

Capability Assessment: Ash Grove School District

Personnel

Listed below please find the personnel resources for the Ash Grove School District:

Table 5E.1 Ash Grove School District Personnel Figures.

Type of Personnel	Quantity Available
Registered Nurses	2
LPN	1
Fluent in Spanish	2

The school district lacks a resource officer and a drug dog, which would be invaluable for the Ash Grove School District and the City of Ash Grove

Equipment

Listed below are the equipment figures for the Ash Grove School District:

Table 5.E2 Ash Grove School District Equipment Figures.

Type of Equipment	Quantity Available
Cell Phones	7
Two-Way Radios	10
School Reach	1
Buses	14
Phone/Internet/Computer	Numerous
Portable Generators	2
Fuel Storage	0

While all the administrators have cell phones, the district would like to upgrade the phones to smart phone capabilities. The two-way radios are great for local communication, but tend to lose reception in power outages. The School Reach is an effective tool for the district as it allows parents to be reached quickly. The portable generators are not sufficient for carrying the load to run the school in the event of a power outage.

Facilities

All but one of the schools has access to a basement in the event of inclement weather. The school that lacks a basement does not have a safe room or adequate shelter for severe weather.

Organization

The Ash Grove School District has three practices in place to keep the schools organized and safe. Each school has lockdown abilities, calling trees and emergency plans.

Back-Up Systems

At this time, the Ash Grove School District has very few, if any, redundant systems that would help provide communication, electricity, water, etc in times of need. The one service that is provided, however, is emergency lighting in each school.

Capability Assessment: Fair Grove School District
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Personnel

Listed below please find the personnel resources for the Fair Grove School District:

Table 5E.3 Fair Grove School District Personnel Figures.

Type of Personnel	Quantity Available
School Resource Officer	1
IT Expert	1
Spanish Teacher	1
Special Education Teacher/Aide	4
Maintenance Workers	3
Nurses	2
Counselors	3
Licensed Psychologist	1

The School Resource Officer is POST certified, carries a handgun for security at all times and an 800 MHz Radio for communication with emergency officials. The maintenance workers assist with water, electrical and gas issues in all of the facilities and provide tools for any necessary repairs. The nurses are certified in CPR and First Aid for all ages. The licensed psychologist assists the counselors and offer ongoing support for post-traumatic stress.

Equipment

Listed below are the equipment figures for the Fair Grove School District:

Table 5E.4 Fair Grove School District Equipment Figures.

Type of Equipment	Quantity Available
800 MHz Radio	1
Weather Alert Radios	2
Computers	50
Cell Phones	15
Land Line Telephones	40
Intercom System	1
Security Camera Systems	3
Buses	18
ALERT NOW System	1

The Fair Grove School Resource Officer carries the 800 MHz radio. Five weather alert radios throughout the district are located in the office of each of the following buildings: Fair Grove High School, Fair Grove Junior High School, Fair Grove Elementary, Fair Grove District Office and the School Resource Officer's Office. The 15 cell phones are distributed to building administrators, the school resource officer, custodial supervisor, superintendent, maintenance supervisor and various bus drivers for communication before or after school hours.

The three main buildings have a security camera system, which includes coverage of the exterior of the buildings. This camera system is used daily for investigative purposes but is also a great resource for emergency situations.

Facilities

Listed below are the facilities currently in use by the Fair Grove School District.

Table 5E.5 Fair Grove School District Facility Figures.

Type of Facility	Quantity Available
Metal Agriculture Building	1
Rock Industrial Arts Building	1
High School	1
Junior High School	1
Elementary School	1
Mobile Classroom Buildings	2

The Fair Grove School District would like to increase the safety of these buildings and provide additional measures, such as storm shelters or safe rooms, due to the frequency in which the school experiences damage from high wind events and tornados.

Capability Assessment: Logan-Rogersville School District

Personnel

The Logan-Rogersville School District is comprised of approximately 2,250 students and six main buildings. The district employs six full-time nurses, and with the exception of the Alternative School, assigns one nurse to each facility. The district also has a full-time school resource officer.

The Logan-Rogersville High School has three teachers that are bilingual and speak the following languages:

- Spanish;
- Hungarian;
- French;
- German; and
- Italian.

The Primary School has three teachers that are bilingual. Two speak Spanish and one is versed in Sign Language.

Equipment

The Logan-Rogersville School District has 916 computers that are distributed amongst staff and computer labs. Each teacher has a computer in the classroom and the remaining computers are placed in labs for student use.

Each building also has a phone system in place that also serves as an intercom. There is a communications plan in place that would send out text messages to all cell phones of parents and students in the district in the event of an emergency.

The Logan-Rogersville High School has a video security system in place with approximately 48 security cameras that are placed in both the interior and exterior parts of the building. There are six additional exterior cameras operating at the Middle School, and one security camera in the Elementary School. Weather Alert radios are also in each of the District's buildings.

The District also has numerous two-way radios that are used for day to day operations. They do not have the capacity to communicate with outside agencies in the event of an emergency. The only radio with that capability belongs to the School Resource Officer.

Facilities

The Logan-Rogersville District is comprised of six actual buildings. They are:

- Logan-Rogersville High School;
- Logan-Rogersville Middle School;
- Logan-Rogersville Upper Elementary School;
- Logan-Rogersville Elementary School;

- Logan-Rogersville Primary School; and
- Logan-Rogersville Alternative School.

With the exception of the Alternative School, all the buildings serve as storm shelters. The Logan-Rogersville School District also has a football stadium and an agriculture building that serve as storms shelters. However, all of these buildings lack generators or back-up power systems in the event of a power outage.

Organization

Each school building has an emergency lockdown procedure in place. Routine lockdown drills are practiced in each building.

Capability Assessment: Republic School District**Personnel**

The Republic School District has 550 staff members that include instructors, administration and service personnel. There are two school resource officers and seven medical first responders.

Equipment

The Republic School District has 42 buses, one van and two utility trailers that help transport students to and from school. There are approximately 1,200 computers that are divided amongst seven servers in the district. Additionally, there are 57 VHF handheld radios and 40 VHF mobile radios. The district also has four 800 MHz radios.

Facilities

There are seven buildings in the Republic School District that range in size from 48,000 square feet to 250,000 square feet. The new high school, which will be completed in December of 2009, will be the largest building in the district.

Organization

Members of the Republic School Board are elected. School Administration includes a Superintendent, one principal and an assistant principal at each facility. The Republic School District does have their own Emergency Operations Plan and a Crisis Team.

Back-Up Systems

The District uses back-up servers and redundant data storage points. VHF radios are available in facilities to provide a second means of communication. The Republic Office of Emergency Management provides the district with 800 MHz radios for direct communication with local PSAP and 911.

Capability Assessment: Springfield School District

Personnel

Listed below please find the personnel resources for the Springfield School District:

Table 5E.6 Springfield School District Personnel Figures.

Type of Personnel	Quantity Available
School Police	21
Nurses	55
Technicians	78
Bilingual Staff	78

The Springfield School District would like to enhance their staffing figures through additional training, personnel, equipment, space and technology.

Equipment

Listed below are the equipment figures for the Springfield School District:

Table 5E.7 Springfield School District Equipment Figures.

Type of Equipment	Quantity Available
Computers	12,000 +
Two-Way Communication	300
Telephone (Land Based)	4,000
Telephone (Cellular)	200
School Buses	152
District Vehicles	120
Intercom Systems	55

Facilities

Listed below are the facilities currently in use by the Fair Grove School District.

Table 5E.8 Springfield School District Facility Figures.

Type of Facility	Quantity Available
Basements	37
Shelters	0

The Springfield School District would like to enlarge the safe space and construct multi-purpose room shelters for district and community use.

Organization

There are more than 65 emergency procedures in place to adequately address individual site and district policies. These procedures are tests through table-top exercises. Additional funding would enhance the emergency procedures through both the planning process and exercises.

Back-Up Systems

There are 150 back-up servers used by the more than 12,000 computers in the district. There are 65 fire detection systems and EMCCS intercoms.

Capability Assessment: Strafford School District

Personnel

Listed below please find the personnel resources for the Strafford School District:

Table 5E.9 Strafford School District Personnel Figures.

Type of Personnel	Quantity Available
School Resource Officer	1
Nurses	2
Bilingual Teacher: French	1
Bilingual Teacher: Spanish	1
Counselors	3
Special Education	15
Maintenance Staff	13
Technological Support	2

The Strafford School District believes they are properly staffed with enough personnel to contain an emergency until other resources arrive.

Equipment

Listed below are the equipment figures for the Strafford School District:

Table 5E.10 Strafford School District Equipment Figures.

Type of Equipment	Quantity Available
Computers	510
Landlines	157
Buses	19
Security Camera System	1
Weather Radio	5
800 MHz Radio	1
Handheld Radios	16
Intercom System	1
Lumen Alert System	1
Televisions for Alerts	4
Battery Back-Up For Phones	1

The firewalls on the computers are overloaded and need to be upgrades. Each staff member has an extension number for accessible communications. The buses are up to standards, but they need cameras installed. The buses could also use upgraded radios for better communications. Only part of the cameras work for the visual security system and need to be upgraded. All the weather radios work properly.

The district also needs more 800 MHz radios in case the school resource officer is not present. The handheld radios could use some upgrades to gain a larger coverage area. The cell phones are in excellent condition and were recently upgraded to have access to Doppler Radar.

The Lumen Alert System is up to date and was implemented in the previous school year, 2008-2009. The intercom could use an upgrade to provide better sound quality to all the buildings.

Facilities

The Strafford School District has 16 buildings with several locations designated for storm refuge designed by the Springfield-Greene County Office of Emergency Management. Additionally, there are four underground locker rooms. While this is adequate, the district believes that a 1,500 capacity storm room would better ensure the safety of students and staff during inclement weather.

Organization

All doors lock from the outside, and each building has a calling tree. Additionally, the district has emergency procedures in place and is in the process of making those procedures accessible through software to increase the amount of people and locations that can access them.

Back-Up Systems

Back-up batteries are available for phones. Each building also has fire alarms and a sprinkler system. The intercom system uses bells to alert students and staff of emergency situations.

Capability Assessment: Walnut Grove School District

Personnel

Listed below please find the personnel resources for the Walnut Grove School District:

Table 5E.11 Walnut Grove School District Personnel Figures.

Type of Personnel	Quantity Available
School Nurse	1
Bilingual Teacher	1
CPR Certified Staff	7
Health/Fitness Staff	2

The Walnut Grove School District has a great working relationship with local fire and police agencies. The district is searching for grant opportunities for a part-time school resource officer in conjunction with a local police agency.

Equipment

Listed below are the equipment figures for the Walnut Grove School District:

Table 5E.12 Walnut Grove School District Equipment Figures.

Type of Equipment	Quantity Available
Telephone System	1
Computers	145
Buses	7
Tractor	1

During the power outage in 2009, the district noticed that the school phones did not have a battery back-up system. The district would like to have a back-up system to run both the intercom system and the computers during power outages.

Facilities

The district lacks a storm shelter and would like to construct one to protect approximately 300 pre-kindergarten and kindergarten – 12th grade students.

Organization

Lock-down procedures are in place. There are two emergency call lists. The district also has an emergency plan and an evacuation plan.

Back-Up Systems

Fire detectors and burglar alarms are in place at district facilities. A back-up server is available, and the computers have a battery back-up. There is one video camera system in place. Five CO² detectors are in place.

Capability Assessment: Willard School District

Personnel

The Willard School District is the location for 4,104 students and 640 employees with a variety of skills and performance abilities. Daily operation is from 7:15 a.m to 3:45 p.m., Monday – Friday, with many sports and activities in the evenings and weekends in our school facilities. The regular school year begins the third week of August and runs to the last week of May. Summer school operates the month of June. To make this happen, the Willard School District has a variety of personnel, as identified in the table below:

Table 5E.13 Willard School District Personnel Figures.

Type of Personnel	Quantity Available
Administration	19
Certified Staff	312
Support Staff	44
Counselors	13
Nurse RN	3
Nurse LPN	5
Social Worker	2
School Police	2
Foreign Language	6
Maintenance	9
Food Service	40
Mechanics	2
Bus Drivers	40

Equipment

Table 5E.14 Willard School District Equipment Figures

Type of Equipment	Quantity Available
Phones in Rooms	286
Phone Lines	53
Public Address	11
Internet	11
Computers	1620
Two-Way Radios	40
District Radios	42
Weather Radios	3
E-Mail	All Staff
School Messenger	All Staff
Security Cameras	100
Motion Sensors	All Facilities
Trailers	5
Tractors	2
Mowers	3

The Willard School District maintains four independent servers, Internet, smart boards, e-mail and approximately 1620 computers. The phone system includes phones in each classroom and several hard lines into each building. Each school building is able to house a variety of communications efforts internally and externally. The district office is utilized as the command center for the district in the event of a crisis. An undisclosed site is used as an alternate, when necessary.

The district maintains 40 regular school buses and three handicap accessible buses to transport students and staff. During an emergency situation, the district has the ability to move students and staff to an alternative site, if deemed necessary.

Typically, the Willard School District maintains a food supply to serve 3,800 students on a daily basis. Dairy and bread products are delivered daily with produce service weekly. Dry and canned goods are stored for months at a time along with the state commodities. Bottled water and nutritious beverages are available in vending machines and extra product is stored to serve up to 700 individuals.

Facilities

Each school building in the Willard School District is planned for a safe, secure environment for students, staff and parents. The facilities are designed for the grade levels and program associated with student needs.

Organization

The following items are available in the Willard School District:

- Crisis Action Plan;
- Evacuation Drills;
- Storm Drills;
- Fire Drills;
- Relocation Plan; and
- Outdoor Stadium.

Back-Up Systems

The following back-up systems are available in the Willard School District:

- Generators;
- Emergency Lights;
- Information Systems;
- Servers;
- Emergency Radios.