

SOUTHEAST METRO STORMWATER AUTHORITY
acting by and through
SEMSWA WATER ACTIVITY ENTERPRISE

RESOLUTION 22-25

Authorization to Execute Agreement regarding Funding of Major Drainageway Plan (MDP)
for Little's Creek

WHEREAS, SEMSWA wishes to participate in a Major Drainageway Plan (MDP) for Little's Creek; and

WHEREAS, MHFD has included the MDP Little's Creek in its 2022 Work Program at the request of SEMSWA; and

WHEREAS, SEMSWA will be a co-sponsor of the MDP; and

WHEREAS, MHFD will pay 50 percent of the total project cost (\$100,000) for the MDP, City of Littleton will pay \$25,000 (12.5%) and SEMSWA will pay \$75,000 (37.5%) of the local cost share; and

WHEREAS, Little's Creek was previously studied in a Major Drainageway Plan dated 2012; and

WHEREAS, FEMA floodplain mapping is available for Little's Creek, and MHFD completed a FHAD study dated July 2012 that resulted in a Physical Map Revision (PMR) effective in 2020 for Little's Creek; and

WHEREAS, SEMSWA contracted a hydrological assessment, a hydraulic analysis, and an alternative analysis in 2020 for Little's Creek. The hydrological assessment was completed for the entirety of Little's Creek, while the hydraulic analysis was completed only for the S. Broadway area due to the complexities of this area. Alternatives will be studied in the MDP; and

WHEREAS, SEMSWA desires to study Little's Creek to update the effective hydrologic and hydraulic models with the updated and accepted hydrology information; investigate opportunities to incorporate regional detention and water quality improvements; identify areas of flood risk and/or drainage problems; evaluate and recommend design solutions to address such drainage problems and reduce flood risk; and to prioritize and program future SEMSWA capital improvement and/or maintenance projects; and

WHEREAS, SEMSWA has adopted a budget for calendar year 2022 subsequent to public hearing which includes funds for the MDP.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The Board authorizes the Executive Director to execute an Agreement regarding Funding of Major Drainageway Plan for Little's Creek with MHFD.
2. Total cost for the work authorized herein, without prior authorization of the Board, is \$75,000 payable to MHFD.

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Date: October 19, 2022

ATTEST:

Secretary

Chairperson

APPROVED AS TO FORM:
Attorney for
Southeast Metro Stormwater Authority

By _____
Edward J. Krisor

AGREEMENT REGARDING FUNDING OF
MAJOR DRAINAGEWAY PLANNING FOR
LITTLE'S CREEK

Agreement No. 22-09.02
Project No. 109245

Exhibit A

