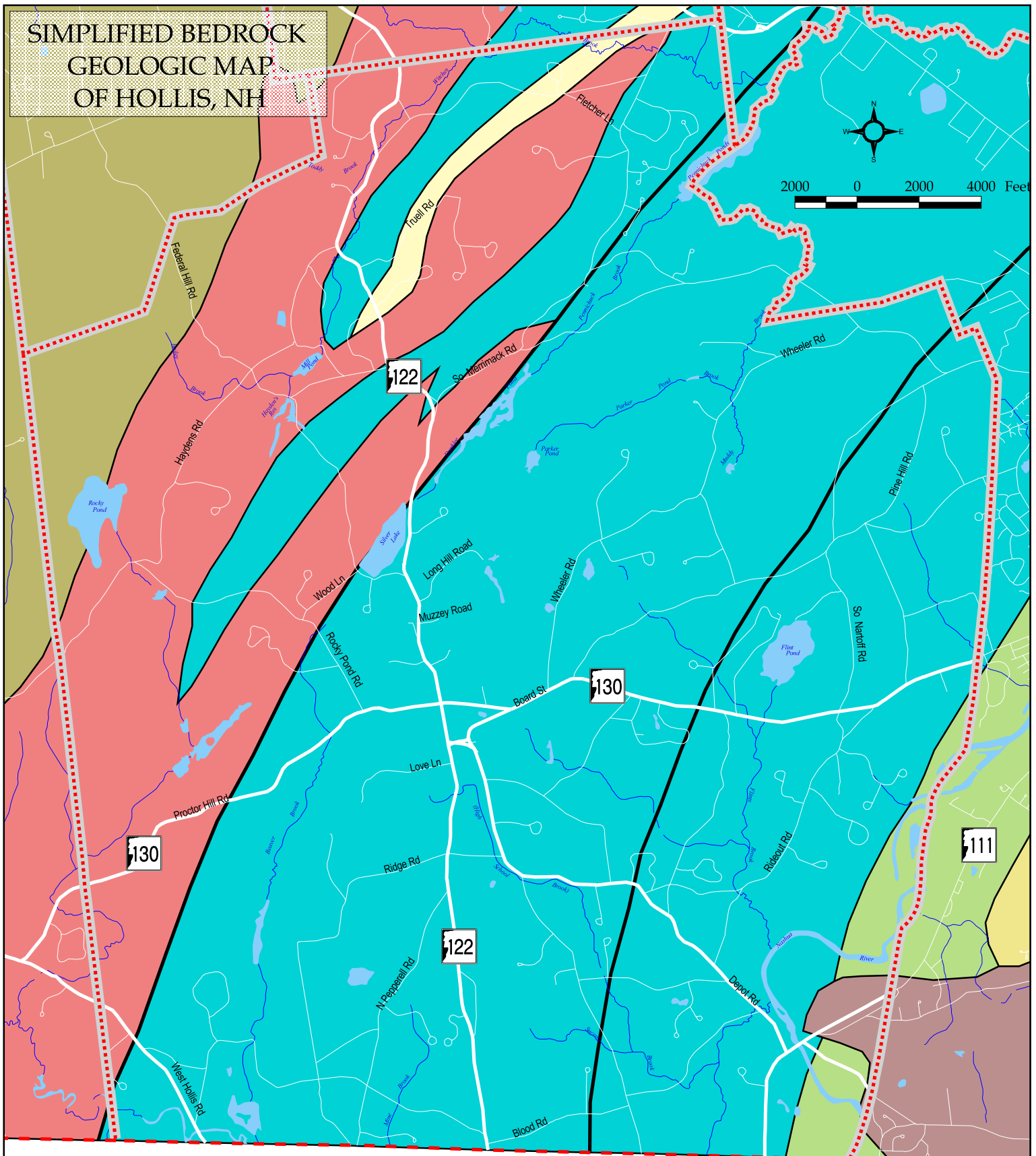


# SIMPLIFIED BEDROCK GEOLOGIC MAP OF HOLLIS, NH



- Permian Intrusive, P1m (280 - 230 Ma\*): gray biotite granite
- Silurian - Ordovician, SObg (500 - 405): White Muscovite Schist
- Devonian Intrusive, De9 (405 - 345): Exeter Diorite
- Devonian Intrusive, D1m (405 - 345): Two-Mica Granite
- Precambrian - Ordovician, Zmz (>425): Massabesic Gneiss
- Silurian - Ordovician, SObc (500 - 405): Calc-silicate White Muscovite Schist
- Silurian - Ordovician, SOB (500 - 405): Berwick Formation

FAULTS  
 CONTACTS

\*Age in millions of years before present

The bedrock geology layer is a compilation of the geology of NH showing the disturbance of presently recognized lithologic units and the locations and geometry of the principal faults that dislocate those units. The data were automated from "A New Bedrock Geologic Map of New Hampshire" by Lyons, J.B., Bothner, W.A., Moench, R.H. and Thomposon, J.B., Jr., 1991, Geological Society of America Abstracts with Programs, v. 23, p. 60.



Data acquired by GRANIT and mapped by NRPC  
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