ALACHUA COUNTY EMERGENCY COMMUNICATION SHELTERS



SHELTER NAMES & ADDRESSES

Archer Elementary School

14533 SW 170th Street Archer, FL 32618

Buchholz High School

5510 NW 27th Avenue Gainesville, FL 32606

Easton Archery (accessed from US 27-41 aka SR45)

24880 NW 16th Avenue Newberry, FL 32669

Eastside High School

1201 SE 43rd Street Gainesville, FL 32641

Meadowbrook Elementary School

11525 NW 39th Avenue Gainesville, FL 32606

MLK Center

1028 NE 14th Street Gainesville, FL 32601

Rawlings Elementary

3500 NE 15th Street Gainesville, FL 32605

Santa Fe High School

16213 NW US 441 Alachua, FL 32615

Senior Recreation Center

5701 NW 34th Blvd. Gainesville, FL 32653

Shell Elementary School

21633 SE 65th Avenue Hawthorne, FL 32640

Sidney Lanier Center

312 NW 16th Avenue Gainesville, FL 32601

Talbot Elementary School

5701 NW 53rd Street Gainesville, FL 32653

Westwood Middle School

3215 NW 15th Avenue Gainesville, FL 32605

Williams Elementary

1245 SE 7th Avenue Gainesville, FL 32641

POWER & ANTENNA INSTRUCTIONS

First check the tabs in this manual and find the photo's for your assigned shelter.

How to connect the Motorola public safety radio (Law Enforcement Channels) to the 800 MHz antenna specific to this radio which is located outside your shelter near the roof.

Connect one end of the black antenna coax labeled Motorola 800 MHz to the 800 MHz antenna connector Port #1 located on the rear of the Communications Go Box. Connect the other end of this same cable to the 800 MHz antenna connector located on the bottom of the gray box (See photo's in this manual for your specific shelter) which is mounted on the wall of your assigned shelter room that is also labeled 800 MHz. This connects the Motorola 800 MHz law enforcement radio to the outdoor 800 MHz antenna.

How to connect the ICOM UHF/VHF Amateur Radio to the UHF/VHF antenna specific to this radio. This antenna is also located outside on the same antenna mast that the 800 MHz antenna is mounted on located on an outside wall of your assigned shelter near the roof.

Connect one end of the black antenna coax labeled ICOM UHF/VHF to the UHF/VHF connector Port #2 located on the rear of the Communications Go Box. Connect the other end of this same cable to the UHF/VHF antenna connector located on the bottom of the same gray box mentioned above (see Photo's) which is mounted on the wall of your assigned shelter room that is also Iabeled UHF/VHF. This connects the ICOM UHF/VHF Amateur Radio to the outdoor UHF/VHF antenna.

Connect the black 110/120 AC power cord to the back of the Communications Go Box. Plug the other end of this power cord into a 110/120 AC electrical outlet.



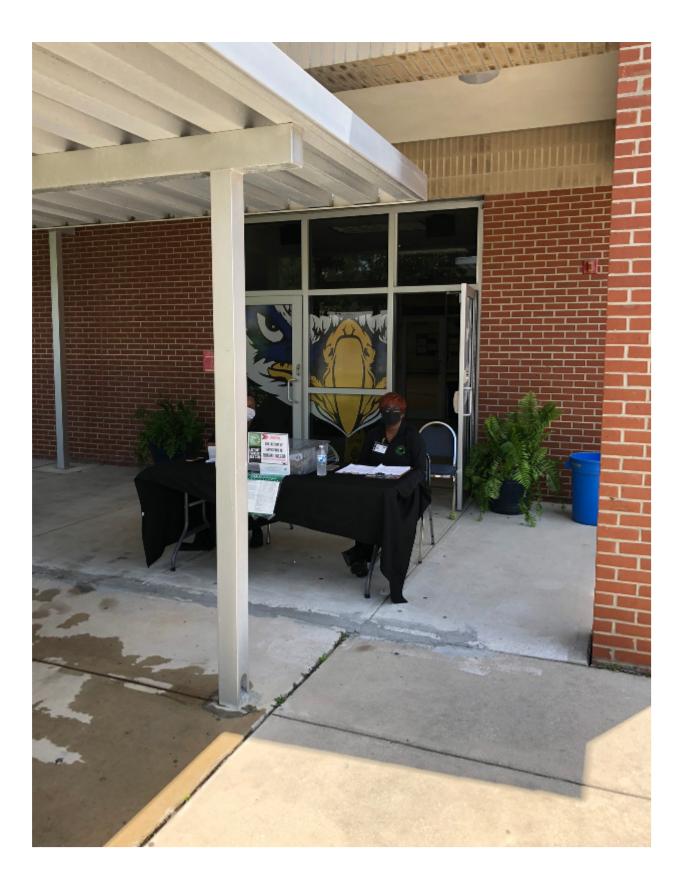




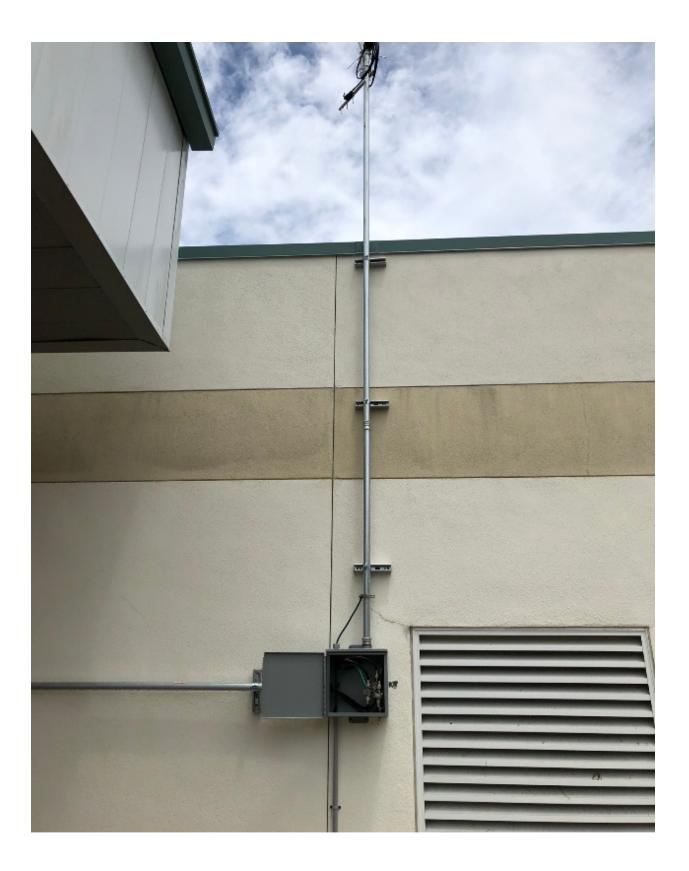
Toggle switch for selecting between AC power & battery power <

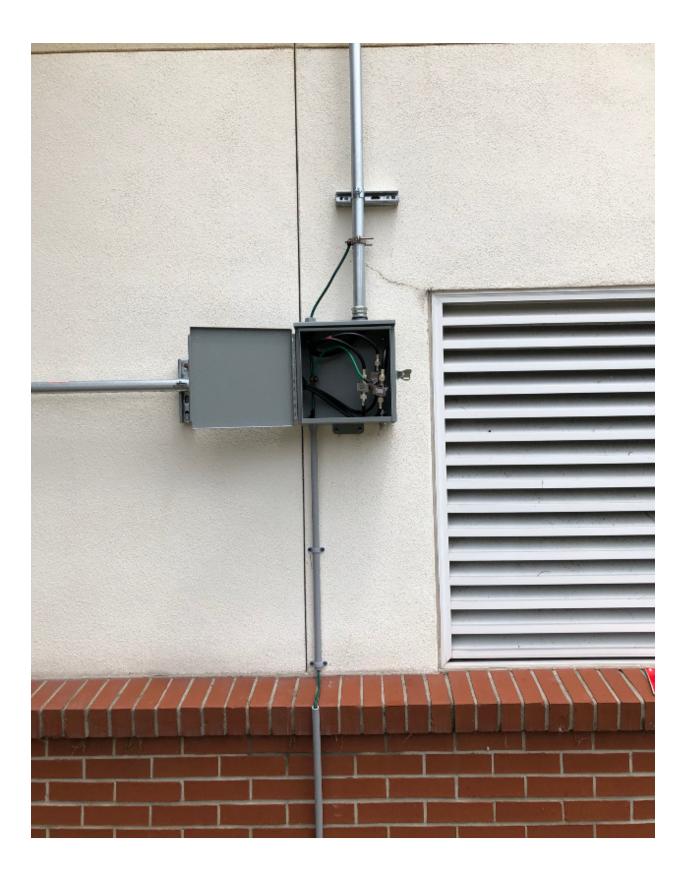
>12-Volt back-up battery connection "<u>in</u>" located on left side of Paradan power strip Archer Elementary 14533 SW 170th St Archer, FL 32618

The antenna connection is in a gray box at Archer, and is located in building 6 the cafeteria, room 06-004.



Archer Elementary







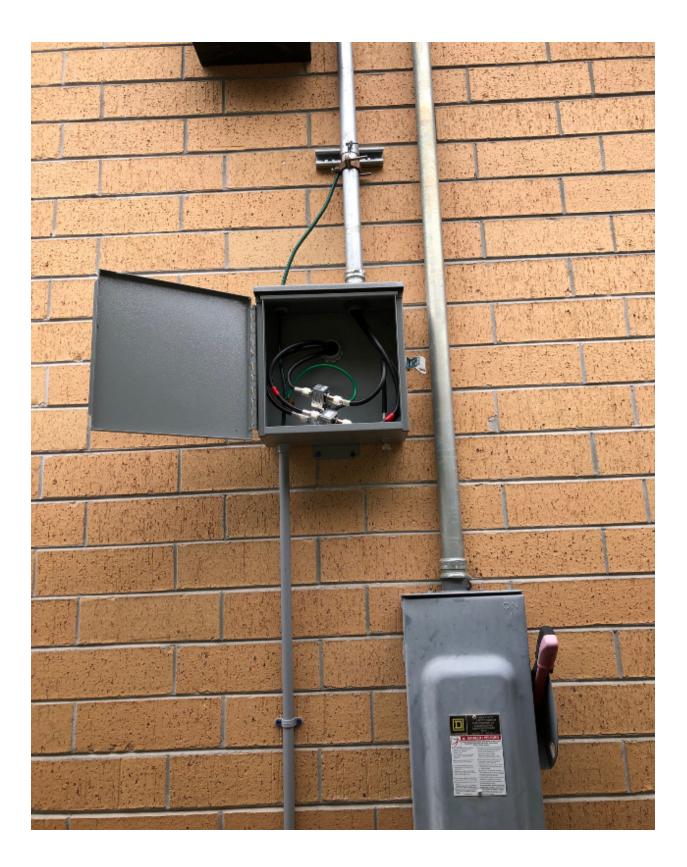


Buchholz High School 5510 NW 27th Ave Gainesville FL, 32606

The antenna connection is in a gray box at Buchholz, and is located in the Multi-Purpose room 08-035 of building 8

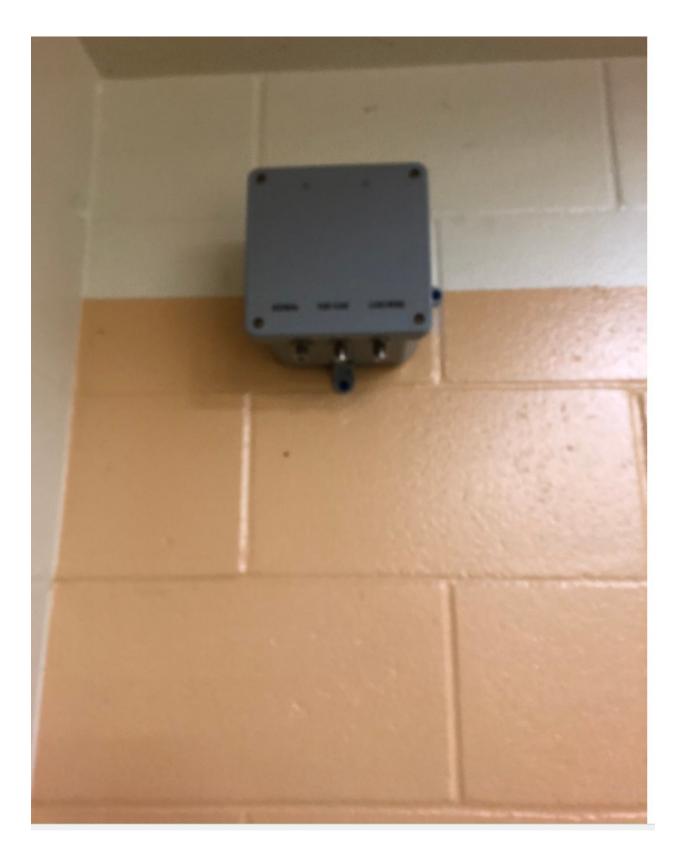








Buchholz High School



Buchholz High School

Easton Archery (accessed from US 27-41 aka SR45) 24880 NW 16th Avenue

The antenna connection interior box is gray and is located the ESFD Office, room 112. Both lines tested fine with low SWRs.

The antenna is located on the outside wall with a port on the junction box to connect an HF, or other antenna as needed

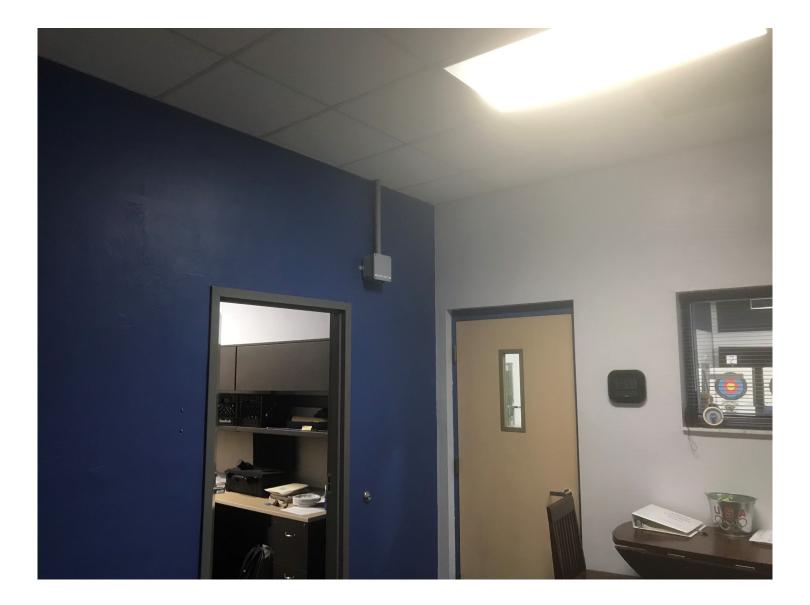


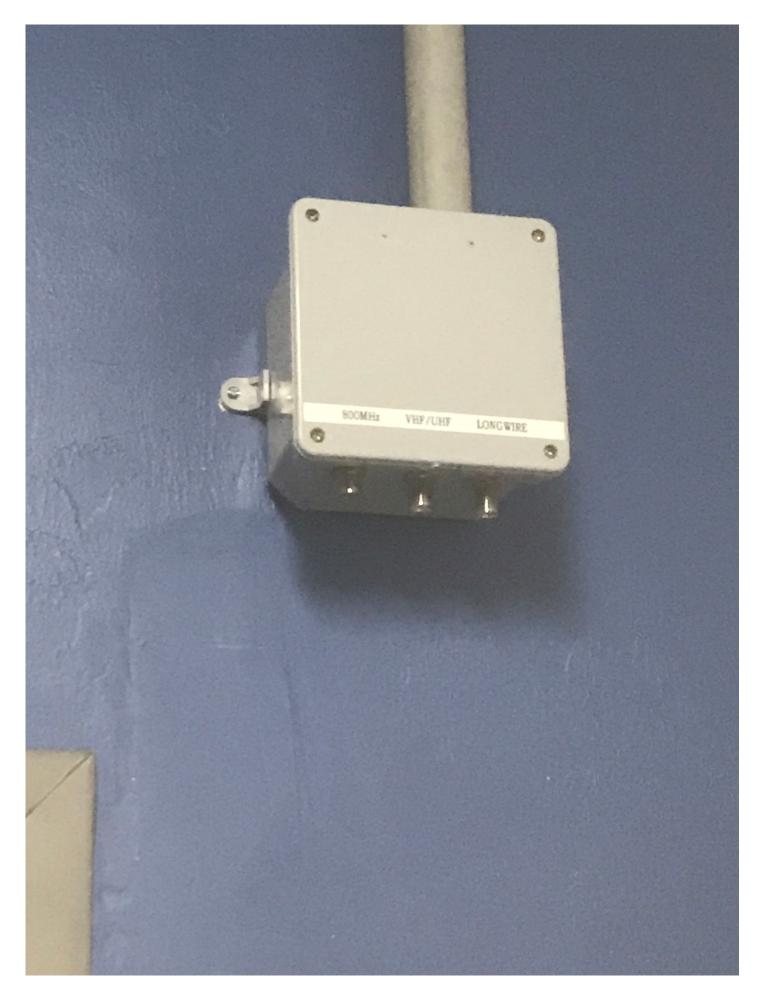
Easton Archery





The door in the photo below leads directly to the gym floor where folks would be staying during a shelter activation.

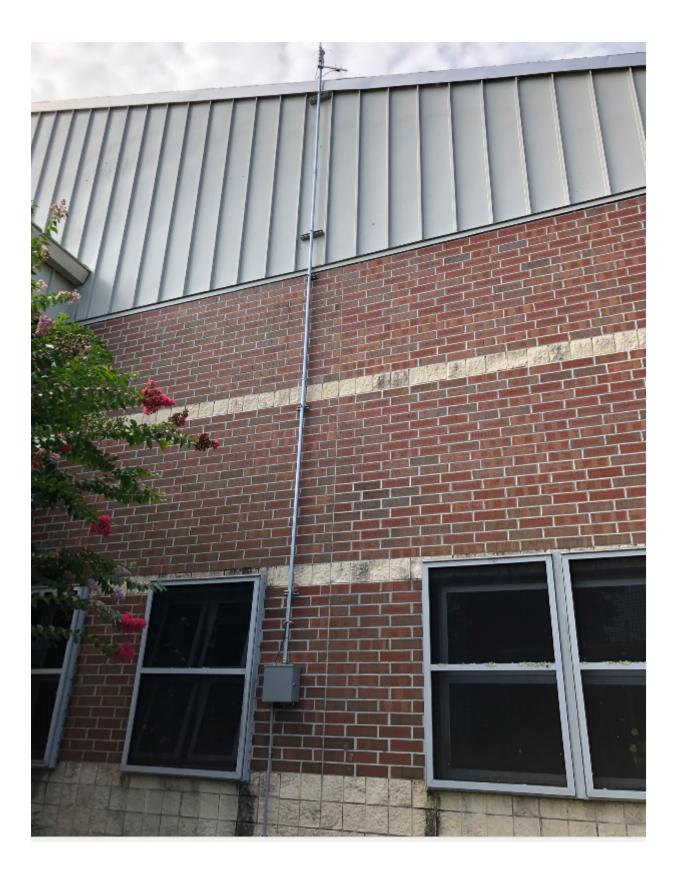


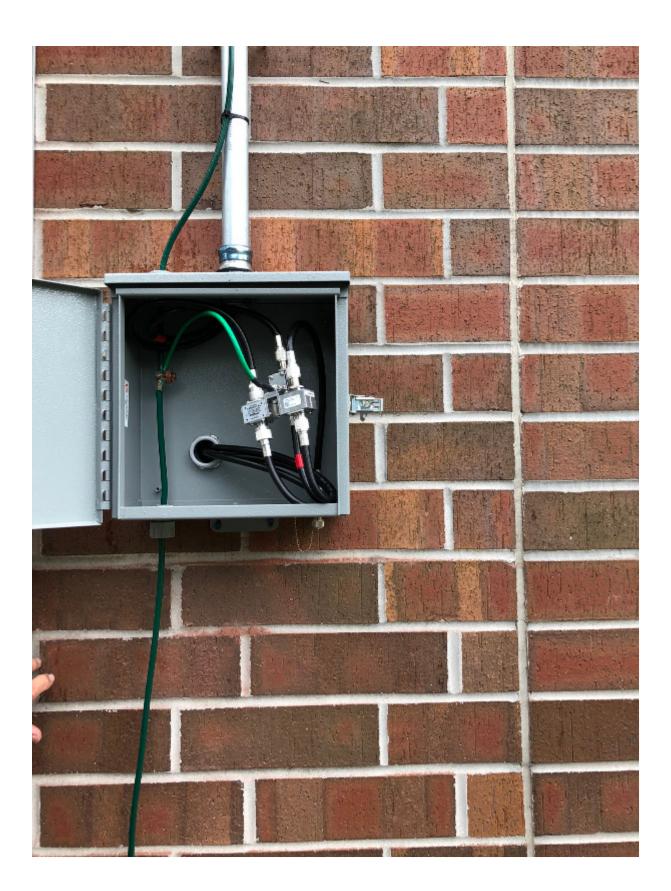


Eastside High School 1201 SE 43rd St Gainesville FL, 32641

The antenna connection is in a gray box at Eastside in the Guidance Office area, room 15-003 of Building 15







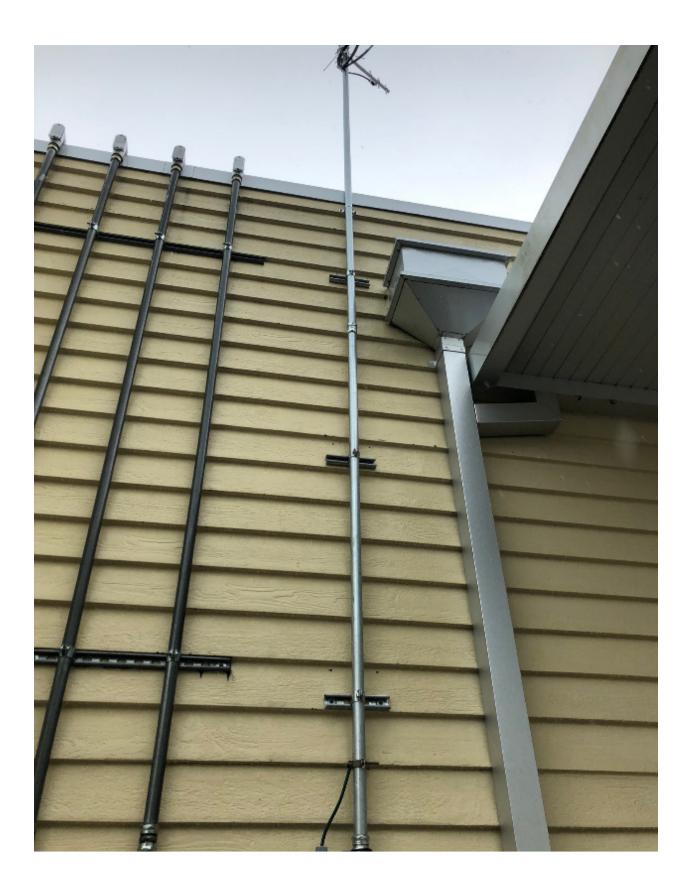




Meadowbrook Elementary 11525 NW 39th Ave Gainesville FL, 32606

The antenna connection is in a gray box at Meadowbrook, and is located in the cafeteria, in room 01-076











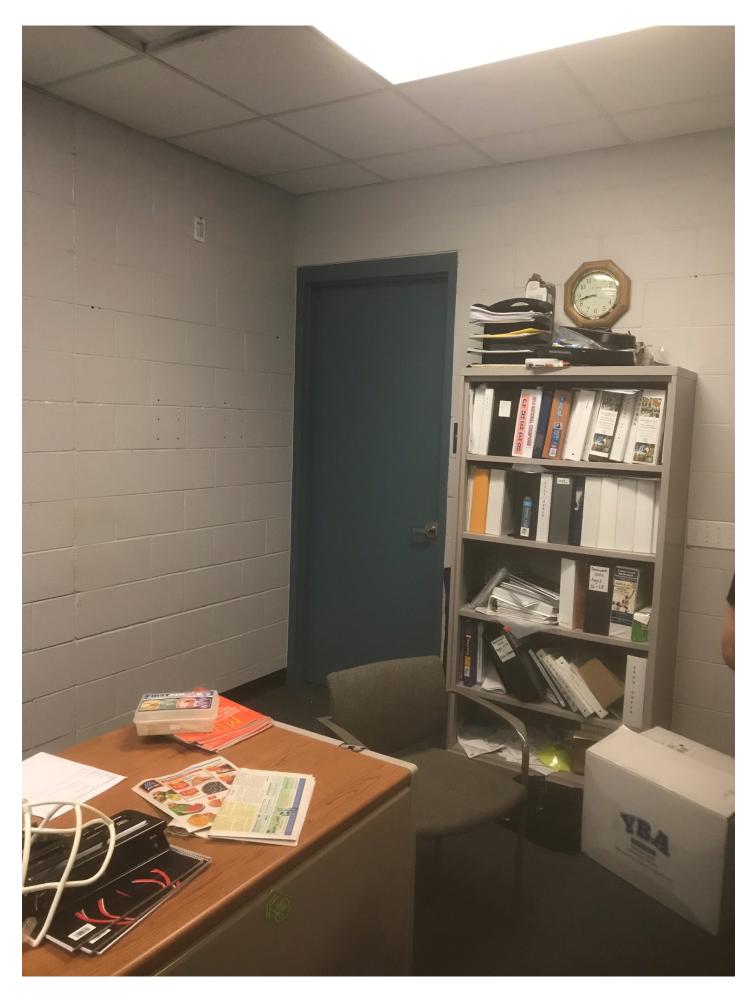
MLK Center 1028 NE 14th Street Gainesville, FL 32601

The MLK Center's antenna connection is a gray box located in



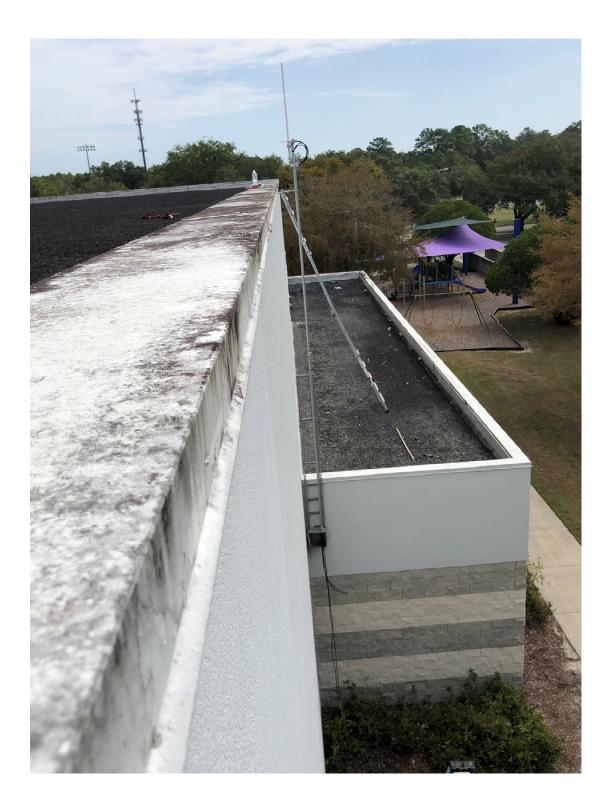












Rawlings Elementary 3500 NE 15th Street Gainesville, FL 32605

The antenna connection is a gray box at Rawlings and is located in the cafeteria which is building 4. They're located in the A/V office directly off the cafeteria.











Sign on the Teachers Lounge outside door



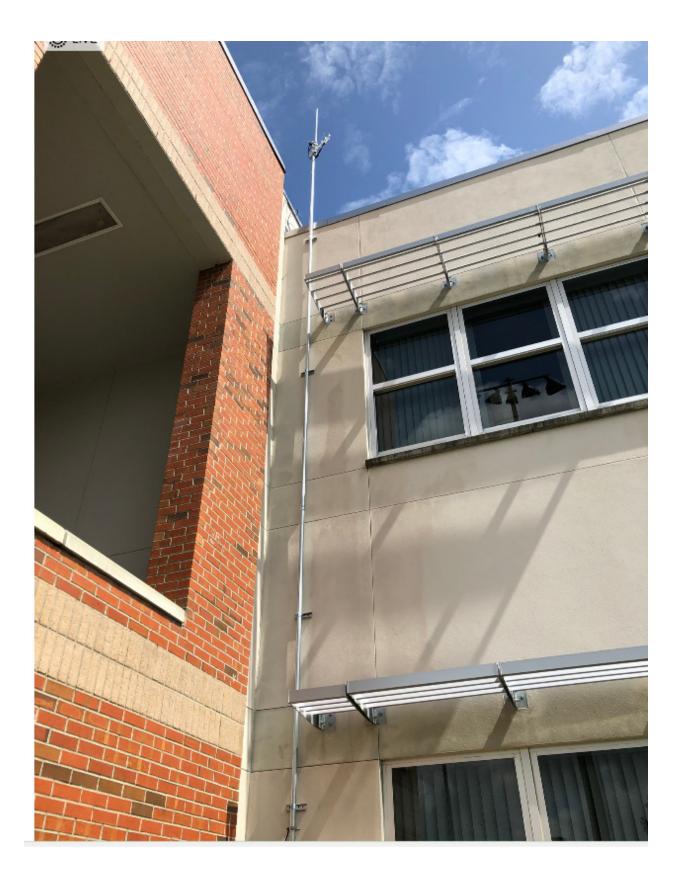
Sign in Teachers Lounge door inside the building

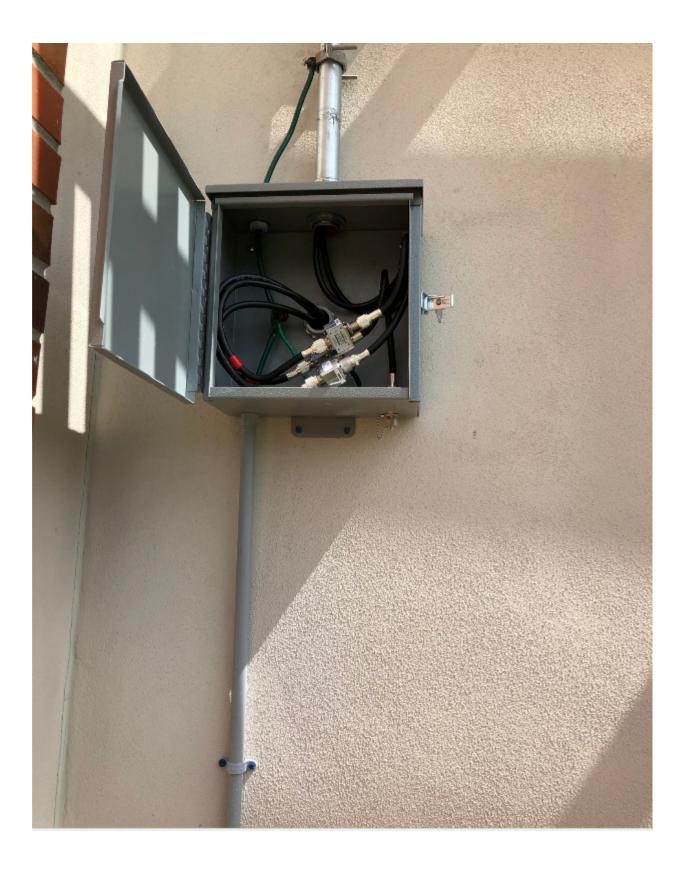


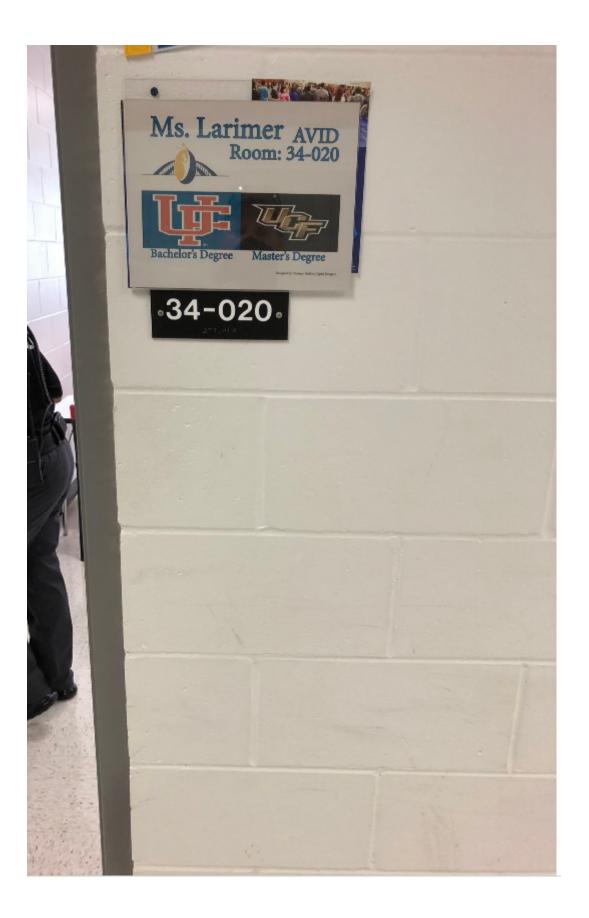
Santa Fe High School 16213 NW US-441 Alachua FL, 32615

The antenna connection is in a gray box, at Santa Fe in Room 34-020 of Building 34, the Science Building.











Senior Recreation Center 5701 NW 34th Blvd. Gainesville, FL 32653

The antenna connection is a gray box located in Classroom 114





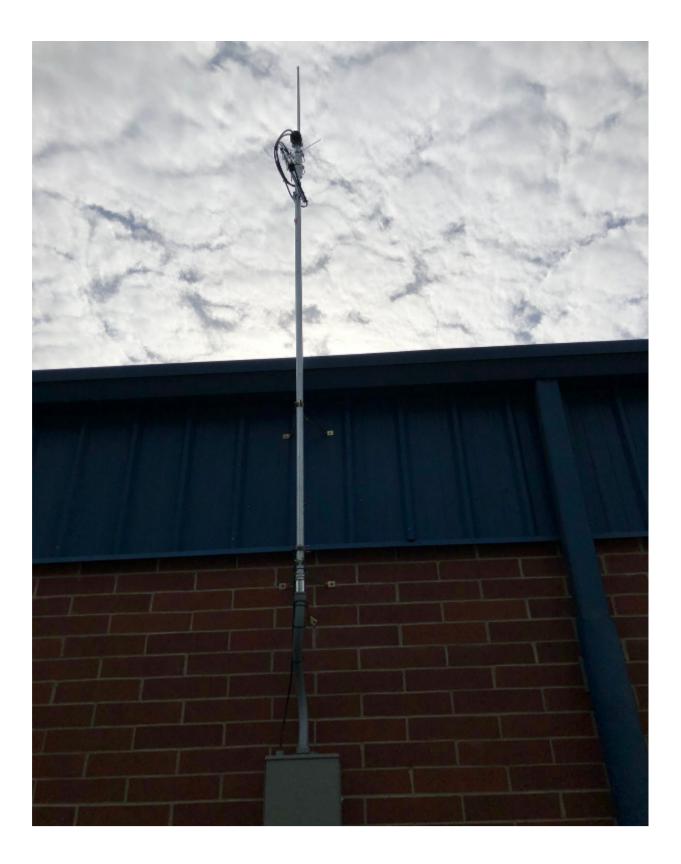




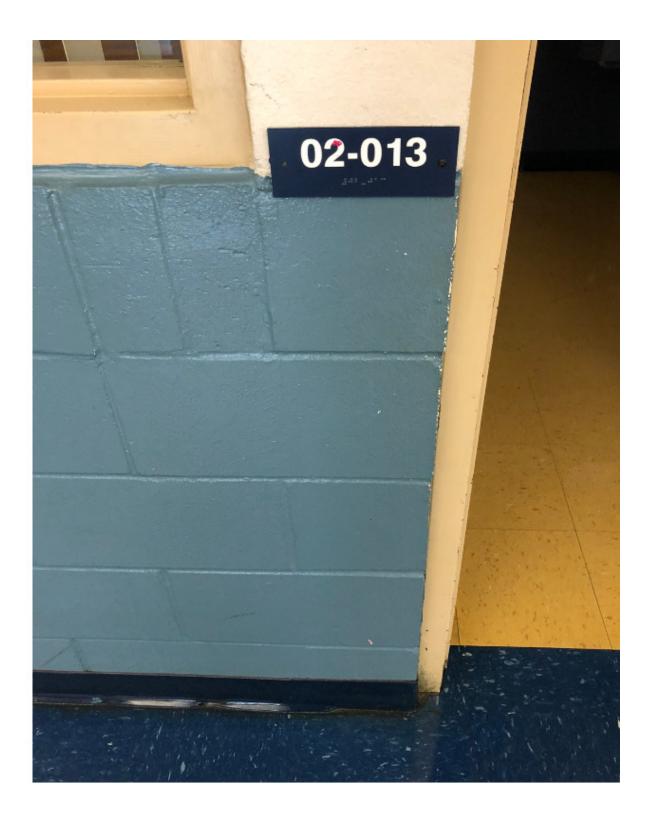
Shell Elementary 21633 SE 65th Avenue Hawthorne, FL 32640

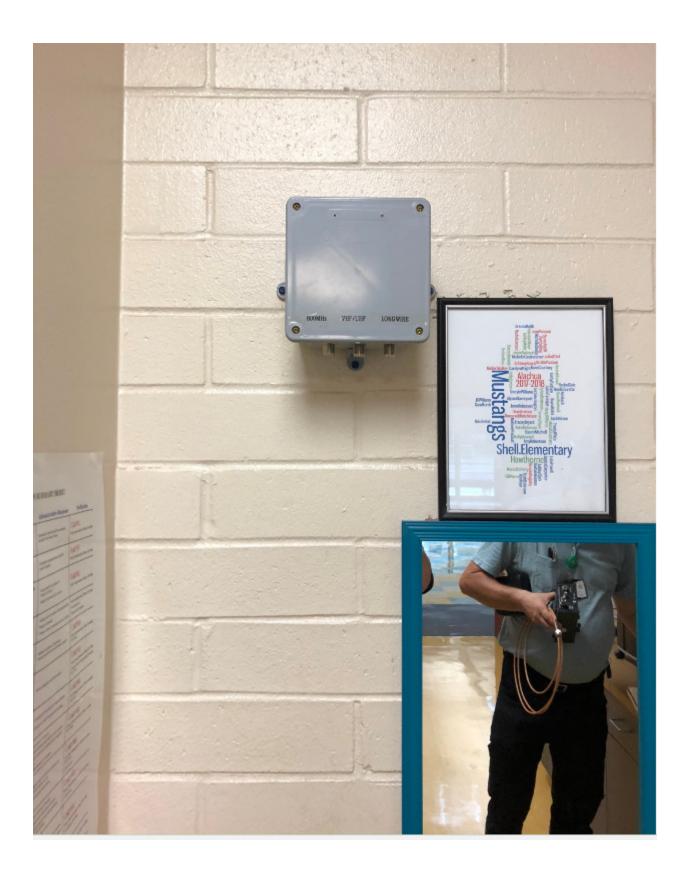
The antenna connection is in a gray box at Shell, and is located in the cafeteria in room 02-013











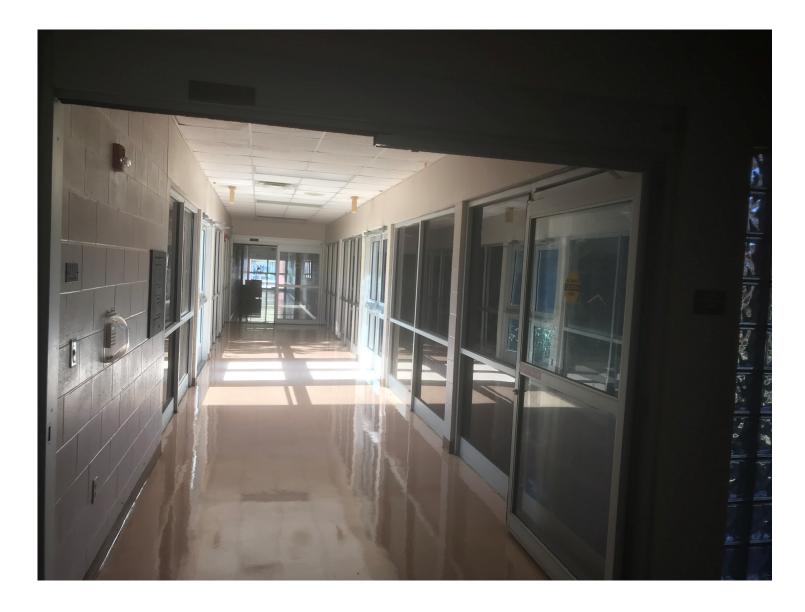
Sidney Lanier Center 312 NW 16th Avenue Gainesville, FL 32601

The antenna connection is a gray box that is in an office directly adjacent to the gym floor. The Sidney Lanier Center antennas are located in the gymnasium, building 18.

Sidney Lanier is the one anomaly as the HAM group had already run an HF in the closet also located off the gym (the roof is lower there).



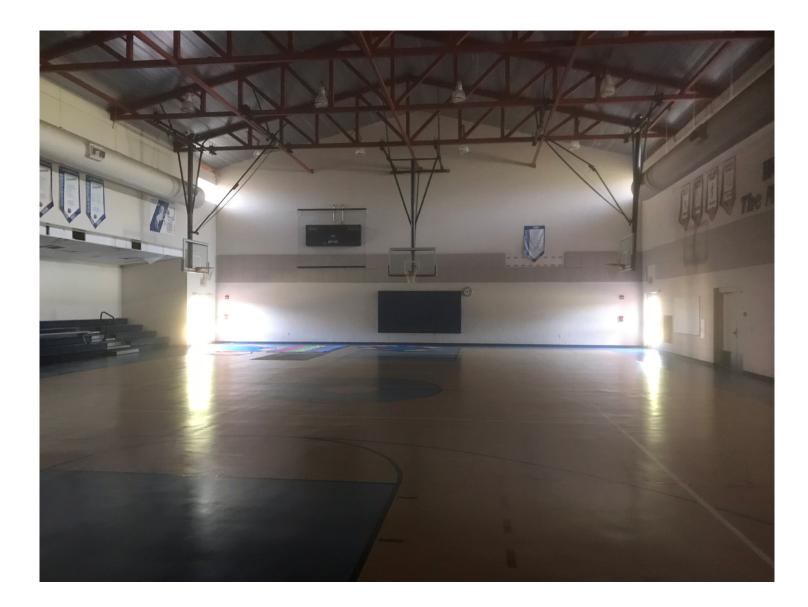




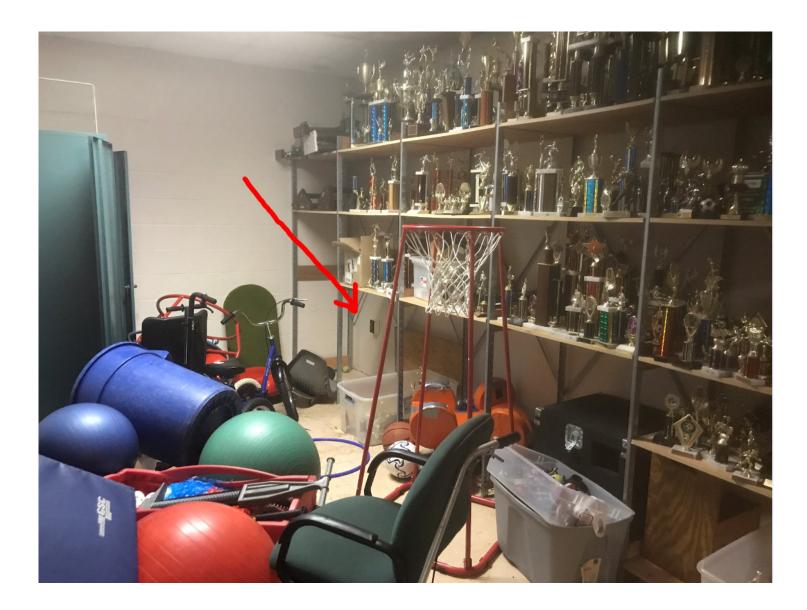










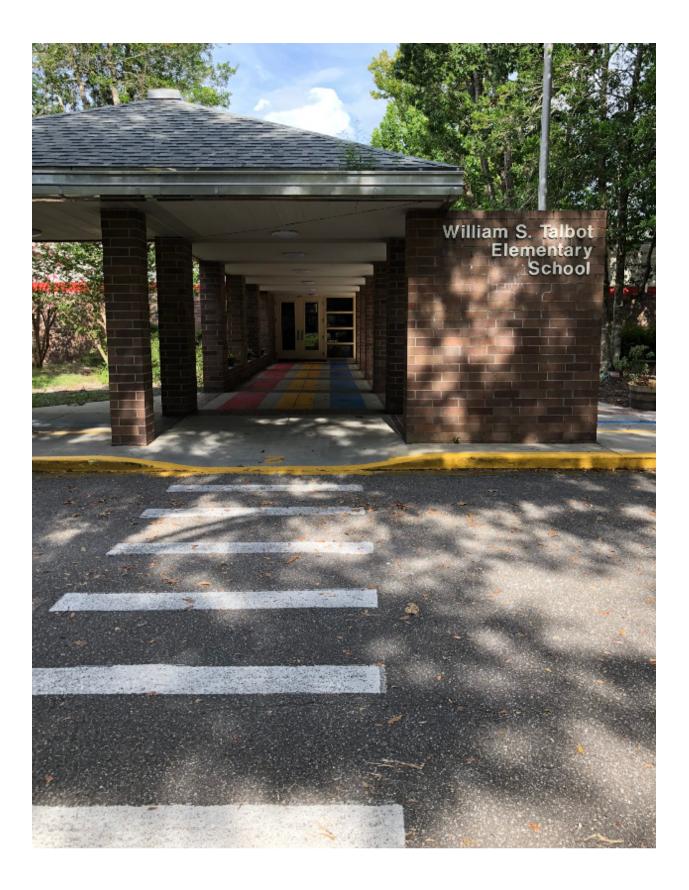


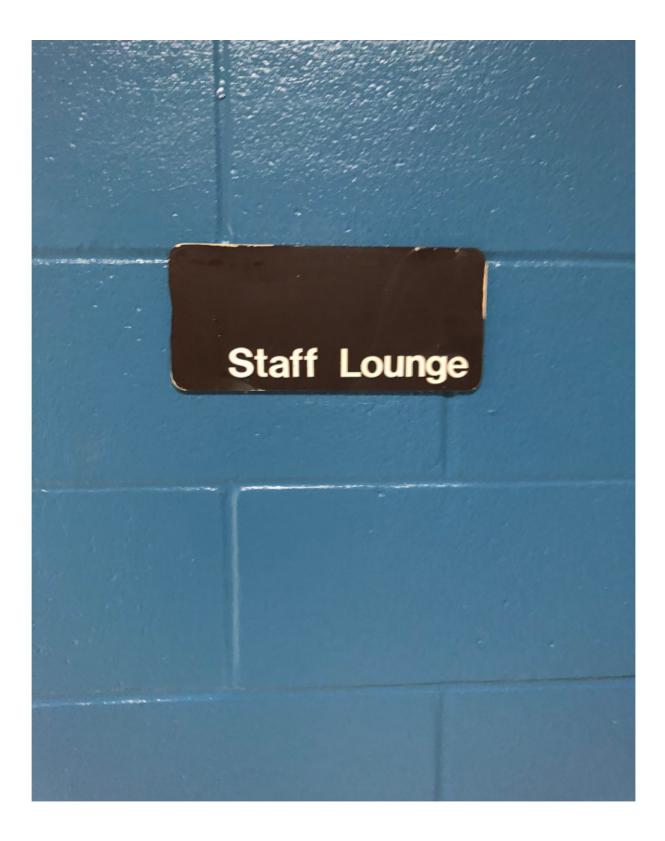


Sidney Lanier Center

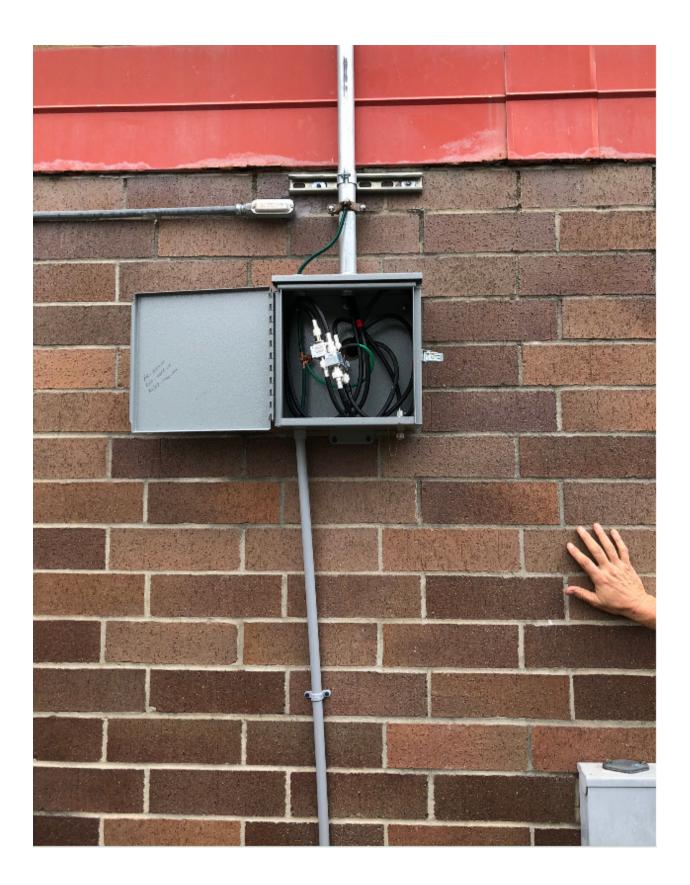
Talbot Elementary 5701 NW 53rd St Gainesville FL, 32653

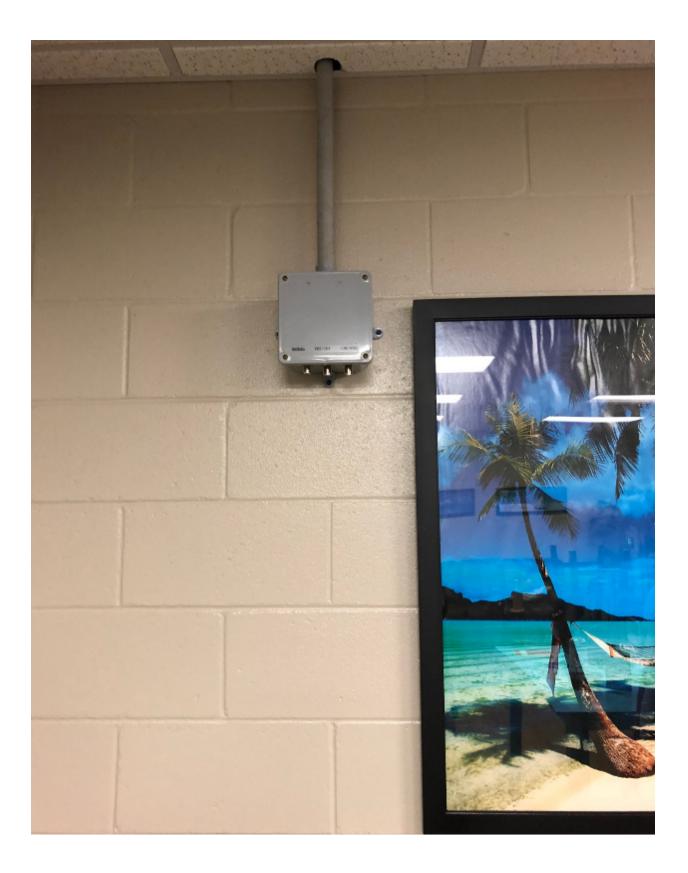
The antenna connection is in a gray box at Talbot, and is located in the Staff Lounge in building 3











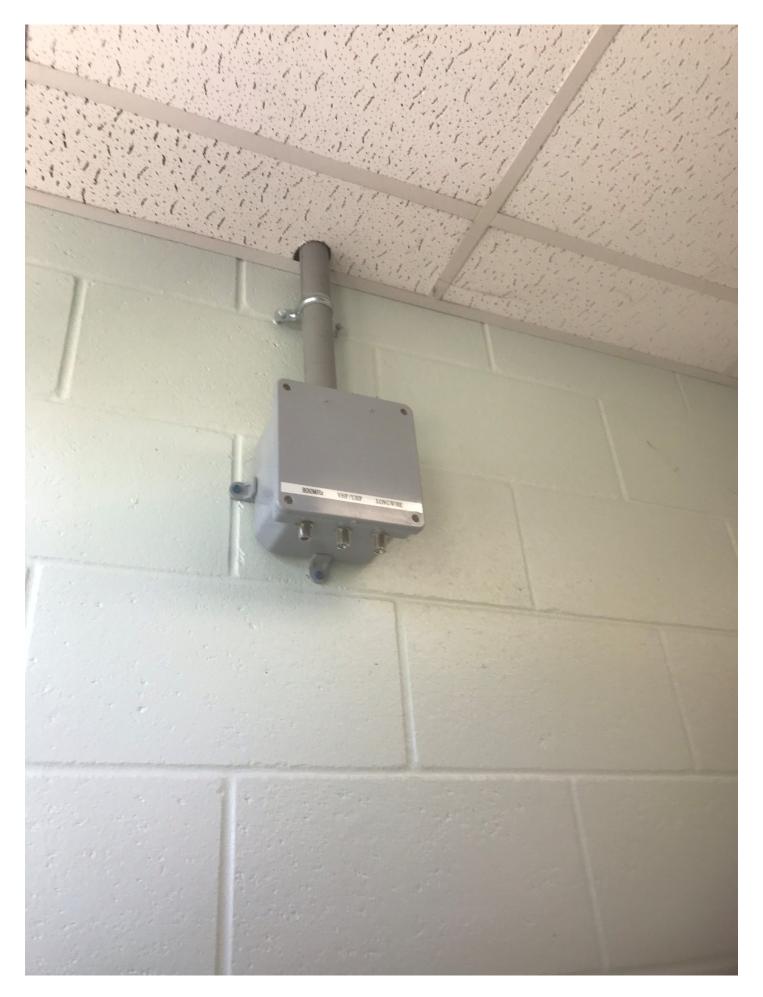
Westwood Middle School 3215 NW 15th Avenue Gainesville, FL 32605

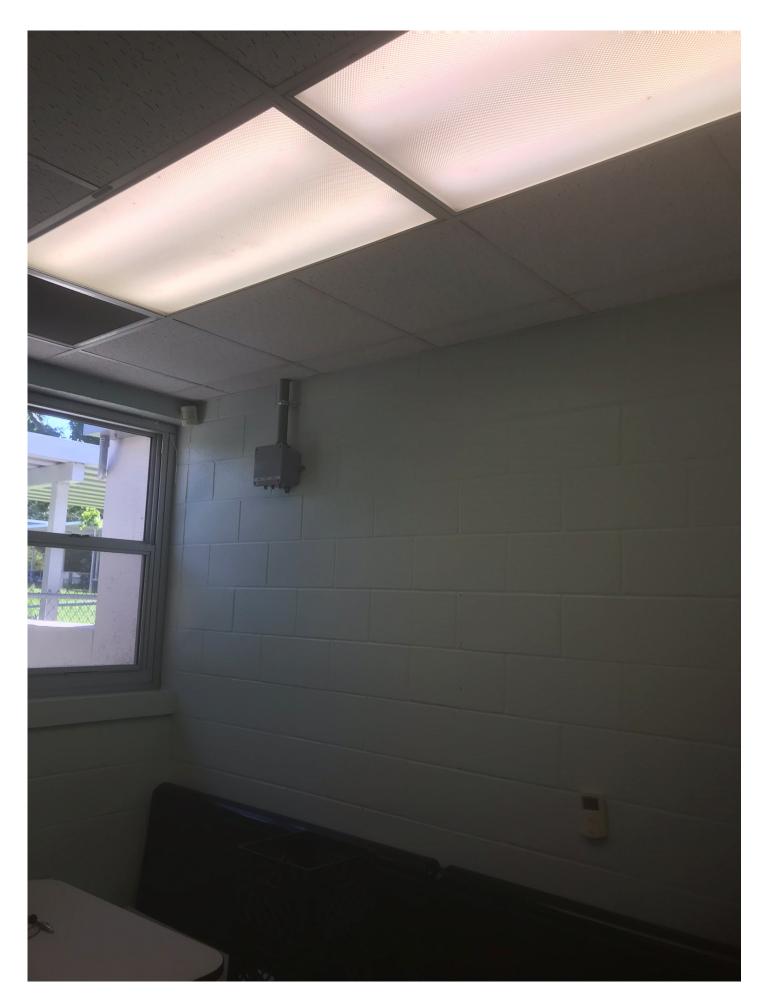
The antenna connection is a gray box that is located in the Teacher's Lounge of the cafeteria located off the kitchen in room 18-014 .















Williams Elementary 1245 SE 7th Avenue Gainesville, FL 32641

The antenna connection is a gray box at Williams that is located in the teacher's lounge in the cafeteria which is Building 7.









