on the second floor near the elevator is inoperative.

NFPA 1, Fire Code, Chapter 4.5.8.1

VIOLATION 21

There are horizontal penetrations in the speech and hearing wing in a Storage Room.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 12.7.5.6.1

AG Complex Classroom Building

The AG Complex Classroom building is a three-story structure classified as a mixed occupancy consisting of new business, new industrial and new assembly occupancies. Features of fire protection include a fire sprinkler system, fire alarm and detection system, fire department connections, and portable fire extinguishers. A UL-300 fire suppression system and a Class "K" portable fire extinguisher protect commercial cooking appliances. Additionally, there are illuminated exit signs, emergency lighting units, and posted evacuation plans.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 04/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 01/09/2019

Noted Deficiencies: No deficiencies noted

Sprinkler System- Yes

Tag: White

Last Inspection Date: 08/2018

Noted Deficiencies: No deficiencies noted

Fire Department Connections- Yes

Caps: Checked and functioning

Signage: Correct

Last Date of Inspection: 08/2018

UL 300 System- Yes

Label: White

Last Date of Inspection: 08/2018

Noted Deficiencies: No deficiencies noted

Class "K" Fire Extinguishers- Yes

Last Date of Inspection: 02/2018

Last Five Year: Not due for a 5 year

Mounted Correctly: Yes

Sign Mounted: No



FIRE SAFETY INSPECTION REPORT

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There is a lack of portable fire extinguishers in all electrical Rooms.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 3

Fire/Smoke damper inspection procedures are unknown; testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 4

There is a broken switch plate with exposed electrical components in Room 200S.

NFPA 1, Fire Code, 11.1.8

VIOLATION 5

A placard near the Class K extinguisher is required that states that the fire protection system should be activated before the use of the fire extinguisher in the test kitchen.

NFPA 1, Fire Code, Chapter 13.6.2.5.5.3

VIOLATION 6

There is not a method used to ensure the cooking equipment is returned to the approved design location of the suppression nozzles in the kitchen in the test kitchen.

NFPA 1, Fire Code, Chapter 50.6.1.2.3.1

VIOLATION 7

The Class K fire extinguisher in the test kitchen is expired and due for an annual inspection.

NFPA 1, Fire Code, Chapter 13.6.9.3.1.1.1



FIRE SAFETY INSPECTION REPORT

AG Pavilion

The AG Pavilion building is a one-story structure classified as a mixed occupancy consisting of new business, new assembly occupancies. Features of fire protection include a fire sprinkler system, fire alarm and detection system, fire department connections, and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, and posted evacuation plans.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 04/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 01/09/2019

Noted Deficiencies: No deficiencies noted

Sprinkler System- Yes

Tag: White

Last Inspection Date: 08/2018

Noted Deficiencies: No deficiencies noted

Fire Department Connections- Yes

Caps: Checked and functioning

Signage: Missing

Last Date of Inspection: 08/2018

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There is a lack of a portable fire extinguisher in the Electrical Room.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 3



FIRE SAFETY INSPECTION REPORT

Fire/Smoke damper inspection procedures are unknown; testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 4

The fire department connection is not clearly marked with the FDC signage.

NFPA 1, Fire Code, Chapter 13.3.1.2; and NFPA 13, Standard for the Installation of Sprinkler Systems, Chapters 8.17.2.4.7.1, 8.17.2.4.7.2, and 8.17.2.4.7.3

VIOLATION 5

There are vertical penetrations in the Electrical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

AG Arena

The AG Arena building is a one-story structure classified as a new assembly occupancy. Features of fire protection include a fire sprinkler system, fire alarm and detection system, fire department connections, and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, and posted evacuation plans.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 04/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 01/09/2019

Noted Deficiencies: No deficiencies noted

Sprinkler System- Yes

Tag: White

Last Inspection Date: 09/2018

Noted Deficiencies: No deficiencies noted

Fire Department Connections- Yes

Caps: Checked and functioning

Inspection Number CEA000395A

Revised 02/2019



FIRE SAFETY INSPECTION REPORT

Signage: Missing

Last Date of Inspection: 09/2018

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There is a lack of a portable fire extinguisher in the Electrical Room.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 3

Fire/Smoke damper inspection procedures are unknown; testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 4

The fire department connection is not clearly marked with the FDC signage.

NFPA 1, Fire Code, Chapter 13.3.1.2; NFPA 13, Standard for the Installation of Sprinkler Systems, Chapters 8.17.2.4.7.1, 8.17.2.4.7.2 and 8.17.2.4.7.3

VIOLATION 5

There are vertical penetrations in the Electrical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 6

There is a broken switch plate with exposed electrical components in Room, 100B.

NFPA 1, Fire Code, Chapter 11.1.8

First United Bank Center



FIRE SAFETY INSPECTION REPORT

The First United Bank Center is a two-story structure classified as a mixed occupancy consisting of existing business and existing assembly occupancies. Features of fire protection include a fire sprinkler system, fire alarm and detection system and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, and posted evacuation plans.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 04/2019

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 01/03/2019

Noted Deficiencies: No deficiencies noted

Sprinkler System- Yes

Tag: Yellow

Last Inspection Date: 03/2018

Noted Deficiencies: No spare head list with type 6 head wrench, no FDC signs

Fire Department Connections- Yes

Caps: Checked and functioning

Signage: Correct

Last Date of Inspection: 03/2018

VIOLATION 1

Fire/Smoke damper inspection procedures are unknown, testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 2

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 3



FIRE SAFETY INSPECTION REPORT

There is combustible storage located in an unapproved IT closet in under the stairwell. Combustible storage cannot be stored in a protected egress path.

NFPA 1, Fire Code, Chapter 14.6.3

VIOLATION 4

There are extension cords being used as permanent wiring in the IT closet.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 5

There is an extension cord running through the wall in the IT closet.

NFPA 1, Fire Code, Chapter 11.1.5.5

VIOLATION 6

There are vertical and horizontal penetrations in the IT closet

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 7

There are vertical penetrations in the Electrical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 8

There are vertical penetrations in the north concession stand near the circuit breaker panels.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 9

There is a unlisted space heater in the north office space.

NFPA 1, Fire Code, Chapters 10.1.7 and 11.5.3.3

VIOLATION 10

There are extension cords being used as permanent wiring in the main office.

NFPA 1, Fire Code, Chapter 11.1.5.6



FIRE SAFETY INSPECTION REPORT

VIOLATION 11

The sprinkler head in the main office coat rack closet has an obstruction within 18 inches of the deflector.

NFPA 1, Fire Code, Chapter 10.18.3.2

VIOLATION 12

There are vertical penetrations in the ceiling of the main office closet.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 13

There is a lack of portable fire extinguishers in the Electrical Rooms.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 14

There is a double-keyed locking device on the girls' basketball bathroom doors.

NFPA 1, Fire Code, Chapters 4.4.3.1.2, 14.5.2.1, and 14.5.2.3

VIOLATION 15

Combustible materials (trash cans) cannot be stored in an exit access corridor or within the means of egress near the main Electrical Room.

NFPA 1, Fire Code, Chapters 12.5.1 and 10.18.4

VIOLATION 16

Circuit breaker panel 1W lacks circuit identification in the Boiler Room.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 17

There are exposed electrical components throughout the Boiler Room that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8



FIRE SAFETY INSPECTION REPORT

VIOLATION 18

There is a unlisted space heater in the Boiler Room, near the riser.

NFPA 1, Fire Code, Chapters 10.1.7 and 11.5.3.3

Palo Duro Research Center

The Palo Duro Research Center is a one-story structure classified as a mixed occupancy consisting of an existing business, and existing industrial. Features of fire protection include fire alarm system with smoke detection, fire sprinkler system, fire department connections, and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, and posted evacuation plans.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 08/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

Fire Alarm System- Yes
Label: Blue
Last Date of Inspection: 01/03/2019
Noted Deficiencies: No deficiencies noted

Sprinkler System- Yes
Tag: Yellow
Last Inspection Date: 03/2018
Noted Deficiencies: No head list in head box, no wrench for concealed heads

Fire Department Connections- Yes
Caps: Checked and functioning
Signage: Correct
Last Date of Inspection: 03/2018

Please note, this building has been undergoing a long-term re-model in relation to a grant.

VIOLATION 1

Fire/Smoke damper inspection procedures are unknown, testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12



FIRE SAFETY INSPECTION REPORT

VIOLATION 2

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 3

The 5-year sprinkler inspection maintenance tags are marked with pen and not punched.

NFPA 1, Fire Code, Chapter 13.3.3.2; Texas Administrative Code, Title 34, Fire Sprinkler Rules, §§ 34.718 (j)

VIOLATION 4

The smoke sensitivity test is overdue, it was last conducted 01/12/17, smoke sensitivity tests are required every two years.

NFPA 1, Fire Code, Chapter 13.7.3.2.4.6; and NFPA 72, National Fire Alarm and Signaling Code, Chapter 14.4.4.3.2

VIOLATION 5

There is combustible storage in Mechanical Room.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 6

Circuit breaker panel V in the Electrical Room lacks circuit identification.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 7

There is a lack of portable fire extinguishers in the Electrical Room.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 8

An unknown amount of hazardous materials and chemicals exist in the mechanical/boiler room. Paint thinners and flammable liquids cannot be stored in mechanical rooms. Flammable and combustible liquids shall be stored in appropriate hazardous materials storage cabinets.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 60.5.1.18

VIOLATION 9

There are exposed electrical components in the Electrical Room near the Mechanical/Boiler Room that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 10

Hazardous materials need to be stored in hazardous material control areas or approved hazardous materials cabinets, laboratory chemicals such as manganese oxide, calcium hydroxide, potassium hydroxide, magnesium chloride, and other hazardous materials require appropriate storage.

NFPA 1, Fire Code, Chapter 60.4.1.1

Code 21

Code 21 is a one-story structure classified as a mixed occupancy consisting of an existing business, existing storage, and existing industrial occupancies. Features of fire protection are limited to portable fire extinguishers. Illuminated exit signs are provided.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 10/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There are surge protectors and extension cords daisy chained in the office areas.

NFPA 1, Fire Code, Chapter 11.1.4.2

VIOLATION 3

There are extension cords being used as permanent wiring in the office areas



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 4

There are combustible materials stored within 36 inches of the water heater in the storage closet.

NFPA 1, Fire Code, Chapter 10.18.5.1

Code 21 Pole Barn/Vehicle Storage

The Code 21 Pole Barn/Vehicle Storage is a one-story building classified as an existing storage occupancy. There are no features of fire protection.

Portable Fire Extinguishers- No

VIOLATION 1

A portable fire extinguisher is required.

NFPA 1, Fire Code, Chapter 13.6.1.2

Please note, fire extinguisher travel distance shall not exceed 75 feet, a fire extinguisher can be mounted exteriorly between the Code 21 Pole Barn and Code 21 Storage Shed as long as it can be reached within 75 from any point for each structure.

Code 21 ATV Storage Shed

The Code 21 ATV Storage Shed is a one-story building classified as an existing storage occupancy. There are no features of fire protection.

Portable Fire Extinguishers- No

VIOLATION 1

A portable fire extinguisher is required.

NFPA 1, Fire Code, Chapter 13.6.1.2

Please note, fire extinguisher travel distance shall not exceed 75 feet, a fire extinguisher can be mounted exteriorly between the Code 21 Pole Barn and Code 21 Storage Shed as long as it can be reached within 75 from any point for each structure.

Engineering and Computer Sciences

Engineering and Computer Sciences is a two-story structure with a basement classified as mixed occupancy consisting of existing business and existing assembly. Features of fire



FIRE SAFETY INSPECTION REPORT

protection include a full fire sprinkler system, fire alarm and detection system, fire department connections, and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, and posted evacuation plans.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 08/2019

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 01/04/2019

Noted Deficiencies: No deficiencies noted

Sprinkler System-Yes

Tag: Yellow

Last Inspection Date: 04/2018

Noted Deficiencies: Corroded heads, no FDC sign, no control valve sign

Fire Department Connections- Yes

Caps: Checked and functioning

Signage: Correct

Last Date of Inspection: 04/2018

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

Fire/Smoke damper inspection procedures are unknown, testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 3

The 5-year sprinkler inspection maintenance tags are marked with pen and not punched.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 13.3.3.2; Texas Administrative Code, Title 34, Fire Sprinkler Rules, §§ 34.718 (j)

VIOLATION 4

There is a lack of portable fire extinguishers in all electrical Rooms.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 5

The spare sprinkler box lacks a sprinkler wrench.

NFPA 1, Fire Code, Chapter 13.3.3.5.1.5.5

VIOLATION 6

There is wood paneling present in the engineering lab with an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 7

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage near the Engineering Lab.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 8

Hazardous materials need to be stored in hazardous material control areas or approved hazardous materials cabinets, laboratory chemicals require appropriate storage in the engineering lab.

NFPA 1, Fire Code, Chapter 60.4.1.1

VIOLATION 9

Combustible storage is not maintained in an orderly manner. There is a build-up of oily rags near the Engineering Lab that constitutes an undue safety hazard.

NFPA 1, Fire Code, Chapter 10.18.1

VIOLATION 10



FIRE SAFETY INSPECTION REPORT

There are vertical penetrations in the Electrical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 11

There is combustible storage in the Electrical Room.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 12

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the Electrical Room.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 13

There are vertical penetrations in the IT closet.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 14

There are exposed electrical components throughout the basement that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

Natural Sciences

The Natural Sciences Building is a three-story structure classified as a mixed occupancy consisting of existing business and existing assembly. Features of fire protection include a partial fire sprinkler system, fire alarm and detection system, fire department connections, and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, and posted evacuation plans.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 08/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All



FIRE SAFETY INSPECTION REPORT

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 01/04/2019

Noted Deficiencies: No deficiencies noted

Sprinkler System- Yes

Tag: Yellow

Last Inspection Date: 03/2018

Noted Deficiencies: Painted head in animal Room, no FDC sign

Fire Department Connections- Yes

Caps: Checked and functioning

Signage: Correct

Last Date of Inspection: 03/2018

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

The 5-year sprinkler inspection maintenance tags are marked with pen and not punched for the bookstore.

NFPA 1, Fire Code, Chapter 13.3.3.2; Texas Administrative Code, Title 34, Fire Sprinkler Rules, §§ 34.718 (j)

VIOLATION 3

Fire/Smoke damper inspection procedures are unknown, testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 4

There is a lack of portable fire extinguishers in all Electrical Rooms.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 5



FIRE SAFETY INSPECTION REPORT

Combustible materials (trash cans) cannot be stored in an exit access corridor or within the means of egress in the hallways.

NFPA 1, Fire Code, Chapters 12.5.1 and 10.18.4

VIOLATION 6

There is combustible storage in Room 216.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 7

Combustible materials (trash cans) cannot be stored in an exit access corridor or within the means of egress. There is a build-up of combustible materials including furniture in the following areas

- The west stairwell
- The north stairwell
- The center stairwell

NFPA 1, Fire Code, Chapters 12.5.1 and 10.18.4

VIOLATION 8

There are exposed electrical components in the Electrical Room near the north stairwell that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 9

Circuit breaker panel 2LA-L lacks circuit identification in Room 300G.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 10

There are vertical penetrations in, Room 117A

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 11

Circuit breaker panel 1HC-L lacks circuit identification in Room 117A.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)



VIOLATION 12

There are vertical penetrations in the basement area near the north stairwell.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 13

There are exposed electrical components in the following areas in the basement that are not contained in an approved junction box.

- Near the north stairwell
- Near the sulfuric acid sodium hypochlorite storage areas

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 14

There is not a clear means of egress in the basement corridor area; the area is filled with trash and combustible materials, egress is impeded.

NFPA 1, Fire Code, Chapter 14.4.2.1

VIOLATION 15

The elevator protection system in the basement is present but is severely damaged; this component is installed but will not work in accordance with the fire alarm.

NFPA 1, Fire Code, Chapter 4.5.8.1

VIOLATION 16

Verify that the building has the required fire-rated construction between storage, assembly and business occupancies. The building requires a minimum of 2-hour fire rated construction between the basement area and 1st floor.

NFPA 1, Fire Code, Chapters 6.1.14.4.1 and 6.1.14.4.2

VIOLATION 17

It is unknown if the design of the fire sprinkler in the basement is configured to address the hazard classification of the basement. The basement is classified as a high hazard level 3 contents based upon the presence of a Class II water-reactive substance.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 60.4.1.3; and NFPA 400, Hazards Materials Code, Chapter 6.2.1.1.1

VIOLATION 18

The building requires NFPA 704 Placards for hazardous materials storage including sulfuric acid.

NFPA 1, Fire Code, Chapter 60.5.1.8.2.1

VIOLATION 19

Individual containers, cartons, and packages of hazardous laboratory chemicals require visible hazard identification signs for hazardous materials. Multiple labels are damaged, removed, or modified throughout the Chemical Storage Room.

NFPA 1, Fire Code, Chapter 60.5.1.8.2.2

VIOLATION 20

There are combustible lockers present housing hazardous materials that have an unknown interior finish classification.

NFPA 1, Fire Code, Chapter 12.6.7.1 and 12.5.3

VIOLATION 21

Incompatible hazardous materials must be separated through use of a hazardous material storage cabinet that must be conspicuously marked "Hazardous, Keep Fire Away". Flammable solids that are water reactive require a segregated storage area.

NFPA 1, Fire Code, Chapter 60.5.1.18

VIOLATION 22

The fire resistance rating of control areas for sulfuric acid quantities is unknown, a fire resistance rating of at least 1-hour is required.

NFPA 1, Fire Code, Chapter 60.4.2.2.1

VIOLATION 23



FIRE SAFETY INSPECTION REPORT

Sulfuric Acid, classified as a Class II water-reactive substance lacks appropriate storage in an approved cabinet.

NFPA 1, Fire Code, Chapter 60.4.2.1.1.3 and Table 60.4.2.1.1.3

VIOLATION 24

The maximum allowable quantity of sulfuric acid, a Class II water-reactive substance, is exceeded.

NFPA 1, Fire Code, Chapters 60.4.2.1.2, 60.4.2.1.10.1, Tables 60.4.2.1.10.1 and 60.4.2.1.2

Please note, that as these storage areas are below grade the maximum allowable quantity is decreased to 75% of the original maximum allowable quantity.

VIOLATION 25

Class I liquids are being stored in basements areas.

NFPA 1, Fire Code, Chapter 66.9.3.6

VIOLATION 26

Unstable, reactive compressed gases are being stored in basement areas.

NFPA 1, Fire Code, Chapter 63.3.10.4

VIOLATION 27

An additional fire extinguisher, a water-type extinguisher must be provided in the Chemical Storage Room due to the presence of oxidizers.

NFPA 1, Fire Code, Chapter 13.6.2.5.7.1 and 13.6.2.5.7.2

VIOLATION 28

The maximum allowable quantities of the following hazardous materials types are exceeded:

- Corrosive solids, liquids, and gases
- Flammable solids
- Flammable gases,
- Organic peroxides
- Oxidizer liquids and solids
- Pyrophoric liquids, solid or gases



FIRE SAFETY INSPECTION REPORT

- Toxic solids, liquids or gases

NFPA 1, Fire Code, Chapters 60.4.2.1.2, 60.4.2.1.10.1, Tables 60.4.2.1.10.1, 60.4.2.1.2, and 60.4.2.1.1.3

Please note, that as these storage areas are below grade the maximum allowable quantity is decreased to 75% of the original maximum allowable quantity.

VIOLATION 29

MSDS sheets are not available for all hazardous materials present in the Chemical Storage Room.

NFPA 1, Fire Code, Chapter 60.5.1.2

VIOLATION 30

Light sensitive materials require adequate containment from exposure, light-sensitive materials stored in the Chemical Storage Room requirement containment in an approved cabinet

NFPA 1, Fire Code, Chapter 60.5.1.11

VIOLATION 31

Shelving construction for hazardous materials is not anchored. The design load of shelving is unknown.

NFPA 1, Fire Code, Chapter 60.5.1.13.2

VIOLATION 32

Shelving treatment is unknown for compatibility with stored hazardous materials.

NFPA 1, Fire Code, Chapter 60.5.1.13.2.1

VIOLATION 33

Shelving construction lacks lips or guards on shelves for hazardous materials

NFPA 1, Fire Code, Chapter 60.5.1.13.2.1.2

VIOLATION 34



FIRE SAFETY INSPECTION REPORT

Shelf storage of hazardous materials is not maintained in an orderly manner.

NFPA 1, Fire Code, Chapter 60.5.1.13.2.1.2

Hill Chapel

The Hill Chapel is a single-story structure classified as an existing assembly occupancy. Features of fire protection are limited to portable fire extinguishers. Illuminated exit signs and emergency lighting are provided.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 05/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

Field House

Field House is a two-story structure classified as a mixed occupancy consisting of existing business and existing assembly. Features of fire protection include a fire alarm and detection system and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, and posted evacuation plans

Portable Fire Extinguishers- Yes
Last Date of Inspection: 05/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

Fire Alarm System- Yes
Label: Blue
Last Date of Inspection: 01/04/2019
Noted Deficiencies: No deficiencies noted

VIOLATION 1



FIRE SAFETY INSPECTION REPORT

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

Fire/Smoke damper inspection procedures are unknown, testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 3

Combustible materials (trash cans) cannot be stored in exit access corridor or within the means of egress near the hospitality area.

NFPA 1, Fire Code, Chapters 12.5.1 and 10.18.4

VIOLATION 4

There is wood paneling present in the bathroom area with an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 5

The emergency exit sign near the bathroom is inoperative.

NFPA 1, Fire Code, Chapter 4.5.8.1

VIOLATION 6

There are extension cords being used as permanent wiring in the bathroom.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 7

There is evidence of cooking producing grease laden vapors in the kitchen, which will require a commercial hood system and UL-300 wet chemical fire suppression system in the hospitality area.

NFPA 1, Fire Code, Chapters 50.2.1.1 and 50.4.3.2



FIRE SAFETY INSPECTION REPORT

VIOLATION 8

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the Hospitality Room. The circuit breaker panel is enclosed in a wooden cabinet.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 9

There is a double-keyed locking device on the means cross-country/volleyball doors near the Locker Room.

NFPA 1, Fire Code, Chapters 4.4.3.1.2, 14.5.2.1, and 14.5.2.3

VIOLATION 10

The exit stairs near the assistant volleyball coach's office lack stair railings. Egress stairwells and stair assemblies must have railings on both sides and shall be continuous for the length of the stair assemblies.

NFPA 1, Fire Code, Chapter 5.3.4 (4); and NFPA 101, Life Safety Code, Chapter 7.2.2.4.2

Old Main

Old Main is a four-story structure built in 1910 classified as a mixed occupancy consisting of existing business and existing assembly occupancies. Features of fire protection include a standpipe, fire alarm, and detection system and portable fire extinguishers. Illuminated exit signs and emergency lighting are provided.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 09/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 01/08/2019

Noted Deficiencies: No deficiencies noted

Fire Department Connections- Yes

Caps: Checked and functioning

Signage: Correct

Inspection Number CEA000395A

Revised 02/2019



FIRE SAFETY INSPECTION REPORT

Last Date of Inspection: 03/2018

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

Fire/Smoke damper inspection procedures are unknown; testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 3

The standpipe system is yellow tagged for the OS and Y needs replacement.

NFPA 1, Fire Code, Chapter 13.2.3.1; and NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, Chapters 6.2.1 and Table 6.1.1.2

VIOLATION 4

Multiple doors through the facility requiring self-closure devices are manually propped open with door stops.

NFPA 1, Fire Code, Chapter 14.5.4.1

VIOLATION 5

There is a lack of portable fire extinguishers in all Electrical Rooms.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 6

Combustible materials (trash cans) cannot be stored in exit access corridor or within the means of egress.

NFPA 1, Fire Code, Chapters 12.5.1 and 10.18.4

VIOLATION 7



FIRE SAFETY INSPECTION REPORT

An unknown amount of hazardous materials and chemicals exist on the 4th-floor storage area. Flammable and combustible liquids such as methanol shall be stored in appropriate hazardous materials storage cabinets.

NFPA 1, Fire Code, Chapter 60.5.1.18

VIOLATION 8

There is an unlisted space heater in Room 413A.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 9

Circuit breaker panel 4C lacks circuit identification in I Room 446.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 10

An electrical outlet in Room 446 is charred and damaged.

NFPA 1, Fire Code, Chapter 4.5.8.1

VIOLATION 11

There are vertical penetrations in Room 446.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 12

All the floors in the exit stairways lack adequate signage.

NFPA 1, Fire Code, Chapter 10.11.3.1.1

VIOLATION 13

There are extension cords being used as permanent wiring in Room 323.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 14

There are daisy chained surge protectors and extension cords in Room 323.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 11.1.4.2

VIOLATION 15

A refrigerator is plugged into a relocatable power tap and not directly into a wall outlet per the manufacturer's recommendation in Room 323.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 16

A microwave is plugged into a relocatable power tap and not directly into a wall outlet per the manufacturer's recommendation in the 2nd floor breakroom area near Room 234.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 17

There are extension cords being used as permanent wiring in the 2nd floor breakroom area near Room 234.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 18

There are daisy chained surge protectors and extension cords in the 2nd floor breakroom area near Room 234.

NFPA 1, Fire Code, Chapter 11.1.4.2

VIOLATION 19

There is not a clear means of egress to the stairs near Suite 235; there is a build-up of combustible materials is blocking the stairwell entrance door.

NFPA 1, Fire Code, Chapter 14.4.2.1

VIOLATION 20

There is combustible storage in Room 104D.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 21

There are vertical and horizontal penetrations in Room 104D.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 22

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in Room 104D.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 23

There are wall partitions in the business office on the 1st floor with an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 24

The business office cubicle area requires an exit sign.

NFPA 1, Fire Code, Chapter 14.14.1.2.1

VIOLATION 25

There are wall partitions in the registrar's office on the 1st floor with an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 26

There are extension cords being used as permanent wiring the Admissions Office.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 27

There is combustible storage located in an unapproved Post Office in the internally protected stairwell landings. Combustible storage cannot be stored in a protected egress path.

NFPA 1, Fire Code, Chapter 14.6.3

VIOLATION 28



FIRE SAFETY INSPECTION REPORT

There are vertical penetrations in the elevator Mechanical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

Kilgore Research Center

Kilgore Research Center is a single-story structure with a basement classified as an existing business occupancy. Features of fire protection are limited to portable fire extinguishers. Illuminated exit signs and emergency lighting are provided.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 08/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

The basement stairwell assembly has an unknown critical radiant heat flux rate. Floor finish Classification is unknown.

NFPA 1, Fire Code, Chapter 12.5.8.1; and NFPA 101, Life Safety Code, Chapters 10.2.7.1, 10.2.7.2, 10.2.7.3, 10.2.7.4, 10.2.7.4.1, and 10.2.7.4.2

VIOLATION 3

There is wood paneling associated with the basement stairwell assembly has an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 4

There is combustible storage located under the stairwell assembly.

NFPA 1, Fire Code, Chapter 14.6.3



FIRE SAFETY INSPECTION REPORT

VIOLATION 5

Stairwell doors are propped open manually with doors, a protected means of egress is not present, with doors open, an enclosure of a minimum of a one-hour rating is not present for basement egress.

NFPA 1, Fire Code, Chapter 14.3.1 and 14.6.1.1

VIOLATION 6

Verify that the building has the required fire-rated construction between storage and business occupancies. The building requires a minimum of 2-hour fire rated construction between the basement area and 1st floor.

NFPA 1, Fire Code, Chapters 6.1.14.4.1 and 6.1.14.4.2

VIOLATION 7

Hazardous materials need to be stored in hazardous material control areas or approved hazardous materials cabinets; laboratory chemicals require appropriate storage throughout the facility.

NFPA 1, Fire Code, Chapter 60.4.1.1

VIOLATION 8

There are combustible lockers present housing hazardous materials that have an unknown interior finish classification.

NFPA 1, Fire Code, Chapter 12.6.7.1 and 12.5.3

VIOLATION 9

There is a lack of portable fire extinguishers in all Electrical Rooms.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 10

Circuit breaker panels lack circuit identification in Room 171.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 11



FIRE SAFETY INSPECTION REPORT

The exit stairs for the emergency classroom exits lack stair railings. Egress stairwells and stair assemblies must have railings on both sides and shall be continuous for the length of the stair assemblies.

NFPA 1, Fire Code, Chapter 5.3.4 (4); and NFPA 101, Life Safety Code, Chapter 7.2.2.4.2

VIOLATION 12

Individual containers, cartons, and packages of hazardous laboratory chemicals require visible hazard identification signs for hazardous materials. Multiple labels are damaged, removed, or modified throughout the facility.

NFPA 1, Fire Code, Chapter 60.5.1.8.2.2

VIOLATION 13

Electrical outlets within 6 feet of the sink in the women's restroom are not protected by ground fault circuit interrupter protection (GFCI).

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 210.8 (A) (7)

Library/HELC

The Library/HELC is a two-story structure with a basement classified as a mixed occupancy consisting of existing assembly and existing business occupancies. Features of fire protection include a fire alarm and detection system and portable fire extinguishers. Illuminated exit signs and emergency lighting are provided.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 03/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 01/08/2019

Noted Deficiencies: No deficiencies noted

Please note, the plan in the future is to provide a full fire sprinkler system for this building.

VIOLATION 1



FIRE SAFETY INSPECTION REPORT

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

Fire/Smoke damper inspection procedures are unknown; testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 3

There are unprotected atrium areas with communicating space between the 1st and 2nd floors that lack protection.

NFPA 1, Fire Code, Chapter 12.7.4.1

VIOLATION 4

Interior stairwells lack enclosure and the required one-hour fire rating. There is not protected means of egress is not present for at least 50% of occupants on the second floor. All stairwells between the 1st and 2nd-floor discharge to the interior of the building.

NFPA 1, Fire Code, Chapters 14.6.1.1, 14.3.1, and 14.6.1.3; and NFPA 101, Life Safety Code, Chapters 7.2.2.5.1.1, 7.1.3.2, and 8.2

VIOLATION 5

Exit pathways from exit stairs are not continuously enclosed, exit stairs pass through lobby areas on the first floor.

NFPA 1, Fire Code, Chapter 14.3.1

VIOLATION 6

Multiple doors through the facility requiring self-closure devices are manually propped open with door stops.

NFPA 1, Fire Code, Chapter 14.5.4.1

VIOLATION 7

There is a lack of portable fire extinguishers in all Electrical Rooms.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 8

There is a double-keyed locking device on the partition doors to Room 102.

NFPA 1, Fire Code, Chapters 4.4.3.1.2, 14.5.2.1, and 14.5.2.3

VIOLATION 9

There is combustible storage in Room 155.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 10

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in Room 155.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 11

There is an extension cord running through the wall in Room 155.

NFPA 1, Fire Code, Chapter 11.1.5.5

VIOLATION 12

There are extension cords being used as permanent wiring in Room 155.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 13

Circuit breaker panels lack circuit identification in Room 155.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 14

Combustible materials (trash cans) cannot be stored in exit access corridor or within the means of egress in the computer lab areas in the basement.

NFPA 1, Fire Code, Chapters 12.5.1 and 10.18.4



FIRE SAFETY INSPECTION REPORT

VIOLATION 15

There are vertical and horizontal penetrations in the elevator Mechanical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 16

There are exposed electrical components in the basement Mechanical Rooms that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

Chiller Plant

The Chiller Plant Chiller is a single-story one-room structure with classified as an existing industrial occupancy. Features of fire protection include a fire alarm and detection system and portable fire extinguishers.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 02/2019

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 12/20/2018

Noted Deficiencies: No deficiencies noted

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

Fire/Smoke damper inspection procedures are unknown, testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12



FIRE SAFETY INSPECTION REPORT

VIOLATION 3

The smoke sensitivity test is overdue, it was last conducted 01/10/17, smoke sensitivity tests are required every two years.

NFPA 1, Fire Code, Chapter 4.5.8.1 and NFPA 72, National Fire Alarm and Signaling Code, Chapter 14.4.4.3.2

VIOLATION 4

The building requires NFPA 704 Placards for sodium nitrate storage.

NFPA 1, Fire Code, Chapter 60.5.1.8.2.1

Boiler Plant

The Boiler Plant is a single-story structure with a mezzanine classified as an existing industrial occupancy. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 02/2019

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

The building requires NFPA 704 Placards for sodium hydroxide and sodium bisulfite storage.

NFPA 1, Fire Code, Chapter 60.5.1.8.2.1

VIOLATION 3

There is a broken switch plate with exposed electrical components near the emergency shower.

NFPA 1, Fire Code, 11.1.8



FIRE SAFETY INSPECTION REPORT

VIOLATION 4

There is a double-keyed locking device on the north exit door.

NFPA 1, Fire Code, Chapters 4.4.3.1.2, 14.5.2.1, and 14.5.2.3

Bivins Nursing/Learning Center

The Bivins Nursing/Learning Center is a single-story structure classified as a mixed occupancy consisting of existing business and existing assembly. Features of fire protection include a fire alarm and detection system and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, and posted evacuation plans.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 08/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 01/03/2019

Noted Deficiencies: No deficiencies noted

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

Fire/Smoke damper inspection procedures are unknown; testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 3

The smoke sensitivity test is overdue; it was last conducted 01/10/17, smoke sensitivity tests are required every two years.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 4.5.8.1 and NFPA 72, National Fire Alarm and Signaling Code, Chapter 14.4.4.3.2

VIOLATION 4

There are combustibile materials stored within 36 inches of the water heater in Room 113.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 5

There are vertical penetrations in Room 113.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 6

There is a lack of portable fire extinguishers in all Electrical Rooms.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 7

There are vertical penetrations in Room 110 near the circuit breaker panels.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 8

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in Room 110.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

Student Research Greenhouse

The Student Research Greenhouse is a single-story structure classified as an existing industrial occupancy. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 10/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All



FIRE SAFETY INSPECTION REPORT

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

Circuit breaker panels lacks circuit identification near door 106.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 3

There are multiple double-keyed locking devices throughout the building.

NFPA 1, Fire Code, Chapters 4.4.3.1.2, 14.5.2.1, and 14.5.2.3

VIOLATION 4

The exit door 106A is stuck shut with dust. The door is inoperable.

NFPA 1, Fire Code, Chapters 4.4.3.1.1 and 14.4.1

VIOLATION 5

There are extension cords being used as permanent wiring near door 107.

NFPA 1, Fire Code, Chapter 11.1.5.6

Grounds Crew Storage

Grounds Crew Storage is a single-story one-room structure with classified as an existing storage occupancy. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 10/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

VIOLATION 1



FIRE SAFETY INSPECTION REPORT

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

AG Storage

AG Storage is a one-story building classified as an existing storage occupancy. There are no features of fire protection.

Portable Fire Extinguishers- No

VIOLATION 1

A portable fire extinguisher is required.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 2

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 3

There is a build-up of tumbleweeds and exterior vegetation that is perceived as a fire hazard and requires removal.

NFPA 1, Fire Code, Chapter 10.13.10.1

Central Supply

Central supply is a one-story building classified as an existing business occupancy. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 02/2019

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

VIOLATION 1



FIRE SAFETY INSPECTION REPORT

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

A microwave is plugged into a relocatable power tap and not directly into a wall outlet per the manufacturer's recommendation in the front break room area.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 3

There are vertical penetrations in Room 101B.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 4

There are combustibile materials stored within 36 inches of the water heater in Room 101B.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 5

There is a broken switch plate with exposed electrical components in the Storage Room.

NFPA 1, Fire Code, 11.1.8

VIOLATION 6

There is a lack of portable fire extinguisher in the Electrical Room.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 7

There are vertical penetrations in the Electrical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

Grounds Maintenance Main Building



FIRE SAFETY INSPECTION REPORT

The Grounds Maintenance main building one-story structure with a loft area classified as a mixed occupancy consisting of an existing business, existing storage, and existing industrial occupancies. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 02/2019

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There is combustibile storage located under the stairwell.

NFPA 1, Fire Code, Chapter 14.6.3

VIOLATION 3

The loft storage area has an unknown critical radiant heat flux rate. Floor finish classification is unknown.

NFPA 1, Fire Code, Chapter 12.5.8.1; and NFPA 101, Life Safety Code, Chapters 10.2.7.1, 10.2.7.2, 10.2.7.3, 10.2.7.4, 10.2.7.4.1, and 10.2.7.4.2

VIOLATION 4

There is wood paneling in the loft area has an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

Grounds Maintenance Storage, Small

Grounds Maintenance Storage, Small is a single-story one-room structure with classified as an existing storage occupancy. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 02/2019

Inspection Number CEA000395A

Revised 02/2019



FIRE SAFETY INSPECTION REPORT

Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

Grounds Maintenance Storage, Large

Grounds Maintenance Storage, Large is a single-story one-room structure with classified as an existing storage occupancy. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 02/2019
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

Physical Plant

The Physical Plant is a single-story structure with multiple loft areas classified as a mixed occupancy consisting of an existing industrial, existing business, and existing storage occupancies. Features of fire protection are limited to portable fire extinguishers. Illuminated exit signs and emergency lights are provided.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 02/2019
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1



FIRE SAFETY INSPECTION REPORT

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

The loft storage area in the plumbing shop has an unknown critical radiant heat flux rate. Floor finish classification is unknown.

NFPA 1, Fire Code, Chapter 12.5.8.1; and NFPA 101, Life Safety Code, Chapters 10.2.7.1, 10.2.7.2, 10.2.7.3, 10.2.7.4, 10.2.7.4.1, and 10.2.7.4.2

VIOLATION 3

There is wood paneling in the loft area in the plumbing shop that has an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

NFPA 1, Fire Code, Chapter 14.12.1.2

VIOLATION 4

A refrigerator is plugged into a relocatable power tap and not directly into a wall outlet per the manufacturer's recommendation in the Plumbing Shop.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 5

There are combustibile materials stored within 36 inches of the water heater in the Plumbing Shop.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 6

Electrical outlets within 6 feet of the sink in the women's restroom near 1B are not protected by ground fault circuit interrupter protection (GFCI).

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 210.8 (A) (7)

VIOLATION 7



FIRE SAFETY INSPECTION REPORT

There is combustible storage in Room 1B.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 8

There are vertical and horizontal penetrations in Room 1B.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 9

There are combustible materials stored within 36 inches of the water heater in Room 1B.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 10

There are exposed electrical components in Room 1B that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 11

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in Room 1B.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 12

Circuit breaker panels in Room 1B lack circuit identification.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 13

There are combustible materials stored within 36 inches of the water heater in Room 1C.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 14



FIRE SAFETY INSPECTION REPORT

There are exposed electrical components in Room 1C near the water heater assembly that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 15

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in Room 15.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 16

Circuit breaker panels in Room 15 lack circuit identification.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 17

There are horizontal penetrations in the electrical shop.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 18

There is a broken switch plate with exposed electrical components the Grainger Storage Office.

NFPA 1, Fire Code, 11.1.8

VIOLATION 19 (Fixed on the Spot by Rob Thompson)

There is a relocatable power-tap lacking overcurrent protection in the Grainger Office.

NFPA 1, Fire Code, Chapter 11.1.4.1

VIOLATION 20 (Fixed on the Spot by Rob Thompson)

There are daisy-chained relocatable power-taps in the Grainger Office.

NFPA 1, Fire Code, Chapter 11.1.4.2

VIOLATION 21



FIRE SAFETY INSPECTION REPORT

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the HVAC shop.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 22

Circuit breaker panels in the HVAC shop lack circuit identification.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 23

There are vertical and horizontal penetrations in Room 20F.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 24

There are combustible materials stored within 36 inches of the water heater in Room 20F.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 25

There are vertical and horizontal penetrations in the vehicle maintenance shop.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 26

An unknown amount of hazardous materials and chemicals exist in the paint shop. Flammable and combustible liquids such as paint thinners shall be stored in appropriate hazardous materials storage cabinets.

NFPA 1, Fire Code, Chapter 60.5.1.18

VIOLATION 27

Circuit breaker panels in the paint shop lack circuit identification.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 28



FIRE SAFETY INSPECTION REPORT

There is a broken switch plate with exposed electrical components in the paint shop near the garage door.

NFPA 1, Fire Code, 11.1.8

Bains Athletic Center

The Bains Athletic Center is a single-story structure classified as a mixed occupancy consisting of existing assembly and existing business. Features of fire protection include a fire alarm and detection system and portable fire extinguishers. Additionally, there are illuminated exit signs, emergency lighting units, and posted evacuation plans.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 04/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

Fire Alarm System- Yes

Label: Blue

Last Date of Inspection: 12/20/2018

Noted Deficiencies: No deficiencies noted

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

Fire/Smoke damper inspection procedures are unknown, testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 3

The dryer assemblies in the Football Equipment Room have an excessive build-up of lint and debris that constitutes an undue fire hazard.

NFPA 1, Fire Code, Chapter 11.5.1.11.1



FIRE SAFETY INSPECTION REPORT

Soccer Concessions

The soccer concessions building is a single-story structure with classified as an existing Class C mercantile occupancy. Features of fire protection are limited to portable fire extinguishers. Emergency lighting is provided.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 04/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There is a lack of a portable fire extinguisher in the Electrical Room.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 3

There are vertical penetrations in Room 107T.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 4

There is combustible storage in Room 107T.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 5

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in Room 107T.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 6

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FIRE SAFETY INSPECTION REPORT

There are combustible materials stored within 36 inches of the water heater in the concession stand storage area.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 7

There is an unsecured propane bottle the concession stand storage area.

NFPA 1, Fire Code, Chapter 63.3.1.9.5

Soccer Bathrooms

The Soccer Bathrooms building a single-story structure classified as an existing business occupancy. There are no features of fire protection. Emergency lighting is provided.

Portable Fire Extinguishers- No
Last Date of Inspection: None
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: N/A

VIOLATION 1

A portable fire extinguisher is required.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 2

There are combustible materials stored within 36 inches of the water heater in the custodial closet.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 3

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the custodial closet.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

Grounds Storage (Baseball/Softball)



FIRE SAFETY INSPECTION REPORT

The Grounds Storage (Baseball/Softball) is a single-story one-room structure with classified as an existing storage occupancy. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 04/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

Baseball Locker Room

The Baseball Locker Room building is a single-story one-room classified as an existing business occupancy. Features of fire protection are limited to portable fire extinguishers. Illuminated exit signs and emergency lighting are provided.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 04/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There are combustibile materials stored within 36 inches of the water heater in Room 106.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 3



FIRE SAFETY INSPECTION REPORT

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in Room 106.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

Restrooms/Baseball/Softball Concessions

Restrooms/Baseball/Softball Concession is a single-story structure classified as a mixed occupancy consisting of existing business and existing Class C mercantile occupancies. Features of fire protection are limited to portable fire extinguishers. Emergency lighting is provided.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 03/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There are vertical penetrations in the Electrical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

Baseball/Softball Ticket Booth

The Baseball/Softball Ticket Booth is a single-story one-room structure with an occupancy classification of existing Class C mercantile. There are no features of fire protection.

Portable Fire Extinguishers- No
Last Date of Inspection: None
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: N/A
Yes –N/A

VIOLATION 1

A portable fire extinguisher is required.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 13.6.1.2

Softball Locker Room

Softball Locker Room is a single-story structure classified as an existing business. Features of fire protection are limited to portable fire extinguishers. Illuminated exit signs and emergency lighting are provided.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 03/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There are vertical penetrations in the Laundry Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 3

There are combustible materials stored within 36 inches of the water heater in the Laundry Room.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 4

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the Laundry Room.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

Intermural Sports Building



FIRE SAFETY INSPECTION REPORT

The Intermural Sports Building is a single-story structure classified as a mixed occupancy consisting of existing business and existing storage occupancies. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 04/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There are vertical penetrations in the Electrical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

Old Sub

Old Sub is a single-story structure classified as a mixed occupancy consisting of existing assembly and existing business occupancies. Features of fire protection are limited to portable fire extinguishers. Illuminated exit signs and emergency lighting in the assembly occupancy and leased space are provided.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 11/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2



FIRE SAFETY INSPECTION REPORT

Combustible materials (trash cans) cannot be stored in exit access corridor or within the means of egress.

NFPA 1, Fire Code, Chapters 12.5.1 and 10.18.4

VIOLATION 3

There are vertical penetrations in the Corporal's office in the police department area.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 4

Circuit breaker panels in the dispatch communication office lack circuit identification.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 5

There is a double-keyed locking device near the patrol officer's office.

NFPA 1, Fire Code, Chapters 4.4.3.1.2, 14.5.2.1 and 14.5.2.3

VIOLATION 6

There is wood paneling near the detectives' offices with an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 7

Electrical outlets within 6 feet of the sink in the detectives' office breakroom are not protected by ground fault circuit interrupter protection (GFCI).

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 210.8 (A) (7)

VIOLATION 8

There is a double-keyed locking devices on the east entrance exit door.

NFPA 1, Fire Code, Chapters 4.4.3.1.2, 14.5.2.1, and 14.5.2.3



FIRE SAFETY INSPECTION REPORT

VIOLATION 9

There is an un-listed space heater in the Golf Turf Room.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 10

Space heaters are connected to extension cords that may not be adequately rated for their load, and not directly into a wall outlet per the manufacturer's recommendation in the Golf Turf Room.

NFPA 1, Fire Code, Chapters 11.5.3.1 and 10.1.7

VIOLATION 11

There are extension cords being used as permanent wiring in the Golf Turf Room.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 12

There are daisy chained extension cords in the Golf Turf Room.

NFPA 1, Fire Code, Chapter 11.1.4.2

VIOLATION 13

There is wood paneling lining the corridor walls near Room 7 with an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 14

There are extension cords being used as permanent wiring in Room 117B.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 15

A fire extinguisher is required near the batting cages.

NFPA 1, Fire Code, Chapter 13.6.1.2

Ag Education



FIRE SAFETY INSPECTION REPORT

The Ag Education building is a single-story structure with a loft area classified as a mixed occupancy consisting of existing business and existing industrial occupancies. Features of fire protection are limited to portable fire extinguishers. Illuminated exit signs and emergency lighting are provided.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 04/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

The loft storage area has an unknown critical radiant heat flux rate. Floor finish classification is unknown.

NFPA 1, Fire Code, Chapter 12.5.8.1; and NFPA 101, Life Safety Code, Chapters 10.2.7.1, 10.2.7.2, 10.2.7.3, 10.2.7.4, 10.2.7.4.1, and 10.2.7.4.2

VIOLATION 3

There is wood paneling in the loft area has an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

NFPA 1, Fire Code, Chapter 14.12.1.2

VIOLATION 4

There are exposed electrical components in the IT equipment area that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 5



FIRE SAFETY INSPECTION REPORT

There are combustible materials stored within 36 inches of the furnace assembly in the loft area.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 6

There are extension cords being used as permanent wiring near the round grills in the Kitchen area.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 7

There are daisy-chained extension cords near the round grills in the Kitchen area.

NFPA 1, Fire Code, Chapter 11.1.4.2

Old Dairy Barn

The Old Dairy Barn is a one-story structure classified as a mixed occupancy consisting of an existing business, existing storage, and existing industrial occupancies. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 04/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There is an unsecured propane bottle in the maintenance shop area.

NFPA 1, Fire Code, Chapter 63.3.1.9.5

VIOLATION 3

There is a relocatable power-tap lacking overcurrent protection in the maintenance shop area.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 11.1.4.1

VIOLATION 4

There is a secondary locking device present on the exit door from the maintenance shop area.

NFPA 1, Fire Code, Chapters 4.4.3.1.2, 14.5.2.1 and 14.5.2.3

VIOLATION 5

There are extension cords being used as permanent wiring in the maintenance shop area.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 6

An unknown amount of hazardous materials and chemicals exist in the chicken storage area. Flammable and combustible liquids such as methanol shall be stored in appropriate hazardous materials storage cabinets.

NFPA 1, Fire Code, Chapter 60.5.1.18

Herdsmen

The Herdsmen building for art is a one-story building classified as a mixed occupancy consisting of an existing business, existing storage, and existing industrial. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes
Last Date of Inspection: Unknown
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2



FIRE SAFETY INSPECTION REPORT

The fire extinguisher near closet 102 lacks evidence of an annual inspection.

NFPA 1, Fire Code, Chapter 13.6.4.3.2

VIOLATION 3

There are combustible materials stored within 36 inches of the water heater in closet 102.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 4

There are multiple unsecured propane bottles in the yard equipment storage area.

NFPA 1, Fire Code, Chapter 63.3.1.9.5

VIOLATION 5

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the yard equipment storage area.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 6

A fire extinguisher is required in the main office area.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 7

An unknown amount of hazardous materials and chemicals in the yard equipment storage area. Flammable and combustible liquids such as gasoline, paint thinners and lighter fluid shall be stored in appropriate hazardous materials storage cabinets.

NFPA 1, Fire Code, Chapter 60.5.1.18

Feed Lot Office

The Feed Lot Office is a one-story building classified as an existing business occupancy. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 10/2018
Last Six Year: N/A



FIRE SAFETY INSPECTION REPORT

Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the office breakroom area.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 3

There are vertical penetrations in the office breakroom area.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

Feed Mill Complex

The Feed Mill Complex is a one-story building classified as a mixed occupancy consisting of existing industrial and existing storage occupancies. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 10/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

Old Wind Energy Barn

Inspection Number CEA000395A
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FIRE SAFETY INSPECTION REPORT

The Old Wind Energy Barn is a single-story structure with a loft area classified as an existing industrial occupancy. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 11/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

The loft storage area has an unknown critical radiant heat flux rate. Floor finish classification is unknown.

NFPA 1, Fire Code, Chapter 12.5.8.1; and NFPA 101, Life Safety Code, Chapters 10.2.7.1, 10.2.7.2, 10.2.7.3, 10.2.7.4, 10.2.7.4.1, and 10.2.7.4.2

VIOLATION 3

There is wood paneling in the loft area has an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 4

There are combustible materials stored within 36 inches of the water heater.

NFPA 1, Fire Code, Chapter 10.18.5.1

Ranch Shop

The Ranch Shop is a one-story building classified as a mixed occupancy consisting of existing industrial and existing storage occupancies. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes
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FIRE SAFETY INSPECTION REPORT

Last Date of Inspection: 10/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There are extension cords being used as permanent wiring in the main shop area.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 3

There is a damaged/deteriorated extension cord in the main shop area.

NFPA 1, Fire Code, Chapter 11.1.5.3

VIOLATION 4

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the main shop area.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

Nance Ranch Pavilion

The Nance Ranch Pavilion building is a single-story structure with an occupancy classification of industrial. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 10/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: No

Yes – 0

No-1



FIRE SAFETY INSPECTION REPORT

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There is a double-keyed locking device on the exit door.

NFPA 1, Fire Code, Chapters 4.4.3.1.2, 14.5.2.1, and 14.5.2.3

VIOLATION 3

The fire extinguisher requires mounting.

NFPA 1, Fire Code, Chapter 13.6.3.1.3.4

Animal Pens

The Animal Pens building is a one-story structure classified as a mixed occupancy consisting of, existing storage, and existing business occupancies. There are no features of fire protection.

Portable Fire Extinguishers- No
Last Date of Inspection: None
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: N/A
Yes -N/A

VIOLATION 1

A portable fire extinguisher is required.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 2

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the office breakroom area.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

Ranch Manager's House



FIRE SAFETY INSPECTION REPORT

Ranch Manager's House is a single-story structure classified as a one- and two-family dwelling. Features of fire protection are limited to interconnected smoke alarms.

Portable Fire Extinguishers- No

VIOLATION 1

A portable fire extinguisher is required.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 2 (Fixed on the Spot by Rob Thompson)

The 2nd bedroom lacks a smoke alarm.

NFPA 1, Fire Code, Chapter 4.5.8.1

Please note, a smoke alarm was installed before any occupants sleeping in residence that evening, smoke alarm installation was verified by the inspector conducting the inspection.

VIOLATION 3

There are relocatable power-taps lacking overcurrent protection throughout the residence.

NFPA 1, Fire Code, Chapter 11.1.4.1

VIOLATION 4

There are extension cords being used as permanent wiring near the coffee pot area.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 5

There are multiple non-listed relocatable power taps throughout the residence.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 6

There are surge protectors and extension cords daisy chained near the coffee pot area.

NFPA 1, Fire Code, Chapter 11.1.4.2

UL Building



FIRE SAFETY INSPECTION REPORT

The UL Building is a single-story structure with a loft classified as a mixed occupancy consisting of existing industrial and existing business occupancies. Features of fire protection are limited to portable fire extinguishers. Illuminated exit signs and emergency lighting are provided.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 12/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

There is combustibile storage located under the stairwell.

NFPA 1, Fire Code, Chapter 14.6.3

VIOLATION 3

The loft storage area has an unknown critical radiant heat flux rate. Floor finish classification is unknown.

NFPA 1, Fire Code, Chapter 12.5.8.1; and NFPA 101, Life Safety Code, Chapters 10.2.7.1, 10.2.7.2, 10.2.7.3, 10.2.7.4, 10.2.7.4.1, and 10.2.7.4.2

VIOLATION 4

There is wood paneling in the loft area has an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 5

An unknown amount of hazardous materials and chemicals exist in the main warehouse area. Water reactive and flammable solids shall be stored in appropriate hazardous materials storage cabinets.

NFPA 1, Fire Code, Chapter 60.5.1.18



FIRE SAFETY INSPECTION REPORT

VIOLATION 6

Storage areas for hazardous materials require 704 Placards.

NFPA 1, Fire Code, Chapter 60.5.1.8.2.1

VIOLATION 7

Incompatible hazardous materials must be separated through use of a hazardous material storage cabinet that must be conspicuously marked "Hazardous, Keep Fire Away". Flammable solids that are water reactive require a segregated storage area.

NFPA 1, Fire Code, Chapter 60.5.1.18

VIOLATION 8

There are combustible materials stored within 36 inches of the water heater.

NFPA 1, Fire Code, Chapter 10.18.5.1

Horse Center

The Horse Center is a single-story structure classified as a mixed occupancy consisting of existing assembly and existing storage occupancies. Features of fire protection are limited to portable fire extinguishers. Illuminated exit signs are provided.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 10/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

Circuit breaker panels lack circuit identification in Electrical Room.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 3

There are vertical penetrations in the Electrical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 4

There are extension cords being used as permanent wiring throughout the facility.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 5

There are exposed electrical components in the storage closet that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 6

There are combustible materials stored within 36 inches of the water heater near the storage closet.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 7 (Fixed on the Spot by Rob Thompson)

There is a horse jump blocking the exit nearest to the storage closet adjacent to the stables.

NFPA 1, Fire Code, Chapter 14.4.2.1

Horse Center Little House

Horse Center Big House is a single-story structure classified as a one- and two-family dwelling. Features of fire protection are limited to interconnected smoke alarms

Portable Fire Extinguishers- No

VIOLATION 1

A portable fire extinguisher is required.

NFPA 1, Fire Code, Chapter 13.6.1.2



FIRE SAFETY INSPECTION REPORT

VIOLATION 2 (Fixed on the Spot by Rob Thompson)

The bedroom corridor lacks a smoke alarm.

NFPA 1, Fire Code, Chapter 4.5.8.1

Please note, a smoke alarm was installed before any occupants sleeping in residence that evening, smoke alarm installation was verified by the inspector conducting the inspection.

Horse Center Big House

Horse Center Big House is a single-story structure classified as a one- and two-family dwelling. Features of fire protection are limited to interconnected smoke alarms

Portable Fire Extinguishers- No

VIOLATION 1

A portable fire extinguisher is required.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 2

Electrical outlets within 6 feet of the sink in the kitchen are not protected by ground fault circuit interrupter protection (GFCI).

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 210.8 (A) (7)

Horse Center North Building

Horse Center is a single-story structure with an occupancy classification of storage. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes

Last Date of Inspection: 10/2018

Last Six Year: N/A

Last Twelve Year: N/A

Mounted Correctly: Yes

Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the storage closet.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

Horse Center Feed Storage Barn

The Horse Center Feed Storage Barn is a single-story structure classified as an existing storage occupancy. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 10/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

Horse Pen

The Horse Pen and Rodeo Area is a one-story structure classified as an existing storage occupancy. Features of fire protection are limited to portable fire extinguishers.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 10/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: No
Yes – 0
No- 1

VIOLATION 1

The fire extinguishers have tamper seals that are not marked with the date.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

The fire extinguisher requires mounting.

NFPA 1, Fire Code, Chapter 13.6.3.1.3.4

Panhandle Plains Museum

Panhandle Plains Museum is a three-story structure with a two-level basement classified as a mixed occupancy consisting of existing assembly, existing business, existing Class C mercantile, existing industrial and existing storage occupancies. Features of fire protection include a partial fire sprinkler system in the mercantile area, a fire alarm and detection system, fire department connections, and portable fire extinguishers. Illuminated exit signs and emergency lighting are provided.

Note: The third floor is used for storage and the basement has storage business and industrial occupancies.

Portable Fire Extinguishers- Yes
Last Date of Inspection: 08/2018
Last Six Year: N/A
Last Twelve Year: N/A
Mounted Correctly: Yes
Yes – All

Fire Alarm System- Yes
Label: Blue
Last Date of Inspection: 01/07/2019
Noted Deficiencies: No deficiencies noted

Sprinkler System-Yes
Tag: Yellow
Last Inspection Date: 04/2018
Noted Deficiencies: 'No FDC Sign

Fire Department Connections- Yes
Caps: Checked and functioning
Signage: Correct
Last Date of Inspection: 04/2018

VIOLATION 1



FIRE SAFETY INSPECTION REPORT

The fire extinguishers have tamper seals that are not marked with the date.

NFPA 1, Fire Code, Chapter 13.6.4.3.2.2.1; Texas Administrative Code, Title 28, Fire Extinguisher Rules, §§ 34.517 (j)

VIOLATION 2

Fire/Smoke damper inspection procedures are unknown, testing and maintenance documentation is incomplete.

NFPA 1, Fire Code, Chapter 12.9.5.4.2; and NFPA 105, Standard for Smoke Door Assemblies and Other Opening Protectives, Chapter 6.5.12

VIOLATION 3

There is a lack of portable fire extinguishers in all Electrical Rooms.

NFPA 1, Fire Code, Chapter 13.6.1.2

VIOLATION 4

The automatic sprinkler system for the bookstore is yellow tagged for no FDC Sign

NFPA 1, Fire Code, Chapter 13.3.3.2; and NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, Chapters 5.2.1.1.1, 5.2.1.1.2 (5) and 5.2.1.1.4

VIOLATION 5

The 5-year sprinkler inspection maintenance tags are marked with pen and not punched.

NFPA 1, Fire Code, Chapter 13.3.3.2; Texas Administrative Code, Title 34, Fire Sprinkler Rules, §§ 34.718 (j)

VIOLATION 6

The display area of the building exceeds 15,000 square feet and the building lacks a fire sprinkler system.

NFPA 1, Fire Code, Chapter 13.3.2.8.2

VIOLATION 7

Multiple doors through the facility requiring self-closure devices are manually propped open with door stops.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 14.5.4.1

VIOLATION 8

There are unprotected atrium areas with communicating space between the 1st and 2nd floors that lack protection.

NFPA 1, Fire Code, Chapter 12.7.4.1

VIOLATION 9

Interior stairwells lack enclosure and the required one-hour fire rating. A protected means of egress is not present.

NFPA 1, Fire Code, Chapters 14.6.1.1, 14.3.1; and NFPA 101, Life Safety Code, Chapters 7.2.2.5.1.1, 7.1.3.2 and 8.2

VIOLATION 10

Exit pathways from exit stairs are not continuously enclosed, exit stairs pass through lobby areas on the first floor.

NFPA 1, Fire Code, Chapter 14.3.1

VIOLATION 11

Provide verification that the building has the required fire-rated construction between assembly, business, Class C mercantile, industrial and storage occupancies. The building requires a minimum of 2-hour fire rated construction between occupancies.

NFPA 1, Fire Code, Chapters 6.1.14.4.1 and 6.1.14.4.2

VIOLATION 12

Fire door assemblies are unknown; no labels are present. Fire doors are required in exit access corridors.

NFPA 1, Fire Code, Chapter 14.7.1; NFPA 101, Life Safety Code, Chapter 8.3.3.1 and Table 8.3.4.2

VIOLATION 13

Multiple doors through the facility requiring self-closure devices are manually propped open with door stops.

NFPA 1, Fire Code, Chapter 14.5.4.1



FIRE SAFETY INSPECTION REPORT

VIOLATION 14

There is wood paneling present associated with custodial closets throughout the facility with an unknown flame spread rate or interior finish Classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 15

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage the third-floor archives area.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 16

There is a broken switch plate with exposed electrical components the third-floor archives area.

NFPA 1, Fire Code, 11.1.8

VIOLATION 17

There are extension cords being used as permanent wiring in the third-floor archives area.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 18

There are exposed electrical components the 3rd floor Mechanical Room that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 19

The flooring in the 2nd floor art gallery area on the southwest side has an unknown critical radiant heat flux rate. Floor finish classification is unknown.

NFPA 1, Fire Code, Chapter 12.5.8.1; and NFPA 101, Life Safety Code, Chapters 10.2.7.1, 10.2.7.2, 10.2.7.3, 10.2.7.4, 10.2.7.4.1, and 10.2.7.4.2

VIOLATION 20



FIRE SAFETY INSPECTION REPORT

Circuit breaker panel in the 2nd floor Mechanical Room near the southwest art gallery lacks circuit identification.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 21

The fire extinguisher requires mounting in the Hazelwood Kitchen.

NFPA 1, Fire Code, Chapter 13.6.3.1.3.4

VIOLATION 22

Electrical outlets within 6 feet of the kitchen sink in the Hazelwood Kitchen are not protected by ground fault circuit interrupter protection (GFCI).

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 210.8 (A) (7)

VIOLATION 23

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage the Hazelwood Kitchen.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 24

There is a broken outlet with exposed electrical components present in the Hazelwood Kitchen.

NFPA 1, Fire Code, 11.1.8

VIOLATION 25

There are exposed electrical components the Hazelwood Kitchen Storage Room that isis not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 26

There are vertical penetrations in Hazelwood Kitchen Storage Room

NFPA 1, Fire Code, Chapter 12.7.5.6.1



FIRE SAFETY INSPECTION REPORT

VIOLATION 27

There is a broken switch plate with exposed electrical components in Hazelwood Kitchen Storage Room

NFPA 1, Fire Code, 11.1.8

VIOLATION 28

The 2nd-floor Classroom lacks a posted occupancy sign.

NFPA Fire Code, Chapters 20.1.5.10.4.1, 20.1.5.10.4.2, and 20.1.5.10.4.3

Please note, the occupancy totals were not calculated at the time of inspection as West Texas A & M personnel are aware of this requirement and had already calculated appropriate occupancies per Classroom, they simply need to post signs.

VIOLATION 29

A vending machine has been modified against the manufacturer's recommendation, the ends of the cords of the appliances have been removed and replaced with non-listed, non-molded plug assemblies.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 30

There are exposed electrical components associated with an exit sign near the north stairwell assembly are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 31

There is an inadequate number of exit signs on the first floor.

NFPA 1, Fire Code, Chapter 14.14.1.2.1

VIOLATION 32

There are multiple collapsible hose reel assemblies present that lack annual inspections throughout the facility.

NFPA 1, Fire Code, Chapter 4.5.8.1

Circuit breaker panel 2LB, Sec 1 lack circuit identification in Electrical Room on the 2nd floor.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 33

There are vertical penetrations in the 2nd-floor learning center.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 34

The 2nd-floor learning center lacks an audio-visual fire alarm notifier.

NFPA 1, Fire Code, Chapter 13.7.2.2.3

VIOLATION 35

The automobile exhibit area lacks an audio-visual fire alarm notifier.

NFPA 1, Fire Code, Chapter 13.7.2.2.3

VIOLATION 36

There are unused openings lacking knock-outs on the circuit breaker panel in the employee kitchen.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.7

VIOLATION 37

There is evidence of cooking producing grease laden vapors in the kitchen, which will require a commercial hood system and UL-300 wet chemical fire suppression system in the employee kitchen.

NFPA 1, Fire Code, Chapters 50.2.1.1 and 50.4.3.2

VIOLATION 38

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage the employee kitchen.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 39

There is a broken outlet with exposed electrical components present in the employee kitchen.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, 11.1.8

VIOLATION 40 (Fixed on the Spot by Rob Thompson)

There are extension cords being used as permanent wiring in the lounge area.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 41

Combustible materials (trash cans) cannot be stored in an exit access corridor or within the means of egress. Trash cans cannot be stored in and under stairwell assemblies.

NFPA 1, Fire Code, Chapters 12.5.1 and 10.18.4

VIOLATION 42

There is combustible storage located under the stairwell assembly on the 1st-floor area near the employee kitchen.

NFPA 1, Fire Code, Chapter 14.6.3

VIOLATION 43

There are vertical penetrations under the stairwell connected the first and second floors with open vent assemblies to the basement.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 44

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage near the Alexander Gallery Mechanical Room

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 45

There are horizontal and vertical penetrations in the Alexander Gallery Mechanical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 46

There are extension cords being used as permanent wiring in the west loading dock area.



FIRE SAFETY INSPECTION REPORT

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 47

There is an extension cord running through the wall in the west loading dock area.

NFPA 1, Fire Code, Chapter 11.1.5.5

VIOLATION 48

There are vertical and horizontal penetrations in the west loading dock area.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 49

There are vertical penetrations in Room W111A Electrical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 50

Circuit breaker panels lack circuit identification in the main entrance Electrical Room.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 51

There is combustible storage in the main entrance Electrical Room.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 52

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the main entrance Electrical Room.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 53

There are horizontal penetrations in in the main entrance Electrical Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1



FIRE SAFETY INSPECTION REPORT

VIOLATION 54

There are extension cords being used as permanent wiring near the Georgia O'Keefe exhibit.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 55

A strobe device in the archeology area is impeded and not visible due to a build-up of boxes in front of it.

NFPA 1, Fire Code, Chapter 4.5.8.1

VIOLATION 56

There are extension cords being used as permanent wiring near throughout the archeology area.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 57

Access to the fire extinguisher in archeology area is impeded there is a build-up of boxes in front of it.

NFPA 1, Fire Code, Chapter 13.6.3.1.3.3.1

VIOLATION 58

There are extension cords being used as permanent wiring near in the Archeology Office.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 59

There is combustible storage in Room W009A.

NFPA 1, Fire Code, Chapter 10.18.5.1

VIOLATION 60

There are exposed electrical components in room W009A that are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8



FIRE SAFETY INSPECTION REPORT

VIOLATION 61

A circuit breaker panel, LP1-B lacks circuit identification in the Electrical Room adjacent to the carpentry shop.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.4 (A)

VIOLATION 62

There is a build-up of sawdust in the carpentry shop that constitutes an undue fire hazard.

NFPA 1, Fire Code, Chapters 4.1.4.2.1 and 4.1.4.2.2

VIOLATION 63

Continuous suction to minimize the escape of fugitive dust produced during normal operations is not provided from carpentry and wood-working operations in the carpentry shop.

NFPA 1, Fire Code, Chapter 40.3.1.1

VIOLATION 64

Fugitive dust accumulations are not maintained or cleaned in a manner that minimizes the risk of generating a fire or explosion hazard in the carpentry shop.

NFPA 1, Fire Code, Chapter 40.3.2.2.1

VIOLATION 65

There are extension cords being used as permanent wiring throughout the Carpentry Shop.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 66

There are multiple unsecured oxygen bottles in the Carpentry Shop

NFPA 1, Fire Code, Chapter 63.3.1.9.5

VIOLATION 67

There is evidence of welding operations being conducted in the Carpentry Shop area in areas that have not been made fire safe.

NFPA 1, Fire Code, Chapters 41.3.2.1 and 41.3.2.2.1



FIRE SAFETY INSPECTION REPORT

VIOLATION 68

An unknown amount of hazardous materials and chemicals exist in the carpentry shop including an excessive amount of spontaneously combustible finishes and paint thinners. Hazardous materials shall be stored in appropriate hazardous materials storage cabinets.

NFPA 1, Fire Code, Chapter 60.5.1.18

Please note, that as these storage areas are below grade, the maximum allowable quantity is decreased to 75% of the original maximum allowable quantity. It is unknown at this time exactly how much and what specific types of hazardous materials exist in this area.

VIOLATION 69

MSDS sheets are not available for all hazardous materials present in the Carpentry Shop.

NFPA 1, Fire Code, Chapter 60.5.1.2

VIOLATION 70

There is evidence of spray painting operations being conducted in the Carpentry Shop that lack compliance with NFPA 33, Standard for spray application using flammable or combustible materials.

VIOLATION 71

Oily rags are not being disposed of properly in the Carpentry Shop.

NFPA 1, Fire Code, Chapter 16.2.2.3

VIOLATION 72

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage near the conservation area.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 73

There are exposed electrical components in the basement conservation area that is not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8



FIRE SAFETY INSPECTION REPORT

VIOLATION 74

There are vertical penetrations in the basement conservation area.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 75

There is not a clear means of egress in the hallway near the conservation area; there are a build-boxes and other combustible debris in the hallway.

NFPA 1, Fire Code, Chapter 14.4.2.1

VIOLATION 76

The fire extinguisher near the conservation mechanical is impeded.

NFPA 1, Fire Code, Chapter 13.6.3.1.3.3.1

VIOLATION 77

There is a circuit breaker that has been modified against the manufacturer's recommendation; the circuit breaker has a nail driven through it in the old photography/printing shop.

NFPA 1, Fire Code, Chapter 10.1.7

VIOLATION 78

The electrical panels lack the required three-foot depth and thirty inches width clearance from storage in the old photography/printing shop.

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 110.26 (A) (1) (2)

VIOLATION 79

There are vertical penetrations in the Basement Alcohol Room.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 80

There are vertical penetrations near the elevator lobby area near the Annex Basement.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 81



FIRE SAFETY INSPECTION REPORT

The spiral staircase assembly near the stacks does not meet the minimum requirement for an approved means of egress, the clear width of the stairs is not big enough, and handrails are lacking.

NFPA 1, Fire Code, Chapter 14.1 and NFPA 101, Life Safety Code, Chapter 7.2.2.2.3.3 (1), (6)

Please note, the spiral staircase was measured at a width of fewer than 22 inches.

VIOLATION 82

There is a broken switch plate with exposed electrical components near the 1st floor of the spiral staircase.

NFPA 1, Fire Code, 11.1.8

VIOLATION 83

The fire extinguisher near the Exhibit's Office is impeded.

NFPA 1, Fire Code, Chapter 13.6.3.1.3.3.1

VIOLATION 84

There is evidence of spray painting operations being conducted inside the Exhibits Office that lack compliance with NFPA 33, Standard for spray application using flammable or combustible materials.

NFPA 1, Fire Code, Chapter 43.1.1

VIOLATION 85

There are extension cords being used as permanent wiring throughout the Exhibits Office.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 86

Exits are not arranged in a way that prohibits dead ends in corridors; dead-end corridors must not exceed 50 feet. Areas within the stacks have dead-end corridors.

NFPA 1, Fire Code, Chapter 14.10.1.5; and NFPA 101, Life Safety Code, Chapter 40.2.5.1 and Table 40.2.5.1

VIOLATION 87



FIRE SAFETY INSPECTION REPORT

Interior stairwell assemblies for the stacks lack an enclosure of a minimum of a one-hour rating is not present. There is not a protected means of egress.

NFPA 1, Fire Code, Chapter 14.3.1 and 14.6.1.1

VIOLATION 88

There are open vertical communicating spaces between all three floors of the Stacks Area.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 89

Exit pathways from exit stairs are not continuously enclosed; exit stairs pass through lobby areas for Stacks access points.

NFPA 1, Fire Code, Chapter 14.3.1

VIOLATION 90

There is combustible storage located under all the stairwell assemblies in the stacks.

NFPA 1, Fire Code, Chapter 14.6.3

VIOLATION 91

There are extension cords being used as permanent wiring in Stack 3T.

NFPA 1, Fire Code, Chapter 11.1.5.6

VIOLATION 92

There are daisy-chained relocatable power-taps and extension cords in Stack 3T.

NFPA 1, Fire Code, Chapter 11.1.4.2

VIOLATION 93

There are exposed electrical components throughout Stack 3T are not contained in an approved junction box.

NFPA 1, Fire Code, Chapter 11.1.8

VIOLATION 94



FIRE SAFETY INSPECTION REPORT

There is wood paneling present throughout Stack 3T and 2T including pegboard assemblies with an unknown flame spread rate or interior finish classification.

NFPA 1, Fire Code, Chapter 12.5.4.2; and NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth

VIOLATION 95

There is a broken switch plate with exposed electrical components in Stack 2T

NFPA 1, Fire Code, 11.1.8

VIOLATION 96

There are vertical penetrations throughout the ceiling of Stack 2T.

NFPA 1, Fire Code, Chapter 12.7.5.6.1

VIOLATION 97

There are unused openings lacking knock-outs on the circuit breaker panel in Stack 2T

NFPA 1, Fire Code, Chapter 11.1.2.2; and NFPA 70, National Electrical Code, Article 408.7

VIOLATION 98

Abandoned wiring is not secured or otherwise identified throughout the stacks.

Permanent wiring abandoned in place shall be tagged or otherwise identified at its termination and junction points as "Abandoned in Place" or removed from all accessible areas and insulated from contact with other live electrical wiring or devices.

NFPA 1, Fire Code, Chapter 11.1.2.3

You are in receipt of a report that details the Fire Code and Life Safety hazards that were identified by this office at your facility. Some of the violations identified in this report may be of a serious life safety hazard. It is your responsibility to correct the hazards and bring your facility up to code. The State Fire Marshal's Office assumes no liability for your failure to follow up and correct these hazards.

A handwritten signature in black ink, appearing to be "Brittany Brown".

Brittany Brown
Deputy State Fire Marshal
Fire Safety Inspection Services
Texas Department of Insurance
Brittany.Brown@Texas.TDI.Gov
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