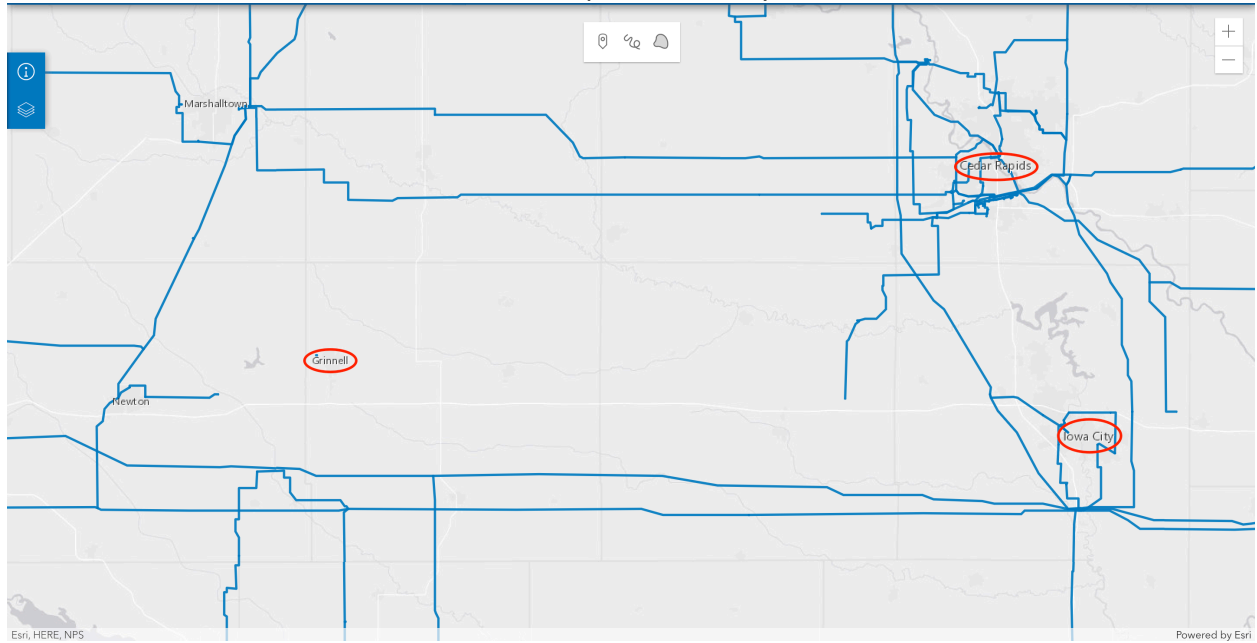


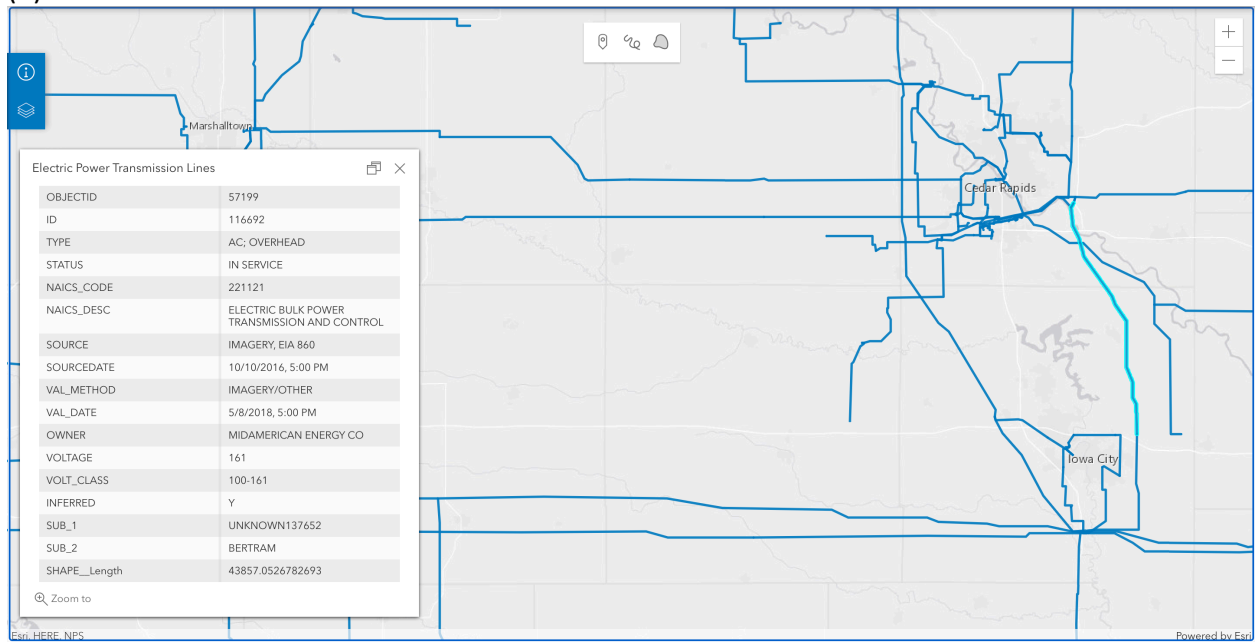
## Electric Power Transmission Lines:

Overall transmission lines between Cedar Rapids, Iowa City, and Grinnell:

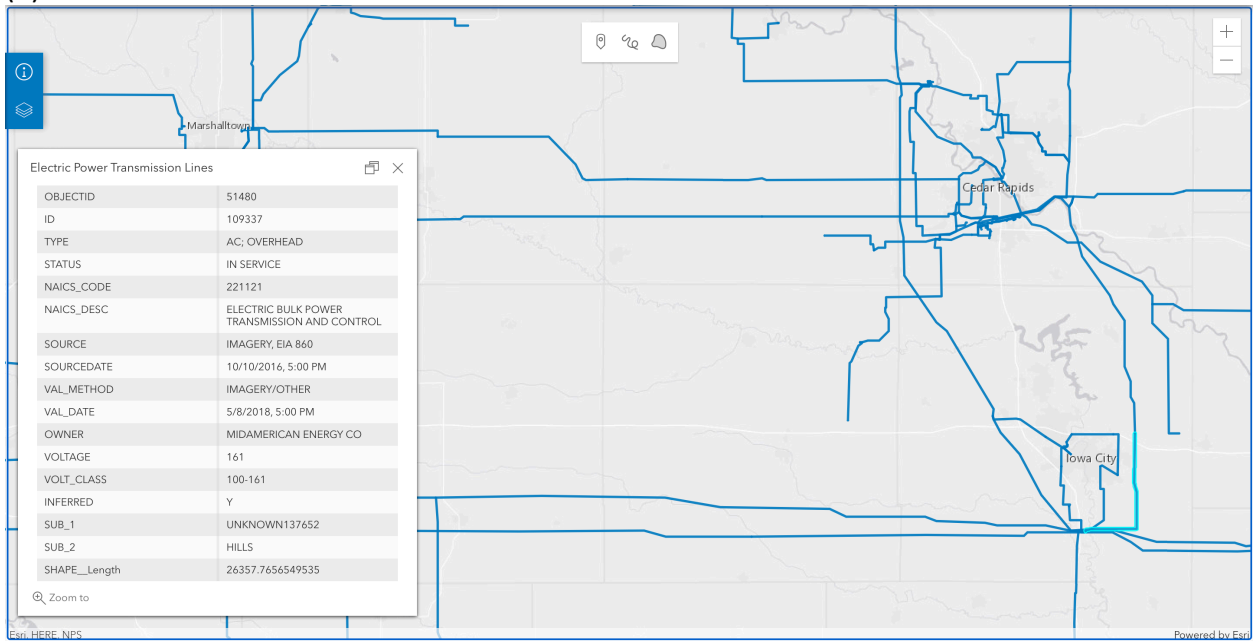


Details of each line:

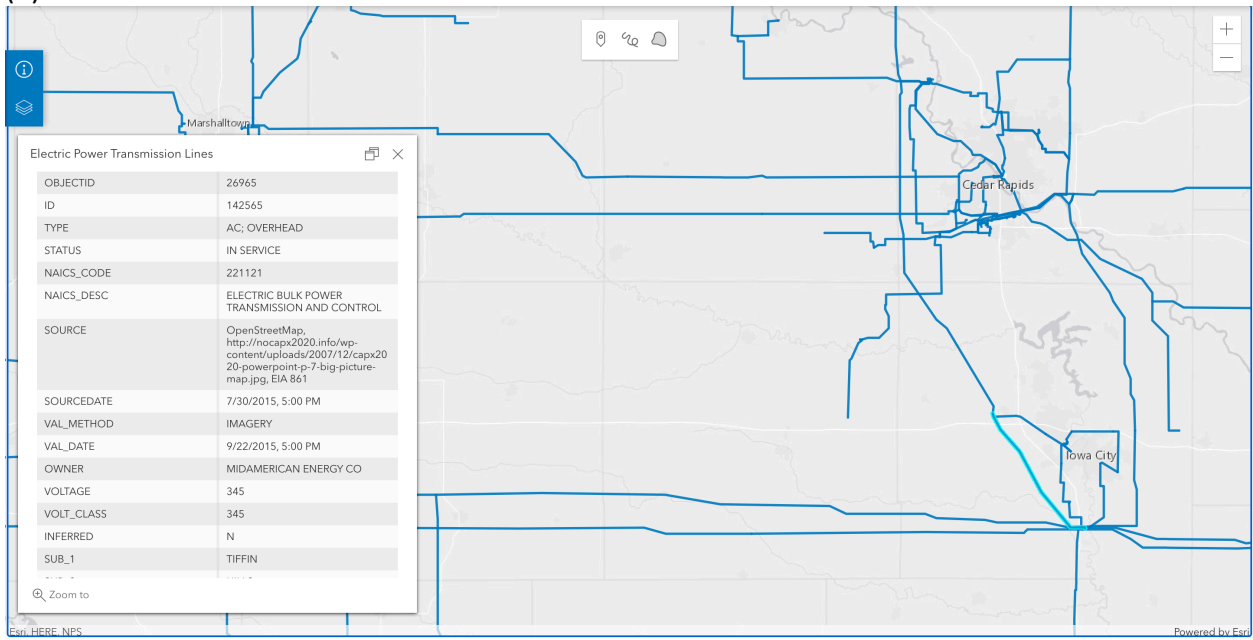
(1)



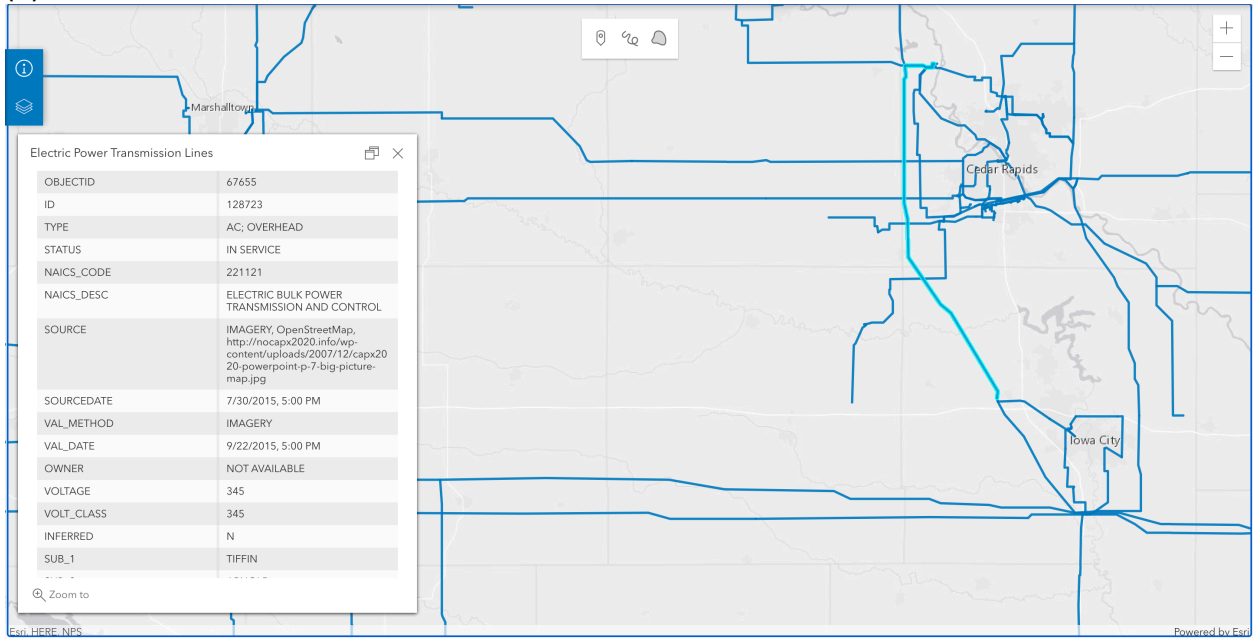
(2)



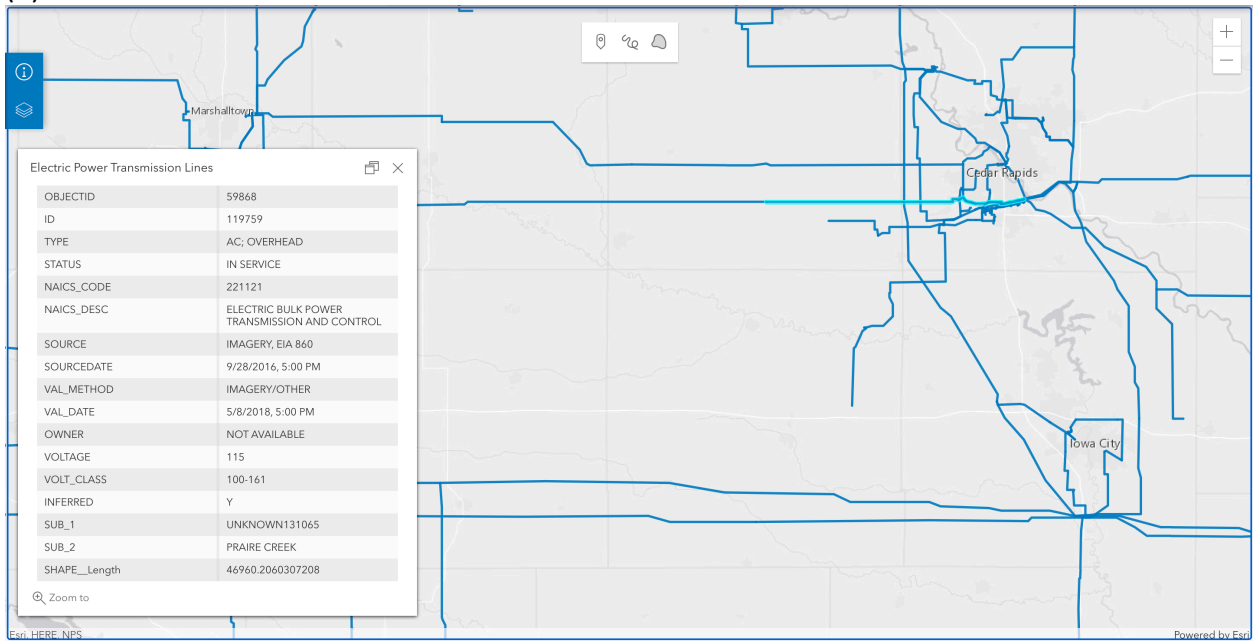
(3)



(4)



(5)



(6)

The screenshot shows a map interface with a popup window titled "Electric Power Transmission Lines". The popup contains the following data:

OBJECTID	59550
ID	119395
TYPE	AC; OVERHEAD
STATUS	IN SERVICE
NAICS_CODE	221121
NAICS_DESC	ELECTRIC BULK POWER TRANSMISSION AND CONTROL
SOURCE	IMAGERY, OpenStreetMap, EIA 860
SOURCEDATE	7/30/2015, 5:00 PM
VAL_METHOD	IMAGERY
VAL_DATE	5/8/2018, 5:00 PM
OWNER	NOT AVAILABLE
VOLTAGE	115
VOLT_CLASS	100-161
INFERRED	Y
SUB_1	UNKNOWN131065
SUB_2	MARSHALLTOWN
SHAPE_Length	107514.728789398

At the bottom of the popup, there is a "Zoom to" button with a magnifying glass icon.

The map background shows a network of blue transmission lines over a satellite-style map. Labels for "Marshalltown", "Cedar Rapids", and "Iowa City" are visible. The interface includes a top-left menu, a top-right zoom control, and a bottom status bar with "Esri, HERE, NPS" and "Powered by Esri".

(7)

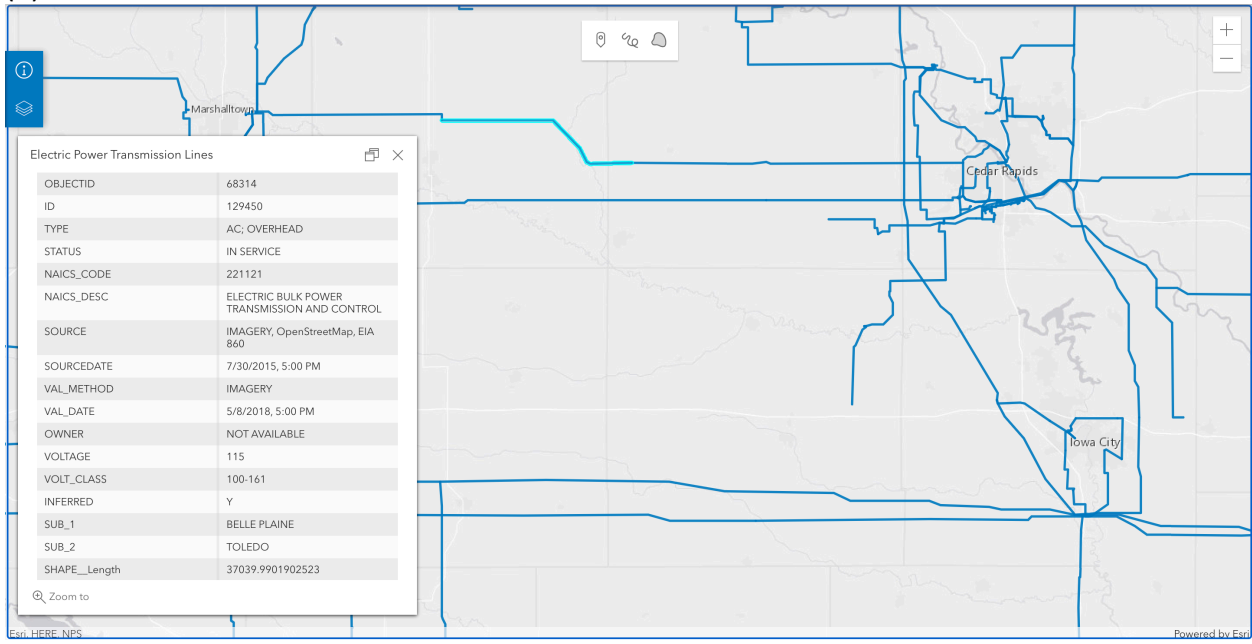
The screenshot shows a map interface with a popup window titled "Electric Power Transmission Lines". The popup contains the following data:

OBJECTID	77472
ID	140036
TYPE	AC; OVERHEAD
STATUS	IN SERVICE
NAICS_CODE	221121
NAICS_DESC	ELECTRIC BULK POWER TRANSMISSION AND CONTROL
SOURCE	IMAGERY, OpenStreetMap, EIA 860
SOURCEDATE	7/30/2015, 5:00 PM
VAL_METHOD	IMAGERY
VAL_DATE	5/8/2018, 5:00 PM
OWNER	NOT AVAILABLE
VOLTAGE	115
VOLT_CLASS	100-161
INFERRED	Y
SUB_1	BELLE PLAINE
SUB_2	UNKNOWN130765
SHAPE_Length	58512.2994531169

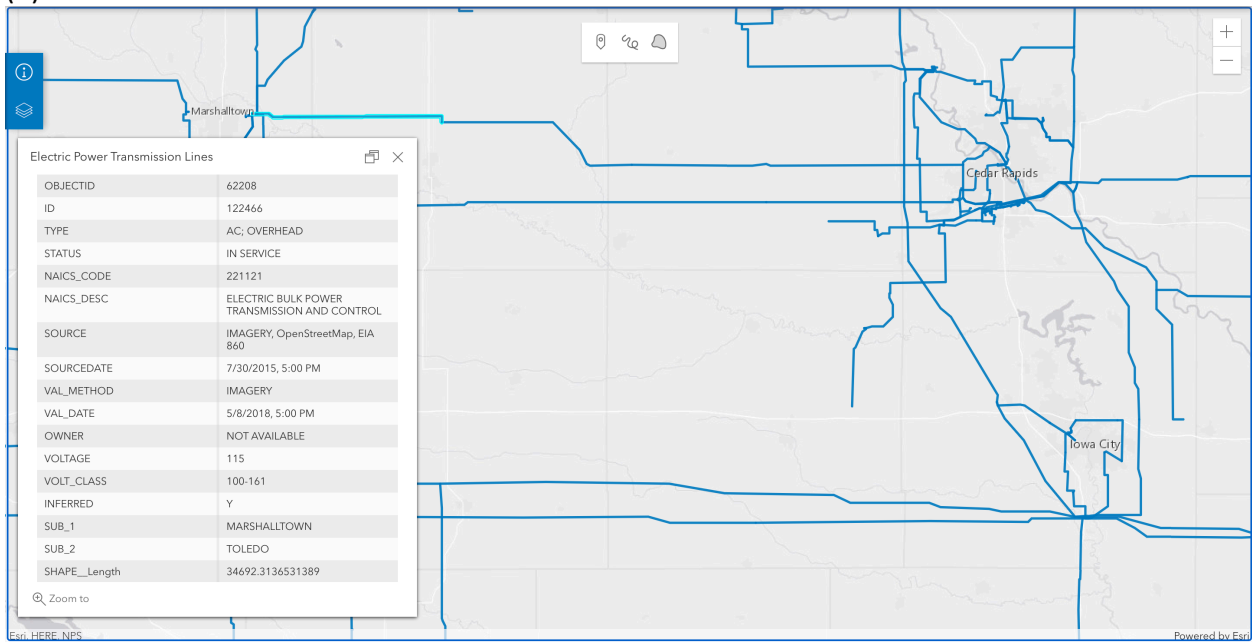
At the bottom of the popup, there is a "Zoom to" button with a magnifying glass icon.

The map background is identical to the previous screenshot, showing a network of blue transmission lines over a satellite-style map with labels for "Marshalltown", "Cedar Rapids", and "Iowa City". The interface includes a top-left menu, a top-right zoom control, and a bottom status bar with "Esri, HERE, NPS" and "Powered by Esri".

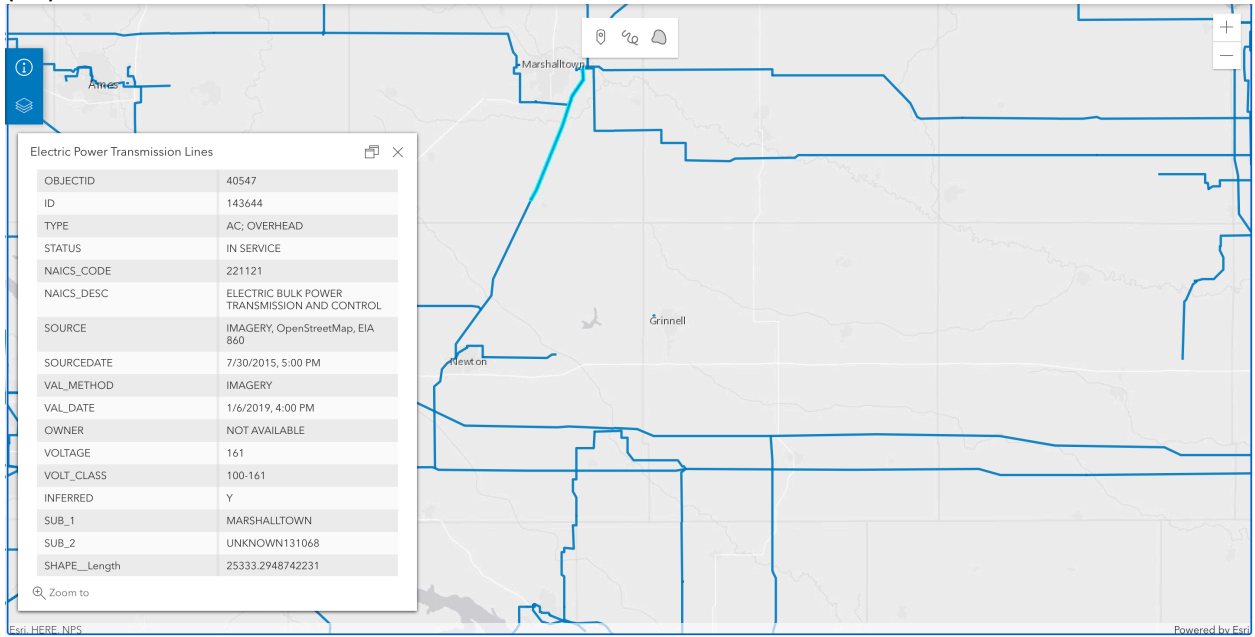
(8)



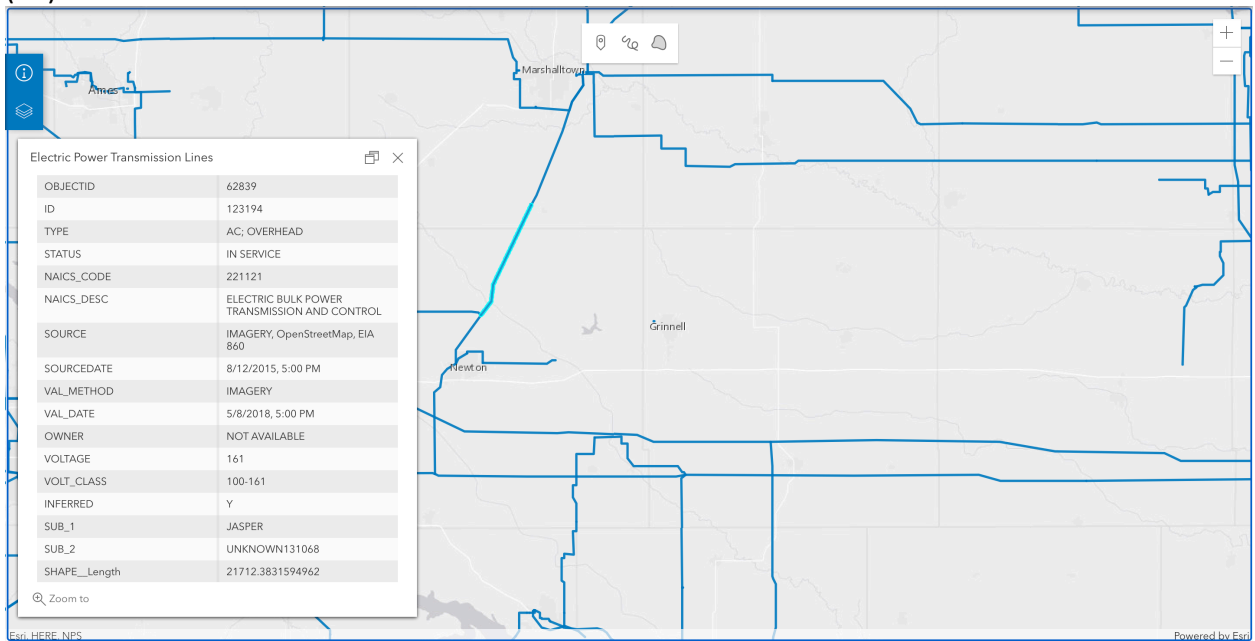
(9)



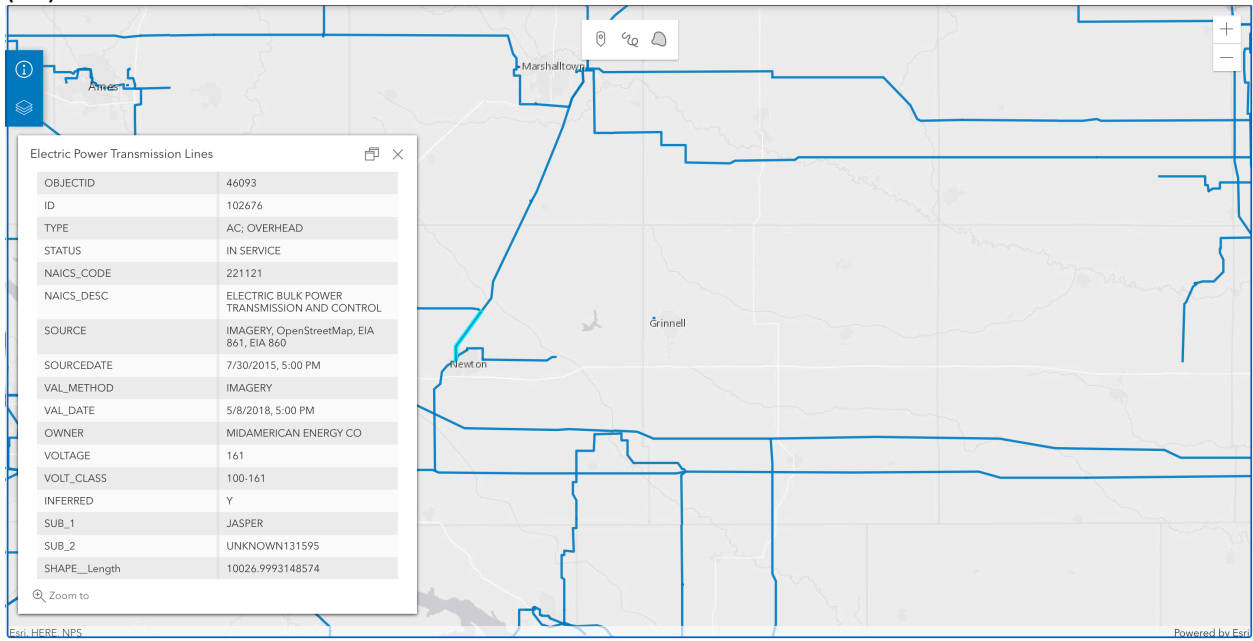
(10)



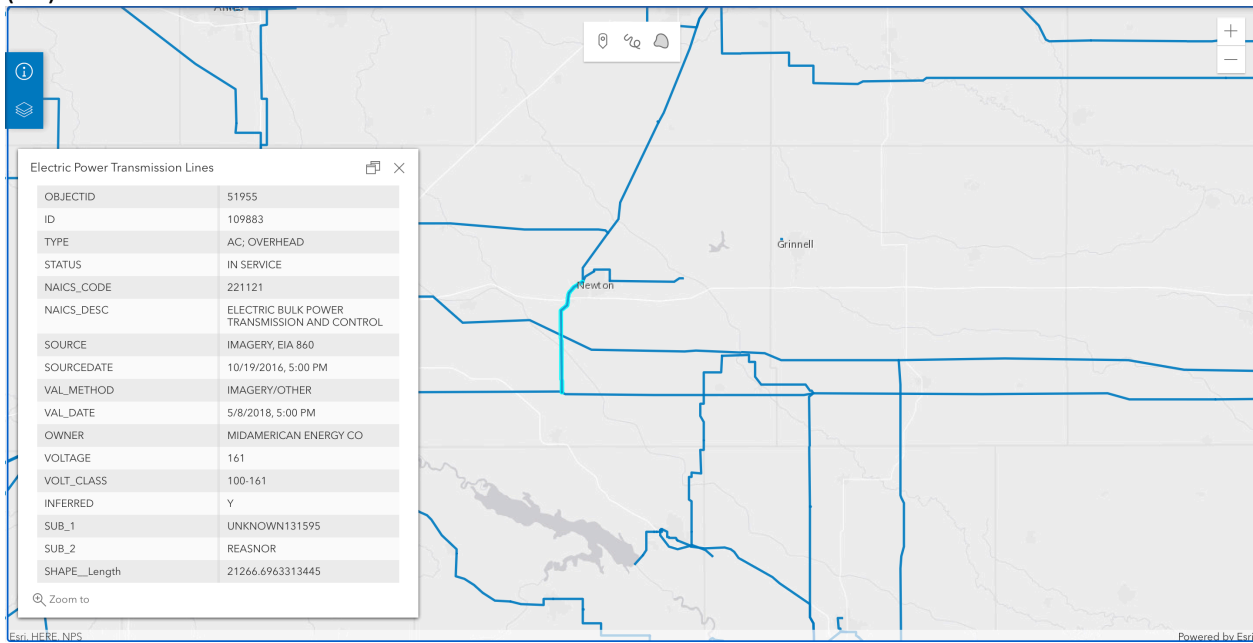
(11)



(12)



(13)



(14)

Electric Power Transmission Lines

OBJECTID	53428
ID	111706
TYPE	AC; OVERHEAD
STATUS	IN SERVICE
NAICS_CODE	221121
NAICS_DESC	ELECTRIC BULK POWER TRANSMISSION AND CONTROL
SOURCE	IMAGERY, OpenStreetMap, EIA 860
SOURCE_DATE	7/30/2015, 5:00 PM
VAL_METHOD	IMAGERY
VAL_DATE	5/8/2018, 5:00 PM
OWNER	NOT AVAILABLE
VOLTAGE	161
VOLT_CLASS	100-161
INFERRED	Y
SUB_1	REASNOR
SUB_2	UNKNOWN131600
SHAPE_Length	44513.5704281221

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(15)

Electric Power Transmission Lines

OBJECTID	38097
ID	138338
TYPE	AC; OVERHEAD
STATUS	IN SERVICE
NAICS_CODE	221121
NAICS_DESC	ELECTRIC BULK POWER TRANSMISSION AND CONTROL
SOURCE	IMAGERY, OpenStreetMap, EIA 860
SOURCE_DATE	7/30/2015, 5:00 PM
VAL_METHOD	IMAGERY
VAL_DATE	10/28/2018, 5:00 PM
OWNER	NOT AVAILABLE
VOLTAGE	161
VOLT_CLASS	100-161
INFERRED	Y
SUB_1	UNKNOWN131599
SUB_2	UNKNOWN131600
SHAPE_Length	70814.3893104756

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(16)

The image shows a map interface with a popup window titled "Electric Power Transmission Lines". The popup contains a table with the following data:

Field	Value
OBJECTID	38034
ID	121243
TYPE	AC, OVERHEAD
STATUS	IN SERVICE
NAICS_CODE	221121
NAICS_DESC	ELECTRIC BULK POWER TRANSMISSION AND CONTROL
SOURCE	IMAGERY, OpenStreetMap, EIA 860
SOURCEDATE	7/30/2015, 5:00 PM
VAL_METHOD	IMAGERY
VAL_DATE	10/25/2018, 5:00 PM
OWNER	MIDAMERICAN ENERGY CO
VOLTAGE	161
VOLT_CLASS	100-161
INFERRED	Y
SUB_1	UNKNOWN131599
SUB_2	HILLS
SHAPE_Length	59218.4901231591

Below the table is a "Zoom to" button with a magnifying glass icon.

The map background shows a network of blue lines representing transmission lines, with labels for "Marshalltown", "Cedar Rapids", and "Iowa City". The interface includes a sidebar on the left with a search icon and a top-right corner with zoom in (+) and zoom out (-) buttons.

Footers: "Esri, HERE, NPS" on the bottom left and "Powered by Esri" on the bottom right.