

November 19, 2009 Board Meeting

2009 – 2013 Five-Year Capital Improvement Plan

The current Five-Year CIP is for the period 2008 through 2012, and the revised CIP will be for the period 2009 through 2013. The CIP has been sent to local governments for their input. Local governments have responded and their comments have been considered in revising the CIP to be reviewed at the November Board meeting.

The Draft Five-Year Capital Improvement Plan – 2009 through 2013 is a summary of proposed CIP projects for each year on a county-by-county and project-by-project basis. The CIP includes projects funded by the Construction Fund and by the South Platte River Fund.

Board members are encouraged to review these initial drafts and suggest any modifications, additions, or deletions. The Five-Year CIP will be a discussion item for each Board meeting until it is adopted in December.

A historical summary is available of all CIP dollars spent in each county since 1974 when the construction program was initiated. This lengthy summary lists the individual projects, the benefitting local governments, and the amount of participation by the District. It can be found on the UDFCD website at www.udfcd.org. Scroll to the Flood Control Facilities section and click on Design, Construction, and Maintenance. Then click on 5-year CIP to locate the summary.

Urban Drainage and Flood Control District

Draft Five-Year Capital Improvement Plan - 2009 through 2013

November 11, 2009

Project Number	Project Name	UDFCD Participation X \$1,000					Benefitting Entities
		2009	2010	2011	2012	2013	
ADAMS COUNTY							
29-02	South Outfall		50.0	100.0			Brighton
27-01	City Park Drainage		150.0				Westminster
27-03	Little Dry Creek - Federal to Lowell	100.0	500.0	250.0			Westminster, Adams County
53-03	Brantner Gulch - at Holly	250.0		600.0	425.0		Thornton
42-03	Grange Hall Creek - at Washington	100.0	50.0	350.0			Northglenn
New	Grange Hall Creek-Grandview Pond						Thornton
27-07	Shaw Heights Tributary	10.0	100.0				Westminster, Adams County
New	Baranmor Ditch		200.0	250.0			Aurora
New	First Creek		150.0	150.0			Commerce City
53-04	Kenwood Outfall-Dahlia Phase IV		350.0				Adams County
29-01	North Outfall		100.0	50.0	250.0	100.0	Brighton
New	South Outfall - Buckley		50.0				Brighton
54-01	Utah Junction Outfall Clay Street		125.0				Adams County
New	Westerly Creek		50.0	150.0			Aurora
New	North Urban Channel - 19th Ave			100.0			Brighton
53-01	Bolling Drive Tributary				150.0	250.0	Aurora
New	School Tributary				25.0		Thornton
New	Brantner Gulch-Plains Tributary					50.0	Thornton
New	Grange Hall Creek - Fastracks					400.0	Northglenn and Thornton
New	Grange Hall Creek - 108th and Riverdale					300.0	Thornton
New	Grange Hall Creek - Fastracks, Rivrdale Trib					50.0	Thornton
New	Unidentified Project					0.0	
ADAMS COUNTY TOTALS		460.0	1,875.0	2,000.0	850.0	1,150.0	

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ARAPAHOE COUNTY							
56-05	Piney Creek - Tower to Liverpool	300.0	200.0	200.0			SEMSWA/Centennial
34-01	Sable Detention	800.0					Aurora
56-15	West Toll Gate Trib - City Center	450.0					Aurora
New	Big Dry Creek, Cherrywood Outfall	350.0					SEMSWA/Centennial
56-02	Cherry Creek at Eco Park	50.0				100.0	SEMSWA/Centennial
New	First Creek Detention		200.0				Aurora
New	Goldsmith Gulch - Dayton and Peakview	100 pending					SEMSWA/Arapahoe County
56-01	Goldsmith Gulch - West Trib	120.0					Greenwood Village
59-10	Little's Creek - Lake to Caley	200.0	200.0		200.0	100.0	Littleton
43-02	Normandy Gulch/SJCD North	347.5 pending					Columbine Valley
New	Coal Creek-Aurora		100.0				Aurora
New	East Toll Gate - Signature Park		150.0				Aurora
58-02	Irving Street Outfall - Sheridan		60.0				Sheridan
New	Little Dry Creek - Reach 6		250.0				SEMSWA/Centennial
New	Little Dry Creek at Platte Avenue		50.0	150.0	70.0		Greenwood Village
New	Little's Creek - Above Broadway		50.0	360.0	100.0		SEMSWA/Centennial
New	Holly Hills ROW			125.0			SEMSWA/Arapahoe County
New	Little Dry Creek - Cherry Hills Village			150.0		150.0	Cherry Hills Village
New	Murphy Creek - Stream Stabilization			400.0	100.0		Aurora
New	Piney Creek - Upper			200.0	100.0		Aurora
New	Big Dry Creek - Cherry Crest Outfall			100.0	300.0		SEMSWA/Centennial
New	Cherry Creek - Sedimentation Ponds				200.0	100.0	Aurora
New	Cottonwood Creek - Trib A				50.0	200.0	SEMSWA/Centennial
New	Jackass Gulch				25.0	100.0	Littleton
New	East Toll Gate Creek Detention				200.0		Aurora
New	East Toll Gate Creek Detention					140.0	SEMSWA
New	Goldsmith Gulch					50.0	Greenwood Village
New	Little Dry Creek					300.0	SEMSWA
New	Sand Creek - Sports Park					200.0	Aurora
New	Unidentified Project					0.0	
	ARAPAHOE COUNTY TOTALS	2,270.0	1,260.0	1,685.0	1,345.0	1,440.0	
		447.5 pending					

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		2009	2010	2011	2012	2013	
BOULDER COUNTY							
26-01	Drainageway No. 2	300.0	150.0				Lafayette
51-02	Boulder Creek Bridge	350.0					Boulder County
New	Elmer's Two Mile	200.0	500.0				Boulder
26-08	Coal Creek - at McCaslin	100.0	200.0	200.0	150.0		Superior
26-03	Reach BP 20 Prince Lake No. 2			325.0	250.0	200.0	Erie
New	Rock Creek - Downstream of 120th					100.0	Lafayette
26-04	Drainageway G upstream of Hwy 287	100.0	75.0				Lafayette
New	Boulder Creek - N. 109th		50.0	100.0			Boulder County
New	Wonderland Creek			300.0	300.0	300.0	Boulder
New	Coal Creek - S. 120th St.			75.0	100.0	200.0	Boulder County
New	Drainageway A-2				150.0	200.0	Louisville
New	Four Mile Canyon Creek				200.0	200.0	Boulder
New	Unidentified Project					0.0	
	BOULDER COUNTY TOTALS	1,050.0	975.0	1,000.0	1,150.0	1,200.0	

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BROOMFIELD CITY & COUNTY							
27-01	City Park Drainage		300.0				Broomfield
New	Nissen Channel		300.0	300.0	200.0	200.0	Broomfield
New	Unidentified Project					0.0	Broomfield
	BROOMFIELD COUNTY TOTALS	0.0	600.0	300.0	200.0	200.0	

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DENVER CITY & COUNTY							
multiple	Fastracks Drainage - Denver		4,000.0	3,000.0	3,000.0		Denver
New	Babi Yar Creek		750.0				Denver
New	West Harvard Gulch at South Platte River	400 pending					Denver
New	West Harvard Gulch at Zuni Street		250.0				Denver
56-19	40th Street Outfall	245.0					Denver
New	Unidentified Project						Denver
	DENVER COUNTY TOTALS	245.0	5,000.0	3,000.0	3,000.0	0.0	
		400 pending					

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DOUGLAS COUNTY							
59-01	Upper Big Dry Creek	50.0					Highlands Ranch
56-16	Happy Canyon Creek - Surrey Ridge	255.0	150.0				Douglas County
41-01	Newlin Gulch - Stonegate	45.0	150.0				Douglas County
56-18	Oak Hills Tributary	80.0					Castle Pines North
New	March Gulch - Wildcat		265.0				Highlands Ranch
56-09	Cherry Creek at Main Street			500.0			Parker
New	Fonder Draw - Kinney Creek, Trib C		75.0				Douglas County
New	Marcy Gulch - Foothills			135.0			Highlands Ranch
New	Marcy Gulch Upstream of Broadway			100.0			Highlands Ranch
New	Happy Canyon Creek - Grandview			100.0	150.0	150.0	Douglas County
New	Dad Clark Gulch - Highlands Ranch Park				300.0		Highlands Ranch
New	Fonder Draw - Upper Reach				125.0		Douglas County
New	Cherry Creek at Lincoln				50.0	300.0	Parker
New	Cherry Creek - Norton Open Space				200.0		Parker
New	Big Dry Creek					200.0	Highlands Ranch
New	Unidentified Project					0.0	
	DOUGLAS COUNTY TOTALS	430.0	640.0	835.0	825.0	650.0	

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	SOUTH PLATTE RIVER						
	AdCO Pedestrian Trail Bridges	300.0					Adams County
	Floodplain Preservation - Novak	100.0					Adams County
New	Unidentified Project		1,500.0	1,000.0	1,000.0	1,000.0	
	SOUTH PLATTE RIVER TOTALS	400.0	1,500.0	1,000.0	1,000.0	1,000.0	