



*GeoSync XG Damage Assessment application used in Flood Damage Assessment of Pike County Kentucky. Doug Tackett, Emergency Management Director for Pike County, comments.*

“The recent flash floods of May 9, 2009, left many homes, businesses, roads either destroyed or badly damaged. The Pike County Office of Emergency Management has used GeoSync XG and other MapSync products for many years. When this disaster hit we used a damage assessment application for GeoSync XG to assess our damages. We deployed several laptops with the application with damage assessment teams across the county. Using the Damage Assessment Application, the teams were able to collect the needed information in a timely manner while linking photos of the damages to the points collected on the county’s map. Each day reports were generated showing the extent of damages.

This damage application is a new product that we have worked with MapSync to develop. This disaster was a proving ground for this application. We also had a copy of the software and the application installed at the State Emergency Operations Center to allow the state staff to see how easily the damage assessment information could be sent to them and displayed, allowing them to see the extent of damages in a visual format.

Doug Tackett, EM Director for Pike County stated, This damage assessment application was very easy for our teams to learn and use. This has been the easiest and most complete picture of damage we have been able to collect for our county. We have been able to provide detailed information to our Officials and the State EOC. We will continue to use this application for future disasters. This has taken a lot of work out of the damage assessment process, especially the reporting to the state EOC. The application is built on the state required forms and will fill out the forms for you to print. The forms can be e-mailed or faxed. Simply the best solution for the damage assessment process I have every seen or used.”

[Doug Tackett](#)

[Pike County E-9-1-1 / Emergency Management](#)

[Coordinator / Director](#)