

Executive Summary

The State of Hawaii, Department of Transportation, Highways Division, Oahu District (DOT-HWYS) prepared this *Storm Water Management Program Plan (SWMPP)* in compliance with the Municipal Separate Storm Sewer System (MS4) National Pollutant Discharge Elimination System Permit No. HI S000001 (MS4 NPDES Permit), effective September 1, 2020. The MS4 NPDES Permit authorizes DOT-HWYS to discharge storm water runoff and certain non-storm water discharges from the DOT-HWYS MS4 and five baseyard facilities, into state waters in and around the island of Oahu, Hawaii. The *SWMPP* describes the policies and procedures that DOT-HWYS implements to reduce, to the Maximum Extent Practicable, the discharge of pollutants to and from the MS4 to protect water quality and to satisfy the appropriate water quality requirements of the Clean Water Act.

The Storm Water Management Program has evolved with each MS4 NPDES Permit iteration to successfully achieve compliance. This *SWMPP* revision discusses notable progress in several programs. The Post-Construction Storm Water Management in New Development and Redevelopment Program updated the criteria for inclusion of post-construction best management practices, including low impact development, to make measurable water quality impacts on a watershed basis. The Monitoring Program refocused its efforts towards the water quality impact of storm water discharges from the DOT-HWYS MS4 on a watershed scale. The Illicit Discharge Detection and Elimination Program is making strides to refine its enforcement against illicit discharges by initiating amendments to the Memorandum of Understanding with the Department of Health. The Baseyard Facilities Program shifted from monitoring numeric effluent limitations to a best management practice based approach to control pollution from baseyard facilities.

DOT-HWYS presents this *SWMPP* as an opportunity to re-envision the Storm Water Management Program and with the continual progression documented in Annual Reports, demonstrate its commitment to Protect Our Water.