## **DECCAN IS HERE FOR YOU**

## DEALING WITH THE UNEXPECTED





Unexpected events happen - when they do, it is crucial to be prepared with the right solutions in place to help you best serve the citizens in your community.



Our Deccan products can help you determine the best actions to take when planning for unexpected natural disasters and public health emergencies, like a pandemic, earthquake or hurricane.

Our data-driven analytics can help your department and its stakeholders answer questions like:





How do I quickly navigate our available road network routes and update my CAD run-cards when dealing with flooding due to a hurricane?



SWIPE

How will the closing of one hospital impact other areas hospitals and their offload times?





How do I take performance analytics from a current natural disaster, like a hurricane, to plan for future mitigation like moving a station to a new location less prone to flooding?







What will happen if 50% of my first responders get sick, and how can I account for the lack of coverage?





How do I know that my resources are in the right place to mitigate response time impacts?





How can I simulate the impact of increased workload in pandemic "hot spots" to proactively allocate my resources?







What additional resources might I need if we have a clear and persistent increase in 911 calls?





How do I optimize my mutual-aid support during both a planned and mass unplanned event?





How do I quickly assess any potential coverage deficits in the immediate and reaching regions surrounding a disaster site, like a bridge collapse or train derailment?





What stations or alternate staging sites do I redeploy apparatus to when I need to close a station no longer accessible due to an emergency disaster?



DECCAN INTERNATIONAL

ROAD CLOSED How do I maintain communications when my CAD system is down during a tornado or cyber-attack?





Do I know in real-time my true response coverage capabilities during unexpected environmental conditions like a blizzard or wildfire, when my unit's roadway speeds might be affected?





What are the best locations to house temporary disaster operations sites like command posts, temporary shelters, or helicopter landing zones?





If you find yourself dealing with some of these questions, Deccan is here to help.

It is our goal to provide you with the right tools to strengthen your response to your community when disaster strikes.





**#DATADRIVENDECISIONS**