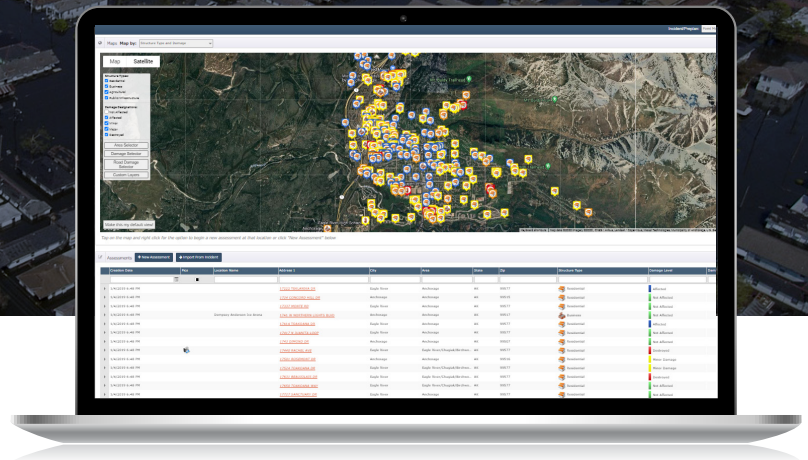


ROADS ASSESSMENTS FOR THE DEPARTMENT OF TRANSPORTATION IN MARION COUNTY, ARKANSAS



“Futurity allowed us to get out in the field and be able to do the assessments in person. It really helped out to be able

to collect the information we needed right there . . . we have a lot of rural areas in our county with no cell service so being able to use the mobile app offline was a huge help.”

– *Melissa Penn, Disaster Prep, Marion County*

A historic flood hit Marion County, causing widespread damage to the roads and surface area. In previous flooding events, damage assessments were done using cameras which provided GIS locations of the incidents but lacked the ability to provide meaningful context or a comprehensive picture of the overall response and recovery effort.



HOW WE HELPED

By leveraging the Futurity Platform, the Damage Assessment Team completed a comprehensive roads damage assessment, creating a complete picture of the damage and how the communities were affected. This allowed the county to streamline their damage assessment reports to the State of Arkansas, ask for additional support, and take steps to prepare for the future in the event of additional flooding within the impacted areas.

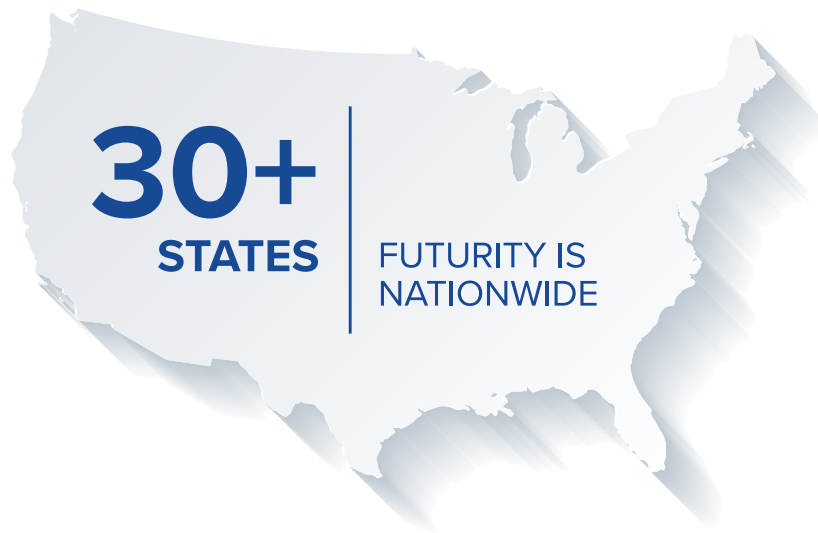
KEY FUTURITY PLATFORM FEATURES

Common Operating Picture (COP) Dashboard

The COP Dashboard allowed all involved parties to address road damage by viewing detailed field reports, and they could toggle between individual incidents and the broader picture. They could also view a concise visual summary with actionable data that reflected the entire response effort.

GIS Mapping & Layering

The platform provided a comprehensive, layered view of road damage on a GIS-enabled map, bringing together numerous parties who would have previously seen only a fraction of the overall picture. It also allowed streamlined reporting from the county to the state level for more effective post-disaster resource allocation.



Visit our website to book a demo of our software solution
and get in touch with our team:

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