

2 0 2 Miles

- Holocene
- Pleistocene
- Pleistocene and (or) Pliocene
- Pliocene

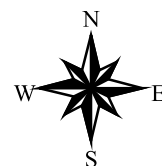
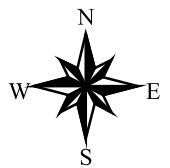
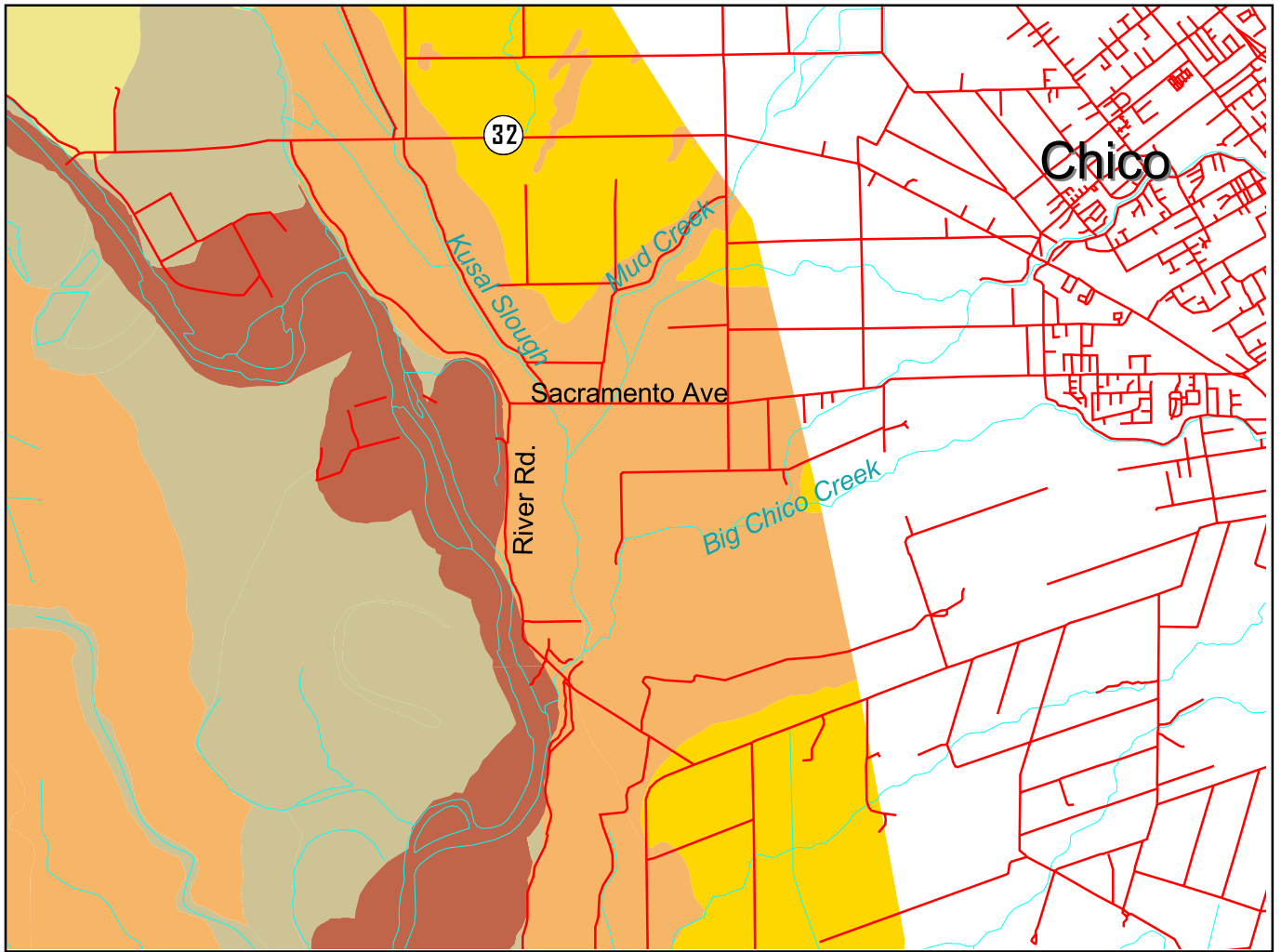


Figure 6a: Map depicting the geologic period in which various surfaces were formed in the study area and surrounding lands. Note that alluvial fan is of Pleistocene age, and older flood basins date from the Pliocene (though they were also actively formed during the Pleistocene as well). Source: DWR, 2001.



- | | |
|---|--|
|  100-Year Meanderbelt |  Bedrock |
|  Basin or Marsh Deposits |  Recent Channel Deposits |
|  Geologic Control |  Historical Meanderbelt |
|  Undifferentiated Stream Alluvium | |

Figure 6b: Map depicting the general surface geology along the river in the vicinity of the study area. Note that the 100-year meanderbelt and historic meanderbelt are constricted on the right bank by the geologic control exerted by the alluvial fan. Source: DWR, 2001.