This map shows the natural and artificial elements of local drainage basins in Connecticut. The local drainage basins are depicted in purple, and the major drainage basin areas are differentiated by their drainage direction. The map was created by the Department of Environmental Protection and edited to fill in data gaps with the Clear DEM. The Digital Elevation Model (DEM) surface is based on the North American Datum of 1983 at a scale of 1:24,000. The map replaces a similar natural drainage basin map from 2004. The map was created using the Connecticut Digital Spatial Data Base (CDSDB) and the Connecticut Watershed Information System (COMPASS) and was last updated in 2020. The map is intended to serve as a municipal guide for drainage basin delineation and serves as a tool for understanding the natural lay of the land. Natural river and stream features and watershed delineations are shown on this map, and river and stream features and watershed delineations that may have resulted in local modifications to the landscape are visible. The map is available for download on the Connecticut DEP website to download the digital spatial data shown on this map. To maintain the 1:24,000 scale, the map was created using the Connecticut Watershed Information System (COMPASS) and the Connecticut Digital Spatial Data Base (CDSDB).