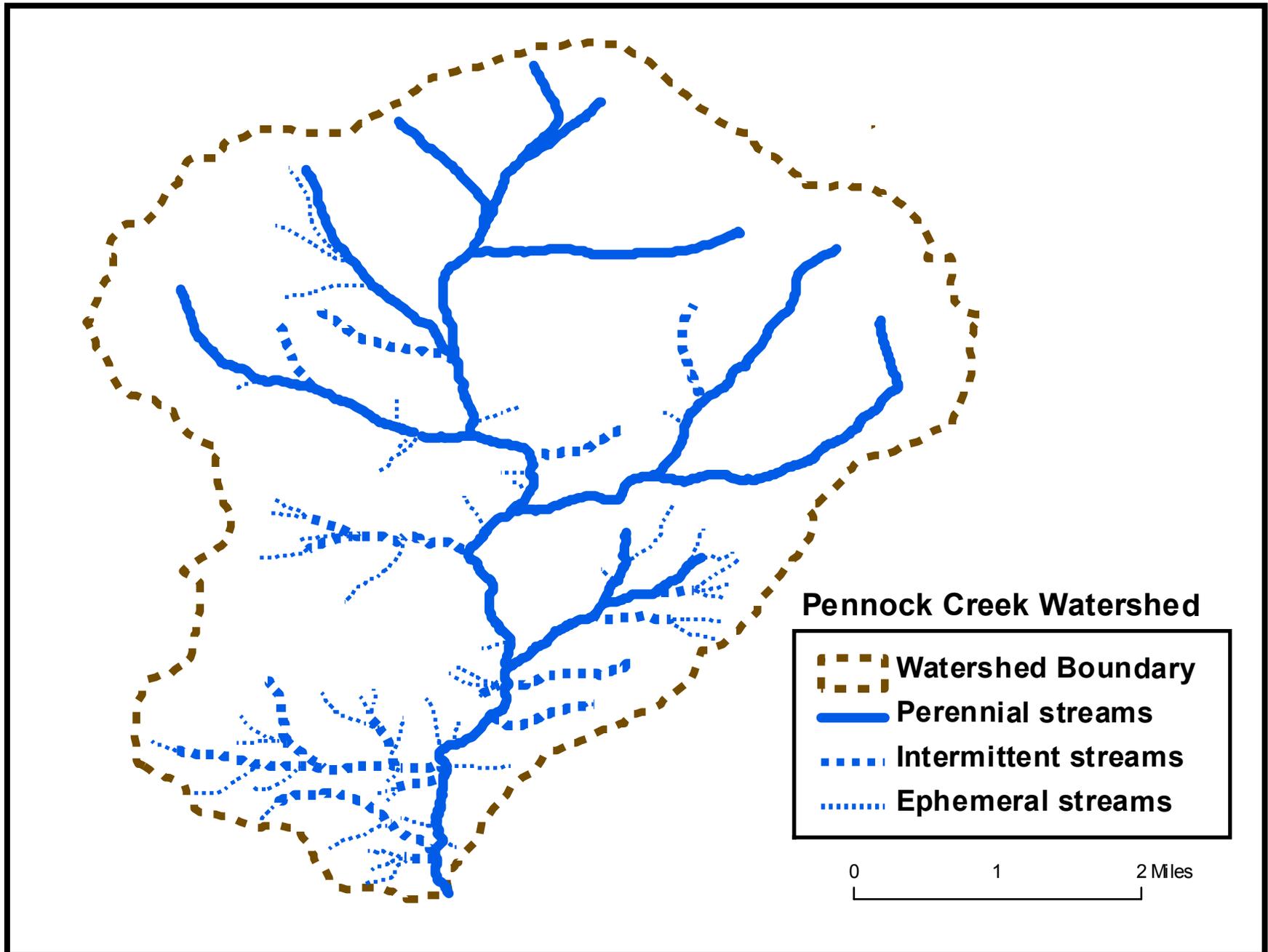


Stream network of Pennock Creek watershed showing perennial, intermittent, and ephemeral streams. The abundance of perennial streams is due to the presence of year-round snow-fed springs at higher altitudes. Stream networks expand and contract through the year.



In the mountains, intermittent streams typically flow in the season of April to July, while ephemeral streams flow briefly during peak snowmelt (May or June) or intense summer rain storms.