May 10, 2023

Mayor Jerry L. Demings TO:

-AND-

**County Commissioners** 

FROM:

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

DN: Brett W. Blackadar, P.E., Bussey,

Departs Director, Joseph C. (1988) **CONTACT PERSON:** 

**Deputy Director and County Engineer** 

**Public Works Department** 

407-836-7805

SUBJECT: May 23, 2023 – Work Session

Stormwater Management -

Moving Towards a Resilient Future (Session 2 of 2)

At the Board meeting held on October 25, 2022, Board members expressed stormwater management concerns including the intensity of future rainfall events, sufficiency of existing design standards and current maintenance standards. Following the discussion, Mayor Demings directed staff to do research and update the Board regarding potential modifications to our stormwater program and standards.

As a result, this is the second of two stormwater management work sessions that were scheduled. The first work session occurred at the Board meeting on May 2, 2023.

The second work session will focus on the future of stormwater management in Orange County and will include discussion on climate change/changes in rainfall intensity, master basin studies updates and changes, collaboration with the Sustainable Operations and Resilience Action Plan, innovative ideas and funding needs. The presentation will conclude with short-term, mid-term and long-term recommendations.

This item is for informational purposes only. Board action is not required at this time.

BWB/jo