Utilizing Web Apps to Assist SCARNG During Hurricane Matthew

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Abstract

The SCARNG GIS department created several web applications while activated in fall 2016 for Hurricane Matthew. In addition to the existing web mapping application, GI-STAR, the SC National Guard utilized ESRI’s Web AppBuilder, ArcGIS Online, Collector App, and Story Map App. These apps were used to assist J2/G2 (Intel), JOC (Joint Operations), SCEMD, FMO (Facilities), SCANG Search & Rescue, and other state agencies.