By Rick Lindquist, N1RL and Diane Ortiz, K2DO

9/11/01: “This is Not a Test.”

Amateur Radio operators mobilized within minutes of the first attack on the World Trade Center, then responded magnificently in the Washington, DC, area and Pennsylvania.

On September 11, 2001, and in the days and weeks since, Amateur Radio operators have demonstrated their readiness, perhaps as never before. While Amateur Radio Emergency Service and Radio Amateur Civil Emergency Service training might not have readied them to fully comprehend the terrible events of that day, Amateur Radio operators were among the first to volunteer their stations, their skills and themselves.

“The SET is cancelled; this is the real thing!” said ARRL New York City-Long Island Section Emergency Coordinator Tom Carrubba KA2D, who only weeks earlier had been outlining plans for his section’s Simulated Emergency Test in October. The events of September 11 changed all of that, and without the luxury of the sort of advanced warning that might occur in a weather-related disaster. Amateur Radio was up against its greatest challenge ever.

“We found ourselves faced with a disaster that no one in their wildest dreams could have ever imagined,” Carrubba said. “And this one was right in our own backyard.”

“This is Not a Test!”

Providing emergency communication tops the list of reasons that validate Amateur Radio in the eyes of the FCC. Given the ubiquity of the cellular telephone these days, some have predicted this particular mission would evaporate. When the terrorists struck in New York City and Washington September 11, however, commercial telecommunications systems—wired and wireless—were severely compromised. New York City broadcasters using the World Trade Center antenna went dark.

As soon as the nature of the threats was recognized, federal, state and local officials declared states of emergency. Along with other federal agencies, the FCC shut down. No one knew what to expect. RACES teams found themselves suddenly and unexpectedly activated, not just in the immediately affected areas of New York City and Washington, DC, but across the US. ARES groups went on alert everywhere.

Montgomery County, Maryland, Deputy RACES Officer John Creel, WB3GXW, said nothing in his experience had prepared him for “the feeling that went through my mind when I picked up...”

At the American Red Cross radio room in Brooklyn, Daytime Shift Manager Mark Dieterich, N2PGD (standing), checks the volunteer shift schedule. Simone Lambert, KA1YVF, handles schedule management from the World Trade Center Disaster Relief Communications registration Web site. Both volunteered from Rhode Island.
the hours after the attack. It also became unusable in the hours after the attack.

Former ARRL Headquarters staff member Warren Stanekiewicz, NF1J, was in Manhattan from the West Coast on business when the attacks occurred. “The damage is unbelievable,” he reported the evening of the attacks. “Grand Central was a panic, and the trains were packed beyond belief. I talked to one woman who had walked four miles with borrowed shoes to get to the train.”

But, as Mendelsohn was to later observe, “A city thought of by many as cynical pulls together as few others have in times of crisis.”

With a state of emergency in effect, Amateur Radio’s resources soon mobilized. Ivan Rodriguez, KC2CHE, of Brooklyn, told ARRL that the New York City ARES net came alive within five minutes of the first plane attack. “It’s the first thing I thought about,” he said. “We may be needed.”

Answering the Call

As lower Manhattan quickly took on the look of a war zone, New York City ARRL District Emergency Coordinator and RACES Radio Officer Charles Hargrove, N2NOV—who served as the ARES/RACES incident commander—put out a call to the ARES and RACES leadership. Hargrove and his staff found themselves thrust into the midst of the activation.

New York City-Long Island Section Manager George Tranos, N2GA, huddled with Carrubba at the SEC’s Long Island home as the activation got under way. ARES and RACES concentrated their efforts to provide support for the New York City OEM and for American Red

The Youngest Volunteer

Ten-year-old Beverly Holtz of Huntington, Long Island, New York, was distraught after hearing of the tragedy at the World Trade Center.

“I slowly explained what the news footage meant,” said her father Fred Holtz, K2PSY. “The first thing she said was that she wanted to help.”

Neither of them realized just how soon she would get the chance.

About six years ago Fred Holtz had revived his interest in Amateur Radio. Soon his young daughter showed an interest in the hobby. Together they studied the electronics, and Beverly was especially interested in the questions on emergency procedures.

“I told her that they were very important and you never knew when you would need them,” Holtz said.

Father and daughter joined the local radio club and started going to meetings. Eventually she took the FCC exam for the Technician license and passed! She couldn’t wait for her license to arrive and was ready to get on the air.

Beverly’s new ticket finally arrived Friday, September 14, and she was officially K2IKT. The next day she and her dad were running errands in the car, listening to an emergency net on a local repeater, when they heard a call go out for volunteers to staff a shelter as part of the response to the World Trade Center attack.

“We can do that!” Beverly told her dad. Fred Holtz called net control and explained that his daughter was only 10 and wanted to help.

“No problem,” they were told. That afternoon they reported to the Red Cross shelter in Valley Stream, New York. Some 40 European students were staying at the shelter after being stranded when flights were cancelled at the nearby airports in New York City.

Using her dad’s hand-held transceiver, Beverly answered questions from net control, relayed health-and-welfare traffic and was the only radio operator for the entire eight-hour shift.

“I was very impressed that [net control] treated her as an equal and that she was able to do it,” her dad said. “She really had a trial by fire!”

Beverly said that the eight hours seemed like one hour. “I can’t wait to do more,” she said. “It made me feel good to help.”—Diane Ortiz, K2DO
**New York City Broadcasters Regroup**

The collapse of the World Trade Center brought down the master TV transmitting antenna that served most New York City broadcasters as well as amateur and other repeaters. "The broadcast community is in absolute shock," said Hudson Division Vice Director Steve Mendelsohn, W2ML, who works for ABC News. "We all knew transmitter engineers, we all knew people who worked up in those towers near those big television transmitters, and they’re gone."

TV and radio stations that had sites on the World Trade Center rushed to make other accommodations, Mendelsohn said. WCBS, channel 2, which maintained a backup transmitter site on the Empire State Building, offered assistance and space to help the other stations get back on the air from its site, he said.

"None of the other transmitters exist anymore. They’re in the rubble along with the master antenna system, hundreds and hundreds of two-way radio system antennas, and boxes and, of course, untold thousands of people who perished."

One antenna site now being used by some New York City broadcasters is the Alpine, New Jersey, tower erected decades ago by Major Edwin Armstrong, the inventor of FM. The 425-foot tower is located on the Palisades overlooking the Hudson River. Several stations were operational with low power from the Alpine site. Other stations switched to back-up sites elsewhere in the city, but a permanent central site to replace the World Trade Center remains under study.

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Cross relief and recovery efforts. The logistics were unbelievable.

Hundreds of Amateur Radio operators from the Greater New York City area answered the call for assistance. Some of the first deployed were from Long Island. In the hours after the attack telephones, cell phones, pagers and other wireless devices were rendered unusable. For as much as a 50-mile radius there was difficulty getting a dial tone, and Internet service was spotty.

Hams communicated via the area’s main repeaters, most of which were unaffected by the disaster. Nets were established, and the trained cadre of volunteers, experienced and ready, were organized and dispatched under Hargrove’s and Carrubba’s joint leadership.

The common ARES/RACES emergency net established on Manhattan’s WB2ZSE 147.000 MHz repeater promptly became the primary conduit for emergency traffic. “It made things seamless, and everyone knew what was going on,” Carrubba explained. “You don’t have to monitor several radios.”

Amateurs also shadowed some New York City officials, handled medical traffic, stood by at hospitals and prepared to assist the American Red Cross Headquarters. Other ARES units stood by at local emergency operations centers. The American Red Cross Emergency Communications Service in Queens—one of the many area clubs and organizations that contributed the use of repeaters and spread word that volunteers were needed—activated an emergency net on its WB2QBP repeater. A New York State RACES net was operational on 7.248 and 3.993 MHz handling emergency and government-related traffic.
The Red Cross Role

The Red Cross opened a command center in its Brooklyn headquarters, which became a staging area for the Red Cross Emergency Response Vehicles—or ERVs—as well as for volunteer personnel and supplies. A dozen Red Cross shelters soon were up and running around the clock, with Amateur Radio providing operators, equipment and expertise. In the early hours and days of the response, finding victims trapped in the rubble was foremost on everyone’s mind.

Hams were assigned to Red Cross headquarters, the various shelters and other subsidiary Red Cross sites around the area, including the five New York City boroughs—Manhattan, Queens, Brooklyn, Staten Island and the Bronx—plus New York’s Westchester, Nassau and Suffolk counties and across the Hudson River in New Jersey. ARES-staffed nets provided the needed communications support, coordinating shelter health-and-welfare traffic and logistics.

Carrubba said the high call volume continued to tax the telephone system in lower Manhattan. Telephone service was available, but it often took 15 or 20 tries to get a call through, so ham radio was bridging the gap. “American Red Cross communications are overloaded, and traffic from the shelters is coming into the New York City net at a rapid pace,” he said on Day Two of the response. “The Amateur Radio ops are doing a great job under very difficult and strange conditions, but this is what they have trained for; they are getting it done well.”

SM Tranos made announcements and helped coordinate the efforts of the ARES staff. Key players in addition to Tranos, Carrubba and Hargrove, included Manhattan ARES Emergency Coordinator John Kiernan, KE2UN, and the Red Cross’s Jay Ferron, N4GAA.

Other ham radio volunteers were dispatched to staff, establish and maintain communications among the World Trade Center disaster site, Red Cross on Amsterdam Avenue in New York, Red Cross Queens Chapter, the multiple Red Cross shelters in Manhattan and Shea Stadium—home of the New York Mets—where a staging and relief area for the thousands of emergency workers had been set up.

At least in the early going, ham volunteers being transported from the Brooklyn Red Cross facility had to be self-sufficient. Dual-band (VHF/UHF) mobile radios, power supplies, mag-mount antennas, coax, power cables, boots, dust masks and even respirators, latex gloves, bottled water and snacks were among the requirements for those stationed near “Ground Zero,” as it came to be called, where conditions were frequently described as hellish and protective equipment and clothing were a necessity. Shift after shift of volunteers trekked to and from assignments burdened with bulging backpacks.

“This requires a big commitment,” Tranos advised. The shifts were 12-plus hours, and often it required considerable time to get credentials and transport in and out of restricted areas, especially at Ground Zero.

Amateur Radio operators volunteered from as far away as Canada, Maine, Texas and California. Several visiting hams from outside the area rolled up their sleeves, including Robert Gissinger, VE3ZLV, who assisted the Red Cross in Brooklyn. Suresh, VU2LOT, an Indian ham who was already in Northern New Jersey offered his services. Professional firefighter Wayne Souza, KA1LH, from Fall River, Massachusetts, had hoped to volunteer with his New York City brethren but was told his unit was not needed. Souza decided instead to get involved in the ham radio effort. “It was one way that I could still help,” he said. ARES initially turned away most long-distance offers of help because there were no provisions to house the volunteers, entry into New York City was difficult, and parking nearly impossible.

Even so, many wouldn’t take no for an answer and said “I’m coming,” despite the requirements and risks involved. SEC Hargrove said the outpouring of people who wanted to help was tremendous. “It’s
been hard to keep people away,” he said. “That’s the kind of disaster it was.” The Red Cross’s Ferron agreed. “The Amateur Radio community has come out very big and very strong,” he observed.

“Tranos put it more succinctly. “I’m very proud of my section,” he said.

**Across the River**

New Jersey amateurs also mustered their resources as the emergency unfolded. Hospitals had been designated and shelters set up across the Hudson River to handle any overflow from New York City.

ARRL Northern New Jersey SEC Steve Ostrove, K2SO, said that dozens of amateurs from his section helped with emergency communications following the attacks. Amateur Radio operators were stationed at four Red Cross shelters in New Jersey, helping to back up the spotty telephone communication. Among other things, the shelters provided a haven for those unable to return home because of restricted traffic into Manhattan. Northern New Jersey operators also supplemented and relieved the New York City ARES team.

A Red Cross emergency net ran on the NO2EL 145.37 MHz repeater, and an ARES net was activated on the WS2Q repeater, with liaison to New York City’s ARES/RACES net on 147.000 MHz. The nets were able to coordinate volunteer efforts and blood donations. Several Red Cross chapters in New Jersey were linked by Amateur Radio.

According to Rich Krajewski, WB2CRD, the Jersey City Amateur Radio Club was called on to assist the Red Cross after their repeater atop the World Trade Center was lost in the building’s collapse. Club member Stan Daniels, KB2FY, and John Hunter, KE2ZZ—who drove from South Jersey to help—were the backbone of an effort that set up a 2-meter station that allowed communication with local emergency officials and a Red Cross net. Hams also added 2-meter capability to Red Cross emergency vehicles to help them keep in touch as they delivering cots, meals and supplies to shelters in Hudson County.

About a dozen members of the David Sarnoff Radio Club voluntarily activated N2ARC on the 146.46 MHz repeater September 11 to help the American Red Cross Central New Jersey Chapter in Princeton Junction.

**Doing The Iron Man Act**

A regular cadre of volunteers—two dozen or more per shift—settled into a routine. Hundreds of prospective volunteers signed up via the World Trade Center Disaster Relief Communications registration Web site, developed at the suggestion of Suffolk County DEC Bill Scheibel, N2NFI, by Joe Tomasone, AB2M. “It allows us to make the best use of the volunteers,” Carrubba said. The system worked superbly.

Ham volunteers provided their own protective gear and arranged transportation to and from dispatch locations, often carpooling and sharing resources. Yaesu, ICOM, MFJ and other suppliers came forward with loans of transceivers and accessories.

Amateur Radio volunteers were rotated in and out of areas and duties in an effort to equalize the stress. The mood remained largely positive as the response extended past Day 10, Carrubba reported. Still, volunteers were getting tired, and some needed to return to their normal lives and jobs. Shifts scheduled to run 12 hours typically were much longer. “The first 30 or 40 hours everybody does ‘the iron man act,’ I call it, because they’re running on adrenaline,” Carrubba said. After that, he said, everyone realized they need some rest and unwound a little bit. “The people that are going back are fresh.”

One early volunteer, ARRL member John Stuart, K1OE, of Rowayton, Connecticut, found himself inspired by the experience. After signing up and reporting, Stuart found himself part of a group of hams from eastern Long Island. “We each became the ‘communications person’ for shelters throughout lower Manhattan, reporting needs of the shelter to Red Cross headquarters through a net and also reporting, on hourly intervals, the personnel status of the shelter,” he said. All told, Stuart spent about 20 hours in New York. “It was a great experience,” he said. “I met a lot of wonderful people, the shelters are providing an important function, and the hams are the communications backbone of the operation.”

ARRL President Haynie took an opportunity September 21 to visit with some of the New York-area hams at the heart of the communication effort. “On behalf of the 680,000 ham operators in the US, thank you for doing such a fine job,” he said.

ARRL Hudson Division Director Frank Fallon, N2FF, accompanied Haynie on his visit. “From the very first day I have been proud of the way ARRL members in the Hudson Division responded in overwhelming numbers,” Fallon said. “So many responded that many, unfortun-

![Shift change at Salvation Army Arlington Headquarters, where Jerry Shadle, WA3UTL (left), and Spike Boyd, K9MX, were among the operators for the ARES Pentagon recovery support.](image-url)

![ARRL President Jim Haynie, W5JBP, and ARRL Virginia SEC Tom Gregory, N4NW.](image-url)
In the Washington, DC, area, Amateur Radio rallied in response to the attack on the Pentagon. Montgomery County, Maryland, RACES was activated right away and remained on alert for about a day, as local governments provided what support they could to the Pentagon disaster site. In the immediate aftermath, Montgomery County RACES Deputy Radio Officer Creel characterized the mood of the Amateur Radio community as “somer but professional.”

Amateurs provided reliable communication among five civilian hospitals in Montgomery County in anticipation of casualties. Later, the RACES team aided the American Red Cross to overcome telephone system overload. Creel reported that the telephone and cellular telephone system in the DC area was rendered useless within a short time. “It just didn’t hack it,” he said.

A Federal Emergency Management Agency team was among those that checked into the RACES net the day after the attack to seek possible communication support.

“If you’re not a member of an ARES or RACES group, now’s the time to seriously consider joining,” Creel said, adding his voice to the growing chorus of those recommending that Amateur Radio operators be ready to respond and react. He said it was difficult for him to turn away offers of help from non-members who would not have been allowed access given the “lock-down” situation that followed the attack on the Pentagon.

Washington, DC-Area Hams Rally to Support Pentagon Response

At the peak of the activation, Gregory reported an “upbeat” crew of about two dozen Washington, DC, area amateurs staffing six Amateur Radio stations in the immediate vicinity of the Pentagon. Yaesu arranged to loan equipment to the operation.

The ARES activation—with Virginia ARES District 4 Emergency Coordinator Tom Harmon, AK1E, as incident commander—provided logistical support between the Salvation Army’s relief and recovery effort on site and the agency’s Arlington headquarters. The Salvation Army was providing food and refreshments to the crews engaged in the Pentagon investigation and recovery.

Initially, a portable repeater was set up in a parking lot. The unit let hams run H-Ts at their lowest power settings to conserve batteries. A net was established on the Alexandria 145.17 MHz repeater for the canteen units, and an operator was detailed to the Salvation Army headquarters in Alexandria.

Operating conditions were less than ideal. “What we’re finding is that communication is very difficult because of the tremendous amount of noise from the construction-type equipment and the generators providing power for the lights and support staff,” Gregory said as the response was ramping up. Because of the noise level, on-site managers opted to rotate operators in and out of the immediate vicinity of the attack as frequently as possible.

“There’s the emotion of it, and there’s the tremendous amount of noise, and it’s very grating on you because you can hardly hear the radio to communicate,” Gregory explained. In addition, the cellular telephone network was swamped, and, because the Pentagon remained open, there was a lot of other RF in the vicinity to complicate matters.

But Gregory said what shocked him the most was the devastation visible 100 meters from the building. “The destruction is total,” he said.

Gregory described the entire area as “very crowded with people” inside and outside the Pentagon. “People and equipment cleaning up, finding bodies, finding plane parts, firefighters still checking for hot spots, hoses, equipment,” he said. “The damage to the building looks worse when you are right next to it than it does on TV.”

The site remained under an umbrella of tight security, and soldiers armed with M-16s and police controlled entry to the fenced-in compound. A temporary road was constructed from Washington Boulevard extending several hundred feet to the fence in the building in order to move...
Georgia Amateurs Travel “Up North” to Help

A group of Georgia amateurs accompanied Southern Baptist Convention Disaster Relief crews to the New York City area in the wake of the September 11 terrorist attacks on the World Trade Center. The hams provided communication support to the Convention’s mobile kitchens and shower units, deployed at the request of the Federal Emergency Management Agency.

The communications van of the Chattahoochee Baptist Association Amateur Radio team was stationed at a staging area at the Raritan Valley Baptist Church in Edison, New Jersey. Operating as W4CBA, the volunteers in Edison utilized the nearby New Jersey Institute of Technology Amateur Radio Club’s K2MFF 147.225 MHz repeater in Newark to communicate with deployed kitchens and showers in the old Brooklyn Navy Yard and near Ground Zero in Manhattan. Amateurs were accompanying volunteers from eight states into the field as they served meals to relief workers and displaced residents.

According to Jackie Whitlock, N4JJW, the call from FEMA came the day after the attacks. By September 14, two kitchens had been deployed, with a third unit in reserve at Edison. In their first 36 hours on the scene, 89 volunteers had served more than 7500 meals at the Manhattan and Brooklyn sites.—Brennan Price, N4QX

Hams Support Western Pennsylvania Crash Site

At the so-called “fourth” plane crash site in rural Somerset County western Pennsylvania, Kevin Custer, W3KKC, reported a busy scene as the investigation continued. Custer, who lives nearby, had arranged preliminary repeater communication into and out of the crash site to help the Red Cross, Salvation Army, Pennsylvania State Police, the FBI and other state and federal agencies on the scene.

“I have communications in place for hand-held coverage of the crash site to our local emergency operations center and three surrounding counties,” he said. Eric Hegerle, N3VOC, of the Salvation Army Team Emergency Radio Network reported that SATERN used three linked repeaters for communication between Pittsburgh and the crash site.

“Things have calmed down since the FBI has taken over the site and has secured it as a crime scene,” Custer reported a few days into the response. “This place has literally turned into a small city.”

Amateurs Contribute to SHARES, SATERN

The World Trade Center attack prompted an immediate response from the SHARES network of federal agencies assisted by the Amateur Radio operators who participate in MARS—the Military Affiliate Radio System. A little-known emergency service, SHARES—the HF “Shared Resources” program of the National Communications System, US Department of Commerce—allies MARS-certified amateurs with federal agency operators when normal communication breaks down. SHARES nets operate on government frequencies outside the amateur bands.

MARS and SHARES rely heavily on the availability of hundreds of trained volunteer operators throughout the 50 states provides as one of the keys to needed connectivity. Amateur participants—selected by Navy-Marine Corps, Air Force and Army MARS managers—provide skilled net control stations as

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well as broad geographical coverage.

Within 15 minutes of the first incident in New York City, the first of many alert messages was transmitted by a MARS member to the Pentagon. Within an hour, a coast-to-coast backup net formed. Among the participants were Federal Emergency Management Agency outposts, Federal Aviation offices, the American Red Cross, and state emergency operations centers, as well as MARS members enrolled in SHARES. Regional SHARES nets also activated across the country, bringing in many additional hams.

Interestingly, one of the first government agencies to require emergency communications was SHARES itself. Located in an office near the Pentagon, the SHARES staff was immediately evacuated. Operations chief Ken Carpenter, KD6DBX, a retired Marine communications officer, quickly returned to the air with portable equipment from a safe Northern Virginia location.

The SHARES emergency activation ended September 12. During its 15 hours of operation, the National Communications System headquarters received more than 800 station availability reports from across the US.

Reporting on the parallel Army MARS operation, US Army MARS Chief Bob Sutton, N7UZY, said that 23 state and regional nets had been activated with 229 individual stations participating. These figures do not include numerous Air Force and Navy-Marine Corps members activated.

During the two-day period there was no attack on communication lines—although a massive surge of calls had the effect of blocking normal connections into much of Washington and New York in the initial hours. But MARS and its allies in NCS SHARES had demonstrated their effectiveness in a genuine emergency of international scope. Sutton thanked all that were involved in the MARS support. “You have done a great job,” he said.

SATERN—the Salvation Army Team Emergency Radio Network—activated its HF net on 14.265 MHz shortly after the attacks. The net initially served as a backup communication link to Salvation Army headquarters and units throughout the nation. SATERN helped to coordinate blood supplies across the US and handled health-and-welfare inquiries.

Immediately after the terrorist attack, Salvation Army Major David Dalberg, National Disaster Services Coordinator, requested a SATERN operation at SATERN territorial headquarters. Bill Davidson, W9SWW, Greg Buttimer, N9SA, and Harry Gilling, W9IB, set up a G5RV dipole above the building’s eighth story and snaked the feedline 350 feet down to the disaster services area.

The SATERN net operated from the onset of the disaster for two days, then reduced its activity to the regular 1400 UTC net time. SATERN asked Amateur Radio volunteers to continue to monitor the net frequency to pass any needed information.

“It seemed on Tuesday that the entire nation’s amateur corps was there supporting the endeavor,” said National SATERN Director Major Pat McPherson, WW9E. “It speaks to the spirit and ‘can do’ reflex of all those dedicating their time and resources to help. It also speaks to the patriotism of amateurs in our nation.”

REACT’s Role

At press time, Radio Emergency Associated Communication Teams—REACT International—was seeking additional Amateur Radio operators and licensed GMRS users, primarily to support the Salvation Army’s relief efforts in New York City. REACT is a participant of the National Volunteer Organizations Active in Disaster (NVOAD) to help provide coordinating communications and support to the other members of this organization. The ARRL and REACT have a memorandum of understanding.

REACT International Secretary Lee Besing, N5NTG, told ARRL that some shifts had gone unfulfilled as volunteers started burning out or having to return to their jobs. He said REACT was running 20 volunteers per shift. Jeff Schneller, N2HPO—who’s also a SATERN liaison—was helping to coordinate the New York City response.

Charles Bessels of the Southern New York REACT Council reported that REACT teams were assisting the Salvation Army in Manhattan. “REACT units are making rounds to the different can teens around Ground Zero and at other positions,” he said. These included the medical examiner’s office, the Javits Convention Center—where volunteers were signing up to help—and the Armory on Lexington Avenue, where families of victims met with officials to give DNA samples and provide additional information. The REACT units were making sure the Salvation Army can teens had all the supplies, fuel and personnel they need. They also handled emergency deliveries of needed items.

“There was a very good working relationship between all parties involved,” Fred Lanshe, N3QLU, a REACT International vice president, said in a report posted on the REACT Web site, www.reactintl.org. “Good communication has been established.”

Federal City REACT volunteers in Washington, DC, equipped with GMRS, also staffed barricades in the Capitol Complex, freeing up uniformed police for more pressing duties. Montgomery County, Maryland, REACT members were said to have assisted the American Red Cross relief and recovery effort.

Staying the Course

In New York, SEC Carrubba urged those who volunteered but were not ARES members to get involved in their local ARES programs. That way, he explained, not only could they take advantage of the various training opportunities, they wouldn’t have to wait in line to volunteer, because they’ll be assigned from the outset.

The Red Cross’s Ferron said hams “do whatever it takes to do the job—and they’re doing it.” He advised amateurs everywhere to be preparing now for disaster. “If you know your plan, you’re ahead of the game,” he said. “Practice, practice, practice.”

Carrubba estimated that it would take many weeks and maybe months before the missing could be identified and the served agencies get back to normal. “This is the real thing,” he said, “and Amateur Radio has proved itself to be a valuable resource and service to the community in this time of need.”

In the wake of the Pentagon ARES activation, Virginia ARRL Public Information Coordinator Patrick Wilson, W4PW, reflected that all the amateurs who volunteered were ready and willing to go where asked and stay as long as they were needed. “This is what we do,” he said. “Everywhere we went at the site, people stopped us and thanked us for what we were doing to help the effort. It embarrassed me a little, because compared to what some others were doing, our jobs were a piece of cake. Did and does ham radio play a part where needed? A resounding ‘yes’ is the answer.”

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