

A Selection of References on Disequilibrium between Tree Migration & Climate Change plus Projections for Gambel Oak

Bertrand, R., Lenoir, J., Piedallu, C., Riofrío-Dillon, G., de Ruffray, P., Vidal, C., ... & Gégout, J. C. (2011). Changes in plant community composition lag behind climate warming in lowland forests. *Nature*, 479(7374), 517.

<http://charcoal.cnre.vt.edu/climate/species/speciesDist/Gambel-oak/>

Cole, K. L. (2010). Vegetation response to early Holocene warming as an analog for current and future changes. *Conservation Biology*, 24(1), 29-37.

Rehfeldt, G. E., Crookston, N. L., Warwell, M. V., & Evans, J. S. (2006). Empirical analyses of plant-climate relationships for the western United States. *International Journal of Plant Sciences*, 167(6), 1123-1150.

Sittaro, F., Paquette, A., Messier, C., & Nock, C. A. (2017). Tree range expansion in eastern North America fails to keep pace with climate warming at northern range limits. *Global Change Biology*, 23(8), 3292-3301.

Svenning, J. C., & Sandel, B. (2013). Disequilibrium vegetation dynamics under future climate change. *American Journal of Botany*, 100(7), 1266-1286.

Zhu, K., Woodall, C. W., & Clark, J. S. (2012). Failure to migrate: lack of tree range expansion in response to climate change. *Global Change Biology*, 18(3), 1042-1052.