

SSWAB's Stormwater Utility Performance Metrics

2020 Calendar Year

A. Report on the percentage of all County-owned outfalls, catch basins, and stormwater treatment and flow control facilities inspected annually, with a goal of achieving the following annual inspection rates:

- Outfalls: annually inspect 100%

Number of Municipal Outfalls	Percent Inspected
138	100%

- Catch basins: annually inspect 50% within the Permit-regulated area (consistent with Permit requirement¹); 25% outside the Permit-regulated area (achieving target dependent on staff availability and workload).

Inspection Area	Number of Assets	Percent Inspected
Permit-regulated area	5,150	48%
Rural areas	631	63%

- Stormwater treatment and flow control facilities: annually inspect 100%

Number of Facilities	Percent inspected
156	100%

B. Report on the number of untreated (i.e., no runoff treatment BMPs) County-owned outfalls, and document progress toward a goal of reducing the number of untreated outfalls.

Outfall Discharge	Number of Outfalls	Percent of Total
Untreated	56	40.6%
Treated per standards	23	16.7%
Treated via vegetated conveyance ditches	59	42.7%

C. Report on the number of deficiencies identified/corrective actions taken in the course of conducting inspections listed above.

Deficiency by Asset Type	Identified	Corrected
Outfalls	0	0
Catch basins	1,839	1,787
Treatment & Flow Control Facilities	28	28
Total	1,867	1,815

¹ Permit requires inspecting all catch basins within the Permit's geographic scope every two years. While inspection areas do not have an even 50/50 asset split, the County has achieved the Permit's 100% target every two years with approximately 50% inspected annually.

- D. Measure the number of flood-related road closures, with a goal of zero (0) for up to a 10- year event.

Developing new workflows in VUEWorks to enable capturing of this information.

- E. Measure the increase in pollution identification and correction program funding directed at County-owned municipal stormwater discharge locations where pollution poses risks to shellfish.

Under development