



Phil first joined NSGIC in 2009 and has been a vocal proponent of everything GIS in Indiana. According to a NSGIC bio, Phil has been involved in the mapping sciences since 1972. Phil heads up the Resiliency and 3DEP Work Groups and has served in this capacity since the 2014 Annual Meeting in Charleston, SC. Phil regularly engages with USGS on behalf of NSGIC and advocates for state needs surrounding the 3DEP program.





