

Till, stagnation moraine (Upper Wisconsin) →

Till, stagnation moraine (Upper Wisconsin)

SPREAD\_6A\_CHANCELLOR

Till, ground moraine (Upper Wisconsin)

Alluvium (Quaternary)

SPREAD\_6A\_HUDSON

Till, ground moraine (Upper Wisconsin)

Outwash, terrace (Upper Wisconsin)

Till, ground moraine (Upper Wisconsin)

Till, moraine (Illinoian?)

**Legend**

Route Centerline

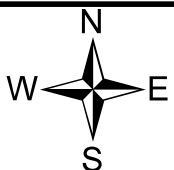
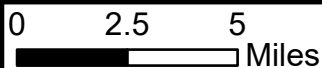


FIGURE 1 OF 2



**STATE GEOLOGIC MAP  
HEARTLAND GREENWAY PIPELINE SYSTEM  
NAVIGATOR HEARTLAND GREENWAY, LLC  
SOUTH DAKOTA**



481 WINSOTT ROAD  
STE. 200  
BENBROOK, TEXAS 76126  
PHONE: (817) 744-7512  
FAX: (817) 744-7554

DATE: 6/21/2023

Document Path: S:\ENVIRONMENTAL\RESOURCES\WorkingProjects\NavCO2\OneOfTasks\SD\_GeologicMaps\PRX\NAVCO2\_SD\_GeologicMap.aprx

South Dakota Game Fish and Parks, Esri, HERE, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA

N51 St

Beech Ave

Klondike 180th St

US-18

260th St

24th St

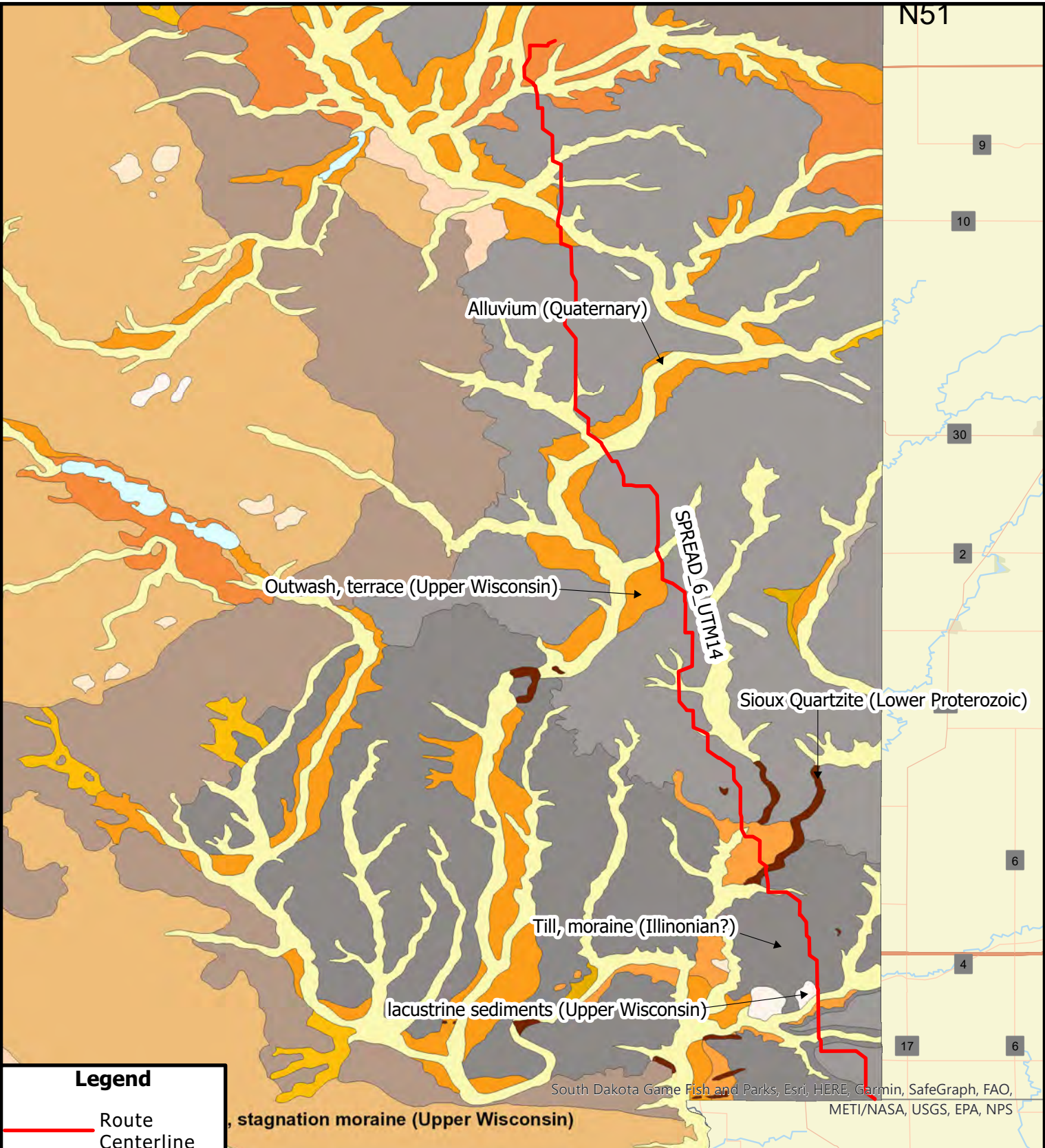
Fairview

Jarden

Chatsworth

Buchanan Ave

Way 12 Blvd



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**Legend**

Route Centerline

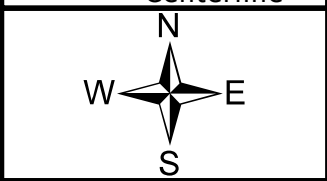
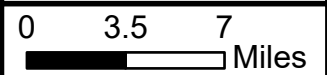


FIGURE 2 OF 2



South Dakota Game Fish and Parks, Esri, HERE, Garmin, SafeGraph, FAO, METI/NASA, USGS, EPA, NPS

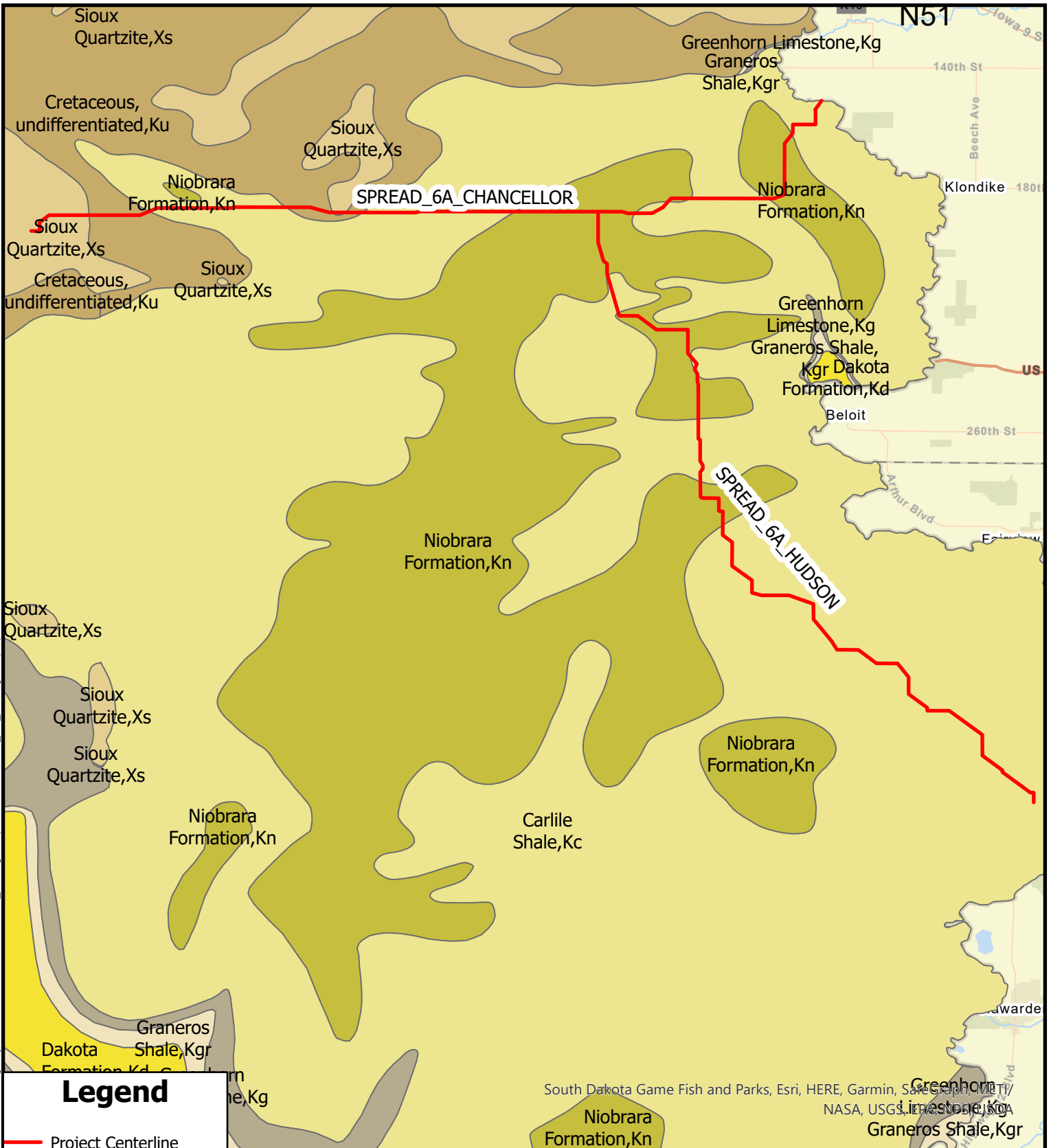
**STATE GEOLOGIC MAP**  
**HEARTLAND GREENWAY PIPELINE SYSTEM**  
**NAVIGATOR HEARTLAND GREENWAY, LLC**  
**SOUTH DAKOTA**

**TOPOGRAPHIC**  
 LOYALTY · INNOVATION · LEGACY

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### Legend

— Project Centerline

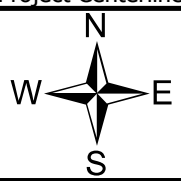
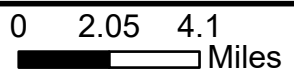


FIGURE 1 OF 2



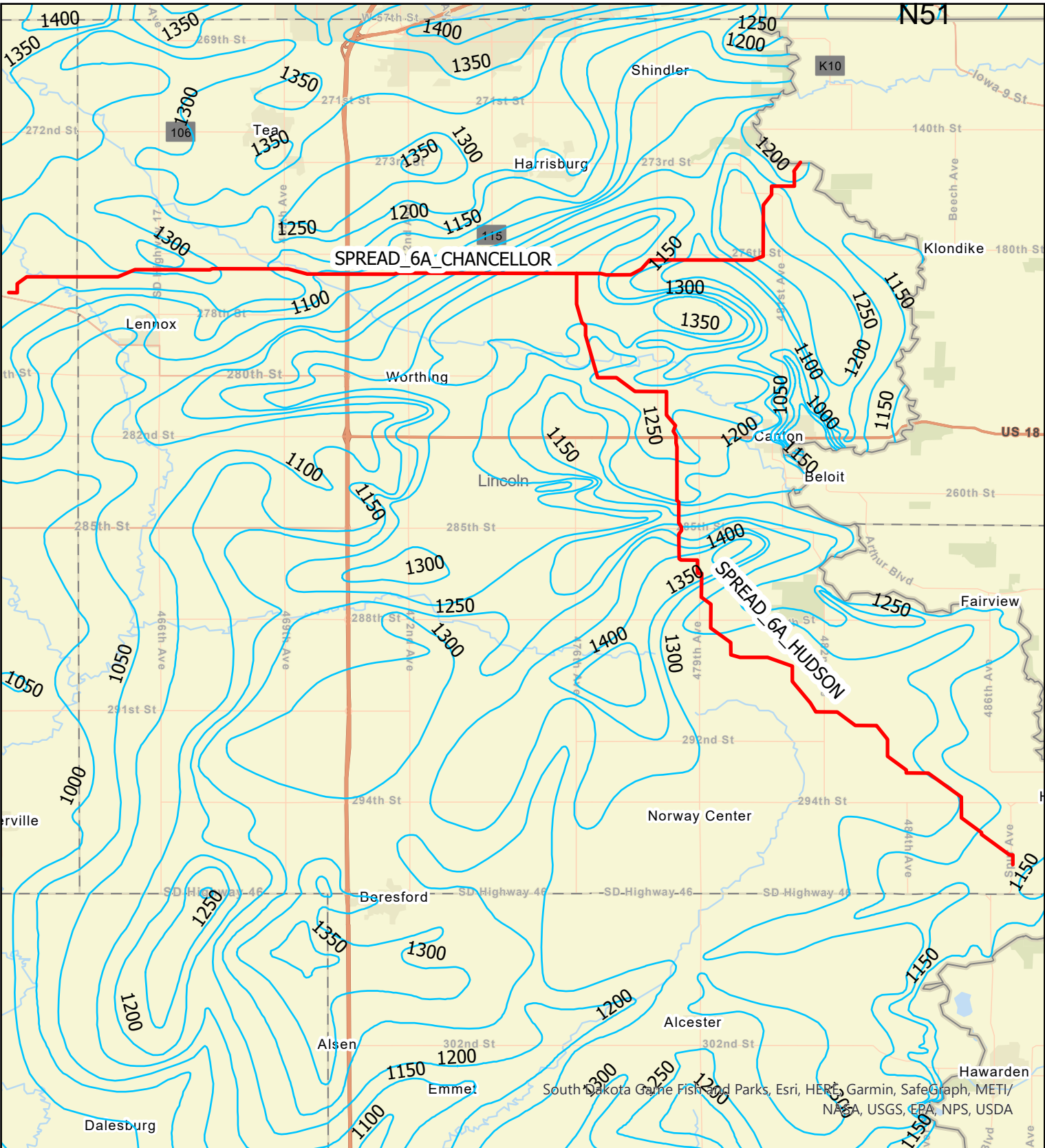
## BEDROCK GEOLOGY MAP HEARTLAND GREENWAY PIPELINE SYSTEM NAVIGATOR HEARTLAND GREENWAY, LLC SOUTH DAKOTA



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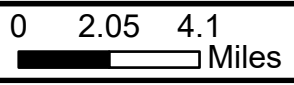




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FIGURE 1 OF 2

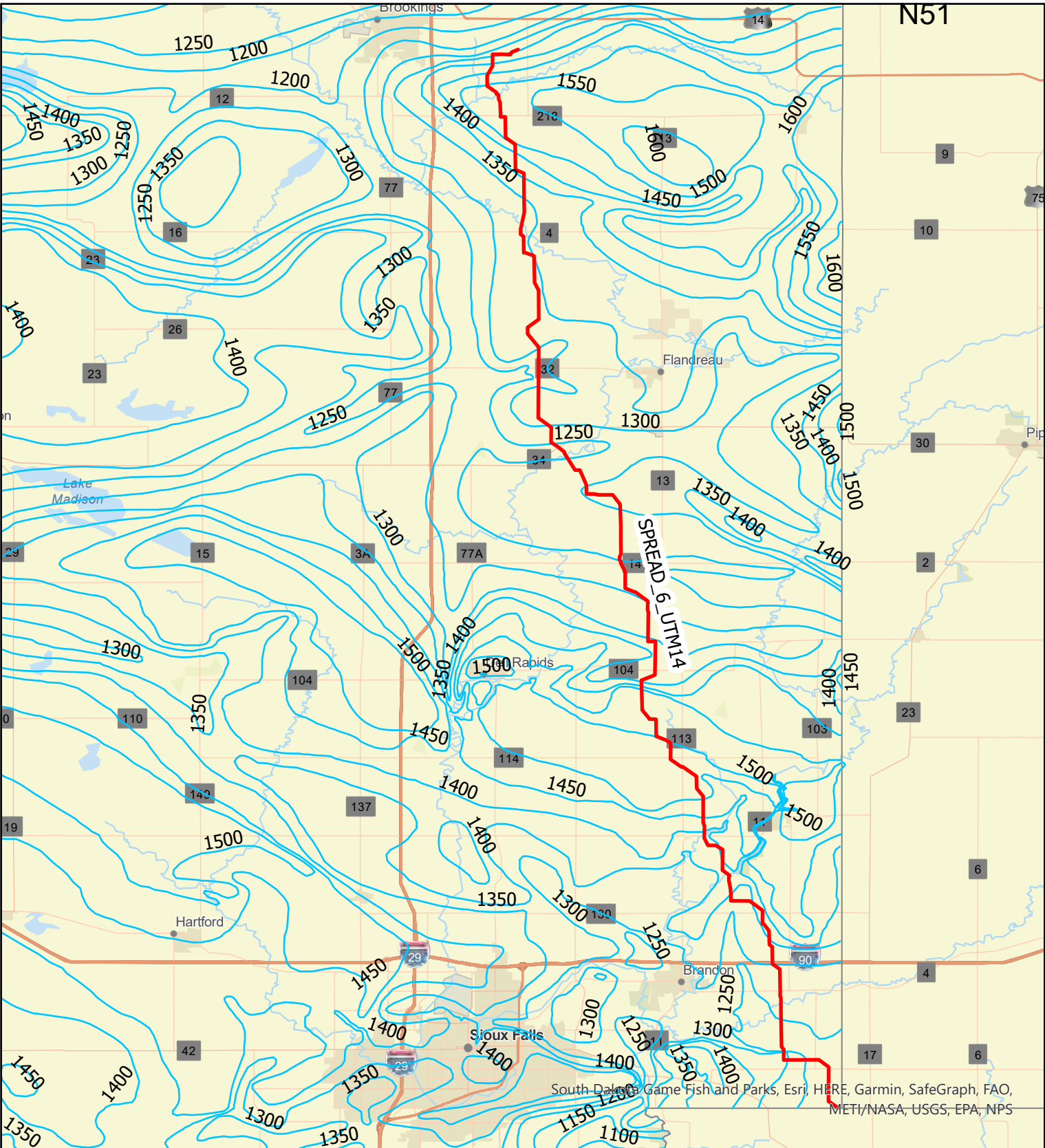


**50 FT INTERMEDIATE BEDROCK CONTOURS  
 HEARTLAND GREENWAY PIPELINE SYSTEM  
 NAVIGATOR HEARTLAND GREENWAY, LLC  
 SOUTH DAKOTA**



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South Dakota Game Fish and Parks, Esri, HERE, Garmin, SafeGraph, FAO, METI/NASA, USGS, EPA, NPS

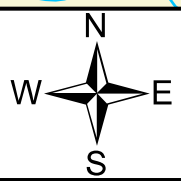
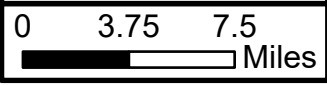


FIGURE 2 OF 2



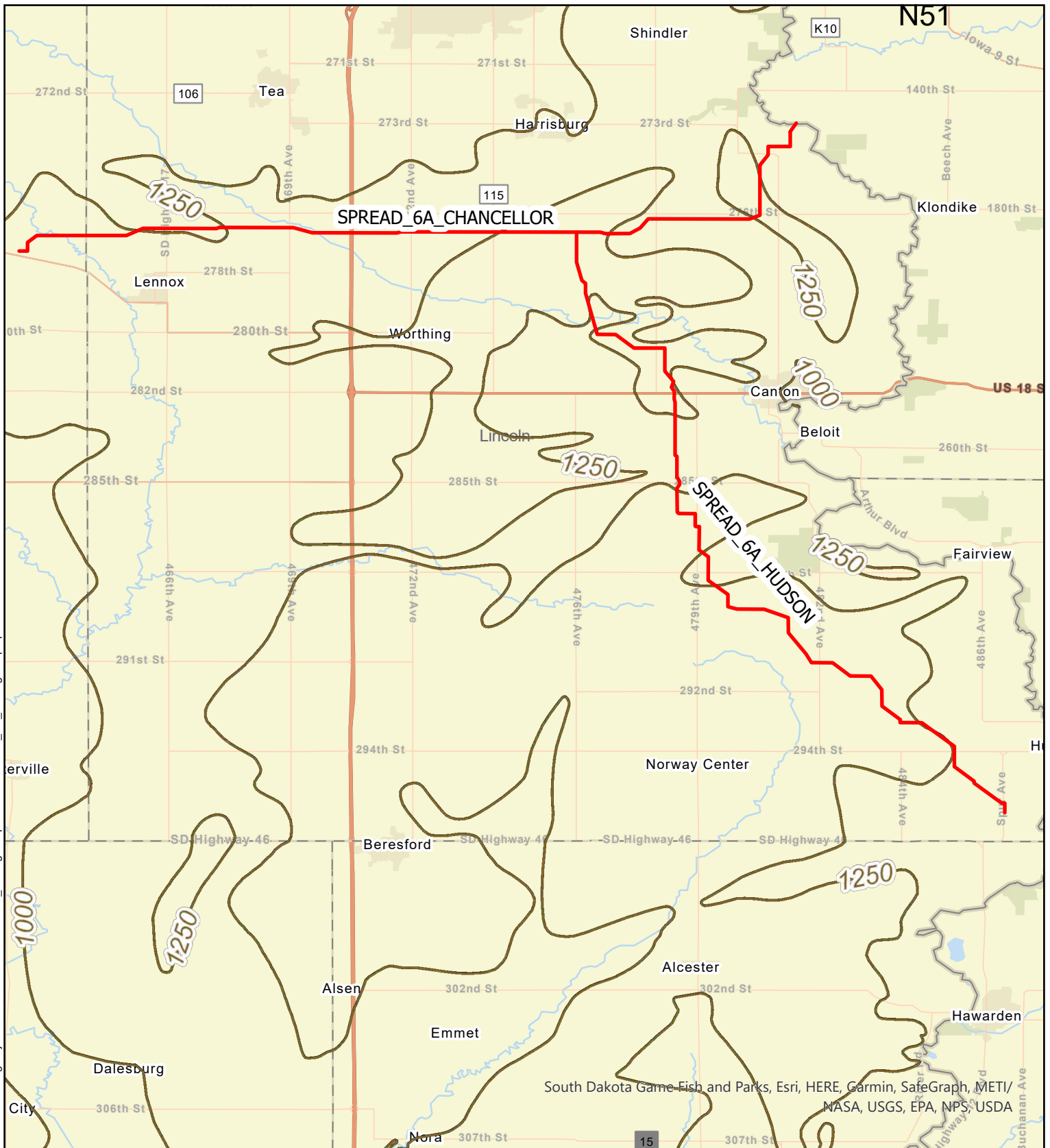
**50 FT INTERMEDIATE BEDROCK CONTOURS  
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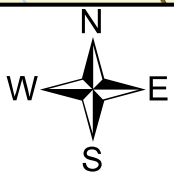
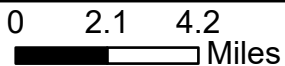


FIGURE 1 OF 2



**250 FT INTERMEDIATE BEDROCK CONTOURS  
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