

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 | 1,839 |
| Treatment & Flow Control Facilities | 28 | 28 |
| Total | 1,867 | 1,867 |

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