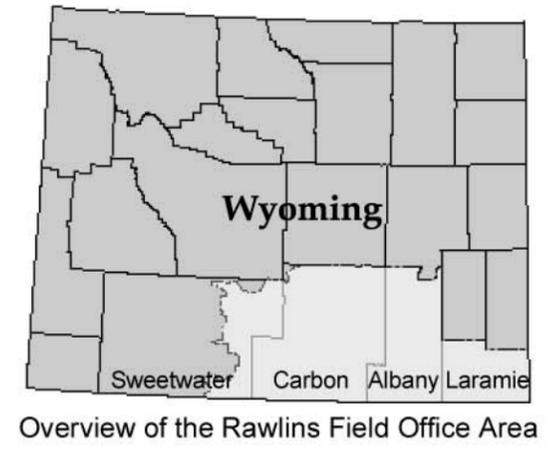
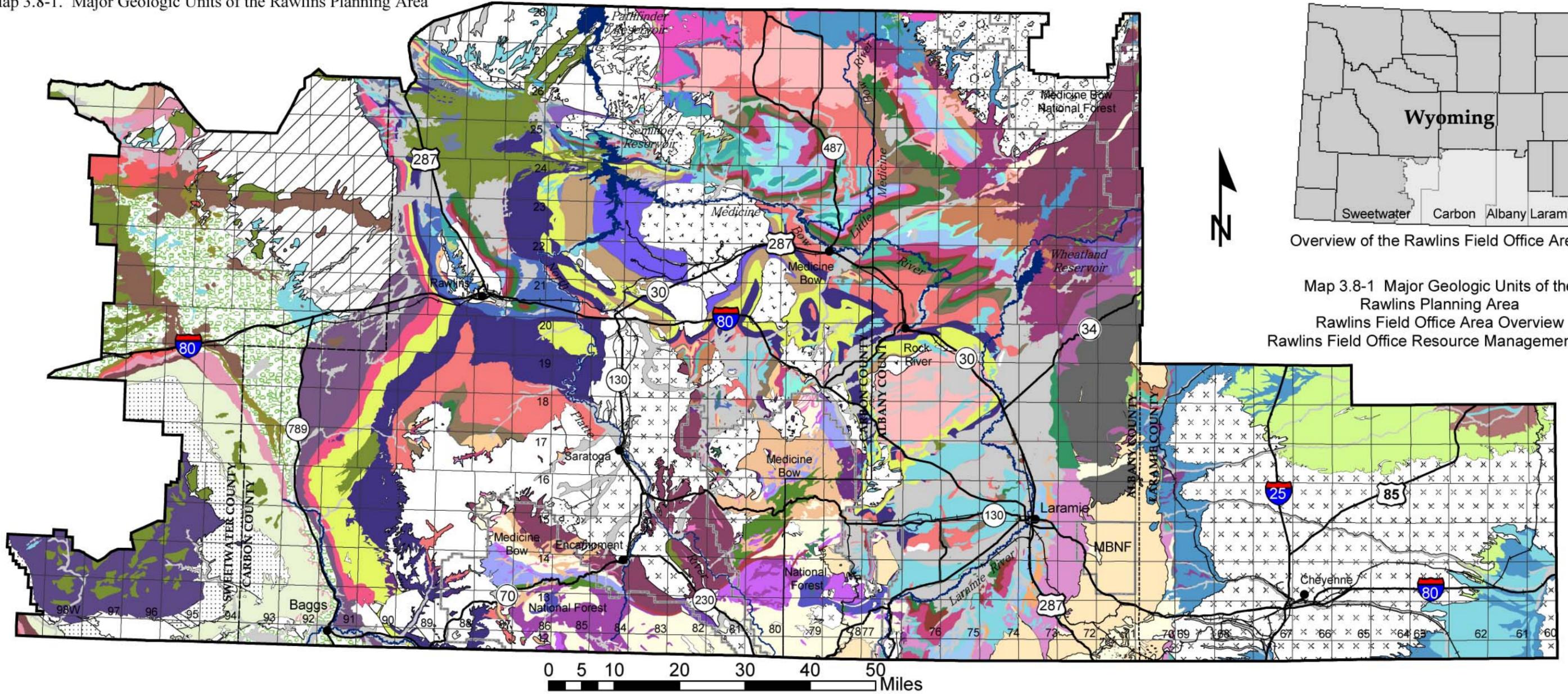


Map 3.8-1. Major Geologic Units of the Rawlins Planning Area



Map 3.8-1 Major Geologic Units of the Rawlins Planning Area  
Rawlins Field Office Area Overview  
Rawlins Field Office Resource Management Plan

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| <ul style="list-style-type: none"> <li>□ Alluvium and Colluvium</li> <li>□ Anorthosite and Norite</li> <li>▨ Battle Spring Formation</li> <li>▨ Bridger Formation</li> <li>▨ Casper and Fountain Formations</li> <li>▨ Casper Formation</li> <li>▨ Chugwater and Goose Egg Formations</li> <li>▨ Chugwater Formation or Group</li> <li>▨ Cloverly, Morrison, and Sundance Formations</li> <li>▨ Cloverly and Morrison Formations</li> <li>▨ Coalmont Formation</li> <li>▨ Cody Shale and Frontier Formation</li> <li>▨ Cody Shale</li> <li>▨ Conglomerate: Jackson Hole (Pleistocene or Pliocene), Medicine Bow (Pleistocene to Miocene)</li> <li>▨ Crooks Gap Conglomerate</li> <li>▨ Deep Lake Group</li> <li>▨ Dune Sand and Loess</li> <li>▨ Ferris Formation</li> <li>▨ Forelle Limestone and Satanka Shale</li> <li>▨ Fort Union formation</li> </ul> | <ul style="list-style-type: none"> <li>▨ Fox Hills Sandstone and Lewis Shale</li> <li>▨ Fox Hills Sandstone Sandstone</li> <li>▨ Frontier Formation</li> <li>▨ Frontier Formation, Mowry and Thermopolis Shales</li> <li>▨ Gallatin Limestone, Gros Ventre Formation and Equivalents, Flathead Sandstone</li> <li>▨ Glacial Deposits</li> <li>▨ Goose Egg Formation</li> <li>▨ Granite, Gneiss</li> <li>▨ Granitic Rocks of 1,700Ma Age Group</li> <li>▨ Granitic Rocks of 2,600Ma Age Group</li> <li>▨ Gravel, Pediment, and Fan Deposits</li> <li>▨ Green River Formation: Laney Member</li> <li>▨ Green River Formation: Luman Tongue</li> <li>▨ Green River Formation: Tipton Shale Member or Tongue</li> <li>▨ Green River Formation: Wilkins Peak Member</li> <li>▨ Hanna Formation</li> <li>▨ Jem and Chugwater Formations, Forelle Limestone, and Satanka Shale</li> <li>▨ Lance Formation</li> <li>▨ Landslide Deposits</li> <li>▨ Lewis Shale</li> </ul> | <ul style="list-style-type: none"> <li>▨ Libby Creek Group</li> <li>▨ Lower Miocene and Upper Oligocene Rocks</li> <li>▨ Lower Miocene Rocks, Bighorn Mountains</li> <li>▨ Madison Limestone or Group</li> <li>▨ Madison Limestone, Darby Formation, Bighorn Dolomite, Gallatin Limestone, Gros Ventre Formation and Flathead Sandstone</li> <li>▨ Mafic Intrusive Rocks</li> <li>▨ Mafic Intrusive Rocks</li> <li>▨ Medicine Bow Formation</li> <li>▨ Mesaverde Group</li> <li>▨ Mesozoic and Paleozoic Rocks</li> <li>▨ Metamorphosed Mafic and Ultramafic Rocks</li> <li>▨ Metasedimentary Rocks</li> <li>▨ Metasedimentary and Metavolcanic Rocks</li> <li>▨ Miocene Rocks</li> <li>▨ Mowry and Thermopolis Shales</li> <li>▨ Niobrara and Frontier Formations, Mowry and Thermopolis Shales</li> <li>▨ Niobrara Formation</li> <li>▨ Peridotite Intrusive Rocks</li> <li>▨ Pierre Shale</li> <li>▨ Playa Lake and other Lacustrine Deposits</li> </ul> | <ul style="list-style-type: none"> <li>▨ Post-Eocene Sandstone and Conglomerate</li> <li>▨ Pyroxene and Hornblende Syenite</li> <li>▨ Quartz Diorite</li> <li>▨ Shear</li> <li>▨ Sherman Granite</li> <li>▨ Steele Shale</li> <li>▨ Steele Shale and Niobrara Formation</li> <li>▨ Sundance Formation</li> <li>▨ TenSleep Sandstone and Amsden Formation</li> <li>▨ Terrace Gravel (Pleistocene and/or Pliocene)</li> <li>▨ Transitional unit between Battle Spring and Wasatch Formations</li> <li>▨ Undivided Surficial Deposits</li> <li>▨ Upper Miocene Rocks</li> <li>▨ Wagon Bed Formation</li> <li>▨ Wasatch Formation: Niland Tongue</li> <li>▨ Washakie Formation</li> <li>▨ Wasatch Formation: Cathedral Bluffs Tongue</li> <li>▨ Wasatch Formation: Main Body</li> <li>▨ Wells and Amsden Formations</li> <li>▨ White River Formation</li> <li>▨ White River Formation - Brule Member - locally includes Upper Conglomerate Member</li> <li>▨ White River Formation, Upper Conglomerate Member</li> <li>▨ Wind River Formation - at base locally includes equivalent of Indian Meadows Formation</li> </ul> |
|---|--|---|--|