



NEW GIS FEATURE FOR DISTRICT MANAGER AND FINANCIAL ROLES

Dirt Gravel and Low

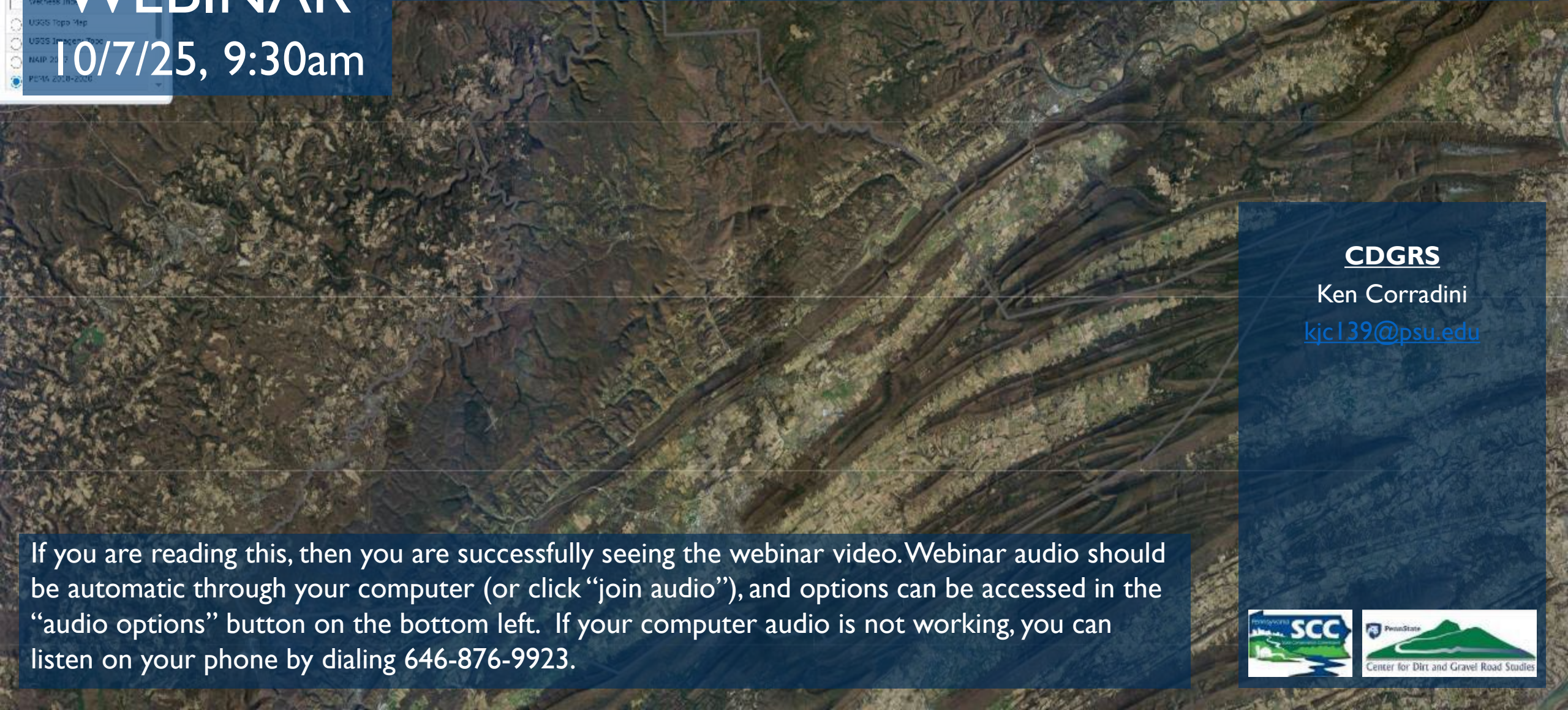
Volume Road Program

WEBINAR

10/7/25, 9:30am

Layers

- Potential Uncovered Sites
- Quarries
- Public Parks
- Roads
- Streams
- Wellness Tracts
- USGS Topo Map
- USGS Imagery Topo
- NADIP 2013
- PCNM 2008-2009



CDGRS

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If you are reading this, then you are successfully seeing the webinar video. Webinar audio should be automatic through your computer (or click “join audio”), and options can be accessed in the “audio options” button on the bottom left. If your computer audio is not working, you can listen on your phone by dialing 646-876-9923.



Accessing GIS Data




- Several tools are now available to view data CD staff who have “District Manager” or “Financial” roles who do not have full GIS access through taking a full GIS training.
- Although those roles still cannot enter or change data unless you take the full GIS training, this update will let you view the data for your county.
- Upon selecting a tool that adds, deletes, edits, or saves data, the following message will appear:

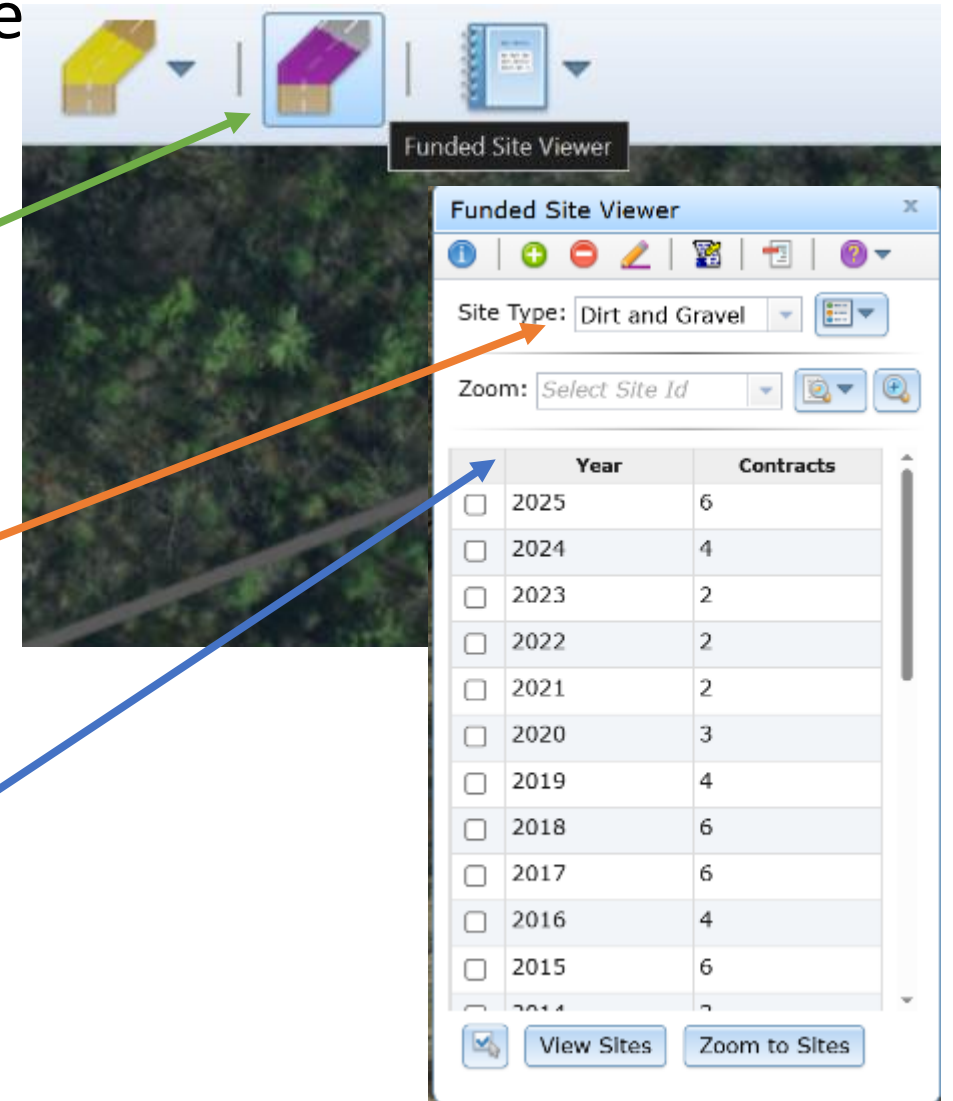


You are logged into the system without the GIS role. As a result, you are not permitted to use this tool.

Accessing Contract Data



- All contract data is accessed via the Funded Site Viewer.
- To open the Funded Site Viewer, click the purple road button.
- Once open, select the Site Type to view either Dirt and Gravel or Low Volume contracts
 - View the Site Type legend by clicking 
- The table displayed will show the year the contracts were signed along with the number of contracts signed in that year.



Funded Site Viewer

Funded Site Viewer

Site Type: Dirt and Gravel


Zoom: Select Site Id

	Year	Contracts
<input type="checkbox"/>	2025	6
<input type="checkbox"/>	2024	4
<input type="checkbox"/>	2023	2
<input type="checkbox"/>	2022	2
<input type="checkbox"/>	2021	2
<input type="checkbox"/>	2020	3
<input type="checkbox"/>	2019	4
<input type="checkbox"/>	2018	6
<input type="checkbox"/>	2017	6
<input type="checkbox"/>	2016	4
<input type="checkbox"/>	2015	6
<input type="checkbox"/>	2014	7

View Sites Zoom to Sites

Accessing Contract Data



- You can visually view the contracts for multiple years.
- Select the year(s) you wish to view and click either *View Sites* or *Zoom to Sites*. To select/deselect all years, click  .
- The selected year's contracts will be displayed on the map.



Funded Site Viewer

Site Type:


Zoom:

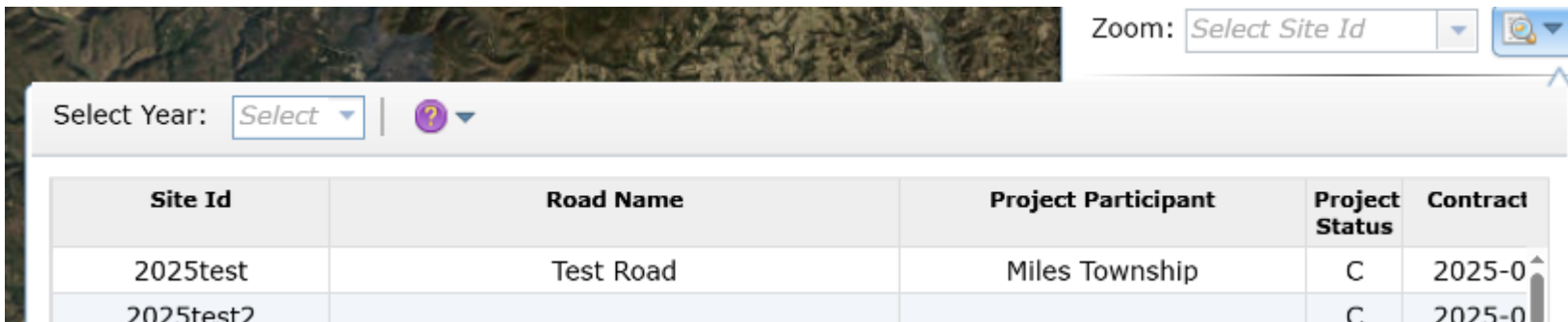
	Year	Contracts
<input checked="" type="checkbox"/>	2025	6
<input checked="" type="checkbox"/>	2024	4
<input checked="" type="checkbox"/>	2023	2
<input checked="" type="checkbox"/>	2022	2
<input checked="" type="checkbox"/>	2021	2
<input checked="" type="checkbox"/>	2020	3
<input checked="" type="checkbox"/>	2019	4
<input checked="" type="checkbox"/>	2018	6
<input checked="" type="checkbox"/>	2017	6
<input checked="" type="checkbox"/>	2016	4
<input checked="" type="checkbox"/>	2015	6
<input checked="" type="checkbox"/>	2014	2

View Sites Zoom to Sites

Accessing Contract Data

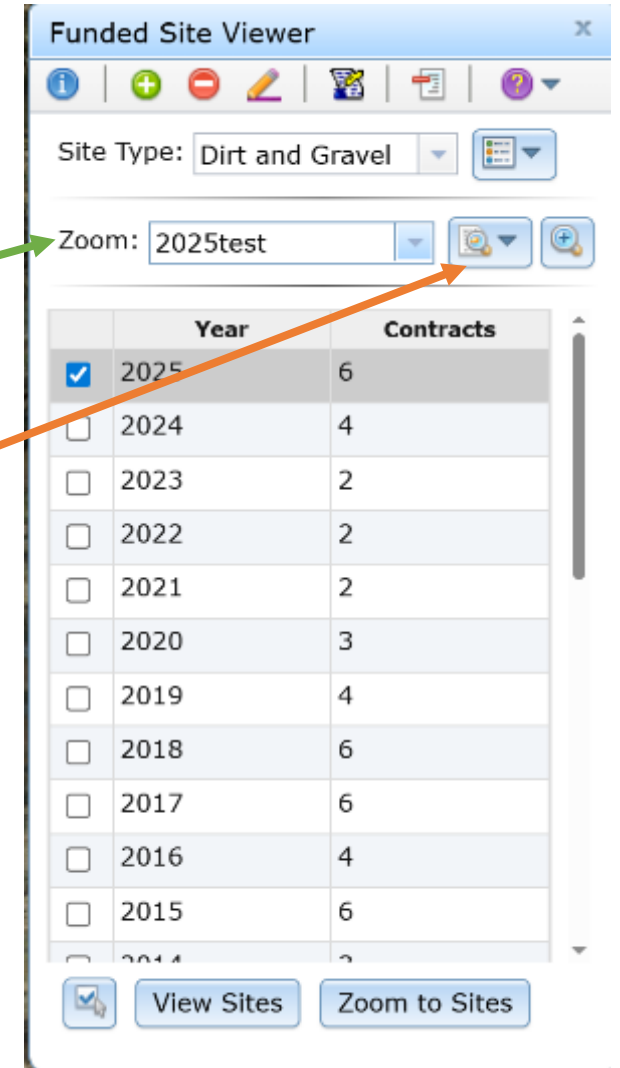


- In order to view detailed contract data, only 1 year can be selected.
- If you know the contract Site Id, you can directly zoom to it by selecting it from the Zoom list. You can also use the *View Contracts Table* to help determine the Site Id.
- Click the  to zoom to the contract.



Zoom:

Site Id	Road Name	Project Participant	Project Status	Contract
2025test	Test Road	Miles Township	C	2025-0
2025test2			C	2025-0



Funded Site Viewer

Site Type:



Zoom:

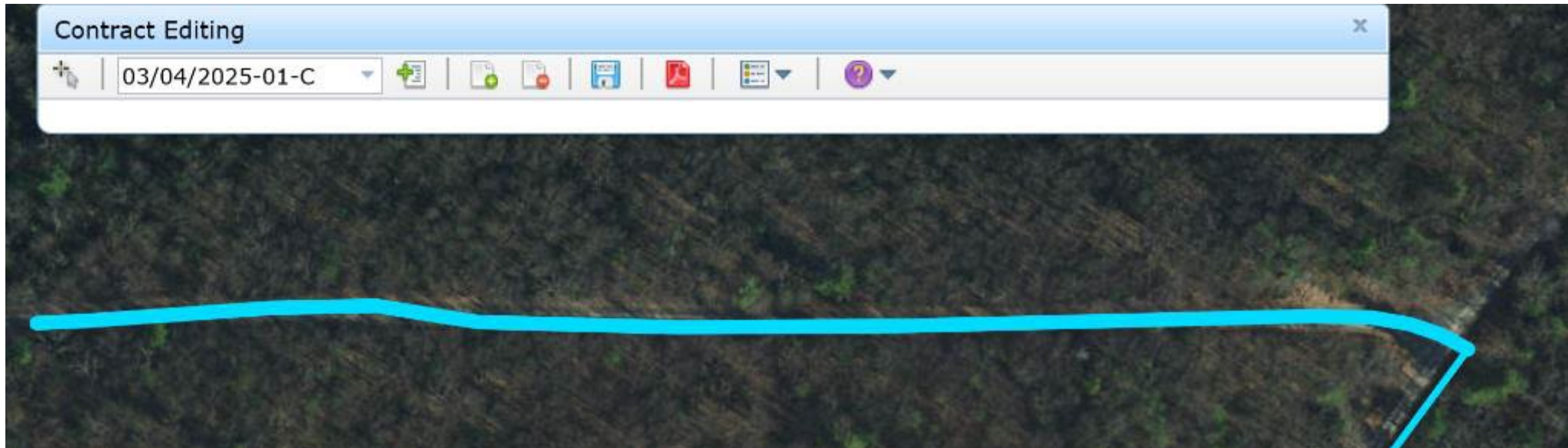
	Year	Contracts
<input checked="" type="checkbox"/>	2025	6
<input type="checkbox"/>	2024	4
<input type="checkbox"/>	2023	2
<input type="checkbox"/>	2022	2
<input type="checkbox"/>	2021	2
<input type="checkbox"/>	2020	3
<input type="checkbox"/>	2019	4
<input type="checkbox"/>	2018	6
<input type="checkbox"/>	2017	6
<input type="checkbox"/>	2016	4
<input type="checkbox"/>	2015	6
<input type="checkbox"/>	2014	2

View Sites

Accessing Contract Data




- Once you see your contract on the map, you can now view its data by clicking  to open the Contract Editing dialog.
- Using the  button, click on the contract on the map. It will become highlighted, and the contract number will appear in the dialog's drop-down list.



Accessing Contract Data



- Click  to show the contract's data.
- Click on the various tabs to see their data. For Payments and Amendments, choose from their respective lists to view individual data.
- Note that you are unable to save any changes you wish to make until you complete the full GIS training.

The screenshot shows a software window titled 'Contract Editing'. The top toolbar includes a dropdown menu with '03/04/2025-01-C' and several icons. Below the toolbar, there are several input fields: 'Site Id: 2025test', 'Contract Date*: 03/04/2025', 'Status: Contract', and 'Length (ft): 1,176.80'. Further down, 'Project Participant: Miles Township', 'Municipality: Miles Township', 'Road Name/Number: Test Road', and 'Road Owner*: Borough' are visible. A green arrow points from the text in the first bullet point to a plus icon in the toolbar. Below these fields is a tabbed interface with tabs for 'Assessment', 'Grant Application', 'Contract', 'Amendments', 'Payments', 'Completion Report', 'Photos', and 'Files'. The 'Payments' tab is active, showing a dropdown menu with '07/01/2025-1234'. The main content area is divided into two columns: 'Current Payment' and 'Payment Information'.

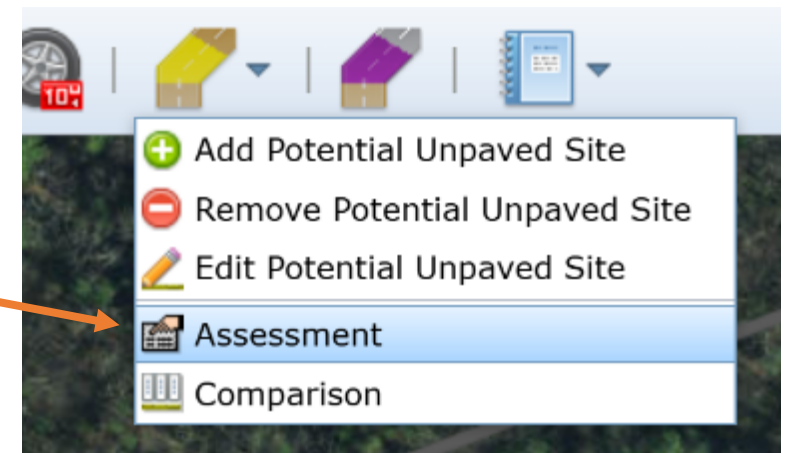
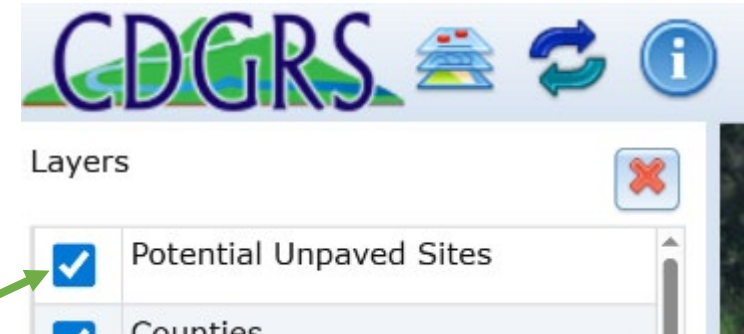
Current Payment		Payment Information	
Check Number:	1234	Payments:	1
Amount: \$	100.00	Contract Amount: \$	5,600.00
Date:	7/1/2025	Amendments Total: \$	500.00
Recipient:	Miles Township	Saved Payments Total: \$	100.00
Comments:		Remaining Balance: \$	6,000.00

Below the columns is a section titled 'Payment Notes' with a large empty text area.

Accessing Assessment Data





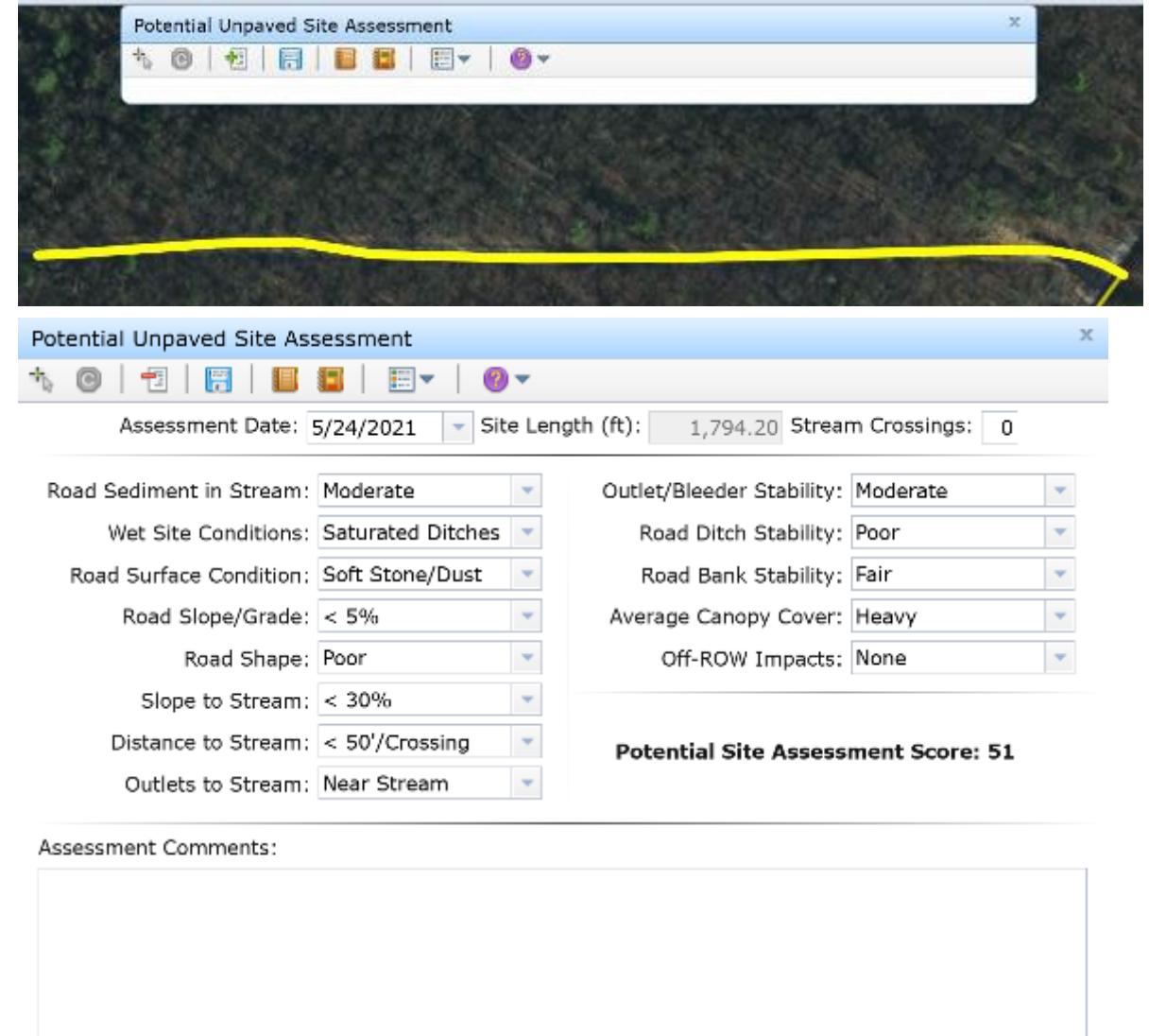
- All assessment data is accessed via the Assessment dialog.
- Check the Potential Unpaved Sites layer to see them on the map then use the zoom and pan tools to locate an assessment.
- To open the Assessment dialog, click the yellow road button then choose *Assessment*.



Accessing Assessment Data



- Using the  button, click on the yellow Potential Unpaved Site on the map. It will become highlighted.
- Click  to show the assessment data.



Potential Unpaved Site Assessment

Assessment Date: 5/24/2021 Site Length (ft): 1,794.20 Stream Crossings: 0

Road Sediment in Stream: Moderate	Outlet/Bleeder Stability: Moderate
Wet Site Conditions: Saturated Ditches	Road Ditch Stability: Poor
Road Surface Condition: Soft Stone/Dust	Road Bank Stability: Fair
Road Slope/Grade: < 5%	Average Canopy Cover: Heavy
Road Shape: Poor	Off-ROW Impacts: None
Slope to Stream: < 30%	
Distance to Stream: < 50'/Crossing	
Outlets to Stream: Near Stream	

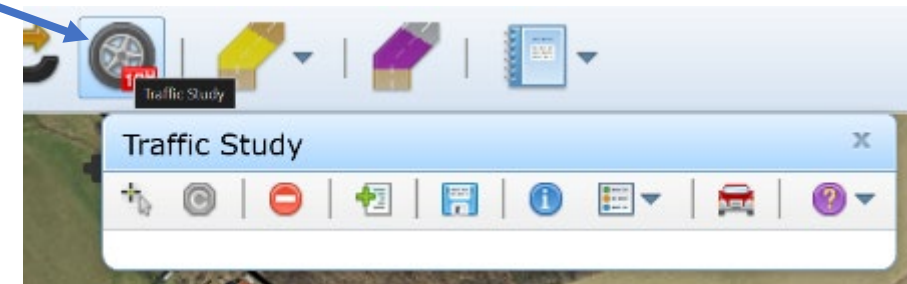
Potential Site Assessment Score: 51

Assessment Comments:

Accessing Traffic Count Data





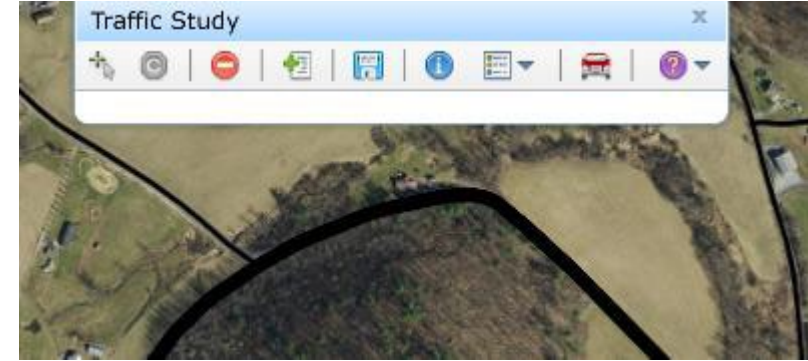
- All traffic count data is accessed via the Traffic Study dialog.
- Check the Roads layer to see them on the map then use the zoom and pan tools to locate a grey low volume road.
- Click the Traffic Study button to open its dialog.



Accessing Traffic Count Data



- Using the  button, click on the grey low volume road on the map. It will become highlighted in black.
- Click  to show the traffic study data.



Traffic Study

Study Type*:

Traffic Count*: Study Date*:

Performed By*:

Comments:

** required field*