

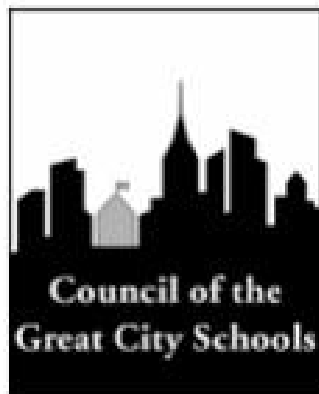


PUERTO RICO SCHOOL FACILITIES ASSESSMENT



COUNCIL OF THE GREAT CITY SCHOOLS

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Council of the Great City Schools

NOVEMBER 11, 2017

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Hurricane Maria Damage Assessment of School Facilities in Puerto Rico

By the
Strategic Support Teams
of the
Council of the Great City Schools

Hurricane Maria, which hit Puerto Rico on September 20, 2017, was one of the most devastating natural disasters in the history of the island. Schools suffered severe storm damage and substantial flooding, affecting students and communities throughout the island. But the indomitable Puerto Rican people refused to bow to the storm's fury and moved immediately to rebuild. Central to its strategy of getting back on its feet was reopening as many of the island's schools as soon as possible.

The process of rebuilding began under the leadership of State Secretary of Education Julia Keleher and included thousands of parents, administrators, teachers, support staff, and community members, who worked to clean up debris, haul trash, repaint classrooms, and undertake thousands of other chores to allow children to return to their classrooms.

Secretary Keleher asked the Council of the Great City Schools (CGCS), a coalition of the 70 largest urban public school districts in the United States, to review and conduct a physical assessment of a subset of schools on the island to determine which, if any, could be reopened in relatively short order. Several hundred schools have been opened to date, but there were a number—some open and some still closed—where the Puerto Rico Department of Education was unsure whether they were ready to receive students.

To conduct this assessment, the Council assembled a Strategic Support Team of senior facilities directors, business and school operations officers, and chief operating officers from its member districts. The team was composed of—

- Alex Belanger, Assistant Superintendent, Facilities Management and Planning, Fresno Unified School District
- John Dufay, Executive Director, Maintenance and Operations, Albuquerque Public Schools
- Julius Monk, Executive Director, Facilities, Guilford County Public Schools
- Eugene Salazar, Business Operations Officer, Houston Independent School District
- Keith Scroggins, Chief Operating Officer, Baltimore City Public Schools
- Mark Zaher, Director of School Operations, Miami-Dade County Public Schools
- Patrick Zohn, Chief Operating Officer, Cleveland Metropolitan Public Schools
- Michael Casserly, Executive Director, Council of the Great City Schools

The group was specifically asked to—

- Assess designated schools across the island to see which ones were ready to open and receive students
- Determine the extent of damage caused to school buildings by Hurricane Maria
- Document damage done to designated schools and ascertain repairs and maintenance needs
Identify broad facilities issues that the Department of Education would face on the heels of the storm
- Make a series of recommendations to the department about next steps in the rebuilding process

To meet its charge, the Strategic Support Team visited Puerto Rico on November 5-11, 2017. The team conducted an initial briefing on November 6 with the Puerto Rico Secretary of Education and various members of the Army Corps of Engineers; visited schools on November 6-10; participated in a meeting with the Secretary, Army Corps staff, staff from the Federal Emergency Management Agency (FEMA); joined a site visit to one school by the U.S. Secretary of Education; and held a debriefing session for the Puerto Rico Secretary of Education on November 11, 2017.

During its site visit, the Strategic Support Team was able to visit and assess the following 33 schools from every region of the island—

1. Escuela Segunda Unided Certenejas
2. Antonio Roza Guzman
3. Agapito Lopez-Flores
4. Ana Roque Duprey
5. Domingo Nieves Ortiz
6. Guillermina Rosado de Ayala
7. Matias Loiza Cordero
8. Jose Robles Otero
9. Manuel Febres Gonzales
10. SU Maximino A Salas
11. Jose Horacio Cora
12. Cerro Gordo Medina
13. Rafael Aparicio Jimenez
14. Escuela de la Comunidad Rabanal
15. SU Josefina Sitiriche
16. Matias Gonzalez Garcia
17. Segundo Ruiz Belvis
18. Jose Julian Acosta
19. Oscar Bunker
20. Porfirio Cruz-Garcia
21. Dr. Jose Badin
22. Jose Celso Barbosa
23. Bayamon High School

24. Cerro Gordo Lao
25. Escuela Barriada Caban
26. Juan Suares Pelegrina
27. Antonio Gonzalez Suarez
28. Escuela de la Comunidad Consejo
29. Superior Stella Marquez
30. Escuela El Coquinas Salinas
31. De La Comunidad Jaime Rodriguez Montessori
32. Carlos M. Alverio Pimentel
33. Maria E. Rodriguez



The team was able to get access to most classrooms in each school along with kitchens, libraries, rooftops, bathrooms, P.E. shelters, and other facilities. In addition, the team examined the structural features of each building, along with electrical wiring, plumbing, fire and safety features, kitchen equipment, and other aspects of the facilities.

General Observations and Findings

- Buildings inspected by the team experienced anywhere from minor to severe storm damage from Hurricane Maria.
- Teachers, community members, and parents, in many cases, did important work on their own to repair and paint their local schools. This work was often impressive and deserves thanks by

officials and the citizenry of the island. In addition, many teachers and community members bought materials on their own to repair their local schools.

- Most schools visited by the team would not meet the standards and expectations of most parents of students in the mainland U.S. At the same time, there is a critical need to get students back into classrooms as soon as possible.
- The physical condition of schools throughout the island appears to reflect not only storm damage, but a long-standing lack of resources devoted to these facilities and low expectations for the education system *writ large* and the children it serves.
- The team found a systemic lack of regular preventive maintenance at schools. For instance, the failure to routinely clean rooftop drains can lead to flooding, water saturation and intrusion, paint peeling, water damage, and other infrastructure-related issues.
- Most schools continue to lack power and a few lack water as well.
- The Department of Education appears to lack an up-to-date set of facilities standards that would guide building design, routine maintenance, life-cycle and replacement of equipment and materials, exterior envelope, electrical infrastructure, alternative power and water sources, and other facilities-related items.
- The Department of Education also does not appear to have a universal facilities and operations plan that would keep standards up to date, monitor enforcement of standards, provide professional development on maintaining standards, or deliver technical assistance or direct services to schools.
- Grades and site planning to prevent regular flooding of school facilities, especially in low lying areas, do not meet industry standards. In addition, many schools lack retaining walls in cases where hillsides might fail in heavy rains.
- Many schools observed by the team have substantial amounts of mold—sometimes severe levels, which present health risks for students and staff.
- There was an almost universal lack of functioning fire alarms or fire-fighting equipment in schools visited by the team.
- Attempts to repair schools over the years demonstrate the use of substandard materials and workmanship. Examples include:
 1. the failure to anchor or secure air-conditioning units to roof tops
 2. the use of acoustic ceiling tiles in unconditioned space. (Material is affected by condensation and becomes a breeding ground for mold.)
 3. the common practice on the island of having sidewalks at the same elevation as classrooms, which leads to unnecessary flooding
 4. the use of corrugated steel for roofing, which can lead to roof failure, the risk of a roof blowing off in a storm, and excessive condensation

- Many schools were in various states of disrepair or had numerous life/safety code violations. The Department should understand that FEMA is not likely to pay to fix these pre-existing conditions.
- The Department appears to lack any pre-storm preparation protocols or post-storm procedures to minimize storm damage. Also, there does not appear to be any routine staging of emergency equipment for schools before storms that could be moved into place quickly.
- The team found little quality control or accountability in the new construction of schools. This situation was also evident in the maintenance program.
- The team saw a surprising number of open cisterns, which present potential health problems. The team also saw many live electrical wires or connections that were within reach of students or could cause fires.
- There was no evidence of systemwide training on how to effectively repair, clean, and maintain facilities. Unacceptable chemicals were utilized to remediate problems.
- The instructional materials found in many classrooms were often outdated, and did not reflect college- and career-readiness standards or high expectations for student learning.
- The Department may be too optimistic about the availability of contractors, given the scale of the disaster and the generosity of FEMA, and overly optimistic about how long the entire rebuilding process will take.
- Over the long run, the Department will have to find ways outside of the FEMA process to bring schools up to a standard that better reflects those of the mainland.
- Of the 33 schools that the team examined, the team found that 19 could be re-opened, partially opened, or could remain open. Some 14 other schools required more extensive repairs, but could be opened after those repairs were conducted.

Schools Ready to Open and Those that Are Not Ready

Ready to Open or Can Stay Open (Sometimes with Conditions)	Not Ready to Open
Lopez-Flores	Cerro Gordo Lao
Roque De Duprey	El Coqui Salinas
Antonio Gonzalez Suarez	Domingo Nieves Ortiz
Rosa Guzman	Bo. Consejo
Alverio Pimentel	Rosado de Ayala
Cerro Gordo Medina	Jaime Rodriguez
Escuela Segundo Unidad Certenejas	Suares Pelegrina
Barriada Caban	Cordero Del Rosario
Jose Julian Acosta	Matias Gonzalez-Garcia

Jose Padin	Bayamon
Robles Otero	Rafael Aparicio Jimenez
Ferbres Gonzalez	Ruiz Belvis
Maria Rodriguez	Celso Barbosa
Oscar Bunker	Josefina Sitiriche
Porfirio Cruz-Garcia	
Rabanal	
Stella Marquez	
Maximino a Salas	
Jose Horacio Cora (Partial opening)	

Recommendations

1. Continue to articulate the message that the Department sees the current crisis as an opportunity to raise academic and facilities standards over the long term. Endeavor to stay away from controversial political issues and focus on the effort to make schooling better overall for students. The Department and its leadership has an historic chance to shift the culture of the district in a way that reflects high expectations for all students.
2. The Department should remain committed to opening as many schools as possible, but it should do so without risking the health and safety of children. Open as many schools as possible in the short-run with the repairs recommended in this report to ensure that students resume their lessons.
3. Develop an immediate plan for the transfer of students to nearby schools if it is unlikely that their home schools will open soon, or at all.
4. Put out a positive message each day describing the progress that has been made to open schools and raise facilities and academic standards.
5. Build into the Secretary's weekly schedule time to be in schools and to engage the community. Clearly articulate her vision for reconstruction, and build community support for the new direction she is setting.
6. Place short-term priority on addressing the repair needs of schools that can be opened right away. (See list above)
7. Prepare for the likelihood that the FEMA rebuilding effort and reimbursements will take seven to ten years.
8. Clarify that the ultimate authority for deciding whether a school opens or closes rests with the Puerto Rico Secretary of Education.
9. Create a standard that is consistent across the board for the operations of schools.

10. Create a new position that coordinates the facilities work of the school system and the public buildings agency and that reports to the Secretary. The coordination should include the following management functions—
 - Facilities Strategic Planning
 - Project Planning and Construction
 - Environmental Programs
 - Operations - Custodial Support
 - Grounds Operations & Pest Control
 - Maintenance
 - Plant Services – Plumbing, Heating, Electronics, Electrical, Air Conditioning, Carpentry, Roofing, Painting, Mill/Shade/Stage, Heavy Construction and Warehousing
 - Real Estate and Property Rentals
 - Utility Management
11. Issue a Request for Qualifications (RFQ)--possibly through the Council of the Great City Schools--for the development of a Facilities Index Conditions Assessment Report. A sample RFQ from the Guilford County (NC) school system is found here—

<http://purchasing.gcsnc.com/RFQAttachments/RFQforSchoolassignmentoptimization&Facilitiesconditionassessment.pdf>
12. Develop a comprehensive set of facilities standards to guide every aspect of building design and maintenance. A sample set of facilities standards used by the Miami-Dade County Public Schools can be found here—

<http://www.fldoe.org/finance/edual-facilities/state-requirements-for-edual-facilities/>
13. Design a long-range facilities master plan for the island that includes a substantial effort to provide professional development to custodial and maintenance staff to raise the quality and expertise of school-level personnel.
14. Appoint someone to lead a team of staff exclusively dedicated to working on FEMA and insurance-claim issues to maximize reimbursements.
15. Retain an operations expert with a facilities background to help coordinate the rebuilding effort across multiple agencies and contracts. Person should report directly to the Secretary. An option might involve having members of the Council team serve interim rotating stints on the island while a full-time person is identified and hired.
16. Work with GSA (<https://www.gsa.gov/>) on a solicitation for the purchase and installation of generators to power wells and pumps to provide safe, clean water.
17. Work with GSA on a solicitation for the provision of cold food storage at school sites that are ready to open.

18. Immediately put out for competitive bid through GSA a solicitation for contractors and suppliers to begin broad-scale repair work in earnest.
 - There is a coordinator in San Juan by the name of Edgar Hernandez; cell # 646-457-0815 office 787-766-5415. The national office was also very helpful; 800-488-3111. Below and attached are the links and step-by-step instructions for using GSA, if you choose, and getting on the GSA list if you are not already on it.
 - Another option might be to piggy-back on one of the repair contracts from one of our Florida cities.
19. Consider the benefits and liabilities of two broad strategies going forward—
 - Launch a large-scale repair and renovation effort across the school district to repair buildings
 - Sequence the repairs over time in a way that starts with the acquisition of generators to power lights and water, fix electrical dangers, and restores roofing before moving onto other items.
20. Begin the process of upgrading Puerto Rico's curriculum, materials, professional development, and interventions to boost the academic outcomes of students on the island.¹ Devote special attention to programming for English learners and students with disabilities. Conduct an inventory of instructional texts and materials used in the schools.
21. Develop a system of accountability to begin holding senior staff, directors, principals, and custodians responsible for improving the physical condition of school buildings.
22. Develop a system of accountability for setting high academic standards and raising student achievement, based on multiple measures of instructional quality and academic growth.
23. Partner with major city school systems on the mainland that have substantially improved the quality of their facilities and boosted student achievement. A sister-city mentoring program might provide ongoing support.

The challenges that lay ahead for Puerto Rico and its education system are substantial; so are the opportunities. In its efforts to rebuild, the island should look beyond simply restoring its schools to the conditions that existed before the storm. These schools and classrooms should be worthy of the goals and aspirations that Puerto Rico's parents hold for their children. Now is the time for the island and its people to set its sights higher, and to build the foundation for a society that provides for all children, expects their best, appreciates their diversity, invests in their futures, and welcomes their participation in the American dream.

¹ Puerto Rico has implemented academic standards similar in rigor and content to the Common Core State Standards

School-by-School Assessments

School: Segunda Unided Certenejas

Inspection Date: 11/6/17

Enrollment: 399, but could handle 500

School Type: K-8

Built: 1996

Recommendations:

Open school.

Seal off gym.

Breakfast / lunch could possibly be served in the classroom. Waive local rule prohibiting students from eating lunch outside the cafeteria

Replace or fix 2 refrigerators.

Clean downspouts

Replace entry lights

Anchor the roof top air-conditioning units

Regularly clean roof-top drains

Disconnect from power grid at main service and Install and connect power plant module or generator

Observations:

- School has water but no power.
- Power lines down in street in front of the school.
- Outdoor gym roof damaged. Side falling off. Waiting for insurance coverage.
- Two refrigerators in kitchen not working (1 operating)
- Walls and plumbing in good shape.
- Lawn is mowed and playground in good shape
- Security concerns with the height of the back-perimeter fence. (See picture)
- Exposed gas line (See picture)
- Hanging lines behind campus to be cleaned up.
- Some water fountains along external corridors do not work, e.g., second floor
- Roof of main building generally in good condition
- Satellite dish on roof blown over
- School courtyard in good shape
- Propane tanks appear not to be damaged
- Downed power poles outside school
- Loose & downed siding at outdoor gym
- Bleachers in gym need a safety rail at the top.

- Outdoor corridor lights rusted and probably retaining water.
- Roof drains need to be cleared of debris
- Downspouts need cleared. All have been blocked for some time
- Loose antenna dish needs removed from roof
- Most but not all bathroom sinks and toilets working

Images:

Damaged Gym Area



Downed power line in front of campus



Exposed Gas Line



Classrooms clean and ready for instruction



Roof Debris



Clogged roof drains



Date	11/6/2017							
School	SU Certenejas							
Total Evaluation	OK to occupy with conditions							
Inspectors:								
1	Michael Casserly	5	Julius Monk					
2	John Dufay	6	Eugene Salazar					
3	Patrick Zohn	7	Alex Belanger					
4	Keith Scroggins							
Date Inspected:	6-Nov							
Time Inspected:	1:00pm							
Built:	1996							
Building Area:	Cidra							
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
Site looks clean and ready for school. Several areas of campus will need to be closed to student access: Basketball court, adjacent play fields to the west, and sidewalk to the south								
No electricity available, estimated time of restoration: 2 months, adequate daylight to operate classrooms and admin activities								
Water is available in the kitchens however it has not been tested to confirm it is potable								
Many low voltage lines attached to the building and or laying on the roof without connection								
AC equipment not secured to building								
Recommendations (Notes)								
Test water before using it to cook, prepare food and/or offer as drinking water								
Remove hanging debris from gym area and adjacent playfield. Have contractor secure all loose ends								
Have electrician disconnect and safe-off electrical panel on roof								
Specific Findings								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation			x				
	Walls, exterior			x				
	Roof					x		Remove debris from rain downspouts
		Membrane						
		Flashing					x	GYM
		Penetration				x		Patch
		Gutters				x		Clean debris and snake downspouts
		Fascia			x			
	Windows, exterior			x				Screens with Storm Louvers
		Treatments		x				

	Doors, exterior				x			Adjust for closure
	Floors			x				
	Walls, interior			x				
	Doors, interior			x				
	Ceilings				x			
	Fixed Eqpt							Not able to test
Electrical								
	Alternative Power Source		x					
	Main Svc						x	Disconnect from main service and secure generator
	Distribution						x	Laying in street, complete replacement
	Lighting						x	Replace all lenses, ballasts and bulbs
	Data						x	Remove and replace non-essential cables
Fuel Source								
	Tanks			x				
	Direct line (gas, etc.)		x					
Plumbing								
	Main water supply				x			Appears to be running but slow
	Potable water		x					Needs testing
	Fixtures				x			Secure all faucets, clean flushometers, and snake sewer line
	Main waste line					x		Working however appears clogged
Bathrooms								
	Toilets				x	x		Two non-functional in boy and girls on second floor
	Sinks				x			working
HVAC								
	Boiler		x					
	Chiller							
	Air Handler		x					
	AC Unit	Residential			x		x	Replace 2 units and secure all units
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system						x	
	Emergency lights						x	
	Exit systems						x	
Classrooms								

	Ventilation		x					
	Technology						x	Satellite disks need to be replaced
Auditorium								
Gym							x	
Media Ctr.			x					
Cafeteria & Dining					x			
Labs			x					
Kitchen					x			
	Food storage				x		x	
	Refrigeration						x	out of 4 refrigerators only one is working
	Stoves			x				
	Food preparation/sinks			x				
	Mics. Equip.		x					
Furnishings								
	Furniture			x				
	Books			x				
	Computers		x					
	Copiers		x					
	Casework			x				
	Office Eqpt			x				
	Support			x				
Exterior								
	Access				x			
	Playground						x	Due to gym roof and structural issues there is no access to equipment or large play area
	Landscaping			x				
	Fencing				x			
	Signage						x	
	Support facilities						x	Gym is only sports facility
	Portables		x					
	Canopies		x					
	Paint Condition						x	Peeling and sagging with water
	Parking			x				
	Scoreboards		x					
	Exterior Walls				x			Aging
	Overhead hazards		x					
	Power line hazards						x	Limited safe access to sidewalk south of school
	Waste Disposal		x					
Interior Misc.								
	Standing water		x					

	Overhead Hazards					x		De-energized power lines south sidewalk access, Gym siding and purling's
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School: Antonio Roza Guzman

Inspection Date: 11/6/17

Enrollment: 322

School Type: K-5

Built: @2000

Recommendations:

Open school after major debris in front has been removed and sinkhole has been filled.

Rope off and fill sinkhole

Mow lawn

Clear what appears to be standing sewer water at entry

Fix fire alarms and replace fire hoses

Fix hand rails

Clean mold from second-floor classroom

Pump and replace roof. Poor drainage

Clear grounds and roof of debris

Clean out area around the electrical plant and transformer areas between school and gym

Fix courtyard gazebo roof and gym roof

Do not use classrooms where water is leaking through roof

Observations:

- Major Debris – at front right of campus
- Working water but unclear if potable
- No Power
- Only 2 operating toilets – 1st Floor / 2nd Floor
- Toilets do not have paper
- Some toilets and sinks in every bathroom do not work
- Wall pack / fire alarms need to be replaced
- Sink hole on left side of building (and drain on the side of the school)
- Roof – signs of leaks / Standing water on the roof.
- Spot lights – flipped over on top of school roof
- No fire hoses
- Sky light at the entrance missing – standing water in the entry way
- Standing water in entrance appears to have sewage in it--check
- Portions of gym roof have been blown off, but gym appears functional
- Hand rails for handicapped access are damaged
- Bathrooms in poor repair and have low water pressure
- Classrooms that were observed generally appeared clean and ready to go

- Water coming through light fixtures on second floor
- Generally poor general maintenance
- Many water fountains do not work
- Most bathroom fixtures on both floors do not function.
- Fire alarms smashed or missing
- Corridor light fixtures rusted out
- Fire hoses missing
- Gym roof damaged

Images:

Backfill and compact sink hole



Classrooms prepped for instruction



Kitchen clean & ready for food prep



Dining area clean & ready for use



Repair/replace 1st floor toilet in girl's restroom & urinal in 1st floor boy's restroom



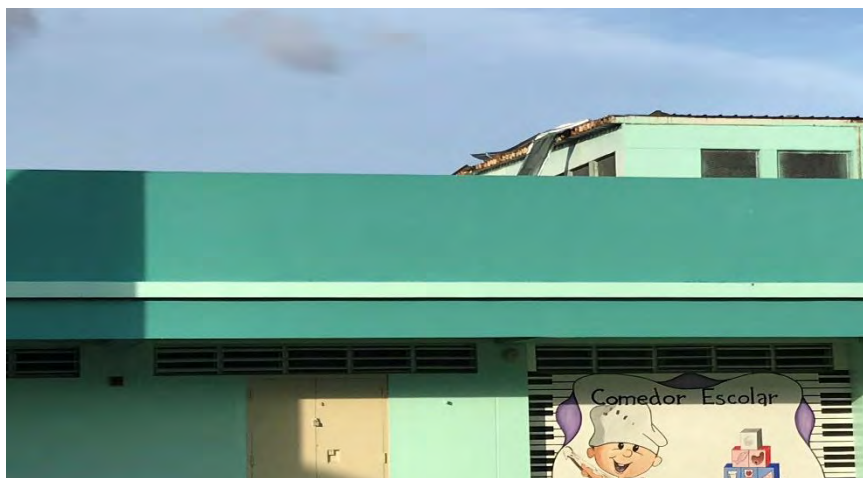
Debris in parking area outside of gym



Damaged or missing fire alarms



Miscellaneous equipment around generators



Damaged gym roof

Date	11/6/2017							
School	Antonio Rosa Guzman-Humacao							
Total Evaluation	OK to occupy with conditions.							
Inspectors:								
1	Michael Casserly	5	Julius Monk					
2	John Dufay	6	Eugene Salazar					
3	Patrick Zohn	7	Alex Belanger					
4	Keith Scroggins	8						
Date Inspected:	6-Nov							
Time Inspected:	4:30 PM							
Built:								
Building Area:	Humacao							
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
Overall building is operable but in rough shape								
Minimal PM work has been done on this building								
No electricity								
No potable water								
Recommendations (Notes)								
Disconnect from power grid at main service and connect generator								
Remove and or repair canopy in main quad								
OK to occupy if exterior hole is filled in								
Remove all debris from parking and gym area								
Fence off or fill large hole in field adjacent to storm water inlet or fenced								
Restore water flow in restrooms								
Correct possible sewage backup or shut down school.								
Alamo will send up pictures to verify work had been completed.								
Specific Findings								
Large hole observed adjacent to storm drain inlet								
Replace skylight at main entrance, causing flooding to vestibule area								
All exterior lighting needs to be removed and replaced								
Roof of gym and classroom buildings are holding water and need to be replaced								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments

								Several areas with cracking where building systems come together
	Foundation				x			
	Walls, exterior				x			
	Roof						x	
		Membrane					x	
		Flashing					x	
		Penetration					x	
		Gutters					x	
		Fascia					x	
	Windows, exterior							
		Treatments		x				
	Doors, exterior				x			
	Floors			x				
	Walls, interior				x			Patch and paint, rooms on second floor that are saturated from rain water need to be allowed to dry out, scraped and repainted
	Doors, interior				x			
	Ceilings				x			
	Fixed Eqpt				x			
Electrical								
	Alternative Power Source		x					Disconnect from power supply and install generator
	Main Svc						x	Not complete
	Distribution							Unknown
	Lighting						x	Interior and exterior
	Data		x					
Fuel Source								
	Tanks							
	Direct line (gas, etc.)		x					
Plumbing								
	Main water supply					x		Low water flow
	Potable water		x					All water must be tested
	Fixtures					x		
	Main waste line						x	Needs to be cleaned out
Bathrooms								
	Toilets					x		Poor repair
	Sinks					x		Poor repair
HVAC								

	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Package Unit							Not able to verify
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system						x	Fire suppression hose cabinet opened and damaged, pull stations removed from wall, wall strobes damaged and need to be replaced
	Emergency lights						x	Damaged beyond repair
	Exit systems						x	Missing
Classrooms								
	Ventilation		x					Window louvers appear operable
	Technology		x					
Auditorium								
Gym						x	x	Replace roof and downspouts
Media Ctr.			x					
Cafeteria & Dining								
Labs			x					
Kitchen					x			
	Food storage					x		
	Refrigeration						x	None, food will be prepped from dry goods daily
	Stoves			x				
	Food preparation/sinks				x			
	Mics. Equip.				x			Minimal
Furnishings								
	Furniture				x			
	Books					x		
	Computers		x					
	Copiers		x					
	Casework				x			Minimal
	Office Eqpt			x				
	Support			x				
Exterior								
	Access				x			Remove debris from parking lot

	Playground						x	None observed
	Landscaping				x			
	Fencing			x				
	Signage						x	School name missing, no other signage observed
	Support facilities		x					
	Portables				x			Did no look inside
	Canopies						x	Repair and or remove quad canopy and reinstall skylight in main entry vestibule
	Paint Condition						x	Repaint school
	Parking				x			Remove debris
	Scoreboards		x					
	Exterior Walls					x		Repair and let dry exterior saturated walls
	Overhead hazards							Roofing at quad gazebo and gym roof, downspouts and flashing
	Power line hazards					x		Access to site impacted
	Waste Disposal		x					
Interior Misc.								
	Standing water						x	At main entry vestibule, and classrooms on second floor where roof is holding water. Recommendation: do not use classrooms where water is seeping through roof and walls
	Overhead Hazards						x	Second floor roof, gazebo roofing material and gym flashing

School: Agapito Lopez Flores

Inspection Date: 11/6/17

Enrollment: 335

School Type: K-8

Built: 1980

Recommendations:

Open school

Re-wax floor in home economics classroom

Replace exterior corridor lights

Clean up some of the grounds

Have municipality drain water from access road and adjoining ballpark

Fix bathroom fixtures that need repair

Clear roof of remaining debris and replace over time

Observations:

- Moderate issues with roof membrane
- 1 room (home economics) with black glue. Caution when addressing this area. (Do not grind out)
- Remove temporary building that was flooded.
- No power.
- Has water
- Classrooms are clean and ready to receive students
- School had 5 feet of water in certain areas. All have been cleaned.
- Playground and baseball diamond badly flooded but adequately fenced off
- One-bathroom door has been removed
- Water in corridor lights
- Toilets and sinks in first floor bathrooms work; some on second floor do not
- Needs new roof but currently functional
- General debris on the grounds

Images:

Classrooms setup & prepped for instruction



Remove damaged mobile unit from site



Cut back limbs from over roof



Flooring in home economics room



Flooded but fenced off ball park

Date	11/6/2017							
School	Agapito Lopez Flores-Humacao							
Total Evaluation	OK to occupy with conditions							
Inspectors:								
1	Michael Casserly	5	Julius Monk					
2	John Dufay	6	Eugene Salazar					
3	Patrick Zohn	7	Alex Belanger					
4	Keith Scroggins							
Date Inspected:	6-Dec							
Time Inspected:	3:00pm							
Built:	2000							
Building Area:	Humacao							
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
Building is clean in exterior and exterior								
Community ballfields are flooded and not accessible								
Replace all exterior lighting								
Recommendations (Notes)								
Replace roof over time								
Clean out sewer lines								
Remove and replace all low voltage equipment								
Test water before using it to cook, prepare food and/or offer as drinking water								
Specific Findings								
Roof shows some damage								
Early learning play yard needs to be improved and new equipment needs to be installed due to perimeter being relocated								
All exterior lighting needs to be replaced								
Remove and replace handicap hand rail lower transition from second floor								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation			x				
	Walls, exterior				x			Roof, wall and floor transitions
	Roof						x	Replace and clean all downspouts
		Membrane					x	
		Flashing					x	

		Penetration					x	
		Gutters					x	
		Fascia					x	
	Windows, exterior			x				
		Treatments		x				
	Doors, exterior				x			
	Floors			x				
	Walls, interior				x			
	Doors, interior			x				
	Ceilings				x	x		Several rooms were affected by flooding during rain events and cannot be occupied
	Fixed Eqpt			x				
Electrical								
	Alternative Power Source						x	Need generator
	Main Svc						x	No power
	Distribution							Unknown
	Lighting					x	x	All exterior
	Data		x				x	Replace com lines
Fuel Source								
	Tanks				x			
	Direct line (gas, etc.)					x		
Plumbing								
	Main water supply						x	Minimal flow
	Potable water		x					Water has not been tested
	Fixtures					x		Preventive maintenance
	Main waste line						x	Clean
Bathrooms								
	Toilets					x	x	Several toilets had low flow
	Sinks					x		Low flow
HVAC								
	Boiler		x					
	Chiller		x					
	AC Package Unit				x			Re-secure and solder broken copper lines
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system						x	Not operational

	Emergency lights						x	Replace
	Exit systems						x	None found
Classrooms								
	Ventilation		x					Use outside air through louvers
	Technology		x					Com lines only
Auditorium			x					
Gym					x			
Media Ctr.			x					
Cafeteria & Dining					x			
Labs			x					
Kitchen					x			
	Food storage				x			
	Refrigeration				x			
	Stoves			x				
	Food preparation/sinks			x				
	Mics. Equip.		x					Minimal equipment
Furnishings								
	Furniture				x			
	Books						x	Books damaged and outdated
	Computers		x					Observed
	Copiers		x					Observed
	Casework				x			Minimal
	Office Eqpt			x				Minimal
	Support			x				Strong community support
Exterior								
	Access				x			
	Playground						x	Complete new playground needed, shared spaces with municipality, ball field and playground under water--no access
	Landscaping						x	Damaged during flood
	Fencing						x	Several areas not secured or missing, but flooded playground is adequately fenced
	Signage						x	All new signage

	Support facilities		x					
	Portables		x					
	Canopies					x		Separation occurring at stair landings
	Paint Condition						x	Remove all spalling paint and re-paint
	Parking			x				Remove stored debris
	Scoreboards		x					
	Exterior Walls							Repaint
	Overhead hazards		x					
	Power line hazards		x					
	Waste Disposal				x			Remove debris
Interior Misc.								
	Standing water						X	Playfields are saturated and need to be pumped and allowed to dry
	Overhead Hazards		x					None observed

School: Ana Roque de Duprey

Inspection Date: 11/7/17

Enrollment:

School Type:

Built: At least 60 years ago

Recommendations:

Open with remaining issues addressed. All pending issues were shared with administration.

Patch opening to septic tank near courtyard

Clear out roof debris and vegetation. Remove standing water on the roofs.

Replace or reattach back security fence

Reset roof top residential AC units and remove ones not in service

Fix water fountains

Fix security gate in main hallway

Clean up playground

Continue bringing in meals until kitchen repaired

Observations:

- Complaint about a structural issue. Investigated area in question and no immediate threat, only surface cracks
- Roof has debris
- Cover resell with concrete hole over septic tank (minor hole)
- Back of perimeter fence fallen over to street side. Needs to be replaced.
- Security gate in the main hallway has been rusted through and presents a safety issue (2 different areas)
- Water fountain on first floor corridor does not work
- Computer lab has not been cleaned and checked for damage due to evidence of ceiling leakage
- Classrooms generally clean and ready to receive students
- Kitchen is not usable, but school is bringing in meals
- Air-conditioning duct blown off roof; back fencing down
- No commercial power
- Dangling security cameras
- Minor debris on playground
- Downed security fence
- Vegetation growing on roof

Images:

Security Gate should be repaired for safety



Security cameras hanging



Classrooms setup & prepped for instruction



Bathrooms are operable, but need repairs to finishes



Debris on roof



Duct blown off roof



Opening to septic tank needs patching

Date	11/7/2017							
School	Ana Roque Duprey							
Total Evaluation								
Inspectors:	Mike Casserly							
1	John Dufay							
2	Eugene Salazar							
3	Mark Zaher							
4	Patrick Zohn							
Date Inspected:	11/7/2017							
Time Inspected:								
Built:								
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
Complaint about a structural issue. Investigated area in question and no immediate threat, only surface cracks.								
Cover resell with concrete hole over septic tank (minor hole)								
Roofs need to be cleared out.								
Recommendations (Notes)								
Open with remaining issues to be addressed. All pending issues were shared with administration.								
Patch opening to septic tank near courtyard								
Specific Findings								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation			x				
	Walls, exterior		x					
	Roof							
		Membrane	x					
		Flashing	x					
		Penetration	x					
		Gutters	x					
		Fascia	x					
	Windows, exterior							
		Treatments	x					
	Doors, exterior			x				
	Floors		x					
	Walls, interior		x					
	Doors, interior		x					
	Ceilings		x					
	Fixed Eqpt							
Electrical								
	Alternative Power Source		x					
	Main Svc		x					

	Distribution		x				No power
	Lighting		x				
	Data		x				
Fuel Source							
	Tanks		x				
	Direct line (gas, etc.)		x				
Plumbing							
	Main water supply		x				
	Potable water		x				
	Fixtures		x				
	Main waste line		x				
Bathrooms							
	Toilets		x				
	Sinks		x				
HVAC							
	Boiler		x				
	Chiller		x				
	Air Handler		x				
	Distribution		x				
	Controls		x				
Safety/Fire							
	Fire system		x				
	Emergency lights		x				
	Exit systems		x				
Classrooms							
	Ventilation		x				Natural
	Technology		x				
Auditorium							
Gym							
Media Ctr.							
Cafeteria & Dining							
Labs							
Kitchen							
	Food storage		x				
	Refrigeration		x				
	Stoves		x				
	Food preparation/sinks		x				
	Mics. Equip.		x				
Furnishings							
	Furniture		x				
	Books		x				
	Computers		x				
	Copiers		x				
	Casework		x				
	Office Eqpt		x				
	Support		x				
Exterior							
	Access		x				
	Playground		x				
	Landscaping		x				
	Fencing			x			
	Signage		x				
	Support facilities		x				

	Portables		x					
	Canopies		x					
	Paint Condition			x				
	Parking		x					
	Scoreboards		x					
	Exterior Walls		x					
	Overhead hazards			x				Security cameras
	Power line hazards			x				
	Waste Disposal		x					
Interior Misc.								
	Standing water			x				
	Overhead Hazards		x					

School: Domingo Nieves Ortiz

Inspection Date: 11/7/17

Enrollment: 154

School Type: PK-5

Built: (main building between 1989 to 1997. Rebuilt after Hurricane Hugo. Grade 4-5 building in 2011).

Recommendations:

Close due to water in multiple classrooms and mold. High potential for additional mold. (Some cleaned but more appearing). If not remediated immediately, the mold will continue to grow.
Close school and send students to nearby Jose Ferrer

Clear grass and weeds from around generator

Clear grounds of significant debris

Cover cistern on roof

Clean substantial mold

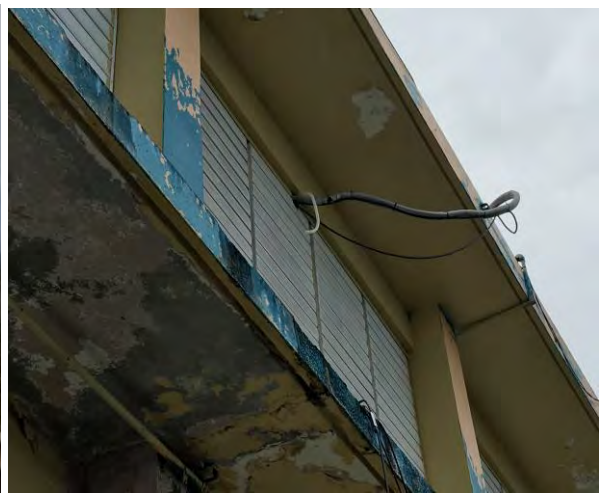
Observations:

- Substantial roof leaks / wet ceiling tile
- Musty smell / high potential for mold on wet ceiling tiles
- Kitchen in very good shape
- No commercial power
- Plumbing works
- Exterior walls neglected / paint peeling
- Gym roof and sides destroyed. Floor still in remarkably good shape.
- Spalling exterior plaster at various locations.
- Loose wires throughout
- No power but water in school
- Water pouring off roof onto electrical panel
- Water fountain at entrance out of order
- Play-ground is functional
- Bathroom in pre-K room works
- Roof needs to be recoated
- Cistern on roof is uncovered
- Structural cracks in some classroom ceilings
- Hole in library ceiling and black mold in library
- Lawn uncut
- Couldn't get into many classrooms
- Bathrooms were generally functional

Images:



Damaged gym



Damaged roof and exterior



Downed electrical wires



Unkempt grounds



Debris in front of building

Date	11/7/2017							
School	Domingo Nieves Ortiz							
Total Evaluation								
Inspectors:	Mike Casserly							
1	John Dufay							
2	Eugene Salazar							
3	Mark Zaher							
4	Patrick Zohn							
Date Inspected:	11/7/2017							
Time Inspected:								
Built:	1988							
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
Evidence of mold growing on multiple classroom walls with high potential for more mold growth								
No commercial power -There are many roof leaks in classrooms and offices, ceilings wet too.								
School has water - paint is peeling very badly in sheets throughout the school interior and exterior								
Heavy debris throughout inside, outside, and on roof tops, and gym roof & sides destroyed								
Recommendations (Notes)								
Cannot open school must be closed for now								
Dry out school classrooms and remediate mold and mildew in classrooms and library								
Gym roof and side panels must be replaced and secured. Roof needs to be recoated w/ cap sheet								
Water storage cisterns are open need to be covered and sealed-- health hazard								
Specific Findings								
Extreme amount of mold in classrooms & library - no commercial power								
Lots of debris inside, outside, and on the roof - landscape dangerously bad (high grass many sinkholes)								
Loose electrical wires inside (must be repaired before occupancy and power turn-on)								
Health hazard with open water storage tanks, paint peeling throughout								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation		x					
	Walls, exterior				x			
	Roof							
		Membrane				x		

		Flashing				x		
		Penetration				x		
		Gutters				x		
		Fascia				x		
	Windows, exterior							
		Treatments						
	Doors, exterior			x				
	Floors			x				
	Walls, interior				x			
	Doors, interior			x				
	Ceilings				x			
	Fixed Eqpt					x		A/C units
Electrical								
	Alternative Power Source		x					
	Main Svc				x			
	Distribution				x			
	Lighting			x				
	Data		x					
Fuel Source								
	Tanks			x				
	Direct line (gas, etc.)		x					
Plumbing								
	Main water supply			x				
	Potable water					x		
	Fixtures		x					
	Main waste line		x					
Bathrooms								
	Toilets			x				
	Sinks			x				
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation			x				
	Technology		x					
Auditorium								
Gym							x	Roof & wall
Media Ctr.			x					
Cafeteria & Dining			x					
Labs			x					
Kitchen			x					
	Food storage		x					
	Refrigeration		x					
	Stoves		x					

	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture			x				
	Books				x			
	Computers			x				
	Copiers			x				
	Casework		x					
	Office Eqpt		x					
	Support		x					
Exterior								
	Access			x				
	Playground			x				
	Landscaping			x				
	Fencing			x				
	Signage		x					
	Support facilities						x	Gym
	Portables		x					
	Canopies			x				
	Paint Condition					x		
	Parking			x				
	Scoreboards		x					
	Exterior Walls				x			
	Overhead hazards				x			
	Power line hazards				x			
	Waste Disposal			x				
Interior Misc.								
	Standing water			x				
	Overhead Hazards				x	x		

School: Guillermina Rosado de Ayala

Inspection Date: 11/7/17

Enrollment:

School Type: K-8

Built: 1972

Recommendations:

Close campus.

Replace entire roof on 2nd story buildings.

Repair roof on single story roof (cafeteria & kitchen). Water penetrations are sealed.

Remediate mold. Keep children out of second floor classrooms—evidence of black mold—affecting light fixtures

Clear debris from pathway behind kitchen

Tie off exposed electrical wiring

Observations:

- Plaster falling in the hallway stairwell, both floors
- Electrical wire exposed wire overhead light – 2nd floor hallway
- 18 Rooms with active water leaks coming through light fixtures / some rooms with ceiling cracks
- Black mold beginning to form on the second floor
- All roofing materials blown off the 2nd floor, bare concrete
- Spalling plaster at main entrance and at various locations along building exterior
- Rusting A/C housing
- Loose dangling wires along exterior
- Half the downspouts are missing or broken away, creating mold stains along building exterior
- Kindergarten playground filled with litter and debris.
- Exterior pathway behind kitchen wing needs cleared. Filled with Trash.
- School has power and water
- Some evidence of leakage on walls of first floor classrooms
- First floor bathroom—all but one sink works; urinals and toilets all work
- Kitchen in great shape
- Standing water in courtyard
- Part of second floor roof missing

Images:

Roof materials blown from 2nd floor roofs



Plaster ceilings falling from hallways



Structural erosion issues



Courtyard

Date	11/7/2017
School	Guillermina Rosado
Total Evaluation	
Inspectors:	Mike Casserly
1	John Dufay
2	Eugene Salazar
3	Patrick Zohn
4	Mark Zaher
Date Inspected:	11/8/2017
Time Inspected:	4pm
Built:	
Building Area:	
School Code:	
Latitude:	
Longitude:	

General Conditions and Comments (Notes)								
School cannot open - Roof on 2nd floor mostly gone - Roof leaks								
Most roof drains and downspouts are missing as well as roof cap sheet; bare concrete on roof								
Mold is present in some of the 2nd story classrooms and numerous roof leaks in most classrooms								
School has commercial power and water for bathrooms								
Recommendations (Notes)								
Close School until new roof and cleanup and mold remediation completed								
Exposed Electrical wires must be replaced and loose wires reattached								
Remove debris on roof as well as on school grounds								
Repair kitchen and cafeteria roof - patch and PM needed								
Specific Findings								
2nd story roof on classrooms missing - needs replacement								
Mold remediation is needed in 2nd story classrooms								
School cannot open under current condition								
2nd story classrooms need to be repainted								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation		x					
	Walls, exterior		x					
	Roof						x	Blown off
		Membrane					x	
		Flashing					x	
		Penetration					x	
		Gutters					x	
		Fascia					x	
	Windows, exterior		x					
		Treatments						
	Doors, exterior		x					
	Floors				x			
	Walls, interior		x					
	Doors, interior		x					
	Ceilings		x					

	Fixed Eqpt		x					
Electrical								
	Alternative Power Source		x					
	Main Svc				x			
	Distribution				x			
	Lighting				x			
	Data		x					
Fuel Source								
	Tanks		x					
	Direct line (gas, etc.)							
Plumbing								
	Main water supply		x					
	Potable water		x					
	Fixtures			x				
	Main waste line		x					
Bathrooms								
	Toilets		x					
	Sinks		x					
HVAC								
	Boiler							
	Chiller							
	Air Handler							
	Distribution							
	Controls							
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation		x					
	Technology		x					
Auditorium								
Gym			x					
Media Ctr.				x				
Cafeteria & Dining				x				
Labs				x				
Kitchen				x				
	Food storage			x				
	Refrigeration		x					
	Stoves			x				
	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture			x				
	Books				x			
	Computers							
	Copiers			x				
	Casework			x				
	Office Eqpt			x				
	Support		x					

Exterior								
	Access		x					
	Playground			x				
	Landscaping			x				
	Fencing			x				
	Signage		x					
	Support facilities		x					
	Portables		x					
	Canopies		x					
	Paint Condition				x			
	Parking		x					
	Scoreboards		x					
	Exterior Walls		x					
	Overhead hazards		x					
	Power line hazards			x				
	Waste Disposal				x			
Interior Misc.								
	Standing water				x			
	Overhead Hazards			x				

School: Matias Loiza Cordero

Inspection Date: 11/7/17

Enrollment: 172 students; 44 blind

School Type: K-8

Built: 1905

Recommendations:

Do Not Open. Major work required.

Kindergarten building not suitable for student occupation

Replace main service electrical switchgear

Repair and replace fencing adjacent to kindergarten building and at main entry

Remove debris from rain gutters

Remove trash and debris that were buried in play field

Replace roofs on all buildings

Clear vegetation & debris from roof

Observations:

- Has commercial power due to nearby hospital feeder.
- Has water
- Live wires on the ground exposed (2)
- Transformer – subunit – Hole on top covered with siding, water going straight in.
- Raw sewage and trash in playground from extensive flooding. Plumbing pipes not completed.
- Septic tank partially exposed, lid needs to be re-set
- Apparently, some sewage buried in playground by former contractor
- Kindergarten building--
 - No water for washing hands or flushing toilets
 - Holes in roof in multiple locations
 - Trash and debris in classrooms and corridors
 - Kindergarten play area covered with trash and debris
 - Kindergarten perimeter fences damaged and in need of replacement
- Roof top A/C unit leaning over the edge.
- Books in library waterlogged but drying out
- Some louvered windows in some classrooms do not work
- Classrooms with mold and leakage
- Many bathroom sinks and toilets do not work
- Power was off at panel to walk-in cooler and freezer

- Several gutters blown off or twisted
- Library media center closed
- Fencing adjacent to kindergarten building at main entry damaged
- Entire electrical switch gear box has been compromised due to roof failure; life safety concern
- Fractured underside roof on small pink outbuilding
- Standing water on roof of small pink building
- Mold on exterior of old A/C Unit
- Loose dangling antenna
- Bent twisted guardrails
- Collapsed roof edge over kindergarten
- Rusted exterior A/C units at elementary building
- Backside of elementary building overflowing with trash and debris
- Grounds need extensive work

Images:

Classroom setup & prepped for instruction



Repair damaged window in 2nd floor classroom



Transformer sub-unit (power)



Live wires exposed on grounds



Several buildings with roof damage



Major plumbing and drainage issue—exposed septic tank with tires



Damaged ceilings



Damaged gutters



Courtyard that had been flooded with sewage



Damaged classroom

Date	11/7/2017							
School	Loiza Cordero							
Total Evaluation								
Inspectors:	Mike Casserly							
1	John Dufay							
2	Eugene Salazar							
3	Patrick Zohn							
4	Mark Zaher							
Date Inspected:	11/7/2017							
Time Inspected:	9:30							
Built:	1905							
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
School is NOT ready to open - major issues and debris								
Roof leaks and major roof damage and sewer debris along with electrical issues inside as well as outside--exposed electrical connections. Transformers have major corrosion...								
Has power but water is poor and bathrooms not working. Mold present								
Recommendations (Notes)								
Not ready to open - do not open this site								
Major roof damage (kindergarten-wing) numerous other large leaks								
Debris removal required and court yard sewer. Disconnect electrical to outside boxes								
Must cover transformer lid (top) rusted out replace								
Specific Findings								
Exposed power junction boxes outside at sidewalks - lots of debris inside, outside, and on roof								
Switch gear and transformer are both compromised; rusted out metal containers								
Standing water on site and in buildings and flowing water in kindergarten wing as well as adjacent building								
Mold in many areas of pink building, kindergarten-wing and education bldg.								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation			x				
	Walls, exterior				x			
	Roof					x		Kindergarten-wing
		Membrane						
		Flashing				x		Most all
		Penetration				x		
		Gutters				x		All
		Fascia				x		Throughout
	Windows, exterior							

		Treatments			x			
	Doors, exterior				x			
	Floors				x			
	Walls, interior			x				
	Doors, interior				x			
	Ceilings					x		Roof leaks
	Fixed Eqpt				x			
Electrical								
	Alternative Power Source							None
	Main Svc			x				
	Distribution				x			Exposed wires--dangerous
	Lighting				x			Roof leaks
	Data		x					
Fuel Source								
	Tanks			x				
	Direct line (gas, etc.)							
Plumbing								
	Main water supply			x				Poor pressure
	Potable water				x			
	Fixtures				x			
	Main waste line				x			
Bathrooms								
	Toilets					x		
	Sinks					x		
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation			x				
	Technology		x					
Auditorium								
Gym				x				
Media Ctr.						x		
Cafeteria & Dining					x			

Labs				x				
Kitchen				x				
	Food storage			x				
	Refrigeration		x					
	Stoves		x					
	Food preparation/sinks		x					
	Mics. Equip.							
Furnishings								
	Furniture				x			
	Books					x		
	Computers					x		
	Copiers				x			
	Casework					x		
	Office Eqpt					x		
	Support		x					
Exterior								
	Access				x			
	Playground					x		Sewage
	Landscaping					x		
	Fencing					x		
	Signage					x		
	Support facilities					x		
	Portables		x					
	Canopies		x					
	Paint Condition					x		
	Parking			x				
	Scoreboards		x					
	Exterior Walls				x			
	Overhead hazards				x			
	Power line hazards					x		Exposed
	Waste Disposal				x			
Interior Misc.								
	Standing water				x			
	Overhead Hazards				x			

School: Jose Robles Otero

Inspection Date: 11/7/17

Enrollment: 169

School Type: K-8

Built: 1987

Recommendations:

Open campus.

Take down metal canopy.

Need to fix pipe to propane tank and install two tanks

Replace special education unit onto platform

Fix downed ground wire in front of building (Done)

Observations:

- Canopy damage – Outdoor back corridor
- T-Building – 10” gap from concrete ramp
- Minor corrosion / algae growth in the back-downstairs hallway corridor
- No power
- Plumbing working
- Collapsed awning in back near kindergarten
- Large chunk of concrete with exposed rebar in front yard
- Classrooms generally clean and ready to receive students
- Fence enclosing kindergarten playground has bent and missing sections
- ADA ramp is in poor condition, and the cage enclosing it is rusted and misshapen.
- Propane tanks removed and pad needs rehab work
- Bleachers need to repair safety rails and backboards need rims.
- Some paint peeling
- No power but the school has water
- Downed ground-line in front of the building. (The team removed)
- Front lawn mowed
- Special education module has come unmoored from its platform
- Propane tank is gone—pipe came out
- Kitchen is generally in good condition
- One sink in cafeteria works; one does not
- Functional roof but vegetation growing on it
- Some leakage in upstairs classrooms—evidence of poor maintenance

Images:

Metal canopy damaged



Temporary SPED building separation from ramp



Caged walkway



Leaning tsunami warning tower



Kitchen in good shape



Classrooms ready for instruction



Propane tank gone



Functional roof



Cutting ground wire at entrance

Date	11/7/2017							
School	Jose Robles Ortero							
Total Evaluation								
Inspectors:	Mike Casserly							
1	John Dufay							
2	Eugene Salazar							
3	Patrick Zohn							
4	Mark Zaher							
Date Inspected:	11/7/2017							
Time Inspected:								
Built:	1987							
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
School in good condition, clean ready running water - no commercial power								
Canopy cover in back collapsed, fencing damaged around school in some parts, roof leaks need attention; some patching and PM work on parapet walls and drains need to be cleaned out.								
ADA ramp and cage rusted out; bad condition needs replacement. Need to install propane tanks and piping to regulator and tanks - repair fencing around propane area								
School Can Be Opened								
Recommendations (Notes)								
School ready to open once some items are addressed as follows:								
Remove collapsed canopy in back area, install propane tanks and fix piping and fence.								
Clean up left over debris still in landscaped area. Roof needs attention and patching along with PM. Electrical cable has been removed from front of school so no safety issue now								
Specific Findings								
Downed electrical cable in front of school was safety issue (team removed the cable and now no issue). Canopy in rear of school down; must remove it or repair to safe condition with steel. No commercial power. Clean areas not completed, patch roof, and clean up water on floors. Roof is ok but needs preventative maintenance work.								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation		x					
	Walls, exterior		x					
	Roof				x			
		Membrane		x				
		Flashing			x			
		Penetration		x				
		Gutters		x				
		Fascia		x				
	Windows, exterior							

		Treatments						
	Doors, exterior		x					
	Floors		x					
	Walls, interior			x				
	Doors, interior		x					
	Ceilings		x					
	Fixed Eqpt		x					
Electrical								
	Alternative Power Source		x					
	Main Svc				x			
	Distribution			x				
	Lighting			x				
	Data		x					
Fuel Source								
	Tanks				x			Propane
	Direct line (gas, etc.)							
Plumbing								
	Main water supply		x					
	Potable water		x					
	Fixtures		x					
	Main waste line		x					
Bathrooms								
	Toilets		x					
	Sinks		x					
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation		x					
	Technology		x					
Auditorium			x					
Gym					x			
Media Ctr.				x				
Cafeteria & Dining				x				
Labs			x					
Kitchen			x					
	Food storage			x				
	Refrigeration		x					No power
	Stoves		x					
	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture			x				

	Books				x			
	Computers		x					
	Copiers				x			
	Casework		x					
	Office Eqpt			x				
	Support		x					
Exterior								
	Access				x			Wires down
	Playground			x				
	Landscaping			x				
	Fencing			x				
	Signage		x					
	Support facilities			x				
	Portables		x					
	Canopies					x		Canopy
	Paint Condition				x			
	Parking		x					
	Scoreboards		x					
	Exterior Walls		x					
	Overhead hazards		x					
	Power line hazards				x			
	Waste Disposal		x					
Interior Misc.								
	Standing water			x				
	Overhead Hazards			x				

School: Manuel Febres Gonzales

Inspection Date: 11/7/17

Enrollment: 368

School Type: 6-8

Built: 1972

Recommendations:

Open campus.

Have structural engineer review the expansion joints.

Clean out drains

Clear debris from roof

Observations:

- Ceiling separating at corner hallway
- Debris on roof / weeds and vines growing into the A/C units
- Drains clogged
- 1 roof – ceiling truss failing – teacher being moved out
- Rusted rebar exposed under walkway
- Rusted expansion joints on the exterior of the building
- Tree in the courtyard, dying and should be removed (branches falling)
- First floor bathroom toilets and sinks work
- Drinking fountains on first floor corridor do not work
- Kitchen is in good working order; freezers and warming ovens working
- Hanging tree branches in courtyard
- Roof and downspouts need clearing of debris and vegetation
- Loose dangling wires on exterior
- Significant mold stain from missing downspout
- Rusting & loose flashing along roof line

Images:

Clear roof of dangling wires



Landscaping required



Electrical panel exposed



Disintegrating concrete from moisture



Functioning kitchen



Classes in session—no materials



Ceiling damage from moisture

Date	11/7/2017
School	Manuel Febres Gonzales
Total Evaluation	
Inspectors:	Mike Casserly
1	John Dufay
2	Eugene Salazar
3	Mark Zaher
4	Patrick Zohn
Date Inspected:	11/7/2017
Time Inspected:	2pm
Built:	1972
Building Area:	
School Code:	
Latitude:	
Longitude:	

General Conditions and Comments (Notes)								
Structural cracks at expansion joints, extensive debris on roofs, roof drains need to be cleaned								
Significant mold inside some classrooms, lack of typical PM on school								
Electrical panels exposed to weather								
No commercial power - school has water								
Recommendations (Notes)								
Engineer needs to look at structural cracks around expansion joints (not major)								
Roof drains should be cleaned and flushed								
Mold in classrooms must be cleaned and removed and walls repainted								
Roof flashings and parapet walls need resealing and reattachment								
Specific Findings								
Mold in classrooms need to be cleaned and removed and walls repainted								
No commercial power - school has water								
Debris must be cleaned off roof and roof drains cleaned out								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation			x				
	Walls, exterior				x			
	Roof				x			
		Membrane			x			
		Flashing				x		
		Penetration				x		
		Gutters				x		
		Fascia			x			

	Windows, exterior							
		Treatments						
	Doors, exterior			x				
	Floors			x				
	Walls, interior			x				
	Doors, interior			x				
	Ceilings				x			
	Fixed Eqpt		x					
Electrical								
	Alternative Power Source		x					
	Main Svc			x				
	Distribution			x				Power down
	Lighting				x			
	Data		x					
Fuel Source								
	Tanks			x				
	Direct line (gas, etc.)	x						
Plumbing								
	Main water supply			x				
	Potable water			x				
	Fixtures			x				
	Main waste line			x				
Bathrooms								
	Toilets			x				
	Sinks			x				
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation			x				
	Technology		x					
Auditorium								
Gym								
Media Ctr.								
Cafeteria & Dining								

Labs								
Kitchen								
	Food storage			x				
	Refrigeration			x				
	Stoves			x				
	Food preparation/sinks			x				
	Mics. Equip.			x				
Furnishings								
	Furniture				x			
	Books				x			
	Computers							
	Copiers							
	Casework							
	Office Eqpt							
	Support							
Exterior								
	Access			x				
	Playground			x				
	Landscaping			x				
	Fencing			x				
	Signage			x				
	Support facilities		x					
	Portables		x					
	Canopies		x					
	Paint Condition				x			
	Parking			x				
	Scoreboards		x					
	Exterior Walls			x				
	Overhead hazards				x			
	Power line hazards					x		
	Waste Disposal					x		
Interior Misc.								
	Standing water				x			
	Overhead Hazards				x			

School: SU Maximino A. Salas

Inspection Date: 11/8/17

Enrollment: 320

School Type:

Built:

Recommendations:

Open campus.

Water cisterns need to be filled for proper water pressure.

Tie off loose electrical wires

Observations:

- Cisterns were not filled.
- Potential live power line down between buildings - old building.
- Roofs look clean.
- 1 minor classroom leak. Subcontractor scheduled to repair.
- Exterior of upper buildings appear to be sound
- Main upper building has sections with peeling paint.
- 2nd building from the top on right has a corner foundation crack
- Loose and dangling wires on several buildings
- Some loose and disconnected downspouts
- Grounds of upper campus are in better shape than most buildings we've seen
- Lower campus grounds need some clean up behind buildings. Pathways need to be cleared
Foliage needs to be cut back.
- Support beams under main lower campus building shows evidence of spalling; possible structural compromise

Images:

Open electrical panel



Live power line between buildings



Foundation needs to be reinforced



Cistern needs to be filled - water pressure



Clear wiring from roof



Remove tree limb from building

Date	11/8/2017							
School	Maximino Z Salas							
Total Evaluation								
Inspectors:	Mike Casserly							
1	John Dufay							
2	Eugene Salazar							
3	Mark Zaher							
4	Patrick Zohn							
Date Inspected:	11/8/2017							
Time Inspected:								
Built:								
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
Campus is fairly clean. Roofs are clean of debris but commercial electricity								
School operates on water cisterns and company fills them a few times a week								
Roofs need some preventative maintenance and a few patches. Classrooms are ready.								
No water from city but school uses storage system for domestic water. Some low hanging wires.								
Recommendations (Notes)								
Have water storage tanks cleaned and filled and secured with a cap seal on top. Have electrician look at low hanging wires and raise out of danger for kids.								
Lower campus has lots of debris behind lower school buildings, which need to be cleaned up and removed.								
Have structural engineer inspect piers on lower campus main building for needed repairs.								
Peeling paint should be addressed with pressure power washing and repainting of school exterior								
Specific Findings								
No water from city for domestic water. Some low hanging wires.								
Possible structural issues with floor piers (not immediate) need to inspect and corrective action taken (shoring up and repour)								
Water storage tanks must have lids, seal them, and clean before use								
Recommend opening school once they have water in storage tanks and cleaned out.								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation			x				
	Walls, exterior			x				
	Roof				x			
		Membrane			x			

		Flashing			x			
		Penetration		x				
		Gutters			x			
		Fascia			x			
	Windows, exterior							
		Treatments		x				
	Doors, exterior			x				
	Floors			x				
	Walls, interior			x				
	Doors, interior			x				
	Ceilings			x				
	Fixed Eqpt			x				
Electrical								
	Alternative Power Source		x					
	Main Svc				x			
	Distribution				x			
	Lighting			x				
	Data		x					
Fuel Source								
	Tanks			x				Propane
	Direct line (gas, etc.)							
Plumbing								
	Main water supply				x			Tanks/pipe
	Potable water				x			Tanks/pipe
	Fixtures		x					
	Main waste line		x					
Bathrooms								
	Toilets		x					
	Sinks		x					
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation		x					
	Technology		x					

Auditorium			x					
Gym			x					
Media Ctr.				x				
Cafeteria & Dining				x				
Labs			x					
Kitchen			x					
	Food storage			x				
	Refrigeration		x					
	Stoves		x					
	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture			x				
	Books				x			
	Computers		x					
	Copiers			x				
	Casework		x					
	Office Eqpt			x				
	Support		x					
Exterior								
	Access			x				
	Playground		x					
	Landscaping			x				
	Fencing			x				
	Signage		x					
	Support facilities		x					
	Portables		x					
	Canopies			x				
	Paint Condition			x				
	Parking			x				
	Scoreboards							
	Exterior Walls		x					
	Overhead hazards		x					
	Power line hazards				x			
	Waste Disposal			x				
Interior Misc.								
	Standing water		x					
	Overhead Hazards			x				

School: Jose Horacio Cora

Inspection Date: 11/7/17

Enrollment: 292

School Type: 6-8

Built: 2012

Recommendations:

Replace gym structure in its entirety

Do not use second floor classrooms in north classroom building until roof has been repaired, pump water off roof to limit second and first floor classroom spaces

Repair and/or replace singly ply roofing at all locations

Evaluate engineer design for gym structure, complete failure is not consistent with other older structure

Repair roof leaks and abate mold

Observations:

- First floor classrooms in north building need to be cleaned and made ready for students
- Room 23 and 24 have roof leaks and mold
- East science classroom is ok to occupy
- South classroom building shows signs of structural damage, need engineer to evaluate classrooms
- Light poles at main entrance need to be removed and set on concrete foundation
- Administration offices needs to have moldy/wet sheetrock walls removed, ceilings removed and dried
- Roofs need to be pumped free of ponding water until new roof can be placed. Current roof design traps water instead of diverting it.

Images:







Date	11/7/2017
School	Jose Horacio Cora
Total Evaluation	OK to occupy with conditions
Inspectors:	
1	Keith Scroggins
2	Julius Monk
3	Alex Belanger
4	
Date Inspected:	7-Nov
Time Inspected:	4:30
Built:	2012
Building Area:	
School Code:	
Latitude:	
Longitude:	

General Conditions and Comments (Notes)

Beautiful school and looks new. However, there appears to have been low quality control during construction

Recommendations (Notes)

Test water before using it to cook, prepare food, and/or offer as drinking water

Remove and reinstall light poles with correct structural base, current placement was too shallow and lacked structural support—a safety hazard

Have main service to campus disconnected and connect generator

Remove and replace failed roofing system, build up areas so that they have a positive drain to edge of building, cut scuppers in roof top curbs to allow rain water to freely flow

Specific Findings

Roofs design/construction causes water to pond, entire roof design will need to be re-evaluated

There appears to be structural cracks on south classroom building interior demising walls, need engineer to evaluate

Remove computers from flooded rooms

Storm Damage

Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation					x		At south classroom building there appears to be structural cracking on floor and walls

	Walls, exterior					x		At south classroom building there appears to be structural cracking on walls
	Roof							
		Membrane					x	Multiple areas of failure and leaking
		Flashing					x	
		Penetration					x	Many areas where roof is leaking and causing damage to rooms below
		Gutters					x	Clean all gutters and cut new ones into roof curbs
		Fascia	x					
	Windows, exterior							
		Treatments		x				Windows are air tight and translucent, when closed and room is wet and causes mold to grow exponentially
	Doors, exterior			x				
	Floors				x			
	Walls, interior			x		x	x	Depending on area of campus you are at, there are multiple wall issues. South classroom building is most severe
	Doors, interior			x				
	Ceilings						x	Repaint areas where paint has fallen off and remove, replace and dry out office ceilings
	Fixed Eqpt		x					
Electrical								

	Alternative Power Source		x					Need one provided, expected date of pow is December
	Main Svc		x					Is down and should be disconnected and generator installed
	Distribution			x				Do not know issue
	Lighting			x			x	Replace lenses that are storing water and are discolored
	Data			x			x	All data lines should be placed and organized in conduit
Fuel Source								
	Tanks							On site
	Direct line (gas, etc.)		x					
Plumbing								
	Main water supply				x			Appear to be working, needs to be tested
	Potable water		x					Needs to be tested
	Fixtures			x				
	Main waste line					x		Should be snaked
Bathrooms								
	Toilets			x				
	Sinks			x				
HVAC								
	Boiler		x					
	Chiller			x				
	Air Handler		x					
	AC Unit	Residential						
	Distribution							
	Controls							
Safety/Fire								
	Fire system						x	Needs to be brought up on line
	Emergency lights			x				Verify they are in working order

	Exit systems							
Classrooms								
	Ventilation							Open louvers
	Technology			x				Good
Auditorium			x					
Gym							x	Evaluate design and construction. Failure not consistent with older generators
Media Ctr.			x					
Cafeteria & Dining				x				
Labs				x				
Kitchen				x				
	Food storage			x				Adequate dry storage
	Refrigeration		x					Need electricity
	Stoves		x					Needs gas
	Food preparation/sinks			x				
	Mics. Equip.		x	x				
Furnishings								
	Furniture			x				Good
	Books			x				
	Computers		x				x	Remove from soaked rooms, principal was told by area director to open entire school and replace computer equipment
	Copiers		x					Have vendor inspect
	Casework			x				Good
	Office Eqpt			x				
	Support							
Exterior								
	Access					x		Repaint areas where paint is falling off from,
	Playground						x	Remove gym debris and open playfield

	Landscaping					x		Mow grass
	Fencing							Fix damaged areas
	Signage							Good
	Support facilities							
	Portables		x					None
	Canopies		x					
	Paint Condition							Poor
	Parking							
	Scoreboards		x					
	Exterior Walls							Scrape and re-paint
	Overhead hazards		x					Light
	Power line hazards					x		Need to disconnect campus at main switch gear
	Waste Disposal	x						Full, remove all debris
Interior Misc.								
	Standing water						x	North classroom building, second floor type
	Overhead Hazards						x	Mold

School: Cerro Gordo Medina

Inspection Date: 11/8/17

Enrollment: 175

School Type:

Built: About 40 years old

Recommendations:

Open but complete repairs to the roofs.

Observations:

- Has blue roofs in three areas
- Retaining wall in good shape
- Standing water on roofs
- Grounds are in good shape
- Paint flaking in some areas, but minor compared to other schools seen
- Outside corridor lights all rusted
- Toilets all functional
- Great faculty! Very proud of their school and love to teach. Art teacher does exceptional work for her school!

Images:



Blue tarps need replacement roofs



Standing water on roof



Light fixtures need replacement



Standing water and roof debris

Date	11/8/2017							
School	Cerro Gordo Medina							
Total Evaluation								
Inspectors:	Mike Casserly							
1	John Dufay							
2	Eugene Salazar							
3	Mark Zaher							
4	Patrick Zohn							
Date Inspected:	11/8/2017							
Time Inspected:								
Built:	1970							
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
School was in good condition - school has water. Has two small buildings that had blue tarp roofs.								
School was generally in good condition, clean and dry. Campus had been cleaned of debris and classrooms were clean and dry. Roof systems were in ok shape, but some preventative maintenance is in order.								
No commercial electricity - Retaining walls in good condition, some paint flaking but not peeling as others do.								
Debris on roof and drains clogged some areas; some standing water.								
Recommendations (Notes)								
Recommend the school opens								
Two small buildings with blue tarps are not in use (school has moved occupants to other rooms. The grounds are in good shape. Recommend replacing the outside lighting (wall packs and canopy lights); all rusted out and not functional.								
Specific Findings								
Two outside buildings have blue tarps but will not be used for school. Retaining walls in good shape and grounds are in excellent shape. Site has water and operational. No commercial electricity.								
School is clean and ready to go								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation		x					
	Walls, exterior		x					
	Roof						x	2 roofs
		Membrane					x	"
		Flashing					x	"
		Penetration					x	"
		Gutters					x	"
		Fascia					x	2 roofs
	Windows, exterior		x					

		Treatments						
	Doors, exterior		x					
	Floors		x					
	Walls, interior			x				
	Doors, interior			x				
	Ceilings					x		2 areas
	Fixed Eqpt		x					
Electrical								
	Alternative Power Source		x					
	Main Svc			x				
	Distribution			x				
	Lighting			x				
	Data		x					
Fuel Source								
	Tanks		x					
	Direct line (gas, etc.)							
Plumbing								
	Main water supply		x					
	Potable water		x					
	Fixtures		x					
	Main waste line		x					
Bathrooms								
	Toilets		x					
	Sinks		x					
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation		x					
	Technology		x					
Auditorium								
Gym			x					
Media Ctr.			x					
Cafeteria & Dining			x					
Labs								
Kitchen			x					
	Food storage		x					
	Refrigeration		x					
	Stoves		x					
	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture			x				

	Books				x			
	Computers		x					
	Copiers			x				
	Casework		x					
	Office Eqpt		x					
	Support		x					
Exterior								
	Access		x					
	Playground		x					
	Landscaping		x					
	Fencing		x					
	Signage		x					
	Support facilities		x					
	Portables		x					
	Canopies		x					
	Paint Condition			x				
	Parking		x					
	Scoreboards		x					
	Exterior Walls		x					
	Overhead hazards		x					
	Power line hazards		x					
	Waste Disposal		x					
Interior Misc.								
	Standing water		x					
	Overhead Hazards		x					

School: Rafael Aparicio Jimenez

Inspection Date: 11/8/17

Enrollment: 354 If all programmed space were used; it could hold 800. Taking away the one building wing plagued by flooding it could still hold 600.)

School Type:

Built: Opened in 1971 but closed in 2010 for renovations and reopened in 2014.

Recommendations:

School should remain closed until all mold has been remediated.

Observations:

- Multiple basement rooms with obvious mold issues.
- Major drainage design flaws. Water will continue to enter the building based on design.
- Hole in theater building ceiling. Mold is visible.
- Outdoor gym has damaged siding and gates need to be re-attached.
- This school is a renovated nightmare. The drainage system in and around the building is a hard to believe. The building was seemingly designed and built to channel water into the building, not away from it. (Have video of water flow.)
- First or lower level is plagued with mold issues.
- Back side of the building is up against a hillside with an inadequate retaining wall that may be compromised. Wall should have been built higher. Also large tree is probably cracking the retaining wall.
- Broken louvered glass window above back door to the flood-prone lower level.
- Missing window on the third floor of the same wing
- Some plaster spalling at roof corners
- Hole in the theater roof
- Gym wall blown out
- Food storage room has no ventilation, so it is difficult to safely store some food products, according to cafeteria head

Images:



PE Shelter damaged



Theater roof damage and mold on stage



1st floor and basement flooding - mold





Building foundation and architectural design flaw - major drainage issues
Water flows into building due to inadequate drainage

Date	11/9/2017							
School	Aparicio Jimenez							
Total Evaluation								
Inspectors:	Mike Casserly							
1	John Dufay							
2	Eugene Salazar							
3	Mark Zaher							
4	Patrick Zohn							
Date Inspected:	11/8/2017							
Time Inspected:								
Built:	1971/2010							
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
No commercial power (generator partial power). School had extensive flood damage and runoff.								
No water for the school and no power - the school has all sensors for sinks and toilets, so with no power it has no functioning bathroom. The generator only powers limited lighting and essential items in one or two bldgs. Flooding occurred in multiple rooms and lower floors partly because a mud slide from side property. The theater is closed off due to flooding and damage to roof with extreme mold growing on walls in theater (remediation required - remove and replace all sheet-rock at stage and storage rooms - growth of mold is fast - conditions are perfect for wide spread growth.								
Some portions of the outside gym's shading structure have been ripped out and must be replaced, and the wrought iron wall of one portion of the shade structure has fallen.								
Recommendations (Notes)								
Do not to open - The flooding is dangerous and is be exacerbated by flawed drainage plan, which channels runoff waters into school with each heavy rain								
The mold growth is extensive and out of hand in the theater - immediate mold remediation is a must--health and safety issue. The basement of the main building floods and has mold and will continue to flood with the current drainage system in place. No proper ventilation is in place for the basement or storage areas, such as dry food storage. Need to design proper retaining wall for protection and drainage from the adjacent property, which is approximately 200' higher than the school property. Immediate emergency mold remediation is required for major parts of the school, especially the theater, basement areas, and some classrooms.								
Specific Findings								
Faulty drainage system in place - immediate mold remediation is required throughout the school. Proper drainage must be addressed and resolved and retaining walls built with drainage design and structural-design issues in mind along with access concerns.								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation			x				
	Walls, exterior					x		
	Roof					x		Theater
		Membrane				x		theater
		Flashing			x			

		Penetration				x		Vents
		Gutters			x			
		Fascia		x				
	Windows, exterior			x				
		Treatments						
	Doors, exterior		x					
	Floors		x					
	Walls, interior						x	Mold
	Doors, interior			x				
	Ceilings						x	Theater
	Fixed Eqpt		x					
Electrical								
	Alternative Power Source			x				Generator
	Main Svc		x					
	Distribution		x					
	Lighting		x					
	Data		x					
Fuel Source								
	Tanks		x					
	Direct line (gas, etc.)							
Plumbing								
	Main water supply		x					
	Potable water		x					
	Fixtures		x					
	Main waste line		x					
Bathrooms								
	Toilets		x					
	Sinks		x					
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system			x				
	Emergency lights			x				
	Exit systems			x				
Classrooms								
	Ventilation			x				
	Technology		x					
Auditorium							x	Mold
Gym						x		Gym
Media Ctr.				x				
Cafeteria & Dining			x					
Labs			x					
Kitchen			x					
	Food storage				x			Storage
	Refrigeration		x					
	Stoves		x					

	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture			x				
	Books				x			
	Computers		x					
	Copiers			x				
	Casework		x					
	Office Eqpt			x				
	Support			x				
Exterior								
	Access					x		Roadway
	Playground		x					
	Landscaping			x				
	Fencing			x				
	Signage		x					
	Support facilities				x			
	Portables		x					
	Canopies		x					
	Paint Condition		x					
	Parking			x				Roadway
	Scoreboards		x					
	Exterior Walls		x					
	Overhead hazards		x					
	Power line hazards			x				
	Waste Disposal		x					
Interior Misc.								
	Standing water				x			Flooding next door
	Overhead Hazards			x				

School: Escuela de la Comunidad Rabanal

Inspection Date: 11/9/17

Enrollment: 281 with a capacity for 350

School Type: K-8

Built: 1950, Remodeled in 1997

Recommendations:

Open the school.

Remove debris from roof.

Repair roof

Build retaining wall on hillside to prevent future flooding.

Touch up paint.

Observations:

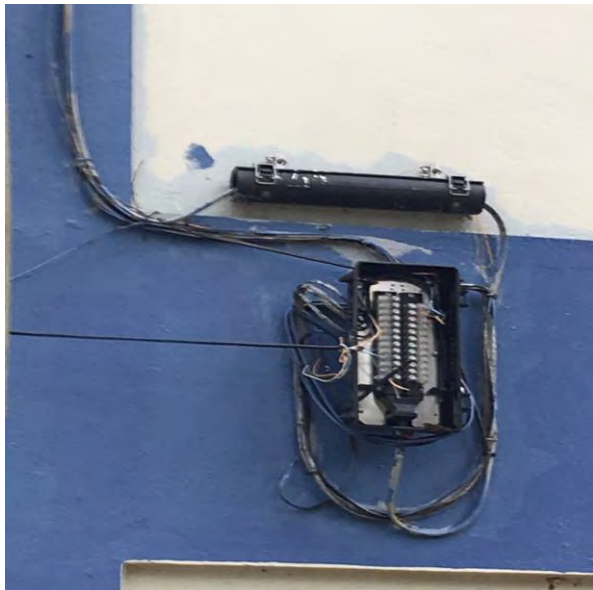
- Partial roof loss.
- Ceiling damage in classrooms (3).
- Minor water ponding (small building)
- No commercial power.
- Water / plumbing works properly.
- Open electrical panel (side of the building)
- Needs a retaining wall.
- All kinds of debris on roof
- A/C unit covered in vegetation
- Some loose wires throughout
- Could use spot painting throughout
- No power but school has water
- Building lost part of roof
- Three classrooms not ready to use; principal moved teachers to other rooms
- Slope behind building has no retaining wall and may eventually slide into building
- Bathrooms on first floor are functional—sinks and toilets work
- All classrooms are clean and ready to receive students. Classrooms all repainted.
- Water fountains not working
- Library in good shape
- Small “out house” with bathrooms is out of order and closed
- Lawn mowed
- Kindergarten building in good shape—sinks and toilets work
- Vegetation growing on roof.
- No electricity (not needed to open)

- Kitchen is good and storage area in good working order
- Kindergarten wing clean and ready
- Bathrooms operational - clean w/ water
- Water tank on roof operational--ok
- Need to clean up debris and clean dirt off basketball court
- School should have a retaining wall in place between the upper and lower buildings
- Some areas of paint peeling (ceiling) in a few classrooms

Image:



Roof debris needs to be removed



Electrical panel open on side of the building and wires on the trees



Classroom ready for instruction



Kitchen in good shape



Water fountain out-of-order

Date	11/9/2017							
School	Escuela Rabanal							
Total Evaluation								
Inspectors:	Mike Casserly							
1	John Dufay							
2	Eugene Salazar							
3	Mark Zaher							
4	Patrick Zohn							
Date Inspected:	11/9/2017							
Time Inspected:								
Built:								
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
Open the School								
Partial roof loose and debris needs to be removed - school is clean - Has water. No commercial electricity								
There is no reason not to open								
Recommendations (Notes)								
Remove debris from upper roof. Clean roof drains... school needs a retaining wall; install on back side of classroom wing with high adjacent property (upper portion of school). Bathrooms all work and operational - water tanks on roof and areas need to be sealed, cleaned, and secured. Classrooms are all painted and clean ready.								
Remove debris from upper roof; clean roof drains ... school needs a retaining wall; install on back side of classroom wing with high adjacent property (upper portion of school). Bathrooms all work and operational - water storage tanks on roof and areas need to be cleaned and sealed on top for protection.								
Specific Findings								
School in good shape - cleaned and ready - school has water and bathrooms, but no power								
School needs a retaining wall on back side of main building to prevent flooding and mud slides etc.								
Need to repair roof and remove debris from roof. Needs electricity but that will not prevent school from opening.								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation		x					

	Walls, exterior		x					
	Roof				x			
		Membrane			x			
		Flashing			x			
		Penetration			x			
		Gutters			x			
		Fascia			x			
	Windows, exterior		x					
		Treatments						
	Doors, exterior		x					
	Floors		x					
	Walls, interior			x				
	Doors, interior		x					
	Ceilings			x				
	Fixed Eqpt		x					
Electrical								
	Alternative Power Source		x					
	Main Svc		x					
	Distribution		x					
	Lighting		x					
	Data		x					
Fuel Source								
	Tanks			x				
	Direct line (gas, etc.)							
Plumbing								
	Main water supply		x					
	Potable water		x					
	Fixtures		x					
	Main waste line		x					
Bathrooms								
	Toilets		x					
	Sinks		x					
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					

Classrooms								
	Ventilation		x					
	Technology		x					
Auditorium			x					
Gym			x					
Media Ctr.			x					
Cafeteria & Dining			x					
Labs			x					
Kitchen			x					
	Food storage		x					
	Refrigeration		x					
	Stoves		x					
	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture			x				
	Books			x				
	Computers		x					
	Copiers			x				
	Casework			x				
	Office Eqpt		x					
	Support		x					
Exterior								
	Access		x					
	Playground		x					
	Landscaping		x					
	Fencing		x					
	Signage		x					
	Support facilities		x					
	Portables		x					
	Canopies		x					
	Paint Condition		x					
	Parking		x					
	Scoreboards		x					
	Exterior Walls		x					
	Overhead hazards		x					
	Power line hazards		x					
	Waste Disposal		x					
Interior Misc.								
	Standing water			x				
	Overhead Hazards		x					

School: SU Josefina Sitiriche

Inspection Date: 11/9/17

Enrollment: 306 with a capacity of 680

School Type: K-8

Built: 1980's

Recommendations:

Not ready to open yet

Fix propane gas line

Clean drains on roof to prevent pooling and leakage

Mow lawn

Have gas company replace gas pipeline. Fence leaning on the pipe.

Observations:

- Roof drains blocked with debris. Water ponding.
- Gym has minor siding that is loose that needs to be pulled and replaced.
- Water / plumbing working.
- Minor wall separation at stairwell.
- Need to cut the grass
- No power but school has water
- Extensive standing water in courtyard
- Most classrooms in good shape, clean, and ready to receive students
- School is better equipped than most with microscopes and wheelchairs
- Some stains on ceiling in special education room from sewage in bathroom above
- First floor bathroom sinks and toilets work
- Evidence of standing water above one classroom on second floor
- Drains on roof appear to be clogged, causing water to pool (Staff indicated that they thought it was against the rules to get onto roof)
- One classroom was flooded from roof through sink
- Second floor water fountain works
- Library in good shape; has about 10 computers
- Back door of one classroom dented and unable to open
- Air conditioner unit behind building was disconnected and needed to be disconnected and repaired (Team disconnected wires)
- Microwave antennae down on roof
- Evidence of concrete disintegration in ceiling of one classroom
- Paint peeling from ceilings in most classrooms
- Two stoves in home economics room do not work; refrigerator does work
- Kitchen and cafeteria in good shape

- Missing connector regulator to pipe on propane tanks
- Some roof damage to basketball court
- Landscape not trimmed - dangerous to walk in
- Roof drains are clogged
- Roof debris needs to be cleaned off roof
- Classrooms clean and painted
- Kitchen is ready - Storage is good and plentiful
- Propane area needs to be fixed--damaged fence enclosure
- Propane piping is bad/missing from the regulator replace piping...
- Check all electrical disconnects to a/c units (some damaged and broken)

Images:

Clean roof and clear drain lines - remove standing water



Gas line needs to be replaced - safety issue



Many classrooms ready for instruction



Ceiling staining in SPED room from above bathroom sewage



Courtyard and standing water



Tying off live wires from downed AC unit

Date	11/9/2017
School	Josefina Sitiriche
Total Evaluation	
Inspectors:	Mike Casserly
1	John Dufay
2	Eugene Salazar
3	Mark Zaher
4	Patrick Zohn
Date Inspected:	11/9/2017
Time Inspected:	
Built:	
Building Area:	
School Code:	
Latitude:	
Longitude:	

General Conditions and Comments (Notes)

School is NOT ready to open. Gas line and propane tanks need to be replaced by gas company. School has NO power

Roof has numerous leaks and roof holds water - need roof drains cleared and cleaned; roof needs PM maintenance work. Paint peeling excessive throughout school - most classrooms ready and repainted. Cafeteria kitchen cannot functional until propane leak and piping corrected. Landscape is overgrown, creating dangerous and hazardous conditions around school with lots of standing water in front of and sides of the school. Gym shade structure has wind damage; metal walls and some roofing blew off and needs to be replaced.

Recommendations (Notes)

School facility is NOT ready to be opened. Numerous priority items must be corrected/fixed

Specific Findings

Storm Damage

Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation		x					
	Walls, exterior		x					
	Roof				x			
		Membrane						
		Flashing		x				
		Penetration			x			
		Gutters			x			
		Fascla		x				
	Windows, exterior		x					
		Treatments						

	Doors, exterior		X				
	Floors		X				
	Walls, interior			X			
	Doors, interior			X			
	Ceilings			X			
	Fixed Eqpt		X				
Electrical							
	Alternative Power Source		X				
	Main Svc			X			
	Distribution			X			
	Lighting			X			
	Data		X				
Fuel Source							
	Tanks				X		Propane
	Direct line (gas, etc.)		X				
Plumbing							
	Main water supply		X				
	Potable water		X				
	Fixtures		X				
	Main waste line		X				
Bathrooms							
	Toilets		X				
	Sinks		X				
HVAC							
	Boiler		X				
	Chiller		X				
	Air Handler		X				
	Distribution		X				
	Controls		X				
Safety/Fire							
	Fire system		X				
	Emergency lights		X				
	Exit systems		X				
Classrooms							
	Ventilation			X			
	Technology		X				
Auditorium					X		
Gym							Metal sides
Media Ctr.			X				
Cafeteria & Dining					X		
Labs			X				
Kitchen			X				

	Food storage			X				
	Refrigeration		X					
	Stoves		X					
	Food preparation/sinks		X					
	Mics. Equip.		X					
Furnishings								
	Furniture			X				
	Books				X			
	Computers		X					
	Copiers			X				
	Casework		X					
	Office Eqpt		X					
	Support		X					
Exterior								
	Access					X		
	Playground					X		
	Landscaping					X		
	Fencing			X				
	Signage		X					
	Support facilities		X					
	Portables		X					
	Canopies		X					
	Paint Condition			X				
	Parking		X					
	Scoreboards		X					
	Exterior Walls		X					
	Overhead hazards		X					
	Power line hazards			X				
	Waste Disposal		X					
Interior Misc.								
	Standing water				X			Ponding
	Overhead Hazards		X					

School: Matias Gonzalez Garcia

Inspection Date: 11/9/17

Enrollment: 602

School Type: 6-8

Built: 1918

Recommendations:

Not ready to open

Observations:

- Significant number of loose and disconnected wires on side street exterior
- Downed power pole on school property
- Pushed in louvered windows at corner classroom
- Collapsed outdoors gym and damaged windows
- Peeling paint at various exterior locations
- Molded and decaying flashing at various points
- Horse manure on sidewalks and grounds
- Building not open
- No power or water
- Some leakage
- Covering over tennis court destroyed
- Louvered windows in second floor classrooms blown out
- Water pouring off roof over down lines
- First floor bathroom toilets do not work
- Water and light debris on roof
- Wiring hanging between buildings in back
- Line down in front of building
- Cannot get inside of building

Images:

Downed power lines - safety issue



PE shelter lost



Debris on roof

Date	11/9/2017
School	Matias Gonzales Garcia
Total Evaluation	
Inspectors:	Mike Casserly
1	John Dufay
2	Eugene Salazar
3	Mark Zaher
4	Patrick Zohn
Date Inspected:	11/9/2017
Time Inspected:	
Built:	
Building Area:	
School Code:	
Latitude:	
Longitude:	

General Conditions and Comments (Notes)								
Not Ready to Open								
The gym is a total lose, and numerous window louvers are blown out (safety issues) and power pole is laying down on grounds - safety hazard- Numerous electrical wired disconnected and on ground and on street. Roof flashing loose and hanging down--dangerous. No commercial power or water. Bathrooms not working.								
There is considerable debris that needs to be hauled off; roofs cleaned; and debris removed.								
Cafeteria is clean and ready to go - propane is operational - but no water or electricity								
Recommendations (Notes)								
Not Ready to open								
Must fix roof and have running water for bathrooms and kitchen to operate. Replace metal roofing on main building								
Specific Findings								
Roofing issues throughout the school								
Rebuild the gym structure - total lose; destroyed in storm								
Must get water to operate and functional								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation		x					
	Walls, exterior		x					
	Roof					x		Various areas

		Membrane				x		
		Flashing				x		
		Penetration				x		
		Gutters				x		
		Fascia			x			
	Windows, exterior						x	Certain areas
		Treatments						
	Doors, exterior		x					
	Floors		x					
	Walls, interior			x				
	Doors, interior			x				
	Ceilings				x			
	Fixed Eqpt		x					
Electrical								
	Alternative Power Source	x						
	Main Svc			x				
	Distribution			x				
	Lighting			x				
	Data		x					
Fuel Source								
	Tanks		x					
	Direct line (gas, etc.)		x					
Plumbing								
	Main water supply		x					
	Potable water		x					
	Fixtures		x					
	Main waste line		x					
Bathrooms								
	Toilets		x					
	Sinks		x					
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation		x					

	Technology		x					
Auditorium				x				
Gym							x	Gym
Media Ctr.				x				
Cafeteria & Dining				x				
Labs			x					
Kitchen			x					
	Food storage		x					
	Refrigeration		x					
	Stoves		x					
	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture			x				
	Books				x			
	Computers			x				
	Copiers			x				
	Casework			x				
	Office Eqpt			x				
	Support			x				
Exterior								
	Access			x				
	Playground			x				
	Landscaping			x				
	Fencing			x				
	Signage		x					
	Support facilities		x					
	Portables		x					
	Canopies		x					
	Paint Condition				x			
	Parking		x					
	Scoreboards		x					
	Exterior Walls		x					
	Overhead hazards		x					
	Power line hazards		x					
	Waste Disposal		x					
Interior Misc.								
	Standing water			x				
	Overhead Hazards			x				

School: Segundo Ruiz Belvis

Inspection Date: 11/9/17

Enrollment: 164 with a capacity of 400

School Type: K-5, including four special education classes

Built: 95 years ago

Recommendations:

Keep closed until roof repairs can be made.

Conduct roof repair as soon as possible. Work should be doable in a day or so without too much expense and should be fully reimbursable from FEMA.

Observations:

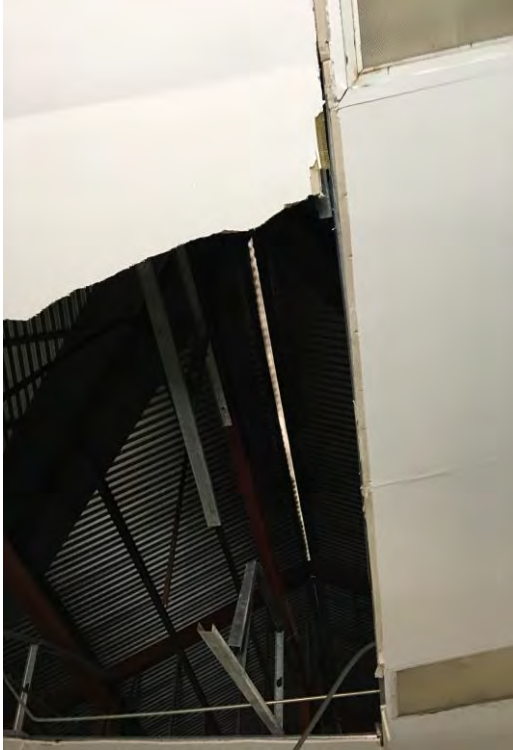
- Severe roof damage on main building.
- No commercial power but water working
- Ceiling damage in several classrooms
- Three classrooms with significant water penetration. Standing water in these classrooms.
- Large section of the aluminum roof missing from center area of main building.
- Heavily damaged roof and water will eventually leak through and cause mold
- The school is currently serving students in the morning but may be set for closure
- Bathroom sinks and toilets in one story building in back are all functional
- None of the outside water fountains work
- Water fountain on second floor does not work
- Front covered in asphalt and generally in good shape
- Water cistern on roof of second building appears to be in good shape
- Cafeteria and kitchen appear to be in working order

Images:

Severe roof damage. Several classrooms affected.



Roof and classroom damage



Date	11/8/2017							
School	Segundo Ruiz Belvis							
Total Evaluation								
Inspectors:	Mike Casserly							
1	John Dufay							
2	Eugene Salazar							
3	Mark Zaher							
4	Patrick Zohn							
Date Inspected:								
Time Inspected:								
Built:								
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
School is not ready to open								
Significant roof damage and lost metal roof decking along with some structural damage to metal joist								
Classrooms on 2nd story have excess water in them and water is flowing to the first-floor classrooms								
School has water - Water damage ceiling in 2nd floor classrooms - numerous holes in walls need to seal and make repairs - Water tanks (cisterns) are open to the elements; no lids--a health and safety hazard.								
Recommendations (Notes)								
NOT ready to open								
Metal roof must be replaced and new ceiling and drywall installed in four or five classrooms.								
Water tanks MUST be sealed and covered with lid.								
Specific Findings								
Metal roof in main build has been blown off and significant damage								
Water damage to numerous classrooms and water going from second floor down to first floor								
Water tanks not covered								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation		x					
	Walls, ext		x					
	Roof						x	Metal
		Membrane					x	
		Flashing					x	
		Penetration					x	
		Gutters					x	
		Fascia					x	
	Windows, exterior			x				
		Treatments						

	Doors, exterior		x					
	Floors				x			Floor tile
	Walls, interior			x				
	Doors, interior			x				
	Ceilings						x	Drywall
	Fixed Eqpt		x					
Electrical								
	Alternative Power Source		x					
	Main Svc		x					
	Distribution		x					
	Lighting		x					
	Data		x					
Fuel Source								
	Tanks		x					
	Direct line (gas, etc.)							
Plumbing								
	Main water supply		x					
	Potable water			x				Lids
	Fixtures		x					
	Main waste line		x					
Bathrooms								
	Toilets		x					
	Sinks		x					
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation		x					
	Technology		x					
Auditorium			x					
Gym			x					
Media Ctr.			x					
Cafeteria & Dining			x					
Labs			x					
Kitchen			x					
	Food storage		x					
	Refrigeration		x					
	Stoves		x					
	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture			x				
	Books				x			
	Computers		x					

	Copiers		x				
	Casework		x				
	Office Eqpt			x			
	Support		x				
Exterior							
	Access		x				
	Playground		x				
	Landscaping		x				
	Fencing		x				
	Signage		x				
	Support facilities		x				
	Portables		x				
	Canopies		x				
	Paint Condition		x				
	Parking		x				
	Scoreboards		x				
	Exterior Walls		x				
	Overhead hazards		x				
	Power line hazards		x				
	Waste Disposal		x				
Interior Misc.							
	Standing water		x				
	Overhead Hazards		x				

School: Jose Julian Acosta

Inspection Date: 11/9/17

Enrollment: 201

School Type: 6-12

Built: 1903

Recommendations:

Keep open, but complete roof repairs and ceiling repairs in classrooms.

Acquire generator to supplement power.

Cover cistern.

Observations:

- Roof damage on main building.
- Several classrooms and hallways with significant water penetration.
- Ground floor outside A/C units in poor condition. May not function.
- Building exterior in reasonable condition
- School has water and periodic power
- School currently in session
- Hole in second floor roof outside principal's office—pigeons roosting in it.
- Ceiling tiles out in several operating classrooms
- Some classrooms flood when it rains—do not use these classrooms
- Lighting out in second floor stairwell
- Cafeteria roof in good shape but open cistern on roof.
- Water came in under doors of cafeteria but only minor flooding
- Kitchen and cafeteria were functional
- School has commercial power

Images:

Roof, hallway and classroom damage in several areas.



Ceiling damage in working classroom



Downed wiring along corridor

Date	11/9/2017
School	Jose Julian Acosta
Total Evaluation	
Inspectors:	Mike Casserly
1	John Dufay
2	Eugene Salazar
3	Mark Zaher
4	Patrick Zohn
Date Inspected:	11/9/2017
Time Inspected:	
Built:	
Building Area:	
School Code:	
Latitude:	
Longitude:	

General Conditions and Comments (Notes)

School is in average condition, however, water penetration, ceilings and holes in roof need to be addressed immediately.

Recommendations (Notes)

Repair the roof, replace the ceiling tiles and test AC units.

Specific Findings

Storm Damage								
--------------	--	--	--	--	--	--	--	--

Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation		x					
	Walls, exterior				x			
	Roof							
		Membrane			x			
		Flashing			x			
		Penetration			x			
		Gutters		x				
		Fascia	x					
	Windows, exterior							
		Treatments	x					
	Doors, exterior		x					
	Floors		x					
	Walls, interior			x				

	Doors, interior		x					
	Ceilings						x	Ceiling tiles down
	Fixed Eqpt		x					
Electrical								
	Alternative Power Source		x					
	Main Svc		x					
	Distribution		x					Intermittent power
	Lighting		x					
	Data		x					
Fuel Source								
	Tanks		x					
	Direct line (gas, etc.)		x					
Plumbing								
	Main water supply		x					
	Potable water		x					
	Fixtures		x					
	Main waste line		x					
Bathrooms								
	Toilets		x					
	Sinks		x					
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					Some ac units in poor condition
	Distribution		x					
	Controls		x					
Safety/ Fire								
	Fire system				x			
	Emergency lights		x					No system
	Exit systems		x					No system
Classrooms								
	Ventilation		x					Natural ventilation
	Technology		x					
Auditorium			x					
Gym			x					
Media Ctr.			x					
Cafeteria & Dining			x					
Labs			x					
Kitchen								
	Food storage		x					

	Refrigeration		x					
	Stoves		x					
	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture		x					
	Books		x					
	Computers		x					
	Copiers		x					
	Casework		x					
	Office Eqpt		x					
	Support		x					
Exterior								
	Access							
	Playground							
	Landscaping		x					
	Fencing		x					
	Signage							
	Support facilities							
	Portables							
	Canopies		x					
	Paint Condition		x					
	Parking		x					
	Scoreboards							
	Exterior Walls							
	Overhead hazards				x			Working on roof
	Power line hazards		x					
	Waste Disposal		x					
Interior Misc.								
	Standing water			x				
	Overhead Hazards			x				Plaster falling

School: Oscar Bunker

Inspection Date: 11/9/17

Enrollment: 270

School Type: K-5

Built: 1930-40

Recommendations:

Open and complete roof repairs.

Observations:

- Backside of the school needs to be cleaned up
- Several A/C units need to be removed.
- Touch up paint around the school needed.
- Loose wires on building backside
- Amazing spirit at the school. The faculty is a model of love and caring.
- Spotty power but school has water. Area has power but on and off at school
- Lost roof over four classrooms but parents and teachers fixed—and did a good job
- All-female staff did all the repair work
- Bathroom sinks and toilets work
- Sinks and toilets in kindergarten room work
- Kitchen equipment appears to work
- Library in good shape—has two computers
- Classroom air conditioners re-installed by teachers
- All classrooms clean and repainted and ready to receive students
- Metal roof replaced - good (school wants to replace 2x4 lay-in panels (not needed) mostly if they can get them for sound performance and looks
- Kitchen is good and clean; all equipment operational (propane good)
- Dry good storage excellent and off floor - ready
- This school is ready to open



Roofs with minor leaks and standing water



Classrooms ready for instruction



Kitchen in good shape



Dining room in good shape

Date	11/9/2017							
School	Oscar Bunker							
Total Evaluation								
Inspectors:	Mike Casserly							
1	John Dufay							
2	Mark Zaher							
3	Patrick Zohn							
4	Eugene Salazar							
Date Inspected:	11/9/2017							
Time Inspected:								
Built:								
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
The school is ready to open								
The school was clean new paint and ready to open - no commercial power - school has water.								
Kitchen and cafeteria are ready and clean and propane operational.								
The school has few leaks and has been patched and replaced (metal roofing)								
Recommendations (Notes)								
School ready to open								
No commercial power but it has water--ok								
Classrooms have been painted and ready								
Specific Findings								
Three classrooms lost their metal roofing, but has been replaced by volunteers and teachers - metal donated and everything sealed in good condition. 2x4 ceiling tile in those classrooms still needs to be installed, but that is only for sound, acoustics, and looks. The school was cleaned and repaired by the teachers and staff and already cleaned - cafeteria and kitchen clean and propane operational								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation		x					
	Walls, exterior		x					
	Roof						x	Completed
		Membrane	x					
		Flashing	x					
		Penetration	x					
		Gutters	x					
		Fascia	x					
	Windows, exterior		x					
		Treatments						
	Doors, exterior		x					
	Floors		x					
	Walls, interior		x					
	Doors, interior		x					
	Ceilings		x					
	Fixed Eqpt		x					
Electrical								

	Alternative Power Source		x					
	Main Svc			x				
	Distribution		x					
	Lighting		x					
	Data		x					
Fuel Source								
	Tanks		x					
	Direct line (gas, etc.)							
Plumbing								
	Main water supply		x					
	Potable water		x					
	Fixtures		x					
	Main waste line		x					
Bathrooms								
	Toilets		x					
	Sinks		x					
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation		x					
	Technology		x					
Auditorium			x					
Gym			x					
Media Ctr.			x					
Cafeteria & Dining			x					
Labs			x					
Kitchen			x					
	Food storage		x					
	Refrigeration		x					
	Stoves		x					
	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture		x					
	Books		x					
	Computers		x					
	Copiers		x					
	Casework		x					
	Office Eqpt		x					
	Support		x					
Exterior								
	Access		x					

	Playground		x					
	Landscaping		x					
	Fencing		x					
	Signage		x					
	Support facilities		x					
	Portables		x					
	Canopies		x					
	Paint Condition		x					
	Parking		x					
	Scoreboards		x					
	Exterior Walls		x					
	Overhead hazards		x					
	Power line hazards		x					
	Waste Disposal		x					
Interior Misc.								
	Standing water		x					
	Overhead Hazards		x					

School: Porfirio Cruz Garcia & S.U. Dr. Jose Padin—

Inspection Date: 11/10/17

Enrollment: Porfirio Cruz Garcia 198 with a capacity for 350 / Jose Padin enrolls 480

School Type: 9-12 (Cruz-Garcia)/ K-8 (Padin)

Built: About 30 years old

Recommendations:

Open once water is provided *via* generator (water pump-see item below).

Treat rodent issue.

Reattach gutter

Observations:

Outside Both Schools

- Grounds in excellent condition.
- Roof in good condition
- Landscaping was well manicured.
- Staff cleared debris after the storm
- Outside shelter had one horizontal gutter that was partially detached and hanging down. This is a safety issue
- Low voltage wires hanging down between buildings and front entrance
- Both schools are without water. There is an electrical booster pump system that feeds both campuses. The booster pump is for bathrooms and potable water. Because there is no power supply to the pumps, no water can be distributed throughout the school. Since commercial power restoration may be months away, a small gas generator could be brought in to directly energize the pumping system. The generator should be 220 volts with a 30-amp circuit. 25ft cord pigtail for a 30-amp circuit with a male twist lock.
- No commercial power

Inside Both Schools

- Kitchen and dining room in excellent condition. Has gas
- No water leaks or integrity issues
- All classrooms in excellent condition, cleaned, and ready to receive students.
- Rodent issue in the file room and offices.

Images:

Horizontal gutter should be removed - safety issue



Food pantry supplies very low



Office area infested with rodents



Classrooms ready for instruction



Need 220 generator to power water supply to both Cruz-Garcia and Padin schools

School: Jose Celso Barbosa

Inspection Date: 11/10/17

Enrollment: 167

School Type: 9-12

Built: Built about 100 years ago

Recommendations:

School is not open. Do not open until safety-to-life issues involving electrical wiring are addressed.

Observations:

- Landscaping in between two schools in decent condition.
- Roof damage on two separate buildings affecting special education and administrative offices.
- Building has commercial power and water
- Microwave annunciator for data and voice damaged. No voice or data.
- Water penetration in exterior walls
- Exposed electrical outlets and switches in many classrooms
- Exposed electrical panel, exposing main feeds
- Holes in exterior walls leading into classrooms
- Bathrooms functional
- Concrete courtyard in need of repair
- Substandard door frames
- Substandard electrical all over the building
- School NOT clean
- Paint chipping all over.
- Kitchen and dining room functional and in good condition

Images:

Two buildings with severe roof damage



Electrical safety hazards all over building



Some classrooms ready for instruction

Date	11/9/2017							
School	Jose Celso Barbosa							
Total Evaluation								
Inspectors:	Mike Casserly							
1	John Dufay							
2	Eugene Salazar							
3	Mark Zaher							
4	Patrick Zohn							
Date Inspected:	11/9/2017							
Time Inspected:								
Built:								
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
Exposed electrical panel, electrical outlets. Holes in walls, roof damage in two separate buildings and main electrical feed exposed								
Recommendations (Notes)								
Specific Findings								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation		x					
	Walls, exterior				x			
	Roof							
		Membrane	x					
		Flashing	x					
		Penetration					x	2 buildings with severe damage
		Gutters	x					
		Fascia	x					
	Windows, exterior							
		Treatments	x					
	Doors, exterior			x				
	Floors		x					
	Walls, interior		x					
	Doors, interior		x		x			Substandard door frames
	Ceilings						x	Severe damage
	Fixed Eqpt		x					

Electrical								
	Alternative Power Source		x					
	Main Svc		x					
	Distribution				x			1 power line
	Lighting		x					
	Data		x					
Fuel Source								
	Tanks		x					
	Direct line (gas, etc.)		x					
Plumbing								
	Main water supply		x					
	Potable water		x					
	Fixtures		x					
	Main waste line		x					
Bathrooms								
	Toilets		x					
	Sinks		x					
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system							
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation		x					
	Technology		x					
Auditorium			x					
Gym			x					
Media Ctr.			x					
Cafeteria & Dining			x					
Labs			x					
Kitchen								
	Food storage		x					
	Refrigeration		x					
	Stoves		x					
	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture		x					
	Books		x					
	Computers		x					
	Copiers		x					
	Casework		x					
	Office Eqpt		x					
	Support		x					
Exterior								

	Access							
	Playground							
	Landscaping		x					
	Fencing		x					
	Signage							
	Support facilities							
	Portables							
	Canopies		x					
	Paint Condition		x					
	Parking		x					
	Scoreboards							
	Exterior Walls		x					
	Overhead hazards		x					
	Power line hazards		x					
	Waste Disposal		x					
Interior Misc.								
	Standing water		x					
	Overhead Hazards		x					

School: Bayamon High School

Inspection Date: 11/10/17

Enrollment: 561 students with the capacity of 800 K-8

School Type: 9-12

Built: About 100 years ago

Recommendations:

Not ready to open based on electrical hazards on the roof and in the classrooms.

Observations:

- PM needed on roof
- Commercial power and potable water
- AC in some classrooms and offices
- One classroom on first floor was flooded and not repaired. Ceiling tiles were placed back to cover exposure
- Kitchen and dining, which are shared by both schools, is in working condition
- PE shelter--no damage
- Safety line in between both schools needs to be set up to stop students from entering hazardous area.
- Exposed junction boxes on roof for AC units. Electrical connections inside the boxes are substandard. Electrical tape was used instead of proper connectors
- Wiring for one AC unit exposed and frayed
- Freon lines for AC units that come through the roof are not channeled and insulated correctly. Therefore, precipitation is dripping on ceiling tiles. There is also a large hole that was made in the concrete for Freon lines. The hole was never patched.
- Mold on ceilings in some classrooms.
- Concrete not patched around doors after door frames were installed leaving large gaps.
- Several large holes in classrooms
- Rooftop mounted halogen lights should not have been installed on the roof pad. Wiring for lights are exposed and wires are hot. Light could easily fall over.
- Electrical panel on the roof exposed and electrical tape was used instead of wire nut connectors. The wiring inside the box was routed incorrectly and one 60 amp split 30 breaker was not fully attached.

Images:

Electrical safety hazards in classrooms and on roof.



Water coming into classroom from roof

Date	11/11/2017							
School	Bayamon High							
Total Evaluation								
Inspectors:	Mike Casserly							
1	John Dufay							
2	Eugene Salazar							
3	Mark Zaher							
4	Patrick Zohn							
Date Inspected:	11/11/2017							
Time Inspected:								
Built:								
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
Not ready to open								
Numerous electrical issues - open circuits and panels and electrical wiring laying in water on decking.								
Roof leaks in upper classrooms (2nd story) - air conditioning lines broken and open								
Mold present in classrooms								
Recommendations (Notes)								
Do not open until electrical issues are taken care of—very high priority								
Roof repairs needed to be done to prevent leaking into classrooms								
Necessary mold remediation in classrooms								
Patch holes in walls - seal off								
Specific Findings								
Electrical wiring and panels faulty--dangerous								
Mold in classrooms								
Water leaks in roof over classrooms								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation		x					
	Walls, exterior		x					
	Roof				x			
		Membrane			x			
		Flashing		x				

		Penetration		x				
		Gutters		x				
		Fascia		x				
	Windows, exterior							
		Treatments						
	Doors, exterior		x					
	Floors		x					
	Walls, interior		x					
	Doors, interior		x					
	Ceilings				x			
	Fixed Eqpt		x					
Electrical								
	Alternative Power Source		x					
	Main Svc			x				
	Distribution				x			
	Lighting			x				
	Data		x					
Fuel Source								
	Tanks		x					
	Direct line (gas, etc.)							
Plumbing								
	Main water supply		x					
	Potable water		x					
	Fixtures		x					
	Main waste line		x					
Bathrooms								
	Toilets		x					
	Sinks		x					
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation		x					
	Technology		x					
Auditorium			x					

Gym			x					
Media Ctr.			x					
Cafeteria & Dining			x					
Labs			x					
Kitchen			x					
	Food storage		x					
	Refrigeration		x					
	Stoves		x					
	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture			x				
	Books				x			
	Computers		x					
	Copiers		x					
	Casework		x					
	Office Eqpt		x					
	Support		x					
Exterior								
	Access		x					
	Playground		x					
	Landscaping		x					
	Fencing		x					
	Signage		x					
	Support facilities		x					
	Portables		x					
	Canopies		x					
	Paint Condition			x				
	Parking		x					
	Scoreboards		x					
	Exterior Walls		x					
	Overhead hazards		x					
	Power line hazards		x					
	Waste Disposal		x					
Interior Misc.								
	Standing water		x					
	Overhead Hazards		x					

School: Cerro Gordo Lao

Inspection Date: 11/10/17

Enrollment:

School Type:

Built:

Recommendations:

Keep closed. Little reason to reopen

Observations:

Campus has been closed for several years.

School: Escuela Elemental Barriada Caban

Inspection Date: 11/8/2017

School Type: K-5

Enrollment: 145

Built: N/A

Recommendations:

Open school

Continue general maintenance and cleaning activities

Clean and patch all roofs

Repair light wall-packs

Place lid on cistern, and test water before use

Replace damaged ceiling tile in cafeteria

Observations:

- Overall, the school is in good condition
- Classrooms, offices, and other spaces are clean with no visible active leaks
- Water and electrical utilities are operational
- Air conditioner equipment is operational
- Electrical and water utilities are operational
- No visible water damage, or active leaks

Images:



Classrooms ready for occupancy



Kindergarten play area



2nd grade classroom prepped for class



Kitchen clean and ready for food prep



Replace cistern lid



Waterproof roof fasteners/screws and paint

Date	11/8/2017							
School	Esquela Barriada Caban							
Total Evaluation	OK to Occupy							
Inspectors:								
1	Keith Scroggins							
2	Julius Monk							
3	Alex Belanger							
4								
Date Inspected:	8-Nov							
Time Inspected:	9:30							
Built:								
Building Area:								
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
School is in good condition and ready to receive students								
Recommendations (Notes)								
Test water before using it to cook, prepare food, and/ or offer as drinking water								
Clean roof debris								
When painting, remove spalling paint before re-painting								
Specific Findings								
Roofs design/construction causes water to pond, entire roof design will need to be re-evaluated								
There appears to be structural cracks on south classroom building interior demising walls. Need engineer to evaluate								
Remove computers from flooded rooms								
Some previous water damage but not current leaks								
Physical therapy room needs to be cleaned								
Repair and/ or replace refrigerator in kitchen								
Replace damaged ceiling tiles in kitchen								
Place lid on cistern								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation			x				
	Walls, exterior				x			
	Roof					x		Remove debris
		Membrane						
		Flashing				x		Clean and caulk

		Penetration					x	Apply roof penetrations boots to all vent pipe and penetrations
		Gutters				x		Clean all
		Fascia				x		Clean and replace as needed
	Windows, exterior				x			
		Treatments	x					
	Doors, exterior				x			
	Floors				x			
	Walls, interior				x			Once rainy season is over, may want to remove spalling paint, prime and repaint
	Doors, interior				x			
	Ceilings							Once rainy season is over, may want to remove spalling paint, prime and repaint
	Fixed Eqpt						x	Secure fixed equipment
Electrical								
	Alternative Power Source		x					Building is powered up
	Main Svc			x				Active and without interruptions
	Distribution			x				Good
	Lighting			x				Some lamps need to be replaced and where lenses are discolored and or broken remove and install new wall pack
	Data							In working order in office
Fuel Source								
	Tanks			x				
	Direct line (gas, etc.)		x					
Plumbing								
	Main water supply			x				
	Potable water						x	Test water for drinking
	Fixtures					x		Tighten plumbing faucets
	Main waste line					x		toilets flush, may want to clean lines
Bathrooms								
	Toilets				x			Works but slow
	Sinks				x			Works but slow
HVAC								
	Boiler		x					

	Chiller		x				
	Air Handler		x				
	AC Unit	Residential		x			Working
	Distribution		x				
	Controls		x				
Safety/Fire							
	Fire system		x				
	Emergency lights		x				
	Exit systems		x				
Classrooms							
	Ventilation		x				
	Technology				x		Office and counselors room
Auditorium			x				
Gym			x				
Media Ctr.			x				
Cafeteria & Dining					x		Needs to be set up and dry goods brought in
Labs			x				
Kitchen					x		Needs to be set up
	Food storage			x			Empty
	Refrigeration			x			
	Stoves				x		
	Food preparation/sinks				x		
	Mics. Equip.				x		
Furnishings							
	Furniture			x			Old but in working order
	Books				x		Old and need to be updated
	Computers				x		Office and counselors office
	Copiers			x			Office and counselors office
	Casework				x		
	Office Eqpt				x		
	Support				x		Strong staff and community support
Exterior							
	Access				x		Teachers park in playground area
	Playground						Parking area needs to be defined, playground structures need to be purchased and installed, play court needs to be cleaned and made available.
						x	

	Landscaping					x		Minimal
	Fencing					x		Fencing around school buildings is in place, fencing around playground needs to be fixed and in some areas replaced.
	Signage							Minimal
	Support facilities	x	x					
	Portables	x	x					
	Canopies	x	x					
	Paint Condition			x			x	Where painting occurred over spalling paint and is sagging and or spalling; remove, prime and re-paint
	Parking				x			Needs to be defined, located in playfield
	Scoreboards		x					
	Exterior Walls				X			Where painting occurred over spalling paint and is sagging and or spalling; remove, prime and re-paint
	Overhead hazards			x				
	Power line hazards			x				
	Waste Disposal							Unknown
Interior Misc.								
	Standing water						x	On roofs
	Overhead Hazards				x			Trees will pose a problem

School: Juan Suares Pelegrina

Inspection Date: 11/8/2017

School Type: 9-12

Enrollment: 734

Built: N/A

Recommendations:

Continue general maintenance and cleaning activities

Clean debris from roofs and down spouts

Remove all plant and damaged building debris from grounds

Remove steel angle from top of handicap ramp wall

Repair or replace courtyard concession gazebo

Remove damaged and fallen exterior site lighting

Pest management services are needed for insects, especially termites

Recommend wall, floor, and ceiling cracks be evaluated by structural engineer

Observations:

- School is currently without electrical and water utilities
- Water and sewer are not operational without electricity
- Active leaks visible in many areas
- Evidence of termites is present
- Overall classrooms and kitchen/dining are clean, or in the process of being cleaned and prepped for occupancy

Images:



Classrooms ready for instruction



Evidence of Termites



Active water leaks from the ceiling



Active water leaks from ceiling



Vertical cracks along column



Kitchen area clean



Wall crack in kitchen dry storage



Fallen exterior site lighting

Plant debris is typical throughout the site



Generator



Debris on roof



Date	11/8/2017
School	Juan Suares Pelegrina
Total Evaluation	Not Ok to Occupy
Inspectors:	
1	Keith Scroggins
2	Julius Monk
3	Alex Belanger
4	
Date Inspected:	8-Nov
Time Inspected:	11:00
Built:	1997
Building Area:	Pelegrina
School Code:	
Latitude: Longitude:	

General Conditions and Comments (Notes)								
Structurally school is sound; however it needs electricity to run water supply pumps								
Recommendations (Notes)								
Remove all exterior light poles and replace and or safe-off electrical connection								
Clean roofs debris at all downspouts								
When painting, remove spalling paint before re-painting								
Specific Findings								
Exterior light poles at main entrance and courtyard have failed at their connection to base, 5 have fallen. Power authority will not connect building until safety issue is corrected.								
School has a well and generator; however, both are not in operation. Generator is missing some key components that are necessary to run; starter, battery. See picture								
Student store roof is missing and needs to be replaced								
Gymnasium and classroom need to be cleaned and made ready to use once power is on. Corrective measures have been made by maintenance staff and birds have been removed								
Well pump room needs to be maintained and preventive maintenance performed								
School is considered a safe-haven for community; however, could not be use due to generator not being operational								
Sidewalk at lower classrooms causes water to run into classrooms during inclement weather								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation			x				
	Walls, exterior			x				
	Roof			x			x	Replace roof at student concession and generator
		Membrane						

		Flashing				x		Correct flashing and reset general
		Penetration			x			Caulk all penetrations
		Gutters			x			Clean all gutters
		Fascia			x			Patch and repair as needed
	Windows, exterior				x			
		Treatments	x					
	Doors, exterior				x			Replace door thresholds with water tight threshold to address flooding issue
	Floors			x				
	Walls, interior			x				
	Doors, interior			x				
	Ceilings			x				
	Fixed Eqpt						x	Reset all roof mounted equipment, so that it is set structurally on all roof curbs
Electrical								
	Alternative Power Source					x		Missing parts and needs to be upgraded
	Main Svc					x		No energization because municipality not connecting due to downed light poles
	Distribution						x	Pending
	Lighting					x	x	Replace light poles and wall packs
	Data		x					Status unknown
Fuel Source								
	Tanks						x	Tanks available, tank for generator missing cap
	Direct line (gas, etc.)							Unknown
Plumbing								
	Main water supply					x		Needs electricity to run, teachers are bringing

								water from home to run toilets and clean
	Potable water							Unknown
	Fixtures				x			
	Main waste line							Unknown
Bathrooms								
	Toilets				x			Need cleaning
	Sinks							
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	AC Unit	Residential				x	x	Need to be evaluated
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system						x	
	Emergency lights						x	
	Exit systems						x	
Classrooms								
	Ventilation			x				Window louvers
	Technology				x			
Auditorium			x					
Gym						x		Needs to be cleaned
Media Ctr.			x					
Cafeteria & Dining					x			Ready to work once it is cleaned and has electricity
Labs			x					
Kitchen					x			Ready to work once staff has water to Clean and set it up
	Food storage				x			
	Refrigeration							Unknown, pending electricity
	Stoves				x			Appear to be working
	Food preparation/sinks				x			
	Mics. Equip.				x			
Furnishings								
	Furniture			x				

	Books			x				
	Computers			x				
	Copiers			x				
	Casework			x				
	Office Eqpt			x				
	Support			x				Staff is highly motivated
Exterior								
	Access						x	Needs debris removed
	Playground					x		Remove all debris
	Landscaping					x		Remove debris
	Fencing					x	x	Fix all damaged fencing
	Signage				x			
	Support facilities		x					
	Portables		x					
	Canopies				x		x	Replace exterior canopy on gym side of building
	Paint Condition					x		Remove all spalling, sagging and missing paint
	Parking			x				
	Scoreboards		x					
	Exterior Walls				x	x		Need to be power-washed, scrapped and repainted
	Overhead hazards				x			Minimal
	Power line hazards					x		
	Waste Disposal					x		Site is covered with branches, trees, and trash
Interior Misc.								
	Standing water				x			
	Overhead Hazards			x				

School: Dr. Antonio Gonzalez Suarez

Inspection Date: 11/8/2017

School Type: K-6

Enrollment: 302

Built: 1950

Recommendations:

School can be opened pending engineer's evaluation

Continue general maintenance and cleaning activities

Clean debris from roofs and roof drains

Kindergarten campus' cafeteria/dining building roof is completely removed. Recommend an engineer evaluate remains to determine if the building is salvageable.

Remove debris from kindergarten campus and clean classroom building

Replace damaged furniture

Test water

Observations:

- All systems were operational
- Water infiltration from ceiling and floor in some areas
- Visible ceiling, wall, and floor cracks, but no active leaks
- Overall classrooms, bathrooms, and kitchen/dining were clean, or in the process of being cleaned and prepped for occupancy

Images:



Classroom prepped for instruction



Cleaning in process inside of classroom bathroom



Water infiltration through 1st floor
3rd grade classroom



Wall cracks



Classroom prepped for instruction. Replace
damaged student desk.



Bathrooms clean and operational



Roof completely blown away from cafeteria/dining building at kindergarten site

Date	11/8/2017
School	Antonio Gonzalez Suarez
Total Evaluation	Ok to occupy
Inspectors:	
1	Keith Scroggins
2	Julius Monk
3	Alex Belanger
4	
Date Inspected:	8-Nov
Time Inspected:	
Built:	
Building Area:	
School Code:	
Latitude:	
Longitude:	

General Conditions and Comments (Notes)
--

School looks good and is ready to occupy

School has electricity and water

Recommendations (Notes)

Define a play and parking area

Test water before allowing it to be used for drinking and food prep

Specific Findings

School is sharing campus with a school that had been shut down due to flooding

Storm Damage

Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation				x			Buildings look good for their age
	Walls, exterior				x			Areas where paint is peeling, and concrete is spalling, patch and repaint
	Roof							Clean and patch
		Membrane	x					
		Flashing				x		Correct as necessary
		Penetration			x			Install rubber boot at all roof penetrations
		Gutters				x		Need to be cleaned
		Fascia			x			
	Windows, exterior				x			
		Treatments			x			
	Doors, exterior				x			

	Floors				x			
	Walls, interior				x			
	Doors, interior				x			
	Ceilings				x			
	Fixed Eqpt					x		Cisterns need to have lids replaced
Electrical								
	Alternative Power Source		x					
	Main Svc			x				
	Distribution			x				
	Lighting				x			Replace wall pack light
	Data			x				Operational
Fuel Source								
	Tanks			x				
	Direct line (gas, etc.)		x					
Plumbing								
	Main water supply			x	x			Cisterns
	Potable water		x					
	Fixtures			x				
	Main waste line				x			Water drains slowly, may need to be pumped
Bathrooms								
	Toilets			x				
	Sinks			x				
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	AC Unit	Residential			x			Needs maintenance and should be secured correctly
	Distribution				x			Minimal
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation				x			
	Technology			x				
Auditorium			x					
Gym			x					
Media Ctr.			x					

Cafeteria & Dining				x				
Labs			x					
Kitchen				x				
	Food storage			x				
	Refrigeration			x				
	Stoves			x				
	Food preparation/sinks			x				
	Mics. Equip.			x				
Furnishings								
	Furniture					x		Old
	Books				x			
	Computers				x			
	Copiers				x			
	Casework				x			
	Office Eqpt				x			
	Support			x				
Exterior								
	Access					x		Access for parking is through playground
	Playground						x	No defined area, need separation from parked cars
	Landscaping					x		
	Fencing					x		
	Signage		x					
	Support facilities		x					
	Portables		x					
	Canopies		x					
	Paint Condition				x	x		Good in most areas; however, where concrete has spalled, patch and repaint; where paint is sagging, strip paint and repaint
	Parking					x		Need defined space
	Scoreboards		x					
	Exterior Walls				x			
	Overhead hazards		x					
	Power line hazards		x					
	Waste Disposal					x		Garbage disposal appears to be a problem
Interior Misc.								
	Standing water				x			
	Overhead Hazards				x			

School: Escuela De La Comunidad Bo. Consejo

Inspection Date: 11/8/2017

School Type: K-5

Enrollment: 19

Built: Approx. 80 years old/new classroom building approx. 18 years old

Recommendations:

Can be opened

Continue general maintenance and cleaning activities

Clean debris from roofs and roof drains

Repair/replace metal stairs

Observations:

- Electricity is not operational
- Cistern used for water
- Visible ceiling, wall, and floor cracks, but no active leaks
- Overall classrooms, bathrooms, and kitchen/dining are clean, or in the process of being cleaned and prepped for occupancy

Images:



Clean roof debris



Repair or replace stairs

Classrooms prepped for instruction



Kitchen and dining area are clean and ready to use



Date	11/9/2017
School	Escuela De LA Comunidad Consejo
Total Evaluation	OK to occupy
Inspectors:	
1	Keith Scroggins
2	Julius Monk
3	Alex Belanger
Date Inspected:	9-Nov
Time Inspected:	
Built:	
Building Area:	
School Code:	
Latitude:	
Longitude:	

General Conditions and Comments (Notes)								
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School is in good condition								
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Recommendations (Notes)								
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School is in good condition								
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Specific Findings								
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First set of stairs will need to be replaced within the next year; it appears that temporary patches have been made								
---	--	--	--	--	--	--	--	--

Storm Damage								
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Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation				x			Appears to be in good condition
	Walls, ext.			x				
	Roof			x			x	In the last classroom, several bolted connections are missing
		Membrane	x					
		Flashing	x					
		Penetration	x					
		Gutters	x					
		Fascia	x					
	Windows, exterior							
		Treatments		x				
	Doors, exterior			x				
	Floors			x				
	Walls, interior			x				

	Doors, interior			x				
	Ceilings			x				
	Fixed Eqpt					x		Cistern needs to be fixed
Electrical								
	Alternative Power Source		x					
	Main Svc							Unknown
	Distribution							Unknown
	Lighting							Unknown
	Data							Unknown
Fuel Source								
	Tanks		x					
	Direct line (gas, etc.)		x					
Plumbing								
	Main water supply		x					Using electric pump to pump water from street
	Potable water		x					
	Fixtures			x				
	Main waste line			x				
Bathrooms								
	Toilets			x				
	Sinks							
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	AC Unit	Residential	x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation		x					
	Technology		x					
Auditorium				x				Small outdoor stage area
Gym			x					
Media Ctr.			x					
Cafeteria & Dining				x				
Labs			x					
Kitchen				x				
	Food storage			x				

	Refrigeration							Staff state that coolers work
	Stoves			x				
	Food preparation/sinks			x				
	Mics. Equip.			x				
Furnishings								
	Furniture					x		Old furniture needs to be replaced
	Books					x		Old and need to be updated
	Computers		x					
	Copiers		x					
	Casework				x			Very little observed
	Office Eqpt				x			Minimal amount
	Support			x				
Exterior								
	Access			x			x	First stair may need to be replaced
	Playground				x			Minimal play area due to school perched at edge of cliff
	Landscaping				x			Natural
	Fencing			x				
	Signage		x					
	Support facilities		x					
	Portables		x					
	Canopies		x					
	Paint Condition			x				
	Parking		x					
	Scoreboards		x					
	Exterior Walls			x				
	Overhead hazards		x					
	Power line hazards		x					
	Waste Disposal			x				
Interior Misc.								
	Standing water		x					
	Overhead Hazards		x					

School: Escuela Superior Stella Marquez

Inspection Date: 11/9/2017

School Type: 9-12

Enrollment: 340

Built: Approximately 40 years old

Recommendations:

Can be opened pending repairs

Continue general maintenance and cleaning activities

Clean debris from roofs, roof drains, and grounds

Patch/paint cracks in walls and ceilings

Repair damaged casework and fixtures

Install electrical outlet covers

Repair/replace light ballasts, bulbs, and or lenses

Repair/replace ceiling-mounted unit ventilators

Repair/replace 2 of the 4 kitchen refrigerators

Inspect kitchen hood, and repair leaks from roof above and in dry storage area

Make repairs to sinks and toilets as needed in restrooms

Repair ramp handrails

Repair/replace damaged roof top mechanical units

Repair grounds to minimize drainage issues

Repair outdoor gym roof

Observations:

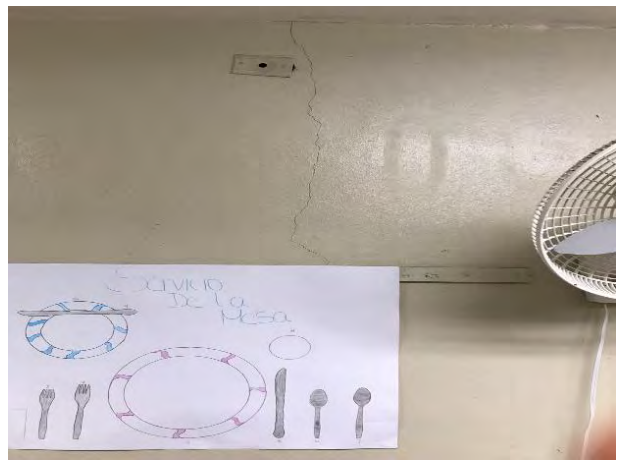
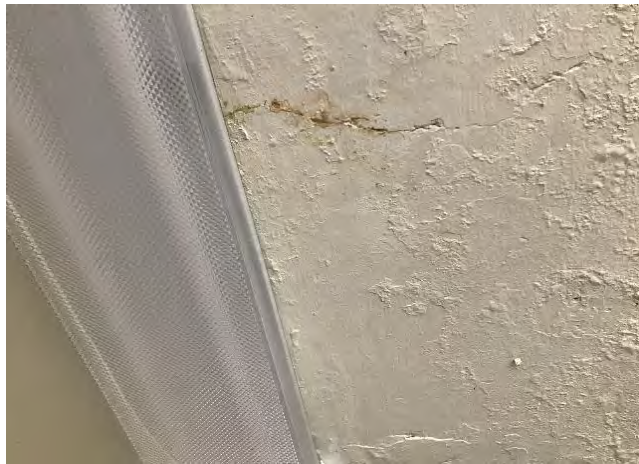
- Water and electricity are operational
- Most restrooms are operational
- School kitchen in use to feed the community
- Air conditioning is operational in some areas
- Active leaks in cafeteria/dining building
- Cracks in floors, walls, and ceilings
- Overall classrooms, bathrooms, and kitchen/dining are clean, or in the process of being cleaned and prepped for occupancy

Images:

Most bathrooms are operational



Classrooms prepped for instruction



Cracks in ceilings and walls



Repair/replace science lab casework



Install covers on electrical outlets



Repair light fixtures and peeling paint



Repair/replace ceiling ventilators

Dining and kitchen area clean and prepped for occupancy



Repair drainage issues in courtyard



Repair handrails on ramps



Standing water on roofs



Repair/replace rooftop mechanical equipment



Replace gazebo roof



Date	11/9/2017							
School	Escuela Superior Stella Marquez							
Total Evaluation	Ok to occupy with conditions							
Inspectors:								
1	Keith Scroggins							
2	Julius Monk							
3	Alex Belanger							
4								
Date Inspected:	9-Nov							
Time Inspected:	9:00am							
Built:	1977							
Building Area:	Salinas							
School Code:								
Latitude:								
Longitude:								
General Conditions and Comments (Notes)								
Three-story building OK to occupy,								
Office building is not safe to occupy								
Lower roofs need to be cleaned and water pumped off.								
Recommendations (Notes)								
Remove all text books and stored items in storage rooms and dry out, remove debris from roofs directly above and allow to drain. Need to move air in space								
Specific Findings								
Office buildings, storage buildings, walls, floors, furniture, files, supplies, textbooks, are saturated with water and are covered with mold. Need to clean roof, remove contaminated materials, and clean spaces								
Gym could be used; however, there are debris that need to be removed								
Gym classroom roof needs to be cleaned and water pumped off								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation			x				Appears to be in good shape
	Walls, exterior			x				
	Roof					x		Need to have water pumped and debris removed, lower roofs over storage rooms, administrative offices, and cafeteria need to be patched
		Membrane			x			
		Flashing			x			
		Penetration			x			

		Gutters			x			
		Fascia			x			
	Windows, exterior							
		Treatments			x			
	Doors, exterior				x			
	Floors				x			
	Walls, interior				x			
	Doors, interior				x			
	Ceilings				x			
	Fixed Eqpt						x	Need to re-set and secure AC equipment
Electrical								
	Alternative Power Source		x					
	Main Svc			x				
	Distribution			x				
	Lighting			x		x		Some lights and fixtures need to be replaced
	Data				x			
Fuel Source								
	Tanks				x			
	Direct line (gas, etc.)		x					
Plumbing								
	Main water supply			x				
	Potable water			x				
	Fixtures			x				
	Main waste line				x			
Bathrooms								
	Toilets				x			
	Sinks				x			
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	AC Unit	Residential					x	Reset on foundation and secure with cables
	Distribution						x	Fix
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation				x			

	Technology				x			
Auditorium		x						
Gym						x		Building needs to be cleaned and made ready for students; debris need to be removed
Media Ctr.			x					
Cafeteria & Dining						x		Several roof leaks need to be patched
Labs			x					
Kitchen						x		Working, issue with overhead leaks
	Food storage					x		Issue with overhead leaks
	Refrigeration				x			
	Stoves				x			
	Food preparation/sinks				x			
	Mics. Equip.				x			
Furnishings								
	Furniture						x	Furniture in offices, and storage units is getting ruined, many student desks are old and in poor repair
	Books						x	Old and stored books are in wet moldy environment
	Computers				x			
	Copiers					x		Are stored in a building that had mold issues; staff cannot access
	Casework				x			
	Office Eqpt					x		Are stored in a building that had mold issues; staff cannot access
	Support					x		Principal stated that she is short-handed and is teaching classes
Exterior								
	Access				x			
	Playground						x	Water needs to be mitigated/pumped and site prepped
	Landscaping						x	Poor
	Fencing						x	Needs to be replaced and or fixed
	Signage					x		
	Support facilities							
	Portables		x					
	Canopies						x	Canopy at student area is loose, bent back and or missing. Fix, correct and repair

	Paint Condition					x		
	Parking			x				
	Scoreboards		x					
	Exterior Walls			x				
	Overhead hazards		x	x				
	Power line hazards		x					
	Waste Disposal					x		At cafeteria and gym
Interior Misc.								
	Standing water					x		On all low roofs
	Overhead Hazards					x		Mold

School: Escuela El Coqui Salinas

Inspection Date: 11/9/2017

School Type: 6-8

Enrollment: 149

Built: Approximately three years old

Recommendations:

Building cannot be opened because of excess mold

Continue general maintenance and cleaning activities

Evaluate mechanical and structural systems by engineers

Repair cracks in floors, walls, and ceilings

Remediate extensive mold

Remove vegetative and building debris from site

Replace rooftop mechanical units and properly fasten to roof curb

Clean debris from roofs and roof drains

Remove furniture from spaces infiltrated by moisture

Observations:

- Water and electricity are not operational
- Active leaks in first-floor classrooms
- Cracks in floors, walls, and ceilings
- Pouches of water formed in floors, walls, and ceilings
- Mold is present on ceilings throughout the campus
- Standing water on floors inside administration building
- Rooftop ductwork is laying on the ground
- Water ponding on roofs
- Hole in roof where mechanical equipment has been blown off curbing
- Sidewalks sloped towards classrooms, allowing water to flow directly into classrooms
- Vegetation and building debris remains onsite

Images:

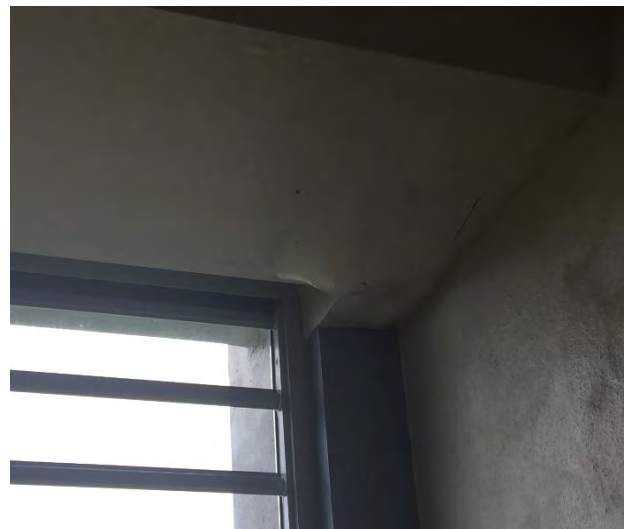
Duct blown from roof



Mechanical unit turned over...water ponding



Concrete floors scaling



Water trapped between paint and wall substrate



Mold on ceiling and broken light fixture



VCT flooring is saturated with water



Mold on acoustical ceiling tile



Hole in roof above mechanical room

Sidewalks sloped to drain into classrooms



Missing fire caulk at wall penetrations



Date	11/9/2017
School	Escuela El Coqui Salinas
Total Evaluation	Not ok to occupy
Inspectors:	
1	Keith Scroggins
2	Julius Monk
3	Alex Belanger
4	
Date Inspected:	9-Nov
Time Inspected:	11:30
Built:	2014
Building Area:	Salinas
School Code:	
Latitude:	
Longitude:	

General Conditions and Comments (Notes)								
Building is not usable due to excessive mold								
No water								
Electrical panel in cafeteria building has water running over the face of it								
Recommendations (Notes)								
Structurally secure all roof top mounted equipment								
All conduit penetrations need to be caulked when transitioning through walls								
QAQC all new construction; contractor accountability, architect and engineer								
Specific Findings								
Roof top air unit was not secured correctly. During the hurricane it was ripped off and it landed on the adjacent building, the hole it created was not covered after its dislodgment, rain saturated the duct work, and all rooms in the administrative building are now moldy and all finished will need to be abated								
Where walk ways transition from one building to the next expansion joints need to be cut in. Concrete is cracking and spalling								
Building construction joint at home economics building electrical room ceiling needs to be secured. During inclement weather, water leaks directly over electrical panel								
All first floor outside sidewalks are the same elevation as the classrooms door thresholds; during inclement weather water runs into the classroom								
Storm Damage								
Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Foundation			x				
	Walls, exterior			x				
	Roof						x	Failure
		Membrane					x	Failure

		Flashing					x	Examine all exterior flashing
		Penetration						Examine all exterior envelop for potential water penetrants
		Gutters				x		Clean
		Fascia			x			Examine all locations
	Windows, exterior				x			New style of glass louver is air tight and when moisture is introduced to space it causes excessive condensation and mold
		Treatments			x			
	Doors, exterior			x				
	Floors				x			Floor polis encapsulated moisture in slab, which then spalled and caused floor to fail
	Walls, interior				x	x		Concrete wall survived better than gyp
	Doors, interior				x			Recommend using steel doors through out
	Ceilings					x	x	We do not recommend using acoustic tiles in unconditioned spaces
	Fixed Eqpt Ext.					x	x	All exterior equipment, devices, must be secured to structure
Electrical								
	Alternative Power Source		x					Recommend having a generator on hand
	Main Svc		x					
	Distribution						x	Compromised due to building systems and conduit carrying water to electrical panels
	Lighting				x			
	Data				x		x	Compromised due to conduit carrying water
Fuel Source								
	Tanks							
	Direct line (gas, etc.)							Tank observed
Plumbing								
	Main water supply		x					
	Potable water		x					

	Fixtures			x				
	Main waste line							Unknown
Bathrooms								
	Toilets			x				Not operational
	Sinks			x				Not operational
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler						x	Was not properly secured and is a total loss
	AC Unit	Residential	x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system							Unknown
	Emergency lights							Unknown
	Exit systems							Unknown
Classrooms								
	Ventilation						x	Complete loss, glass louvers do not allow air flow
	Technology					x		
Auditorium			x					
Gym			x					
Media Ctr.			x					
Cafeteria & Dining						x		Needs to be cleaned
Labs						x		
Kitchen								
	Food storage					x		All needs to be cleaned
	Refrigeration					x		All needs to be cleaned
	Stoves					x		All needs to be cleaned
	Food preparation/sinks					x		All needs to be cleaned
	Mics. Equip.					x		All needs to be cleaned
Furnishings								
	Furniture			x				All needs to be cleaned
	Books			x				Some books and materials are being damaged by moisture and mold
	Computers					x		Recommendation to move to a room that does not have moisture

								Recommendation to move to a room that does not have moisture
	Copiers							
	Casework			x		x		
	Office Eqpt			x		x		Needs to be moved
	Support					x		Minimal
Exterior								
	Access			x				
	Playground		x					
	Landscaping		x					
	Fencing			x				
	Signage			x				
	Support facilities			x				Not usable
	Portables		x					
	Canopies		x					
	Paint Condition				x			
	Parking			x				
	Scoreboards		x					
	Exterior Walls			x				
	Overhead hazards					x		Unsecured roof mounted equipment
	Power line hazards					x		At entrance
	Waste Disposal					x		All debris, including unusable paper products, needs to be removed and disposed of
Interior Misc.								
	Standing water					x		All roofs
	Overhead Hazards			x				

School: Escuela De La Comunidad Jaime C. Rodriguez

Inspection Date: 11/9/2017

School Type:

Enrollment: 206

Built: About three years old

Recommendations:

Not ready to open

Have engineer evaluate structural systems of building

Repair cracks in floors, walls, and ceilings

Remediate mold

Remove vegetation and building debris from site

Replace wood joists and studs with metal

Replace roofs

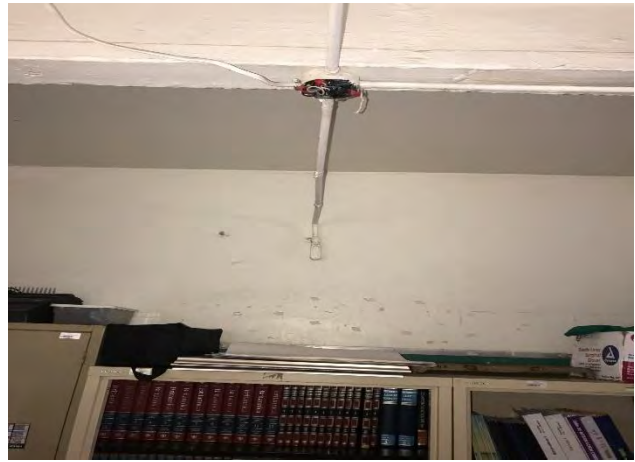
Remove furniture from spaces infiltrated by moisture

Observations:

- Water and electricity are not operational
- Active leaks in areas
- Cracks in floors, walls, and ceilings
- Pockets of water formed in walls and ceilings
- Mold is present on ceilings and floors throughout the campus
- Standing water on floors
- Holes in several sections of roofs
- Vegetation and building debris remains onsite

Images:

Hole in concrete roof



Exposed electrical wiring



Portion of classroom building blown away



Water and soil on floor in classroom



Wooden exterior door and jam



Water pockets on walls from roof leaks



Mold visible on underside of roofing



Wood ceiling in cafeteria is wet



Debris left in office



Roof blown off main building



Kitchen flooded



Part of classroom building roof blown off

Date	11/9/2017
School	Escuela De La comunidad Jaime C. Rodriguez; Montessori
Total Evaluation	Not Ok to occupy, site is hazardous
Inspectors:	
1	Keith Scroggins
2	Julius Monk
3	Alex Belanger
4	
Date Inspected:	9-Nov
Time Inspected:	2:30pm
Built:	unknown
Building Area:	
School Code:	
Latitude:	
Longitude:	

General Conditions and Comments (Notes)
--

All buildings need extensive repair

Recommendations (Notes)

Campus should be closed

Specific Findings

Cafeteria, office, all classrooms have mold

Roof over several classrooms is missing

Roof over cafeteria is missing

Storm Damage

Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Walls, exterior					x	x	Many walls are exposed and have visible mold
	Roof						x	Many roofs are missing and/or have mold visible
		Membrane	x					
		Flashing	x					
		Penetration					x	
		Gutters	x					
		Fascia	x					
	Windows, exterior							
		Treatments			x			

	Doors, exterior				x			
	Floors				x			
	Walls, interior				x		x	Interior walls show signs of mold
	Doors, interior				x			
	Ceilings				x			
	Fixed Eqpt				x	x		
Electrical								
	Alternative Power Source	Generator				x		
	Main Svc						x	Not connected
	Distribution							Unknown
	Lighting							Unknown
	Data							Unknown
Fuel Source								
	Tanks		x					
	Direct line (gas, etc.)		x					
Plumbing								
	Main water supply					x		
	Potable water					x		
	Fixtures					x		
	Main waste line				x			
Bathrooms								
	Toilets					x		Several not working
	Sinks				x			
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	AC Unit	Residential	x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation					x		Buildings need to have drop ceilings removed and aired out
	Technology		x					
Auditorium		x	x					
Gym			x					

Media Ctr.			x					
Cafeteria & Dining			x					
Labs			x					
Kitchen			x					
	Food storage		x					
	Refrigeration		x					
	Stoves		x					
	Food preparation/sinks		x					
	Mics. Equip.		x					
Furnishings								
	Furniture					x		Furniture in the cafeteria needs to be moved out of space, so it does not get covered with mold
	Books				x	x		Books stored in classrooms saturated with water, and mold need to be removed.
	Computers		x					None observed
	Copiers		x					None observed
	Casework		x		x		x	Casework was exposed to inclement weather; needs to be removed, cleaned, and stored
	Office Eqpt						x	Equipment in space affected by mold and moisture
	Support		x					none observed
Exterior								
	Access			x				
	Playground				x			
	Landscaping				x			
	Fencing					x		Several areas need to be repaired
	Signage		x					
	Support facilities		x					
	Portables		x					
	Canopies		x					
	Paint Condition					x		
	Parking			x				
	Scoreboards		x					

	Exterior Walls		x					
	Overhead hazards			x				
	Power line hazards		x					
	Waste Disposal			x				
Interior Misc.								
	Standing water					x	x	Roofs
	Overhead Hazards				x			Trees on campus could pose a threat

School: Carlos M. Albert Pimentel

Inspection Date: 11/10/2017

School Type: K-5

Enrollment: 120

Built: Approximately 60 – 70 years old

Recommendations:

School could be opened

Continue general cleaning and maintenance

Place exposed electrical wiring in proper conduit

Fill holes

Repair cracks in floors, walls and ceilings

Remediate mold

Continue to remove vegetation and building debris from site

Clear roof and roof drains of debris

Clean physical education facility and replace missing basketball rims

Observations:

- Electricity is not operational
- Water from cistern is available
- Other than missing basketball rims, outdoor physical education facility is in good condition
- Standing water on roofs
- Active leaks in some areas of the two-story building
- Water pockets are visible on the ceilings in some classrooms
- Cracks in floors, walls, and ceilings
- Mold is present on ceilings and floors in some areas
- Debris on roofs
- Contractor onsite removing vegetation and building debris

Images:



Debris on roof



Paint flaking off from excessive moisture



Kitchen is clean



Dining area is clean

Classroom prepped and ready for instruction



Paint peeling and ceiling cracking



Hole in exterior wall from ventilator conduit



Exposed electrical wiring



Paint bubbling from moisture in the ceiling



Physical education facility



Standing water and debris on roofs



Bathrooms are in good condition



Date	11/9/2017
School	Carlos M Alverio Pimentel
Total Evaluation	Ok to Occupy with condition, roofs need to be cleaned, so that there is a positive water flow
Inspectors:	
1	Keith Scroggins
2	Julius Monk
3	Alex Belanger
4	
Date Inspected:	10-Nov
Time Inspected:	8:30
Built:	1947 to 1957
Building Area:	Pimentel
School Code:	
Latitude:	
Longitude:	

General Conditions and Comments (Notes)

Classrooms were clean, free from debrisC
--

No electricity and water is gravity fed from cisterns

Overall appearance is good, clean, and ready
--

Recommendations (Notes)

Campus needs roofs to be cleaned and re-sealed
--

Test all water sources being considered for potable water

Do not use latex paint

Specific Findings

Roof over secondary office needs to be replaced, room cleaned/mold abated, and put back in to use

Mold and rust spots in kindergarten classrooms need to be abated and roof re-sealed. Workers on site today removing debris and agreed to remove debris from roof "per principal".

Storm Damage

Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Walls, exterior					x		Paint is falling off all walls and soffits
	Roof						x	Roofs are wet and saturated, need to remove roof treatment, and re-seal
		Membrane					x	No longer effective

		Flashing			x			Minimal
								All roof penetrations should be evaluated and prepped accordingly
		Penetration			x	x		Need to be cleaned
		Gutters				x		Needs to be repainted
		Fascia				x		Good working order
	Windows, exterior			x				
		Treatments		x				
	Doors, exterior				x			
	Floors				x			
								Some painting required, wall in left kindergarten classroom adjacent to toilets has displaced from wall and ceiling; need engineer to investigate
	Walls, interior				x	x		
	Doors, interior				x			
								Once roof is fixed, scrape all spalling paint, prime, and repaint
	Ceilings					x		
								AC units need to have preventive maintenance performed
	Fixed Eqpt				x			
Electrical								
	Alternative Power Source	Generator	x					
	Main Svc		x					Not operational
	Distribution		x					Appears ready
	Lighting		x					Appears ready
	Data		x					Appears ready
Fuel Source								
	Tanks		x					
	Direct line (gas, etc.)		x					Propane tank operational
Plumbing								

								Working with cisterns due to no electricity
	Main water supply					x	x	
	Potable water		x			x		All water needs to be tested
	Fixtures				x			
	Main waste line				x			May need to be cleaned out, water is moving slowly
Bathrooms								
	Toilets							Water is being transported to toilet tanks and manually flushed
	Sinks					x		Gravity fed from cisterns, not potable water
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	AC Unit	Residential			x			Appears operational, needs electricity
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					
	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation			x				Window louvers
	Technology			x				Fully supplied pending electricity
Auditorium			x					
Gym					x			Needs to be cleaned and hoops installed
Media Ctr.				x				Well done
Cafeteria & Dining				x				
Labs			x					

Kitchen				x				Water had been turned off
	Food storage							
	Refrigeration		x					Need electricity
	Stoves			x				
	Food preparation/sinks				x			
	Mics. Equip.				x			
Furnishings								
	Furniture				x			Old but in decent repair
	Books				x			Need to be updated
	Computers			x				
	Copiers			x				
	Casework			x				
	Office Eqpt			x				
	Support			x				Awesome staff, engaged and hard working
Exterior								
	Access			x				
	Playground				x			Gym yard needs to be cleaned; crews working to clean kindergarten yard
	Landscaping		x					
	Fencing						x	Several areas where fence needs to be replaced
	Signage		x					
	Support facilities						x	One is missing a roof
	Portables		x					
	Canopies		x					
	Paint Condition					x		Due to water-saturated concrete and latex paint, paint is spalling and falling off. Needs to be removed and repainted
	Parking			x				

	Scoreboards		x					
	Exterior Walls			x				Repaint
	Overhead hazards					x		Being removed today
	Power line hazards		x					
	Waste Disposal				x			
Interior Misc.								
	Standing water					x		On roofs
	Overhead Hazards					x		Being removed today

School: Maria E. Rodriguez

Inspection Date: 11/10/2017

School Type: 6-8

Enrollment: 283

Built: About 40 years old

Recommendations:

Can be opened with repairs

No electricity at the time of visit, so equipment will need to be inspected once electricity is restored

Complete roof reconstruction – slope to positive drain & cut scuppers in outside parapet

Grub remaining stumps and mow entire site

Clean debris from basketball court

Replace damaged exterior classroom doors

Do not use second floor spaces until roof repairs is complete, and mold and water infiltration is remediated

Repaint facility with non-latex paint

Observations:

- Electricity is not operational
- Water is operational
- Contractor onsite to repair the roof
- Active leaks in 2nd floor classrooms (classrooms were not being occupied)
- All students and staff were operating out of spaces on the first floor
- Media center and dining areas were being utilized as classrooms
- Cracks in floors, walls, and ceilings
- Mold is present on ceilings and floors in some areas
- Grounds at the front of the school were well kept, but back of the school is overgrown
- Parking lot has major cracking
- Courtyard is clear of vegetative debris, however, large tree stumps remain

Images:



Large cracks throughout front parking lot



Grounds overgrown



Contractor has removed roof to substrate



Damage to exterior door to classroom



Light fixtures have missing bulbs and damaged lenses



Cracks and mold on ceiling



Water pocket from moisture trapped in paint



Damaged ventilator



Media center divided into two classrooms



Half of the dining area is setup for dining



Half the dining room setup as a classroom



Kitchen cleaned and prepped



Ceiling in kitchen area damaged



Broken bathroom floor tile



Damaged window unit

Date	11/10/2017
School	Maria E Rodriguez
Total Evaluation	Ok to occupy with conditions, roof repair needs to be completed
Inspectors:	
1	Keith Scroggins
2	Julius Monk
3	Alex Belanger
4	
Date Inspected:	10-Nov
Time Inspected:	10:00
Built:	1977
Building Area:	
School Code:	
Latitude:	
Longitude:	

General Conditions and Comments (Notes)

Site is in state of recovery and is making great progress; construction crews on site removing light weight GYP from roof; roof repairs need to be made as soon as possible so that second floor can be opened.

Second floor is closed due to mold and roof seeping

No electricity,

Recommendations (Notes)

Complete roof re-construction, slope to positive drain, cut scuppers in outside perimeter parapet so water drains

Clean, mow, and clean site, including basketball court. This will allow additional space for children to play outside of courtyard

Specific Findings

Original tar mastic needs to be removed before new roof buildup is applied, so it adheres.

Remainder of site needs to be mowed and made ready for kids to play

Remove and replace damaged doors typical of 4

Storm Damage

Structure	Elements	Specifics	None	Minimal	Moderate	Severe	Replace	Comments
	Walls, exterior					x		Need to be painted
	Roof						x	Should be replaced
		Membrane					x	In process of being replaced
		Flashing					x	In process of being replaced
		Penetration					x	In process of being replaced
		Gutters					x	In process of being replaced
		Fascia					x	In process of being replaced

	Windows, exterior				x			Operational, make adjustments to closures
		Treatments			x			Not all windows had similar film treatments
	Doors, exterior						x	Type four location
	Floors				x			Need to be scrubbed a
	Walls, interior				x			Need to be painted
	Doors, interior				x			
	Ceilings					x		Once roof is repaired, scrape prep and repaint ceilings
	Fixed Eqpt		x					
Electrical								
	Alternative Power Source	Generator	x					
	Main Svc				x			Needs to be inspected prior to being re-energization
	Distribution				x			
	Lighting					x		Replace all damaged lights, replace most of the exterior wall packs and lights in the soffits
	Data							Not operational, pending permanent power, staff stated that it worked
Fuel Source								
	Tanks				x			
	Direct line (gas, etc.)							
Plumbing								
	Main water supply				x			Operational
	Potable water					x		Needs to be tested
	Fixtures				x			
	Main waste line				x			Appears to be working
Bathrooms								
	Toilets			x				Working
	Sinks			x				
HVAC								
	Boiler		x					
	Chiller		x					
	Air Handler		x					
	AC Unit	Residential	x					
	Distribution		x					
	Controls		x					
Safety/Fire								
	Fire system		x					

	Emergency lights		x					
	Exit systems		x					
Classrooms								
	Ventilation			x				Passive air
	Technology			x				We were informed it worked; need to have electricity to confirm
Auditorium			x					
Gym					x	x		Outdoor gym is playable; needs weeds to be pulled; gym area support buildings need to be cleaned
Media Ctr.			x					
Cafeteria & Dining					x	x		Cafeteria in working operation; roof leaks are in the process of being corrected; need to supervise serving area and determine if roof leak has a negative health risk
Labs			x					
Kitchen					x			
	Food storage				x			
	Refrigeration		x	x				Was told it all worked
	Stoves			x				
	Food preparation/sinks			x				
	Mics. Equip.			x				
Furnishings								
	Furniture				x			Old
	Books				x			Minimal
	Computers				x			
	Copiers				x			
	Casework				x			
	Office Eqpt				x			
	Support				x			
Exterior								
	Access						x	No access to play areas
	Playground						x	No access to play areas
	Landscaping					x	x	Quad is clean; stumps need to be removed
	Fencing				x			
	Signage		x					
	Support facilities		x					
	Portables		x					
	Canopies		x					

								Site needs to be repainted once roof work is complete. Recommend not using latex paint
	Paint Condition					x		
	Parking						x	Parking lot concert
	Scoreboards		x					
	Exterior Walls							Need to be painted
	Overhead hazards		x					
	Power line hazards		x					
	Waste Disposal		x					
Interior Misc.								
	Standing water					x		On roofs
	Overhead Hazards					x		On second floor

Appendices

Biographic Sketches of Puerto Rico Facilities Team Members

Council of the Great City Schools

Alex Belanger is the Assistant Superintendent of Facilities at Fresno Unified School District (FUSD), the fourth largest school district in California with 74,000 students enrolled. FUSD is comprised of 99 schools, 12 non-instructional sites totaling 7.8M square feet and covers approximately 99 square miles. Mr. Belanger is leading the closeout of \$280M local bond and the implementation of a new \$225M local bond to; repair, modernize, upgrade, renovate, remodel, construct, acquire, replace, equip, furnish, rebuild and otherwise improve educational and support facilities. He represents the District for City and County planning, land use and development issues; manages the District's participation in the state school funding programs; State Department of Education site; plans and environmental requirements; tracks the progress of projects and diversified staff. Prior to coming to FUSD, Mr. Belanger developed a new maintenance program and managed the successful recovery of Anchorage School District (ASD); maintenance and operational services department; which is the largest school district in Alaska totaling; 45,000 in enrollment; 110 facilities covering 1,000 square miles. Prior to working for public schools he managed village economic development and recovery programs in the Arctic Circle for NANA Regional a \$2B Native Corporation leading community and economic development; construction, disaster recovery, and mitigations for global climate change and their adverse effects. Mr. Belanger has also served as a Program and Projects manager for Parsons Brinkerhoff named the tenth largest U.S.-based engineering/design firm by Engineering News Record where he received his PM internal certification from Harvard On Line; providing mitigation and recovery of \$1.2B Department of Defense Contract; manage, design and recover \$215M Department of Transportation Contracts; and \$125M in community college construction in the Western United States and Asia. Mr. Belanger's diversified background as; Program Manager, GS-11 Principal Supervising Construction Coordinator, Construction Manager, Design Project Manager, licensed General Contractor and Journeyman Carpenter makes him uniquely qualified for this role.

Michael Casserly has served as Executive Director of the Council of the Great City Schools since January 1992. He also served as the organization's director of legislation and research for 15 years before assuming his current position. As head of the urban school group, Dr. Casserly unified big city schools nationwide around a vision of reform and improvement, led the nation's largest urban school districts to volunteer for the National Assessment of Educational Progress (NAEP), guided the organization to be the first national education-membership group to call for the Common Core Standards, initiated an aggressive technical assistance program to improve urban education, directed the development of public education's first performance management system, and led the first national study of common practices among the nation's fastest improving urban school

districts. He is currently spearheading efforts to boost academic performance in the nation's big city schools, strengthen management and operations, and improve the public's image of urban education. An article in *USA Today* some years ago called him a "Crusader for Urban Schools." He is a U.S. Army veteran, and holds a Ph.D. from the University of Maryland and B.A. from Villanova University.

John Dufay is the Executive Director of Maintenance and Support Operations for Albuquerque Public Schools which contains 15.2 million square feet in 2,100 buildings. The M&O Division is comprised of 267 skilled technicians representing seven service departments and a financial/accounting office. As a 1976 graduate of the University of New Mexico, College of Architecture, he commenced his professional career with a local design firm, initially focusing on high end custom homes and small commercial and multi-housing projects and later expanding into environmental issues and assessments. In 1985, Mr. Dufay accepted a staff architect position at Los Alamos National Laboratory where he worked on ADA accessibility, energy projects, renovation and major upgrade projects. He returned to the University of New Mexico, graduating with a Master of Science Degree in Environmental Science in 1992. In 1988 — in response to the Federal law for managing asbestos in schools (AHERA) Mr. Dufay was hired as the first environmental management planner charged with creating the only in-house environmental management program. In the 1990s, he designed a new technology third generation type of constructed wetlands for waste water treatment and recycling which was extremely effective and efficient. A patent was filed on the technology in 1997 and in December 2000 the U.S. Federal Patent and Trademark Office issue Utility Patent #6159371 for Constructed Wetlands Remediation System, Sub- surface Nitrification/Denitrification of Waste Water.

Julius Monk is the Executive Director of Facilities for Guilford County Schools (GCS), which is the third largest school district in North Carolina. During his eleven years with GCS, he has served as a supervisor in the GCS Maintenance Department, as well as the Director of Construction for seven years. In his current role, he leads a team of talented individuals responsible for the management of real property records of all school and administrative facilities, evaluating long-term-facility and property-improvement needs, acquisition and disposal of real property, developing and maintaining Guilford County Schools' Facility Standards, and program management of a \$457 million capital improvement bond. Mr. Monk also administers the district's Minority and Women Business Enterprises (MWBE) program. He earned his Bachelor's Degree in Construction Management from North Carolina Agricultural and Technical State University, and his Master's Degree in Entrepreneurship from Western Carolina University.

Eugene Salazar is the Business Operations Officer for Houston Independent School, the largest public-school system in Texas and the seventh- largest in the United States. He earned a Bachelor's of Business Administration from St. Mary's University in San Antonio in 1997 and a Master's in Business Administration (MBA) from the University of Houston in 2016. Ms. Salazar

began his career at Houston Independent School District, 18 years ago, in the Budget and Financial Planning department as Senior Budget Analyst. He later worked for several years as General Manager of Support Services with the Facilities Services department. In January of this year, Mr. Salazar was named the Officer of Business Operations. In this role, he monitors all Business Operations departments and ensures compliance with all district policies and procedures. These departments include Facilities Services, Construction Services, Business Logistics and Transportation, Nutrition Services, Police Department and Business Operations Support. Mr. Salazar is also a Member of the Texas Association of School Business Officials.

J. Keith Scroggins is the Chief Operating Officer at the Baltimore City Public Schools' (BCPS). He is responsible for overseeing the Departments of Facility Maintenance and Operations, Facility Design and Construction, Facility Planning, Health and Safety, and Pupil Transportation. His office has an annual total operating budget of 69 million dollars and a capital budget of 50 million. The COO's office has 318 employees. Mr. Scroggins is a graduate of The Boys Latin School of MD, the University of Maryland at College Park, and the College of Notre Dame. His bachelor's degree is in English and his Master's Degree is in Management.

Mark E. Zaher has been with Miami-Dade County Public Schools for 33 years and is currently the Director of School Operations. He reports directly to the Deputy Superintendent/ Chief Operating Officer. His major areas of responsibilities include the administration and direct supervision of the District's Critical Incident Response Team, emergency management which includes the day-to-day critical incidents in schools, facility related emergencies and all natural disasters. His experience managing natural disasters dates back to Hurricane Andrew which devastated the South Florida Community on August 24th 1992. Mr. Zaher is also responsible for all school health, juvenile and family court services, truancy, all discipline and safe learning environment policies and programs. Mr. Zaher is also responsible for a variety of other areas within the District that intersects across many disciplines and has also managed many high profile media cases. Mr. Zaher has provided training throughout the country on a variety of topics for law enforcement officials, thousands of teachers, school administrators, federal & state judiciary, child welfare agencies and community based organizations. He has held many instructional, and administrative positions at the school-site and District level. He has received many honors for his leadership, student advocacy and for his knowledge and expertise. Mr. Zaher has been given some of the most challenging assignments in the District. and has served as a consultant for disasters in the United States and abroad. He was responsible for managing many civil disturbances, student demonstrations, thousands of lockdowns, evacuations and many District-wide critical incidents. He is known throughout the District and community as a being ethical, a visionary and is often referred to as the "Go to Guy."

Patrick Zohn is the Chief Operating Officer for the Cleveland Municipal School District and has served in this role since March 15, 2010. As the COO, he is responsible for the school district's capital construction, safety & security, food service, facilities, trades, distribution & logistics and

transportation departments. In 2011, the Council of Great City Schools named Cleveland as one of the top five operations divisions in the country. The Council also named Patrick the top COO in 2016. Prior to accepting his current position, he was a principal in the Gateway Consultants Group, a firm that helped cities build ballparks and arenas. Before that, he was a senior trial attorney for the United States Department of Labor. He earned a Juris Doctorate degree from Case Western Reserve University School of Law in 1978 and a bachelor's degree in Social Science and Education from West Liberty State College in 1975.



Keith Scroggins, John Dufay, Alex Belanger, Julia Keleher, Julius Monk, Michael Casserly, Mark Zaher, Eugene Salazar, and Eleutero Alamo. Not pictured: Patrick Zohn

About the Council of the Great City Schools

The **Council of the Great City Schools** is a coalition of 70 of the nation's largest urban public-school systems.¹ The organization's Board of Directors is composed of the superintendent, CEO, or chancellor of schools and one school board member from each member city. An executive committee of 24 individuals, equally divided in number between superintendents and school board members, provides regular oversight of the 501(c)(3) organization. The composition of the organization makes it the only independent national group representing the governing and administrative leadership of urban education and the only association whose sole purpose revolves around urban schooling.

The mission of the Council is to advocate for urban public education and to assist its members in to improve and reform. The Council provides services to its members in the areas of legislation, research, communications, curriculum and instruction, and management. The group also convenes two major conferences each year; conducts studies of urban school conditions and trends; and operates ongoing networks of senior school district managers with responsibilities for areas such as federal programs, operations, finance, personnel, communications, instruction, research, and technology. Finally, the organization informs the nation's policymakers, the media, and the public of the successes and challenges of schools in the nation's Great Cities. Urban school leaders from across the country use the organization as a source of information and an umbrella for their joint activities and concerns.

The Council was founded in 1956 and incorporated in 1961 and has its headquarters in Washington, DC. Since the organization's founding, geographic, ethnic, language, and cultural diversity has typified the Council's membership and staff.

¹ Albuquerque, Anchorage, Atlanta, Austin, Baltimore, Birmingham, Boston, Broward County (Ft. Lauderdale), Buffalo, Caddo Parish (Shreveport), Charleston County, Charlotte-Mecklenburg, Chicago, Buffalo, Clark County (Las Vegas), Cleveland, Columbus, Dallas, Dayton, Denver, Des Moines, Detroit, Duval County (Jacksonville), East Baton Rouge, Fort Worth, Fresno, Guilford County (Greensboro, N.C.), Hillsborough County (Tampa), Houston, Indianapolis, Jackson, Jefferson County (Louisville), Kansas City, Little Rock School District, Long Beach, Los Angeles, Memphis, Miami-Dade County, Milwaukee, Minneapolis, Nashville, Newark, New Orleans, New York City, Norfolk, Sacramento, Oklahoma City, Omaha, Orange County (Orlando), Palm Beach County, Philadelphia, Pittsburgh, Portland, Providence, Richmond, Rochester, Sacramento, Salt Lake City, San Diego, San Francisco, Santa Ana, Seattle, St. Louis, St. Paul, Toledo, Washington, D.C., and Wichita

History of Council of the Great City Schools Strategic Support Teams

The following is a history of the Strategic Support Teams provided by the Council of the Great City Schools to urban school districts over the last 18 years.

City	Area	Year
Albuquerque		
	Facilities and Roofing	2003
	Human Resources	2003
	Information Technology	2003
	Special Education	2005
	Legal Services	2005
	Safety and Security	2007
	Research	2013
	Human Resources	2016
Anchorage		
	Finance	2004
	Communications	2008
	Math Instruction	2010
	Food Services	2011
	Organizational Structure	2012
	Facilities Operations	2015
	Special Education	2015
	Human Resources	2016
Atlanta		
	Facilities	2009
	Transportation	2010
Austin		
	Special Education	2010

Baltimore		
	Information Technology	2011
Birmingham		
	Organizational Structure	2007
	Operations	2008
	Facilities	2010
	Human Resources	2014
	Financial Operations	2015
Boston		
	Special Education	2009
	Curriculum & Instruction	2014
	Food Service	2014
	Facilities	2016
Bridgeport		
	Transportation	2012
Broward County (FL)		
	Information Technology	2000
	Food Services	2009
	Transportation	2009
	Information Technology	2012
Buffalo		
	Superintendent Support	2000
	Organizational Structure	2000
	Curriculum and Instruction	2000
	Personnel	2000
	Facilities and Operations	2000
	Communications	2000
	Finance	2000

	Finance II	2003
	Bilingual Education	2009
	Special Education	2014
Caddo Parish (LA)		
	Facilities	2004
Charleston		
	Special Education	2005
	Transportation	2014
Charlotte- Mecklenburg		
	Human Resources	2007
	Organizational Structure	2012
	Transportation	2013
Cincinnati		
	Curriculum and Instruction	2004
	Curriculum and Instruction	2009
	Special Education	2013
Chicago		
	Warehouse Operations	2010
	Special Education I	2011
	Special Education II	2012
	Bilingual Education	2014
Christina (DE)		
	Curriculum and Instruction	2007
Cleveland		
	Student Assignments	1999, 2000
	Transportation	2000
	Safety and Security	2000
	Facilities Financing	2000

	Facilities Operations	2000
	Transportation	2004
	Curriculum and Instruction	2005
	Safety and Security	2007
	Safety and Security	2008
	Theme Schools	2009
Columbus		
	Superintendent Support	2001
	Human Resources	2001
	Facilities Financing	2002
	Finance and Treasury	2003
	Budget	2003
	Curriculum and Instruction	2005
	Information Technology	2007
	Food Services	2007
	Transportation	2009
Dallas		
	Procurement	2007
	Staffing Levels	2009
	Staffing Levels	2016
Dayton		
	Superintendent Support	2001
	Curriculum and Instruction	2001
	Finance	2001
	Communications	2002
	Curriculum and Instruction	2005
	Budget	2005
	Curriculum and Instruction	2008

Denver		
	Superintendent Support	2001
	Personnel	2001
	Curriculum and Instruction	2005
	Bilingual Education	2006
	Curriculum and Instruction	2008
	Common Core Implementation	2014
Des Moines		
	Budget and Finance	2003
	Staffing Levels	2012
	Human Resources	2012
	Special Education	2015
	Bilingual Education	2015
Detroit		
	Curriculum and Instruction	2002
	Assessment	2002
	Communications	2002
	Curriculum and Assessment	2003
	Communications	2003
	Textbook Procurement	2004
	Food Services	2007
	Curriculum and Instruction	2008
	Facilities	2008
	Finance and Budget	2008
	Information Technology	2008
	Stimulus planning	2009
	Human Resources	2009
Fresno		

	Curriculum and Instruction	2012
Guilford County		
	Bilingual Education	2002
	Information Technology	2003
	Special Education	2003
	Facilities	2004
	Human Resources	2007
	Transportation	2017
Hillsborough County		
	Transportation	2005
	Procurement	2005
	Special Education	2012
	Transportation	2015
Houston		
	Facilities Operations	2010
	Capitol Program	2010
	Information Technology	2011
	Procurement	2011
Indianapolis		
	Transportation	2007
	Information Technology	2010
	Finance and Budget	2013
Jackson (MS)		
	Bond Referendum	2006
	Communications	2009
Jacksonville		
	Organization and Management	2002
	Operations	2002

	Human Resources	2002
	Finance	2002
	Information Technology	2002
	Finance	2006
	Facilities operations	2015
	Budget and finance	2015
Kansas City		
	Human Resources	2005
	Information Technology	2005
	Finance	2005
	Operations	2005
	Purchasing	2006
	Curriculum and Instruction	2006
	Program Implementation	2007
	Stimulus Planning	2009
	Human Resources	2016
	Transportation	2016
	Finance	2016
	Facilities	2016
	Curriculum and Instruction	2016
Little Rock		
	Curriculum and Instruction	2010
Los Angeles		
	Budget and Finance	2002
	Organizational Structure	2005
	Finance	2005
	Information Technology	2005
	Human Resources	2005

	Business Services	2005
Louisville		
	Management Information	2005
	Staffing study	2009
Memphis		
	Information Technology	2007
	Special Education	2015
	Food Services	2016
	Procurement	2016
Miami-Dade County		
	Construction Management	2003
	Food Services	2009
	Transportation	2009
	Maintenance & Operations	2009
	Capital Projects	2009
	Information Technology	2013
Milwaukee		
	Research and Testing	1999
	Safety and Security	2000
	School Board Support	1999
	Curriculum and Instruction	2006
	Alternative Education	2007
	Human Resources	2009
	Human Resources	2013
	Information Technology	2013
Minneapolis		
	Curriculum and Instruction	2004
	Finance	2004

	Federal Programs	2004
	Transportation	2016
	Organizational Structure	2016
Nashville		
	Food Service	2010
	Bilingual Education	2014
	Curriculum and Instruction	2016
Newark		
	Curriculum and Instruction	2007
	Food Service	2008
New Orleans		
	Personnel	2001
	Transportation	2002
	Information Technology	2003
	Hurricane Damage Assessment	2005
	Curriculum and Instruction	2006
New York City		
	Special Education	2008
Norfolk		
	Testing and Assessment	2003
	Curriculum and Instruction	2012
Omaha		
	Buildings and Grounds Operations	2015
	Transportation	2016
Orange County		
	Information Technology	2010
Palm Beach County		
	Transportation	2015

Philadelphia		
	Curriculum and Instruction	2003
	Federal Programs	2003
	Food Service	2003
	Facilities	2003
	Transportation	2003
	Human Resources	2004
	Budget	2008
	Human Resource	2009
	Special Education	2009
	Transportation	2014
Pittsburgh		
	Curriculum and Instruction	2005
	Technology	2006
	Finance	2006
	Special Education	2009
	Organizational Structure	2016
	Business Services and Finance	2016
	Curriculum and Instruction	2016
	Research	2016
Portland		
	Finance and Budget	2010
	Procurement	2010
	Operations	2010
Prince George's County		
	Transportation	2012
Providence		
	Business Operations	2001

	MIS and Technology	2001
	Personnel	2001
	Human Resources	2007
	Special Education	2011
	Bilingual Education	2011
Puerto Rico		
	Hurricane Assessment	2017
Reno		
	Facilities Management	2013
	Food Services	2013
	Purchasing	2013
	School Police	2013
	Transportation	2013
	Information Technology	2013
Richmond		
	Transportation	2003
	Curriculum and Instruction	2003
	Federal Programs	2003
	Special Education	2003
	Human Resources	2014
Rochester		
	Finance and Technology	2003
	Transportation	2004
	Food Services	2004
	Special Education	2008
Sacramento		
	Special Education	2016
San Antonio		

	Facilities Operations	2017
	IT Operations	2017
	Transportation	2017
	Food Services	2017
San Diego		
	Finance	2006
	Food Service	2006
	Transportation	2007
	Procurement	2007
San Francisco		
	Technology	2001
St. Louis		
	Special Education	2003
	Curriculum and Instruction	2004
	Federal Programs	2004
	Textbook Procurement	2004
	Human Resources	2005
St. Paul		
	Special Education	2011
	Transportation	2011
	Organizational Structure	2017
Seattle		
	Human Resources	2008
	Budget and Finance	2008
	Information Technology	2008
	Bilingual Education	2008
	Transportation	2008
	Capital Projects	2008

	Maintenance and Operations	2008
	Procurement	2008
	Food Services	2008
	Capital Projects	2013
Toledo		
	Curriculum and Instruction	2005
Washington, D.C.		
	Finance and Procurement	1998
	Personnel	1998
	Communications	1998
	Transportation	1998
	Facilities Management	1998
	Special Education	1998
	Legal and General Counsel	1998
	MIS and Technology	1998
	Curriculum and Instruction	2003
	Budget and Finance	2005
	Transportation	2005
	Curriculum and Instruction	2007
	Common Core Implementation	2011
Wichita		
	Transportation	2009