

# Take Cover<sup>TM</sup>

## Neighborhood Storm Shelter Network

Community severe weather preparedness.

PRODUCT BRIEF

LOCAL EMS · CALERA, OKLAHOMA / FUZION STORM WORKS<sup>TM</sup>

### WHAT IT IS

A tornado and severe-storm readiness platform that turns a neighborhood into a shelter network. Take Cover maps every storm shelter in a housing community, connects residents to the nearest safe room, plans the route to reach it, and delivers live NOAA watch and warning alerts as conditions develop. Desktop and mobile, so residents, coordinators, and emergency managers work from the same shelter picture. Visit [takecoverapp.com](https://takecoverapp.com), with local EMS collaboration in Calera, Oklahoma. Built to expand to tribal communities, housing authorities, and municipalities across tornado country.

### CORE CAPABILITIES

#### ■ Shelter Mapping

Every storm shelter in a housing community mapped and recorded, so residents know what exists near them long before the sirens.

#### ■ Route to Safety

The app plans the route from where a resident is to the nearest available shelter - decided ahead of the storm, not during the warning.

#### ■ Desktop & Mobile

Residents work from the phone in their pocket. Coordinators, housing staff, and EMS work from the desktop view of the same data.

#### ■ Sovereignty-Aware by Design

Built by a Chickasaw-owned firm for tribal governments and housing authorities, with data governance asked at the start rather than retrofitted.

#### ■ Neighborhood Shelter Network

Residents with safe rooms can share capacity with neighbors who have none. The shelters a community already owns become a network.

#### ■ Live NOAA Alerts

Watch and warning alerts from the National Weather Service feed, delivered as conditions develop rather than after they arrive.

#### ■ Community-Level Deployment

Stood up at the scale of a single housing community, then rolled up across a tribal nation or a municipality.

#### ■ Built to Expand

Proven first in one Oklahoma community, and designed to carry to tribal nations, counties, and municipalities across tornado country.

## WHY IT MATTERS

# A shelter three doors down is not help if nobody knows it is there.

In a tornado warning, the difference between shelter and exposure is measured in minutes - and in whether a resident already knows where to go. Take Cover settles that question before the season starts: the shelters are mapped, the route is planned, and the alert arrives on the same device that holds both.

|                                      |                                 |                                   |                                 |
|--------------------------------------|---------------------------------|-----------------------------------|---------------------------------|
| <b>NOAA / NWS</b><br>ALERT FEED      | <b>Mobile App</b><br>RESIDENTS  | <b>Desktop</b><br>COORDINATORS    | <b>Shelter Map</b><br>COMMUNITY |
| <b>Housing Authorities</b><br>DEPLOY | <b>Tribal Nations</b><br>DEPLOY | <b>Local EMS</b><br>FIELD PARTNER | <b>Storm Works™</b><br>PLATFORM |

## DEPLOYMENT

## Housing Community

The starting unit. Every shelter in one neighborhood or housing community mapped, verified, and shared with the residents who live there.

## Tribal Nation or Municipality

Rolled up across communities and connected to the emergency managers and responders who serve them.

### Product overview

Visit [takecoverapp.com](https://takecoverapp.com). Built with local EMS collaboration in Calera, Oklahoma for community deployment.

## BUILT FOR

- Tribal Nations & Governments
- Tribal Housing Authorities
- Municipal Emergency Management
- Local EMS & First Responders
- Rural & Manufactured Housing
- Schools & Community Centers
- County Emergency Managers
- Neighborhood Associations

## IMPORTANT SAFETY NOTICE

Take Cover™ supplements official warning systems. It does not replace them. Residents should always follow alerts and instructions issued by the National Weather Service, local emergency management, and local officials, and should never rely on Take Cover as a sole source of severe weather warning. Shelter locations, capacity, availability, and access are provided by participating community members and hosts and are not guaranteed by Fuzion Chickasaw Group™.

## BUILT BY

Take Cover™ is a product of Fuzion Chickasaw Group™, a Native American woman-owned firm in Calera, Oklahoma, delivering sovereignty-aware technology to tribal nations and the communities they serve.

FUZION CHICKASAW GROUP™ / CALERA, OKLAHOMA / EST. 2025

## NEXT STEPS

## Bring Take Cover to your community.

Talk with us about mapping the shelters in your housing communities, connecting your emergency managers and responders, and standing up Take Cover for your nation or municipality ahead of the next season. See it running now at [takecoverapp.com](https://takecoverapp.com).