

2019 Cottonwood Creek Drainage Basin Planning Study

Approval of Cottonwood Creek DBPS

December 9, 2019

Richard Mulledy, P.E., Stormwater Enterprise Manager

Erin Powers, P.E., Senior Technical Engineer, Stormwater Enterprise



2019 Cottonwood Creek DBPS Details

- On July 11, 2000, the City Council approved Resolution No. 104-00 amending the Cottonwood Creek DBPS to include the Prudent Line concept, eliminating the current detention pond fees and the interim drainage and bridge fees, and revising the 2000 Drainage and Bridge Fees.
- Colorado Springs/El Paso County Drainage Board approved the use and implementation of the 2019 Cottonwood Creek Drainage DBPS on July 11, 2019.

2019 Cottonwood Creek DBPS Details

Project Scope

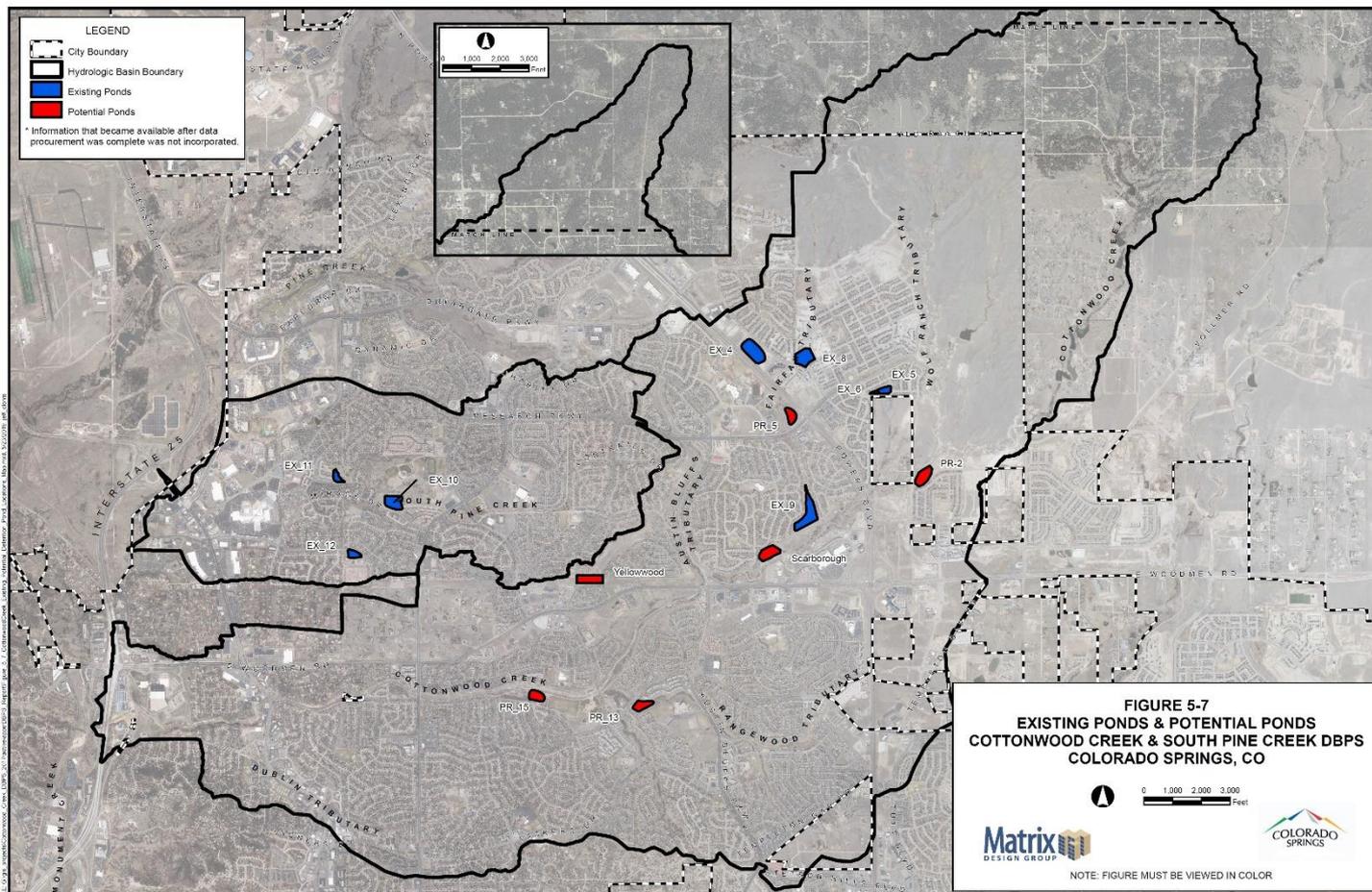
- Basin Characterization
- Hydrologic Analysis
- Hydraulic Analysis
- Alternatives/Detention Pond Evaluations
- Basin Fee Summary

2019 Cottonwood Creek DBPS Details

Previous Studies

- 1994 Cottonwood Creek DBPS – HDR
- 2000 Cottonwood Creek DBPS - Ayres
- 2006 USACE Fountain Creek Watershed Study - URS

2019 Cottonwood Creek DBPS Details



Recommended Approval

Drainage Board recommends approval of the 2019 Cottonwood Creek Drainage Basin Planning Study effective upon City Council approval.