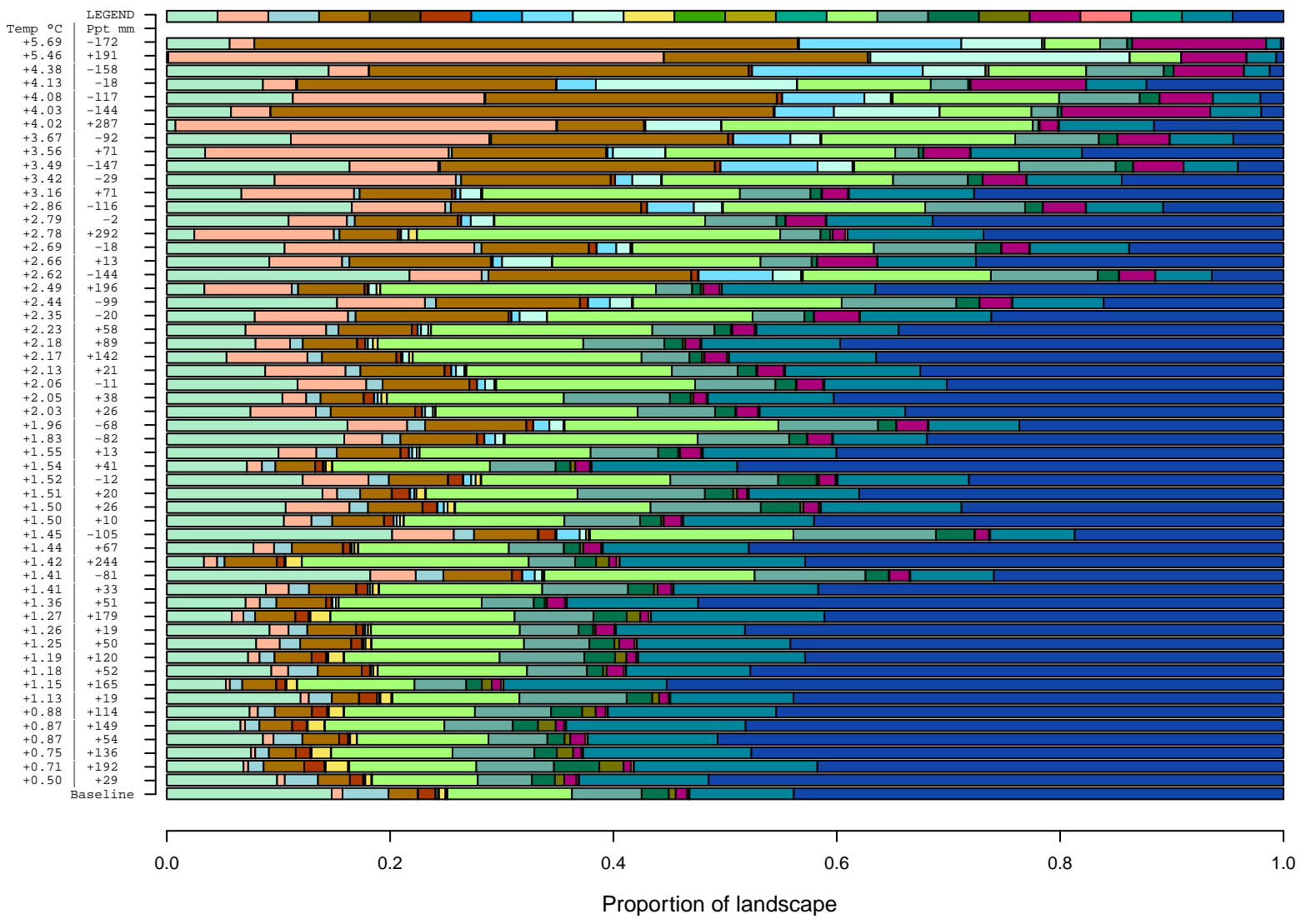


Santa Cruz

- Grassland
- SemiDesertScrub
- CoastalScrub
- ChamiseChaparral
- MixedChaparral
- MixedMontaneChaparral
- BlueOakFoothillPineWoodland
- BlueOakForestWoodland
- ValleyOakForestWoodland
- OregonOakWoodland
- BlackOakForestWoodland
- InteriorLiveOakForestWoodland
- CanyonLiveOakForest
- CoastLiveOakForestWoodland
- MontaneHardwoods
- CaliforniaBayForest
- TanoakForest
- KnobconePineForest
- BishopPineForest
- PonderosaPineForestNonMaritime
- DouglasFirForest
- RedwoodForest



Equilibrium vegetation response to climate change in the Bay Area

Proportional landscape cover of 22 vegetation types under both historical conditions and 55 different future scenarios. Climate futures are arranged from the historical baseline at the bottom and then sorted by increasing mean annual temperature. Values at the left edge of each row show the change in temperature and precipitation relative to the baseline for each future. See tbc3.org/projects/vegetation_impacts for more information. Copyright DD Ackerly, 2014.