

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

RESOLUTION 24-10

Authorization to Fund the Design of Cottonwood Creek downstream of
Briarwood Avenue Stream Reclamation Improvements

WHEREAS, the Cottonwood Creek downstream of Briarwood Avenue Stream Reclamation Improvements (Project) were identified in the draft study titled "Cherry Creek Southwest Tributaries Major Drainageway Plan" by Wright Water Engineers, Inc., dated January 2024 (the Plan); and

WHEREAS, the instability of Cottonwood Creek between Briarwood Avenue and Arapahoe Road has resulted in severe erosion that puts existing infrastructure, structures, and floodplain capacity at risk; and

WHEREAS, the Project is needed to address channel and bank instability within the Project limits; and

WHEREAS, the cost of the engineering design and other design related services for the Project has been estimated to be \$89,497.00; and

WHEREAS, it is typical to budget the engineering design amount plus an additional ten (10) percent (\$8,950.00) to cover contingencies that may be encountered during design; and

WHEREAS, SEMSWA has adopted a budget for calendar year 2024 subsequent to public hearing, which includes funds for the design and construction of the Project.

NOW, THEREFORE, BE IT RESOLVED THAT:

1. The Board authorizes the Executive Director to enter into contracts on behalf of SEMSWA for the design of the Project.
2. The design funding for the Project is limited to \$98,447.00 without prior approval of the Board.

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Date: March 20, 2024

ATTEST:

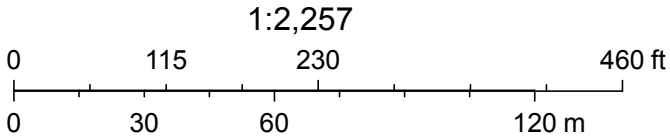
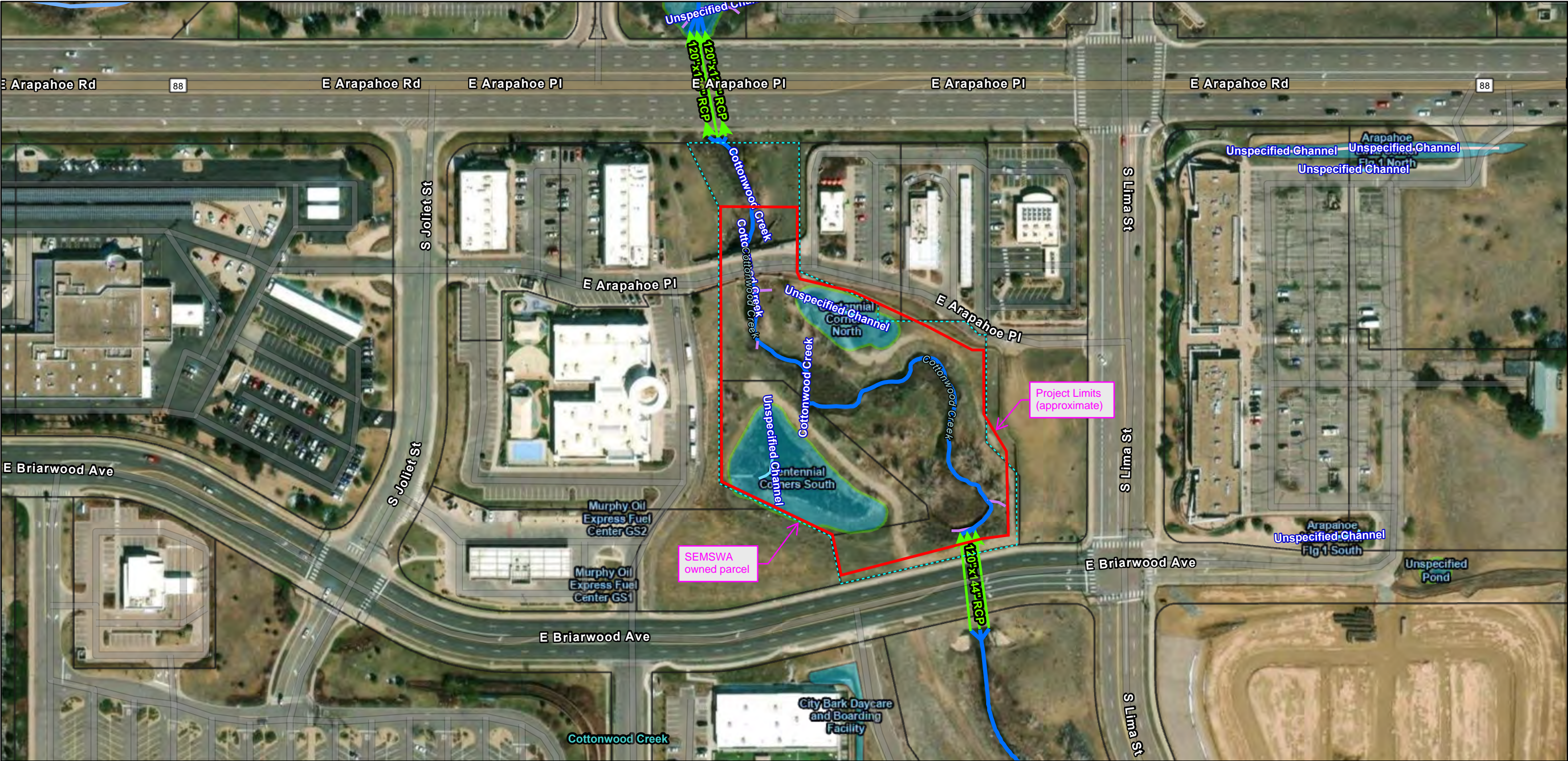
Secretary

Chairperson

APPROVED AS TO FORM:
Attorney for
Southeast Metro Stormwater Authority

By _____
Edward J. Krisor

Cottonwood d/s of Briarwood



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