

## Hurricane Matthew Recovery Efforts

### Superintendent's Update

October 24, 2016

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#### Shelters:

- 16 schools designated as shelters; 7 in stand-by mode.
- Approx. 1009 evacuees were received by the shelters
- Approx. 450 members of the National Guard and law enforcement were stationed at CHS
  
- Cleaning began after last shelter occupant and Red Cross staff exited the building on Monday. These facilities were staffed 24 hours a day with a custodian who did continuous cleaning of the restrooms and food serving area while shelter was open. All areas of the shelters were cleaned with our disinfectants. A restoration company was used after Building Services did their cleaning in 2 of the shelters as a precautionary measure due to the shelter's occupants.

#### Facilities:

- Facilities staff worked with schools to begin preparations on October 5<sup>th</sup>
- Maintenance crews responded to urgent issues during the storm including loss of power and water leaks
- On Monday, October 10<sup>th</sup> Crews visited all 64 locations for Horry County Schools, including Playcard, Myrtle Beach Family Learning Center, Loris Education Center and the 5 new schools to assess any damage.
  
- 55% had no power
- 16% limited access due to trees and debris on the access roads to the schools
- All had water
- Over 170 trees were lost
  - 52 schools/buildings had downed trees
- 2 buildings sustained significant damage.
  - Waterway Elementary – an air conditioning unit (MAU) was ripped from the roof leaving a large hole in the roof. The unit weighed 12,500 lbs and was 27' long x 9' high x 5' wide
  - Transportation building on Horry Street – most of the roof was torn off

Since the storm, HCS employees have spent over 1000 hours removing downed trees and debris and restoring safety to the properties. In addition, 2 contract crews have been utilized at some locations. At many schools the debris has been collected and contained, but still needs to be removed from the property.

Over 500 work orders were opened to repair damage caused by Hurricane Matthew, which is double the number of repairs from last year's flooding.

#### Types of Damage

- 52 schools/buildings with fallen trees
- 43 schools/buildings reported roof leaks
- 7 schools with broken glass or windows or window seals
- 7 schools with damaged/wet carpets and flooring
- 3 schools, generator did not start automatically (The PM routines have been updated to check for these issues.)
- 12 schools with damage to playgrounds or athletics – canopies, etc
- 9 schools with sink holes or damaged paving
- 24 schools with damaged fences or gates
- 9 (all) high schools had damage to Athletics, ranging from lights, fences, lost shingles, ground erosion

On Monday October 10th, Building Services began accessing the schools for any special cleaning needs due to Hurricane Matthew. All schools were cleaned with our EPA Registered Hospital Disinfectants that are Virucide, Bactericide, Fungicide sanitizers, along with one product that includes a Tuberculocide that is used under special cleaning circumstances.

#### Status as of Oct 19

The insurance adjuster has started inspecting each school and building. This process is expected to continue through Oct 28.

28.5% of the work orders opened for storm damage have been completed.

Roofing repairs are in process or complete at 21 schools.

Horry county is included in Major Disaster Declaration DR-4286-SC which allows HCS to submit a Request for Public Assistance for all categories of work under the Public Assistance Program.

HCS work crews performed all of the preparation, inspection, debris removal and repairs safely.

#### Food Services:

- The food loss to the food service program was due to no electricity in most schools. Our freezers held up pretty well, however most of this loss is due to foods that were in our coolers. When in doubt, we threw it out. This total is: \$23,084.55

Transportation:

Due to significant roof damage, Transportation has relocated.

- Director, Field Manager, Sp. Ed. Transportation Supervisor and support staff are located at District Office
- Driver Trainers are being housed at the Conway Bus Office
- Data Clerks have been assigned to local bus offices throughout the district

With over 100 road closures still in effect this week, buses ran a little late in some areas. Times have been improving every day.

Attendance:

10/17/16 – total of 2,077 absences District-wide

10/18/16 – total of 2,125 absences District-wide