Archived: Friday, February 24, 2023 1:38:03 PM From: Stormwater Report Sent: Thursday, February 2, 2023 12:23:50 PM To: sboynton@pwea.org Subject: New Momentum for Stormwater Technology Sensitivity: Normal



Appropriations Set Stage for Stormwater Centers of Excellence

U.S. federal appropriations for fiscal year 2023 will support a range of new stormwater programs established as part of the 2021 Infrastructure Investment and Jobs Act. <u>Among</u> these programs is the establishment of up to five <u>Centers of Excellence for</u> <u>Stormwater Infrastructure</u> <u>Technologies, which will perform</u> <u>strategic research into new and</u> <u>emerging types of stormwater</u> infrastructure.





Jacksonville Takes AI Approach to Stormwater Fee Assessment

A new partnership between the City of Jacksonville (Florida) and Ecopia AI (Toronto, Ontario, Canada) will develop a high-tech map that divides the Jacksonville metro area into approximately 24 trillion pixels. <u>The</u> <u>map will use aerial imagery and</u> <u>artificial intelligence to determine inchby-inch land use and aims to help the</u> <u>city assess stormwater fees more</u> <u>accurately</u>.

<u>Underground Barriers</u> <u>Rehabilitate Everglades,</u> <u>Block Floodwaters</u>

An 8-km (5-mi) barrier reaching as deep as 18 m (60 ft) underground is the latest tool South Florida water managers are using to combat chronic flooding in the Everglades region. Representatives from the South Florida Water Management District, the U.S. Army Corps of Engineers, and others broke ground on the project, known as a seepage barrier wall, on December 12. Learn more about how



the wall will benefit both people and the Everglades .

<u>Register for 2023</u> <u>National Water Policy Fly-</u> <u>In</u>

Plan to join WEF, NACWA, the Water Research Foundation, and WateReuse Association in Washington, D.C. for the 2023 National Water Policy Fly-In. During this annual event, water professionals meet with legislative staff to discuss water-sector policy priorities. <u>This year's Fly-In will take</u> place April 25-26.





Stormwater Summit 2022 Paper Available Free of Charge

Registration for Stormwater Summit 2023 will open on April 11. Ahead of this year's event, review a paper from the Metropolitan Sewer District of Greater Cincinnati presented at Stormwater Summit 2022. <u>The paper,</u> <u>available free of charge, covers lessons</u> <u>learned about the crucial role of public</u> <u>outreach during a large-scale green</u> <u>infrastructure project</u>.



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