

North Carolina Geodetic Survey (NCGS): Positioning NC today and for the future!



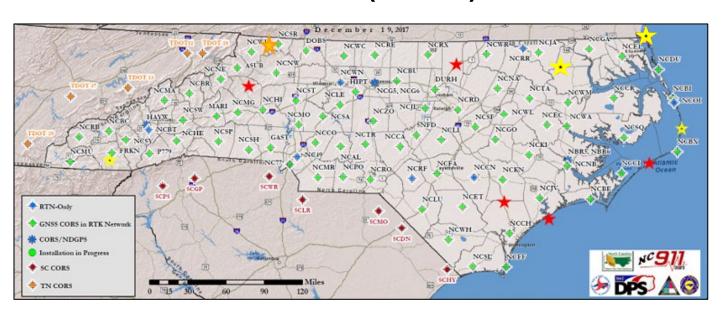
State Mapping Advisory Committee April 2024

Geodetic Control





North Carolina (NC) Continuously Operating Reference Station (CORS) Network



Future CORS location = ★
CORS installed = ★
Earthquake CORS = ★

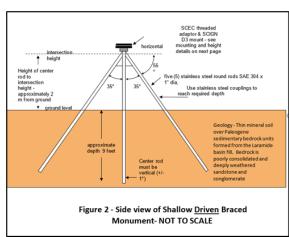






Peanut Belt Research Station CORS (NCLW)





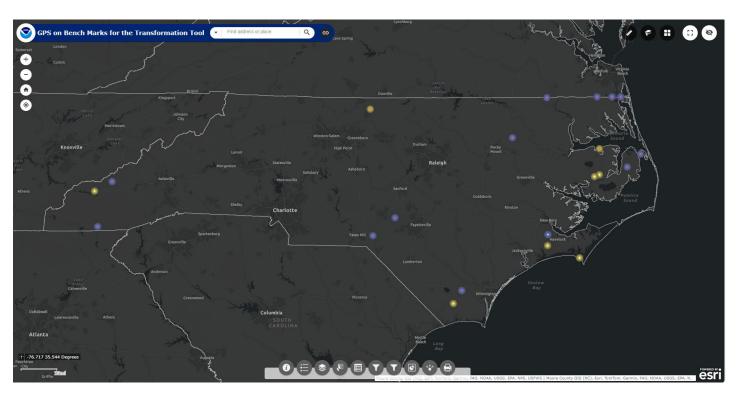
SCEC = Southern California Earthquake Center SAE = SAE International







GPS on Bench Marks Project April 2, 2024









North Carolina's Progress Dashboard









New Datums are Coming! 2025-2026

