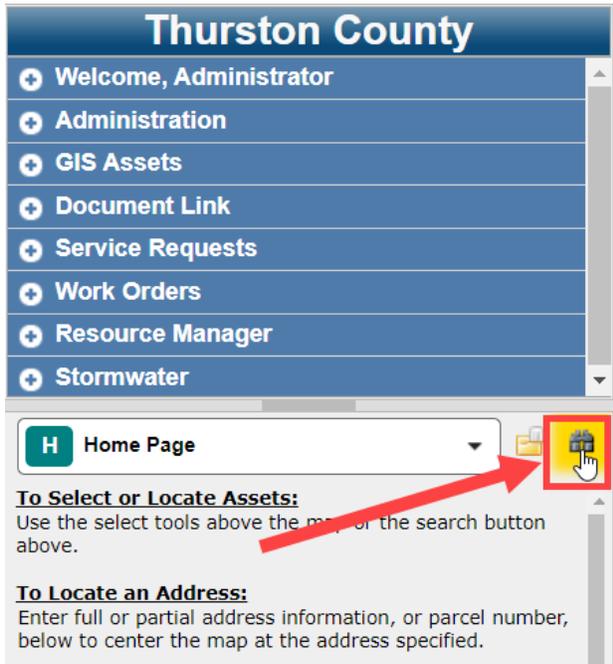
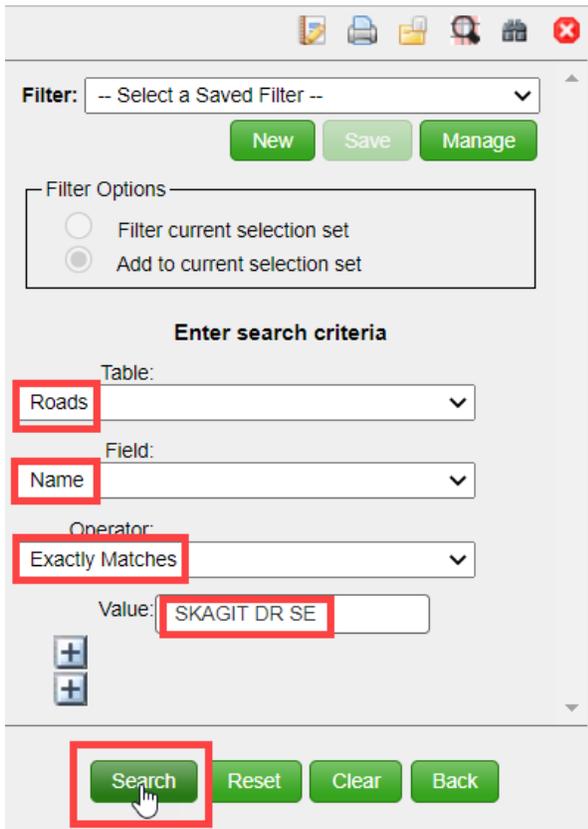


Used binoculars to get to the road in VueWorks.

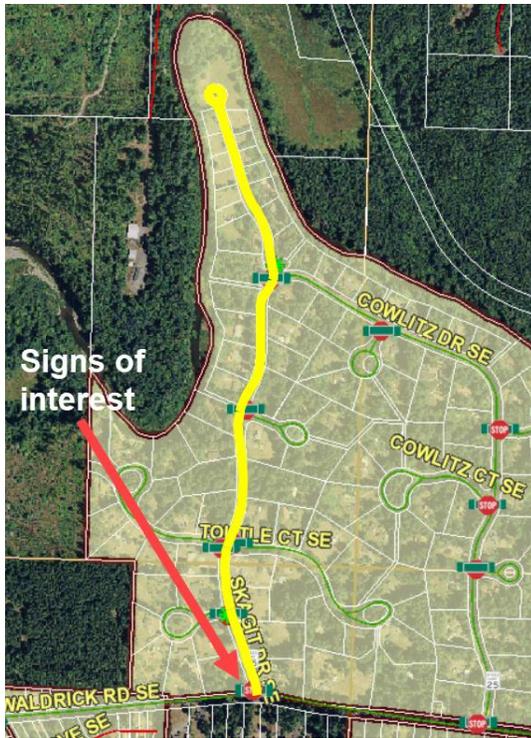


Now fill out the search form:



This will bring back the road segments selected with Road name Skagit Dr SE

# CRASH OR COLLISION SIGN REPLACEMENT



You can zoom into the area of interest or just use the select tool, set it to select Signs and replace your selection with the 3 signs in the area of interest.

The screenshot shows the Thurston County GIS interface. On the left is a navigation menu with options like 'Welcome, Administrator', 'Administration', 'GIS Assets', 'Document Link', 'Service Requests', 'Work Orders', 'Resource Manager', and 'Stormwater'. Below the menu, it says '3 Assets Selected' and shows a table with the following data:

	Asset ID	Layer	
1	SGN10867	Signs	SKAGIT D
2	SGN10869	Signs	SKAGIT D
3	SGN25984	Signs	SKAGIT D

On the right, a map window shows the same area as the first image. A selection tool menu is open, with 'Signs' selected in the 'Select From' dropdown. The 'Replace selection' option is selected. A red arrow points to a yellow circle on the map, with the text 'Drag mouse over the area where signs are to select them'.

## CRASH OR COLLISION SIGN REPLACEMENT

After the 3 signs are selected, Add Work Orders to Selected Assets and fill out the top part of the form, including date and time of work and Save.



The image shows the 'Manage Work Orders' form in 'Form View'. The form is titled 'Unassigned' and is logged by 'Administrator' on '01/06/2021 02:18 PM'. The form includes the following fields and options:

- Type:** General
- Depart/Division:** (PW) Transportation
- Group:** Traffic Operations
- Activity Description:** Sign Maintenance
- Location:** Skagit Dr SE and Waldrick Rd SE
- Description:** Replaced Post and Reset Signs
- Assigned To:** Unassigned 01/06/2021 2:18 PM
- Status:** Open
- Priority:** 1
- Begin Date:** 01/05/2021
- Begin Time:** 05:00 PM
- End Date:** 01/05/2021
- End Time:** 6:00 PM
- Send Email to Notification List on Save:**
- Form:** TRNS - Sign Maintenance

The form also includes a 'Sign Maintenance Reason' section with the following options:

- Scheduled Maintenance:**  Yes,  No
- Maintenance Reason:** Crash or Collision
- Replace Sign:**  Yes,  No

The form also includes a 'Picture' field and a 'Notes' field. At the bottom of the form, there are buttons for 'Save', 'Delete', 'Print...', and 'Close'. The 'Save' button is highlighted with a red box.

Add Assigned To for the Workorder.

CRASH OR COLLISION SIGN REPLACEMENT

**Form View**

ID **Unassigned** Logged By [Administrator](#) 01/06/2021 02:18 PM

[Add Work Orders](#)  
[Add Linked Work Orders](#)

Type: General

Depart/Division: (PW) Transportation

Group: Traffic Operations

Activity Description: Sign Maintenance

Location: Skagit Dr SE and Waldrick Rd SE

Description: Replaced Post and Reset Signs

Assigned To: [Unassigned](#) 01/06/2021 2:18 PM



**Work Order Assignment**

Individual Assignment

Send Email to Assignee

Filter by Role

Transportation Users

Select Who to Assign

Patrick Reese

[Assign Individual](#)

Role Assignment

[Assign Role](#)

[Cancel](#)

Check off Tasks

# CRASH OR COLLISION SIGN REPLACEMENT

Order	Completed	Task	Notes	Date
1	<input checked="" type="checkbox"/>	Add Visi Shield to Post		01/06/2021 07:50 A
2	<input type="checkbox"/>	Asset Review		
3	<input type="checkbox"/>	Brushing		
4	<input checked="" type="checkbox"/>	Cleaning		01/06/2021 07:49 A
5	<input type="checkbox"/>	Move Mount and Sign		
6	<input checked="" type="checkbox"/>	Re-set Sign		01/06/2021 07:50 A
7	<input type="checkbox"/>	Replace Base		
8	<input checked="" type="checkbox"/>	Replace Post		01/06/2021 07:50 A
9	<input type="checkbox"/>	Replace Sign		
10	<input type="checkbox"/>	Straighten Mount		
11	<input type="checkbox"/>	Straighten Sign		
12	<input type="checkbox"/>	Fabrication		

Export To Excel

\* Required † To Close

Save Delete New Copy New Print... Close

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## Labor

Actions	Employee Number	Employee or Crew	Title	Resource Dept/Divisi	Date	Hours	Status
<input type="checkbox"/>	07981	Preston Ashley	Temporary	(PW) Transportation	01/05/2021	1.00	Saved
<input type="checkbox"/>	02587	Patrick Reese	Flagger/Laborer	(PW) Transportation	01/05/2021	1.00	Saved
						2.00	

Estimated Actual Enter Labor By:  Name  Number

Employee  Crew  Date\* 01/05/2021 Pay Code\* Hourly Add

Preston Ashley Hours\* 1.00 Notes:

\* Required † To Close

Save Delete Print... Close

## Equipment

Number	Name	Year	Make	Model	Date	Hours
9505	2012 FORD F550 FLATB 2012		FORD	F550 FLATBED	01/05/2021	1.00

Estimated Actual Enter Equipment By:  Name  Number

Entry Mode:  Item  Ad Hoc Date\* 01/05/2021 Rate Type\* Standard Add

9505 Hours\* 1.00 Notes:

\* Required † To Close

Save Delete Print... Close

# CRASH OR COLLISION SIGN REPLACEMENT

## Inventory

Details Costs Tasks Labor Equipment **Inventory** Assets Documents Work Orders Comments

Estimated **Actual** Enter Inventory By:  Name  Number

Entry Mode:  Item  Ad Hoc Date\* 01/05/2021 Charge Rate Standard Rate

PERFORATED POST-12'-2" Quantity\* 1.00 Notes

+ Add Multiple \$ Update Rates

	Number	Name	Depart/Division	Location	Date	Quantity	Units	Rate Type
1	MISC-RIVET	RIVETS - STEEL DRIVE (PW) Transportation	TILLEY	01/05/2021	12.00	EACH	Standard Rate	
2	POST-12-2	PERFORATED POST-12 (PW) Transportation	TILLEY	01/05/2021	1.00	EACH	Standard Rate	

Columns Save Layout Restore Layout Export To Excel 1 of 1 20

When all filled out, Change status to Closed and Save. If you need to go back and add more to this Workorder, you will need to open it again and reclose it when done.

Form View

ID 010621112 Logged By Administrator 01/06/2021 02:18 PM

Add Work Orders Add Linked Work Orders

Type General

Depart/Division (PW) Transportation

Group Traffic Operations

Activity Description Sign Maintenance

Location Skagit Dr SE and Waldrick Rd SE

Description Replaced Post and Reset Signs

Assigned To Patrick Reese 01/06/2021 2:32 PM

Project Group: Project:

Associate with...

Status **Closed** Priority 1

Begin Date: 01/05/2021 Begin Time: 05:00 PM

End Date: 01/05/2021 End Time: 6:00 PM

Send Email to Notification List on Save

Form: TRNS - Sign Maintenance

Details Costs Tasks Labor Equipment **Inventory** Assets Documents Work Orders Comments

Estimated **Actual** Enter Inventory By:  Name  Number

Entry Mode:  Item  Ad Hoc Date\* 01/05/2021 Charge Rate Standard Rate

PERFORATED POST-12'-2" Quantity\* 1.00 Notes

+ Add Multiple \$ Update Rates

	Number	Name	Depart/Division	Location	Date	Quantity	Units	Rate Type
1	MISC-RIVET	RIVETS - STEEL DRIVE (PW) Transportation	TILLEY	01/05/2021	12.00	EACH	Standard Rate	
2	POST-12-2	PERFORATED POST-12 (PW) Transportation	TILLEY	01/05/2021	1.00	EACH	Standard Rate	

Columns Save Layout Restore Layout Export To Excel 1 of 1 20

\* Required ‡ To Close