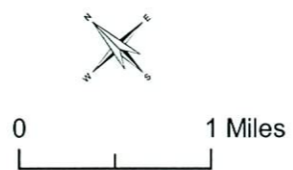


**Preliminary Alignments
For Discussions Only**

- Chowchilla Bypass Design Option
- UPRR/SR 99 Alternative
- BNSF Alternative
- PTG Alignment



**Merced to Fresno
Engineering Alignment July 2010
Bypass**

**PRELIMINARY DRAFT/SUBJECT TO CHANGE
HST ALIGNMENT IS NOT DETERMINED**