Archived: Friday, August 4, 2017 10:27:30 AM From: The Stormwater Report Sent: Thursday, August 3, 2017 4:15:45 PM To: Susan Boynton Subject: The Stormwater Report: Football stadium protects San Francisco Bay with state-of-the-art stormwater system Sensitivity: Normal



Football stadium protects San Francisco Bay with state-of-theart stormwater system

In 2014, when the San Francisco 49ers football team relocated to a new home stadium at the height of many years of drought in California, water sustainability was a high priority for designers.

Installing forward-looking features such as a 2500-m² (27,000-ft²) green roof, an innovative biofiltration system, and a display that offers information about the stadium's real-time use of energy, water, and air cemented Levi's Stadium's (Santa Clara, Calif.) place as the first professional football stadium in the nation to open with a gold LEED certification from the U.S. Green Building Council (Washington, D.C.).

New look for The Stormwater Report

This month we're happy to bring you a revised *Stormwater Report* email. The new look is easier-to-read and more mobile friendly.

Let us know what you think at <u>stormwater@wef.org</u>



U.S. EPA announces launch of Water Finance Clearinghouse

On July 26, the U.S. Environmental Protection Agency (EPA) issued a press release announcing the public launch of the Water Finance Clearinghouse. The tool, developed by EPA's Water Infrastructure and Resiliency Finance Center, will offer communities easy and efficient access to water infrastructure finance information.

U.S. EPA releases part three of MS4 permitting guidelines series

In June, the U.S. Environmental Protection Agency (EPA) released the third part of its ongoing Municipal Separate Storm Sewer System (MS4) Permit Compendium Series. The 47-page report presents examples of permit language used by MS4 managers from around the country to create sitespecific regulatory criteria that either supplement or supersede the use of total maximum daily loads.

NGICP awards more than 100 certifications in inaugural year

additional individuals. This latest class of certificants brings the total number of credentialed green infrastructure workers recognized by the program to 108.

U.S. EPA webcast: Exploring the Link Between Green Infrastructure and Air Quality

On Aug. 9, 2017, from 1 to 2:30 p.m. EDT, the U.S. Environmental Protection Agency's (EPA) Green Infrastructure program will host a webcast, titled "Exploring the Link Between Green Infrastructure and Air Quality."

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U.S. EPA Tools and Resources Webinar: National Stormwater Calculator

On Aug. 23, 2017 from 3 to 4 p.m. EDT, the U.S. Environmental Protection Agency (EPA) will discuss the National Stormwater Calculator (SWC) in a webinar. The primary focus of the SWC is to help site developers understand how well they can meet desired stormwater retention targets with and without the use of green infrastructure.

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ULI: Green infrastructure on real estate developments saves money, benefits public

Implementing green infrastructure solutions rather than traditional gray infrastructure in urban areas carries benefits not only for the environment, but also for real estate developers' bottom-lines, according to a May 2 report from the Urban Land Institute.

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Melting snow thought to increase likelihood of seasonal earthquakes in California

The sudden drop in water weight on the mountains — and the fault lines beneath them — can lead to more frequent earthquakes during the snowmelt period, new research from the University of California at Berkeley finds.

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