When Disaster Strikes
AT&T NETWORK DISASTER RECOVERY (NDR)

Our commitment to the communities we serve doesn’t stop when a natural or man-made disaster occurs. The mission of the AT&T NDR team is to quickly recover AT&T connectivity to areas affected by disaster.

The Numbers:

$1.1B INVESTMENT SINCE 1992

- 400+ AT&T ASSETS ACROSS THE COUNTRY
- 200+ PORTABLE MARKET CELL SITES
- 100+ PORTABLE SATELLITE COMMUNICATIONS SOLUTIONS
- 65+ TECHNOLOGY RECOVERY TRAILERS
- 35+ FLYING COMP (CELL ON WINGS)/DRONES & ROBOTIC DOGS
- 15.5K PORTABLE GENERATORS
- 2K+ PIECES OF SUPPORTING EQUIPMENT
- 400+ RECOVERY TEAM MEMBERS

The Assets:

1. SatCOLT (Satellite Cellular on Light Truck)
   - A mobile cell site vehicle that connects to the network via satellite and does not rely on commercial power.

2. ECV (Emergency Communications Vehicle)
   - Provides satellite-based wireless and Wi-Fi connectivity from this climate-controlled command workspace with a built-in power generator.

3. Power Distribution Trailer
   - Acts as a sub-station for the recovery site—distributing commercial or generated power to the recovery and support trailers on a recovery site.

4. 600kW Generator
   - Large portable power generator.

5. Hazardous Material Response
   - Houses protective hazmats suits, hazardous material meters and breathing apparatuses.

6. Technology Recovery Trailer
   - Contains the same type of telecommunications equipment found in a brick-and-mortar network office.

7. Mobile Command Center
   - Provides a central command location for the recovery site with connectivity to AT&T Global Technology Operations Center.

8. Hardware and Machine Shop
   - Carries the hardware and tools for the team to be self-sufficient in disaster-impacted areas.

9. Security/Medical Trailer
   - Controls access to the recovery site.

10. Amphibious Vehicles/Watercraft
    - 6 AMPHIBIOUS VEHICLES/WATERCRAFT

1. With guidance by FirstNet® ROG, the AT&T NDR team also sets up public safety’s dedicated fleet of 150+ land-based and airborne assets.

The Result:

Rapid restoration of communications for consumers and businesses, and public safety on FirstNet, in the affected area.