

# CITY OF COLORADO SPRINGS

DATE: December 27, 1996

TO: Chuck Miller, Acting Director of Planning and Development

FROM: Gary R. Haynes, City Engineer Jany

SUBJECT: AMENDMENT TO SAND CREEK DRAINAGE BASIN PLANNING STUDY!

1996 DRAINAGE FEE; PROPOSED 1997 DRAINAGE, BRIDGE AND

**DETENTION POND FEES** 

Recommendation: Approve a resolution amending the approved Sand Creek Drainage Basin Planning Study with an adjusted 1996 Drainage Fee and establishing Drainage Basin Fees, Arterial Bridge Fees and Detention Pond Facility/Land Fees for 1997.

At the December 19, 1996 City/County Drainage Board meeting the Sand Creek Drainage Basin Planning Study was amended to include additional major drainage facilities that would be reimbursable through the Sand Creek Drainage Fund. This amendment resulted in an increase to the Drainage Fee of \$161/acre and a revised 1996 Drainage Fee of \$5,056/acre.

The City Engineering Division has also performed its annual study of drainage facility construction cost trends and made a recommendation to the Drainage Board for a fee increase for 1997. A copy of the cost study is attached for reference.

At the December 19, 1996 meeting, the Drainage Board approved staff's recommendation for a 4.0 percent increase in Drainage, Bridge and Detention Pond Facility Fees for 1997. Detention Pond Land Fees will increase by 49.7% as they are computed using the Park Land Dedication Fee which increased to \$25,000 per acre in 1997 from \$16,700 per acre in 1996.

The attached 1997 fee schedule reflects all of the above recommended fee increases.

#### Attachments

David D. Nickerson, Acting Deputy City Manager
Bruce A. Thorson, Stormwater & Subdivision Manager

### 1997 DRAINAGE, BRIDGE AND POND FEES

Code			Drainage	Bridge	Pond Fees/Acre	
No.	Basin Name		Fee/Acre	Fee/Acre	Land	Facilities
01	Sand Creek	1995	\$5,258.00	\$336.00	\$262.00	\$1,262.00
02	Spring Creek	1977	\$5,058.00	;	,	
03	Templeton Gap	1977	\$3,335.00	\$36.00	:	
04	Douglas Creek	1981	\$6,133.00	\$135.00		······································
05	19th Street	1964	\$1,921.00			
06	Pope's Bluff	1976	\$1,953.00	\$333.00		
07	Camp Creek	1964	\$1,082.00	:	,	
08	Peterson Field	1984	\$4,945.00	\$286.00		
09	South Rockrimmon	1976	\$2,293.00			
10	Pulpit Rock	1968	\$3,233.00			- Water
11	Dry Creek	1966	\$2,781.00			
12	North Rockrimmon	1973	\$2,934.00			
13	Cottonwood Creek#	1994	\$5195.00-\$5845.00	\$261.00 - \$517.00	\$82.00	\$315.00
14	Miscellaneous	n/a	\$5,676.00			
15	Mesa	1986	\$5,100.00			
16	21st Street	1977	\$2,934.00			
17	Bear Creek	1980	\$1,888.00	\$177.00		
18	Southwest Area	1984	\$6,386.00			· · · · · · · · · · · · · · · · · · ·
19	Windmill Gulch	1991	\$6,716.00	\$136.00	\$996.00	
20	Black Squirrel Creek	1989	\$6,689.00	\$764.00	\$256.00	
21	Monument Branch	1987	\$4,505.00		\$289.00	·
22	Middle Tributary	1987	\$3,334.00		\$365.00	
23	Little Johnson	1988	\$6,370.00		\$400.00	
24	Black Forest	1989	\$5,088.00	\$706.00	<b>\$</b> 250.00	
25	Big Johnson, Crews	1991	\$7,302.00	\$599.00	\$78.00	
26	Fishers Canyon	1991	\$6,117.00	!	\$385.00	
27	Widefield Basin	1988	\$6,665.00			
28	Security Basin	1988	\$6,396.00			
29	Dirty Woman Creek	1993	\$5,297.00	\$104.00		
30	Crystal Creek	1993	\$3,480.00	:		

#### Notes for 1997 Fees:

All Drainage, Bridge and Detention Pond Facility Fees are increased by 4% over 1996; the 1996 Sand Creek Drainage Fee was amended per City Council Resolution January 1997, increasing the fee to \$5056/acre.

Land Fees are based on the Park Land Dedication Fee of \$25,000.00 per acre for 1997 # Cottonwood Creek interim fees revised per City Council Resolution April 12, 1994

#### RESOLUTION NO. 9-97

A RESOLUTION AMENDING THE APPROVED SAND CREEK DRAINAGE BASIN PLANNING STUDY WITH AN ADJUSTED 1996 DRAINAGE FEE AND ESTABLISHING DRAINAGE BASIN FEES, ARTERIAL BRIDGE FEES AND DETENTION POND FACILITY AND LAND FEES FOR 1997.

WHEREAS, the City Engineering Division of the City of Colorado Springs has reviewed the proposed additional major drainage facilities to the Sand Creek Drainage Basin Planning Study and associated 1996 Drainage Fee increase, as prepared by Kiowa Engineering Corporation, Colorado Springs, Colorado and presented to the City/County Drainage Board on December 19, 1996, and

WHEREAS, the City/County Drainage Board recommended approval of the amendment to the Sand Creek Drainage Basin Planning Study and associated 1996 Drainage Fee increase to \$5056 per acre at their December 19, 1996 meeting, and

WHEREAS, the City Engineering Division prepared a study of drainage/construction cost trends which recommended increases to Drainage Basin Fees, Arterial Bridge Fees, and Detention Pond Facility Fees for 1997, and

WHEREAS, the Park Land Dedication Fee has been increased from \$16,700 per acre in 1996 to \$25,000 per acre in 1997, a 49.7% increase; such Park Land Dedication Fee is used as the basis for computing the Detention Pond Land Fee, and

WHEREAS, the City/County Drainage Board at their December 19, 1996 meeting approved the recommendation for a 4.0% increase for Drainage Basin Fees, Arterial Bridge Fees and Detention Pond Facility Fees and a 49.7% increase for all Detention Pond Land Fees based on the approved increase in the Park Land Dedication Fee for 1997;

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF COLORADO SPRINGS:

SECTION 1. The Sand Creek Drainage Basin Planning Study is amended to include additional major drainage facilities with a revised 1996 Drainage Fee of \$5056 per acre.

SECTION 2. The 1997 Drainage Basin Fees, Arterial Bridge Fees, and Detention Pond Facility and Land Fees be established based on the City/County Drainage Board recommendation and as shown on the attached 1997 Fee Schedule, effective January 1, 1997.

Dated at Colorado Springs, Colorado this 14th day of January, 1997

Mayor

ATTEST.

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# Cottonwood Creek interim fees revised per City Council Resolution April 12, 1994



## CITY OF COLORADO SPRINGS

DATE: September 17, 1996

TO: Bruce Thorson, Stormwater/Subdivision Manager

Steve Jacobsen, Senior Civil Engineer FROM:

SUBJECT: Sand Creek DBPS

Attached please find 30 replacement sets of sheet 73 and map WF8B for the referenced study. Zelna Joseph's referral of a drainage complaint led to an investigation of an unimproved channel in Rustic Hills. The channel is a tributary to the West Fork and is identified as reach 164-4. Based on the results of said investigation, the DBPS has been amended to extend the proposed channel improvements for reach 164-4. The added cost for channel improvements is not reimbursable and will not affect the basin fee.

The revised sheets need to replace their respective counterparts in the DBPS. Please insert the replacement sheets and discard the originals in your copies of the DBPS.

Thank you.

Attachment

c: Gary Haynes, City Engineer

Sandcrk-Thorson