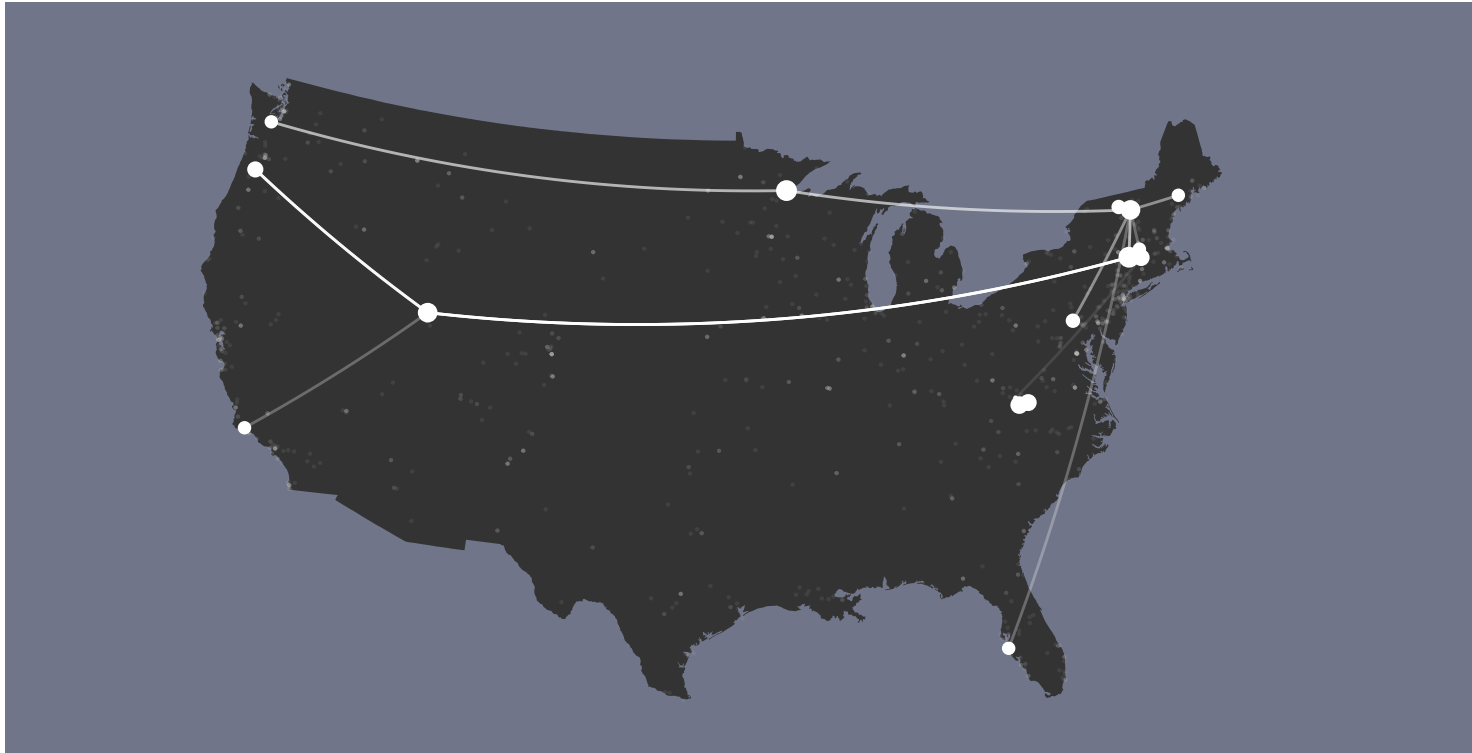environment, connecting places that coocur most often