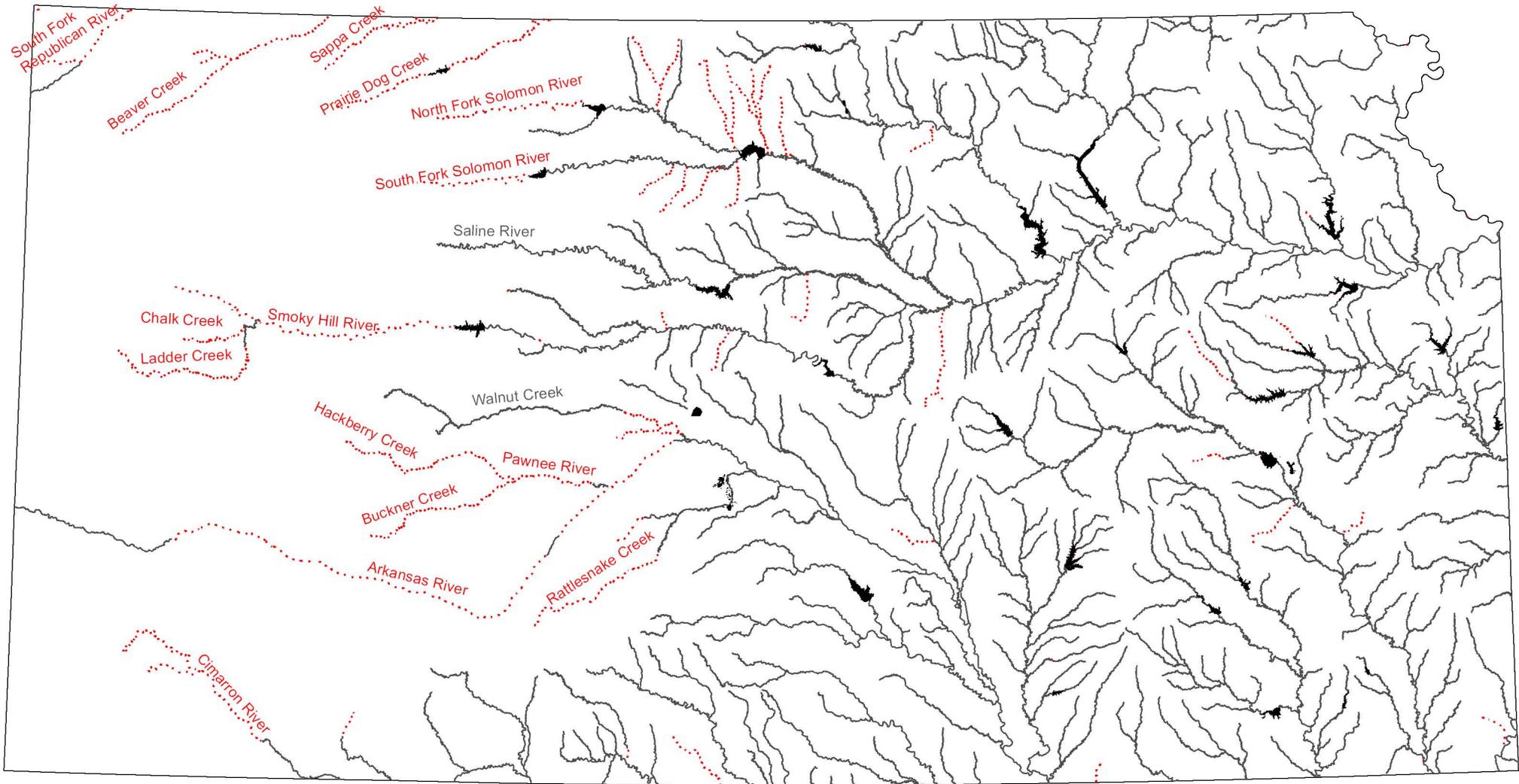


Major Perennial Streams 1961 and 2009



Kansas Department of Agriculture
Administrative Services, GIS
March 12, 2010

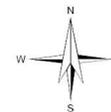
Legend

- Streams regarded as perennial in 1961 but as nonperennial in 2009
- Streams regarded as perennial in both 1961 and 2009



Stream Data provided by the Kansas Department of Health and Environment.
1961 coverage (USGS: special surveys)
2009 coverage (KDHE: long-term observations)

Perennial: containing water throughout the year except for infrequent periods of severe drought (USGS, 1996).



Note: Some of the smaller streams shown on this map lacked recent observational data but were carried over as perennial systems pending further study. The standing body of water located near the center of the map and just north of the Arkansas River is Cheyenne Bottoms, which is normally a terminal basin.