

New Surrey Erosion and Sediment Control (ESC) Supervisor Portal

The New ESC Supervisor Dashboard

The dashboard that users will see when logging into the new portal will have many of the existing elements from the previous portal, including the bulletin board and lists of permits under tabs grouping permits by the preconstruction, active construction, and closure review workflow phases.

In addition, there will be several new features that include live rainfall information, reporting metrics, a calendar view showing when permits are due for inspection, as well as new alerts for SRE inspections and late submissions. Late submissions are a new feature that will allow users to submit inspection results for inspections that were completed during the inspection period, should they miss the report submission window.

Another enhancement in the new portal is that it is mobile friendly so it will be easier to use when viewing and inputting data on mobile devices such as phones and tablets in the field, as shown in the following examples.

Desktop Dashboard View

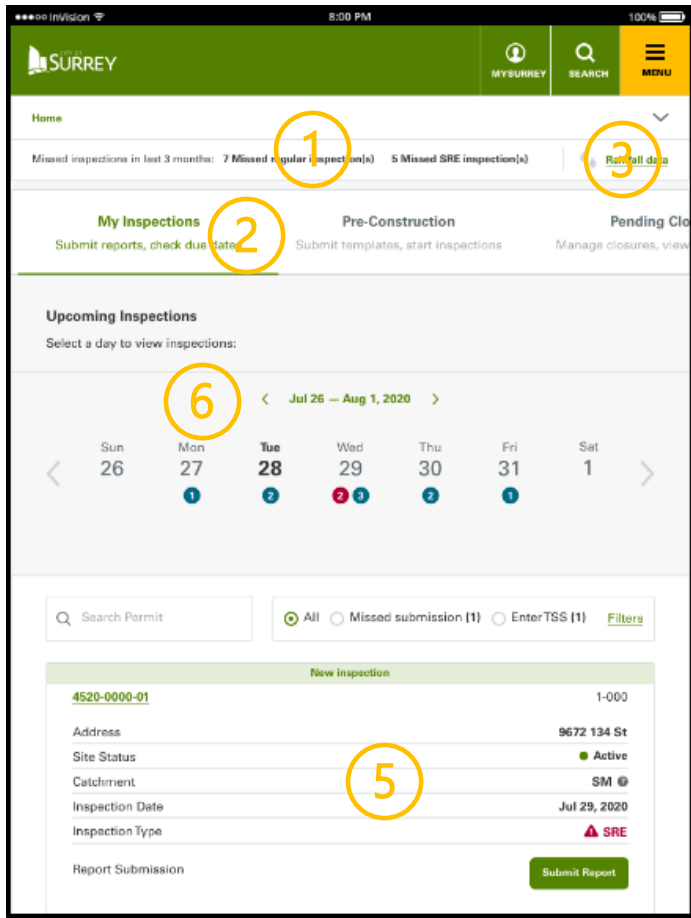
The screenshot shows the desktop dashboard with the following elements highlighted by callouts:

- 1:** Performance Summary metrics (Missed Regular Inspection: 15%, Missed SRE Inspection: 50%)
- 2:** Permit tabs: My Inspections, Pre-Construction, Pending Closure
- 3:** Rainfall Data chart
- 4:** Bulletin Board with news items
- 5:** Permit lists under each tab (table below)
- 6:** Inspection schedule (calendar view)

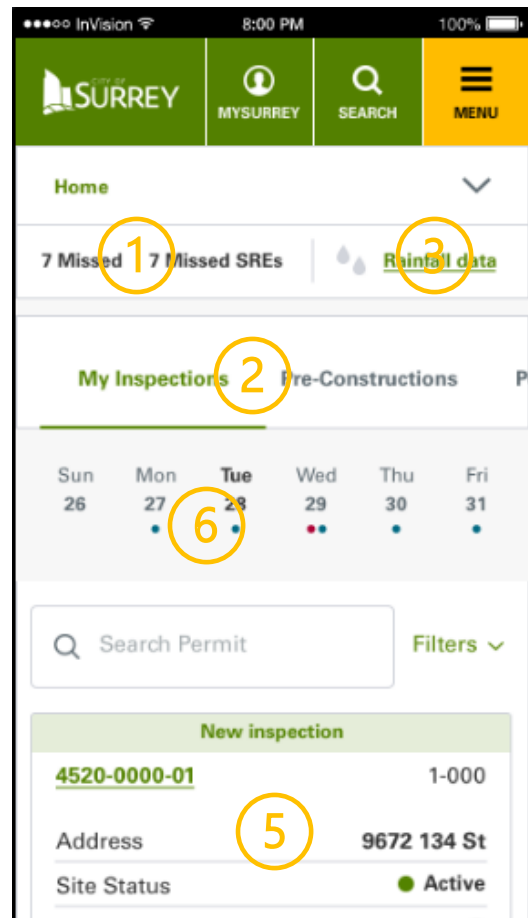
ESC Permit #	Address	Site Status	Catchment	Inspection Date	Inspection Type	Report Submission
New Inspection						
4520-0000-01 1-000	9672 134 St	Active	SM	Jul 29, 2020	SRE	Submit Report
New Inspection						
4520-0000-02 2-000	10468 148 St	Active	WRSTP	Jul 29, 2020	SRE	Submit Report
4520-0000-03 3-000	5850 177B St	Active	KP	Jul 31, 2020	Regular	Submit Report
4520-0000-04 4-000	15185 22 Ave	Active	PK	Jul 30, 2020	Regular	Submit Report

1. Reporting metrics
2. Permit tabs
3. Rainfall information
4. Bulletin board
5. Permit lists under each tab
6. Inspection schedule (calendar view)

Tablet Dashboard View



Smart Phone Dashboard View



While permits will be grouped based on the stage of the project to help sort your permits, users will now have many new ways to keep track, locate, and sort their files and inspections. There is now a dynamic search box to query based on the:

- ESC Permit Number
- Consultant File Numbers
- Rainfall catchment, and
- Site address.

In addition, users can use the new Site Calendar to visually sort inspections and quickly identify when any given permit inspection window is about to close, allowing better workflow coordination.

Other features built into the new User dashboard include flags and alerts to aid Inspectors in managing their responsibilities, covering missed submissions, inspections awaiting TSS results, SRE's notifications, and other process notifications.