



# Utilizing Web Apps to Assist SCARNG During Hurricane Matthew

CHRISTY JACOBS, GISP

JAKE ROUGEAUX

# 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.