

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

RESOLUTION 24-27

Authorization to Execute Agreement regarding Funding of Major Drainageway Plan (MDP) and Flood Hazard Area Delineation (FHAD) for Slaughterhouse Gulch with MHFD

WHEREAS, SEMSWA wishes to participate in a Major Drainageway Plan (MDP) and Flood Hazard Area Delineation (FHAD) for Slaughterhouse Gulch Mile High Flood District (MHFD); and

WHEREAS, MHFD has included the MDP and FHAD for Slaughterhouse Gulch in its 2024 Work Program at the request of SEMSWA and the City of Littleton (City); and

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

WHEREAS, MHFD will pay \$100,000 (50.0%) of the total project cost (\$200,000) for the MDP, City will pay \$50,000 (50.0%), and SEMSWA will pay \$50,000 (50.0%) as their local cost share; and

WHEREAS, MHFD will pay \$200,000 (100.0%) of the total project cost for the FHAD; and

WHEREAS, FEMA floodplain mapping is not available for Slaughterhouse Gulch within the SEMSWA service area; FEMA floodplain mapping is available directly downstream of the SEMSWA service area in Littleton; and

WHEREAS, Slaughterhouse Gulch was previously studied in 1983 by a MDP for Upper Slaughterhouse Gulch; and

WHEREAS, SEMSWA desires to study Slaughterhouse Gulch 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 2024 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 Slaughterhouse Gulch with MHFD.
2. Total cost for the work authorized herein, without prior authorization of the Board, is \$50,000 payable to MHFD.

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

Date: September 18, 2024

ATTEST:

Secretary

Chairperson

APPROVED AS TO FORM:
Attorney for
Southeast Metro Stormwater Authority

By _____
Edward J. Krisor

Exhibit A

Planning Study of Slaughterhouse Gulch

MHFD
MILE HIGH FLOOD DISTRICT

Updated: 8/9/2024

N

Project Extent

Streams

Miles 0 0.25 0.5 1

