Soils having characteristics that show extreme variability from one location to another. Often these areas are under near critical conditions and are subject to flooding. The chance of flooding is more than 50 percent in any year.

Explanations:
- Very Frequent: Flooding is likely to occur very often under normal weather conditions. The chance of flooding is 50 percent or greater in any year.
- Frequent: Flooding is likely to occur under normal weather conditions. The chance of flooding is less than 50 percent in any year.
- Occasional: Flooding occurs infrequently under normal weather conditions. The chance of flooding is less than 20 percent in any year.
- Rare: Flooding is unlikely to happen, especially under normal weather conditions. The chance of flooding is less than 1 percent in any year.

Data Sources:
- U.S. Geological Survey (USGS) National Hydrography Dataset (NHD) Version 2013
- U.S. Department of Agriculture Natural Resources Conservation Service (NRCS) soils database
- Connecticut GIS Data Exchange (CGDE) dataset
- State Highway and Transportation Department of Transportation

Examination of the floodplain and flood risk data is available online at the following website: [NRCS Floodplain Management Program](https://www.nrcs.usda.gov/wps/portal/nrcs/main/national/programs/flood/).