The Inquiry Design Model (IDM) Blueprint™

"Pipeline"   OSEU 1: Lands & Environment					
Compelling Question	What are some of the factors used to determine the location of a pipeline?				
	9-12.C.5.1 Differentiate between rights and responsibilities of a citizen and the practice of civic virtue.				
Standards and Practices					
	OSEU 1.3 – Demonstrate understanding of the interrelationships of Oceti Sakowin people, places, and environments within all tribal lands in South Dakota.				
Staging the Question	What is the purpose of a pipeline?				
Supporting Question 1			Supporting Question 2	Supporting Question 3	
Where are the majority oil refineries in the United States located?			Are there other pipelines that could be utilized close to the Bakken oil field?	Did the pipeline cross the Mississippi River without incident?	
Formative Performance Task			Formative Performance Task	Formative Performance Task	
Create a map of the oil refineries in the United States and list their distance from the Bakken oil field in North Dakota.			Create a map of current crude oil pipelines.	Investigate the pipeline crossing at the Mississippi River and any citizen protests encountered.	
Featured Sources			Featured Sources	Featured Sources	
Internet sources such as Yahoo Maps or Google Maps.			Internet sources such as Yahoo Maps or Google Maps.	Reliable news sources such as Minneapolis Star Tribune, Sioux Falls Argus Leader, Des Moines Register, et al.	
Summative	Argument	Write a paper summarizing what you have learned about the placement of oil pipelines.			
Performance Task	Extension	on What new questions do you have after researching this topic?			
Taking Informed Action					