

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

RESOLUTION 23-26

Authorization to Execute Agreement regarding Funding of Major Drainageway Plan [MDP] and  
Flood Hazard Area Delineation (FHAD) for Little Dry Creek Tributaries with MHFD

WHEREAS, SEMSWA wishes to participate in a Major Drainageway Plan (MDP) for Little Dry Creek Tributaries with Mile High Flood District (MHFD); and

WHEREAS, MHFD has included the MDP and FHAD for Little Dry Creek Tributaries in its 2023 Work Program at the request of SEMSWA; and

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

WHEREAS, MHFD will pay \$100,000 (50.0%) of the total project cost (\$200,000) for the MDP, SEMSWA will pay \$100,000 (50.0%) as its local cost share; and

WHEREAS, MHFD will pay 100 percent of the total project cost (\$100,000) for the FHAD; and

WHEREAS, FEMA floodplain mapping is available for the open channel (over 130 acre) tributary Liberty Hills of Little Dry Creek while FEMA floodplain mapping is not available for the other tributaries of Little Dry Creek; and the MDP will support a future FHAD update to reflect existing conditions; and

WHEREAS, Little Dry Creek Tributaries were not previously studied; and

WHEREAS, SEMSWA desires to study Little Dry Creek Tributaries 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 2023 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 Dry Creek Tributaries with MHFD.
2. Total cost for the work authorized herein, without prior authorization of the Board, is \$100,000 payable to MHFD.

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Date: October 18, 2023

ATTEST:

\_\_\_\_\_  
Secretary

\_\_\_\_\_  
Chairperson

APPROVED AS TO FORM:  
Attorney for  
Southeast Metro Stormwater Authority

By \_\_\_\_\_  
Edward J. Krisor

AGREEMENT REGARDING FUNDING OF  
MAJOR DRAINAGEWAY PLANNING  
AND FLOOD HAZARD AREA DELINEATION FOR  
LITTLE DRY CREEK [ARAPCO] TRIBUTARIES

Agreement No. 23-09.07

Project No. 109385

**Exhibit A:**

