CITY OF PALM DESERT STAFF REPORT

MEETING DATE: November 16, 2023

PREPARED BY: Jess Culpeper, Director of Capital Projects

Mike Rowe, City Engineer

Randy Chavez, Deputy Director of Public Works

REQUEST: STUDY SESSION - RECEIVE AND FILE A MID VALLEY CHANNEL

UPDATE

RECOMMENDATION:

Receive and file an update regarding the Mid Valley Channel flooding impacts and the City's latest efforts in relation to the affected areas.

BACKGROUND/ANALYSIS:

The City was significantly impacted by the Hilary Tropical Storm on Sunday, August 20, 2023. In the aftermath, it was evident that there were several areas along the Mid Valley Channel that experienced severe flooding.

In addition to ongoing maintenance and cleanup efforts, City staff has tasked an engineering firm (HR Green) to assess the root cause of the flooding impacts along the Mid Valley Channel and to identify opportunities in which the City may be able to improve flood control infrastructure and mitigate future significant flood events in the Palm Desert affected areas.