



**Interoffice Memorandum**

May 17, 2024

TO: Mayor Jerry L. Demings  
-AND-  
County Commissioners

FROM: Joseph C. Kunkel, P.E., Director, Public Works Department

A handwritten signature in black ink, appearing to read "Joseph C. Kunkel".

**CONTACT PERSON: Brett Blackadar, P.E., Deputy Director  
Public Works Department  
(407) 836-7805**

SUBJ: **June 4, 2024 – Discussion Session  
Stormwater Management – Moving Towards a Resilient Future Task  
Updates**

At the close of the two-part series of stormwater management work sessions on May 23, 2023, tasks were identified to move Orange County to a more resilient community. This presentation will provide an update on those stormwater related tasks from multiple divisions.

Prior to the May 2023 work sessions, Board members expressed concern regarding rainfall intensities, existing design standards, and maintenance of drainage infrastructure. The first May 2023 work session provided information regarding the problems encountered as a result of the 2022 Hurricane season as well as the current design standards, studies, capital improvements and maintenance programs. The second work session focused on the future of Stormwater Management in Orange County including climate change impacts on rainfall, master basin updates, innovative ideas and funding needs. At the end of the presentation, short-term, mid-term and long-term tasks were proposed.

Updates to these tasks will be presented to the Board along with other stormwater and drainage related projects and proposed budget requests.

**Action Requested: This item is informational purposes only; no action is being requested.**

JCK/BB/JB