

# Projects

- CONUS-scale longest flow path algorithm
- DOE KeyLogic PARETO
- DOE Sotaog PARETO
- Efficient delineation of a large number of subwatersheds
- Efficient longest flow path algorithm
- Fast flow accumulation
- GFC Canopy assessment
- KICT levee displacement detection
- NMDOT CAMP
- NMED PWRC Permian Basin fate and transport modeling
- NMWRRRI Global curve number dataset
- NMWRRRI NM groundwater recharge forecasting
- NMWRRRI NM snow water equivalent forecasting
- NMWRRRI TAAP
- NSF DISES Northern NM water availability
- NSF POSE GRASS
- Open source canopy classification
- **Reports**
- Rincon Arroyo HEC-RAS 2D modeling
- Streamflow data model
- Stream health assessment tool
- Topographic index enhanced with soil moisture
- Traffic simulation
- UNG stormwater modeling
- USDA AFRI RAWCS
- USGS WRRRA 104b NM drought vulnerability
- Water balance analysis for Seoul

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