



Map of western U.S. showing ca. 53–45 Ma sediment transport pathways, including major sediment source areas near Idaho–Montana core complexes, depocenters, paleovalleys, paleorivers, and submarine canyons. Cenozoic extension, translations, and rotations not restored. Based mainly on Dickinson et al. (1979, 1988), Heller et al. (1985, 1987), Underwood and Bachman (1986), Foster et al. (2007), Chetel et al. (2011), Henry et al. (2012), Cassel et al. (2012), and Dumitru et al. (2013).