

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

RESOLUTION 20-19

Authorization for Additional Funds for the Design of the Big Dry Creek Otero Tributary
Reach O3 Channel Improvements

WHEREAS, the need for the Big Dry Creek Otero Tributary Reach O3 Channel Improvements (Project) is identified in the 2015 “Big Dry Creek - Downstream of County Line Road Major Drainageway Plan” report; and

WHEREAS, the instability of the Big Dry Creek Otero Tributary Reach O3 has resulted in severe erosion that has caused extensive channel damage and worsening instability and the Project is needed to address channel and bank instability within the Project limits; and

WHEREAS, the Project design has now changed to include a junction structure to aid in the channel design and the replacement of two (2) existing storm sewer inlets and their connecting and outfall pipes; and

WHEREAS, Resolution 19-17 established the total design budget for the Project to be **\$184,527**, which included 10% contingency; and

WHEREAS, the scope of the design needs to be amended to include additional design of the storm sewer inlets and to add a structural engineering sub-consultant for the design of the large junction structure; and

WHEREAS, the cost for the additional engineering services for the Project is estimated to be **\$21,086**; and

WHEREAS, it is typical to budget an additional ten (10) percent contingency (**\$2,109**) to cover contingencies that may be encountered during design; and

WHEREAS, SEMSWA has adopted a budget for the calendar year 2020 subsequent to public hearing, which includes funds for the design of the Project.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The Board authorizes the Executive Director to enter into a contract amendment on behalf of SEMSWA for the design of the Project.
2. The funding for the Project is limited to **\$207,722** without prior approval of the Board.

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Date: _____

ATTEST:

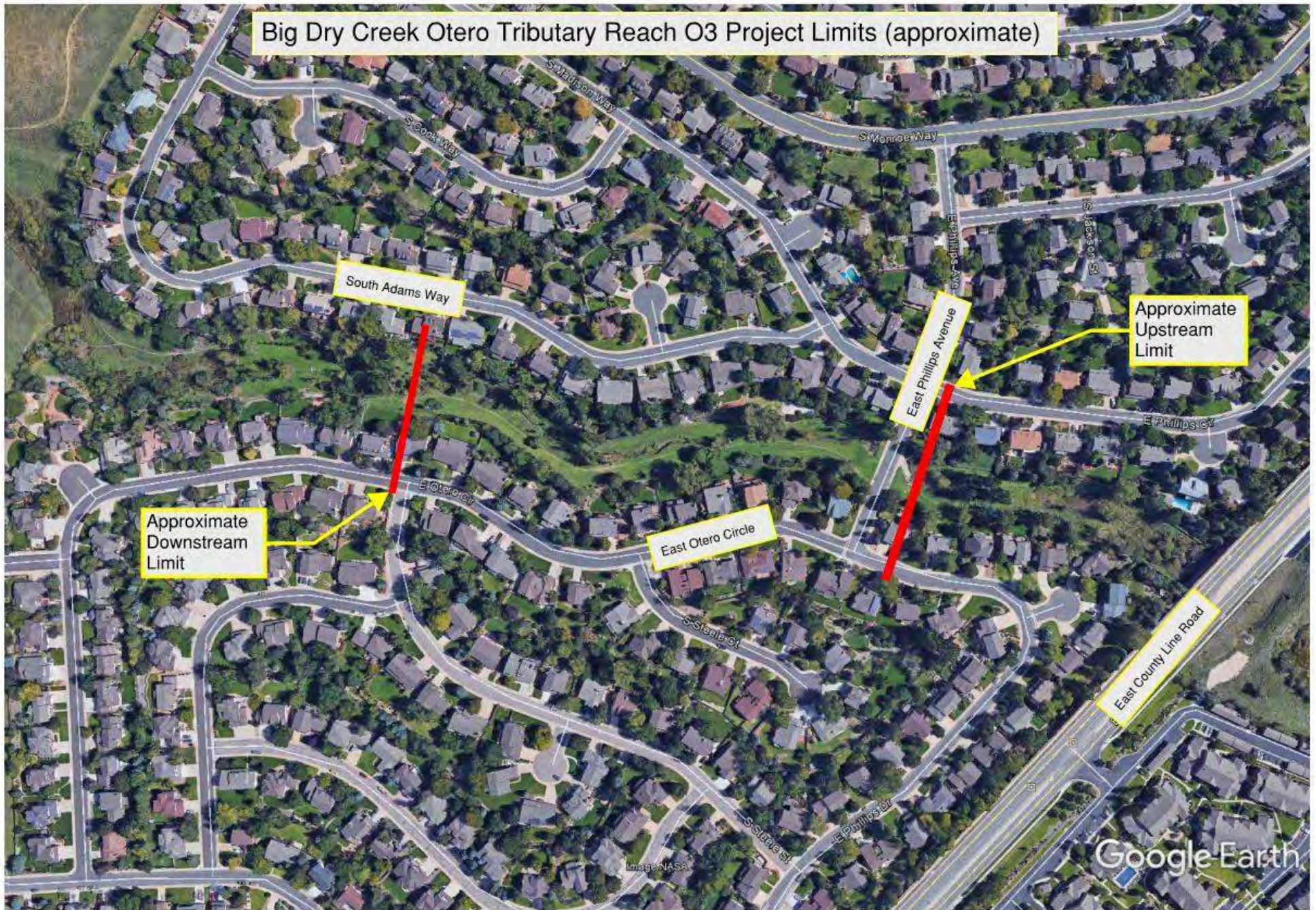
Secretary

Chairperson

APPROVED AS TO FORM:
Attorney for
Southeast Metro Stormwater Authority

By _____
Edward J. Krisor

Big Dry Creek Otero Tributary Reach O3 Project Limits (approximate)



Google Earth

feet
meters

1000

500

