

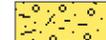
# Map 96 Physical Resources Geology All Alternatives Legend



Water

## Cenozoic Era: Pleistocene and Holocene Epochs

 Alluvium and Colluvium

 Glacial Deposits

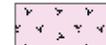
 Landslide Deposits

 Terrace, Pediment, and Fan Deposits

 Undivided Surficial Deposits

## Cenozoic Era: Eocene - Oligocene Epochs

 White River Formation

 Intrusive Igneous Rocks: Thorofare Creek Group: Wiggins Formation

 Intrusive Igneous Rocks: Washburn Group: includes Sepulcher, Lamar River, and Cathedral Cliffs formations

 Intrusive Igneous Rocks: Thorofare Creek Group: Tepee Trail Formation

 Intrusive Igneous Rocks: Sunlight Group: includes Trout Peak Trachyandesite, Wapiti Formation, Crescent Hill Basalt, and Mt. Wallace Formation

 Intrusive Igneous Rocks: Sunlight Group: Wapiti Formation

 Intrusive Igneous Rocks: Thorofare Creek Group: Aycross Formation

 Tatman Formation

 Wagon Bed Formation

 Willwood Formation

## Cenozoic Era: Paleocene Epoch

 Fort Union Formation

## Mesozoic Era: Cretaceous Period

 Lance Formation

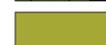
 Lance Formation, Meeteetse Formation

 Meeteetse Formation

 Mesaverde Group

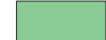
 Cody Shale

 Frontier Formation

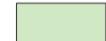
 Frontier Formation, Mowry and Thermopolis shales

 Mowry and Thermopolis shales

## Mesozoic Era: Jurassic/Early Cretaceous periods

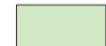
 Cloverly and Morrison formations

 Cloverly, Morrison, Sundance, and Gypsum Spring formations

 Cloverly, Morrison, and Sundance formations

 Sundance Formation

 Sundance and Gypsum Spring formations

 Gypsum Spring Formation, Nugget Sandstone

## Mesozoic Era: Triassic Period

 Chugwater Formation or Group

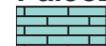
 Chugwater and Goose Egg formations

 Chugwater and Dinwoody formations

 Goose Egg Formation

 Mesozoic and Paleozoic Rocks Undivided

## Paleozoic Era: Permian

 Phosphoria Formation and Related Rocks

 Goose Egg Formation

## Paleozoic Era: Pennsylvanian

 Tensleep Sandstone and Amsden Formation

## Paleozoic Era: Mississippian

 Madison Limestone Group

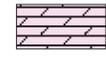
 Madison Limestone and Darby Formation

 Madison Limestone, Darby or Three Forks, Jefferson, and Beartooth formations

## Paleozoic Era: Ordovician

 Bighorn Dolomite, Three Forks, Jefferson, and Beartooth Butte formations

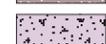
## Paleozoic Era: Cambrian

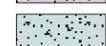
 Gallatin Limestone, Gros Ventre Formation, and Flathead Sandstone

 Gallatin Limestone, Gros Ventre Formation, and Flathead Sandstone

## Precambrian Eon

 Plutonic Rocks

 Granitic Rocks

 Oldest Gneiss Complex