

The process to complete the Local Resolution NHD Project in West Virginia has been broken into three major steps. First, we visually compare the new 1:4,800 scale stream lines to existing 24K NHD lines. Areas where the new data underrepresents the existing lines are flagged and examined, and, if neccessary, new and old datasets are combined to create a complete dataset. General attributes are also added at this stage. In tandem with custom software developed by the USGS, this step prepares the data for the preconflation process. Preconflation is the second major step of the project, followed immediately by conflation, the third and final step. This map illustrates the current progress of the LR-NHD team.

