



Council Communication File Number: Res 2021-69

Agenda Date: 8/16/2021

Version: 1

Status: ATS Review

In Control: City Council

File Type: Resolution

A RESOLUTION ADOPTING THE REVISED COMMERCE CITY STORM DRAINAGE AND TECHNICAL CRITERIA MANUAL

The purpose of this resolution is to adopt the revised Commerce City Storm Drainage and Technical Criteria Manual. The City desires to update the current criteria to meet current standards for hydrology, hydraulics, structures, storage, and stormwater quality to establish a more modern approach to managing stormwater facilities within the City.

Summary & Background

The City is responsible for reviewing all drainage studies, plans, and specifications for drainage improvements being proposed within the City. The current Criteria Manual was last updated in 1989. The purpose of the new criteria is to establish minimum storm drainage criteria for the public safety, health, comfort, convenience, welfare, and economic well-being of the residents and owners of property within the City.

This Criteria Manual presents the policies and minimum technical criteria for the planning, analysis, design and maintenance of storm drainage systems in the City and incorporates by reference the Mile High Flood District's Urban Storm Drainage Storm Criteria Manual, Volumes 1, 2, and 3.

City Council received a Study Session presentation on 12 October 2020, regarding the need/requirement to update the Commerce City Storm Drainage and Technical Criteria Manual.

The updated criteria was also referred out to the development community and other stakeholders - staff received minimal feedback.

Staff Responsible (Department Head): Joe Wilson, Director of Public Works

Staff Presenting: Brent Soderlin, City Engineer, Chris Hodyl, Development Review Manager, and Andrew Earles, Wright Water Engineers, Inc.

Financial Impact: N/A

Funding Source: N/A

Staff Recommendation: Approve the Resolution adopting the revised Storm Drainage and Technical Criteria Manual.

Suggested Motion: Move to approve the Resolution adopting the revised Storm Drainage and Technical Criteria Manual.