












-  Proposed Keystone XL Project
-  Keystone Cushing Extension
-  Keystone Oil Pipeline
-  Express-Platte Pipeline System
-  Magellan Pipeline
-  NuStar Pipeline

Northern High Plains Aquifer System

Hydrogeologic Unit

-  Brule and Arikaree Formation (BRAK)
-  Eastern Nebraska Formation (EAST)
-  Ogallala Formation (OGAL)
-  Platte River Valley Formation (PLAT)
-  Sand Hills (SAND)

Data Sources: Hydrogeologic Units - USGS; Basemap - ESRI.



0 12.5 25 50 Miles

KEYSTONE XL PROJECT

Figure 4.3.2-1
Major Existing Pipelines Overlying Northern High Plains Aquifer System