

2017 MAINTENANCE WORK PLAN

DENVER COUNTY

TOTAL FUNDS-\$2,756,410

11/10/2016

2017 STREAM MANAGEMENT SERVICES

WORK PLAN NO.	DRAINAGEWAY NAME- TRIBUTARY NAME	LOCAL GOVERNMENT	NEARBY STREETS	WORK DESCRIPTION	WORK TYPE	2017 WORK PLAN BUDGET
1	BEAR CREEK	DENVER	LOWELL BLVD. TO WADSWORTH	STREAM MANAGEMENT	---	6,250
2	BEAR CREEK- INGALLS TRIBUTARY	DENVER	FROM CONFLUENCE W/ BEAR CREEK TO INGALLS	STREAM MANAGEMENT	---	90
3	BEAR CREEK- MARSTON LAKE NORTH	DENVER	QUINCY TO OLD WADSWORTH. BALSAM TO GARRISON ST.	STREAM MANAGEMENT	---	10,920
4	BEAR CREEK- NEWGATE TRIB	DENVER	FROM CONFLUENCE W/ BEAR CREEK TO AMHERST	STREAM MANAGEMENT	---	280
5	BEAR CREEK- PINEHURST TRIB	DENVER	WEST OF HARLAN AT LEHIGH AVE. BEHIND THE HOMES.	STREAM MANAGEMENT	---	80
6	CHERRY CREEK	DENVER	S. PLATTE RIVER TO MARION	STREAM MANAGEMENT	---	37,880
7	CHERRY CREEK	DENVER	UNIVERSITY TO COLORADO & EXPOSITION TO JEWELL AVE	STREAM MANAGEMENT	---	12,680
8	CHERRY CREEK	DENVER	YALE AVE EXT. TO CHERRY CREEK DAM	STREAM MANAGEMENT	---	2,730
9	CHERRY CREEK- BABI YAR TRIBUTARY	DENVER	YALE AVENUE TO PARKER RD	STREAM MANAGEMENT	---	440
10	CHERRY CREEK- IOWA AVENUE TRIB	DENVER	IOWA TO CHERRY CK DRIVE	STREAM MANAGEMENT	---	140
11	CHERRY CREEK- MINNESOTA DRIVE TRIB.	DENVER	MINNESOTA DRIVE BETWEEN HOLLY AND MONACO.	STREAM MANAGEMENT	---	410
12	CHERRY CREEK- PARKER/MEXICO STORM	DENVER	CHERRY CRK DR AT JEWELL AVE	STREAM MANAGEMENT	---	140
13	COON CREEK	DENVER	DOVER TO COUNTY LINE	STREAM MANAGEMENT	---	810
14	DRY GULCH	DENVER	LAKEWOOD G.CONF.AT NEWTON ST TO SHERIDAN	STREAM MANAGEMENT	---	3,890
15	GOLDSMITH GULCH	DENVER	CONFLUENCE TO EVANS, ILIFF AVE TO EASTMAN, INCL. DETENTION POND AND TIFFANY PLAZA TO I-225.	STREAM MANAGEMENT	---	11,380
16	GOLDSMITH GULCH- EVANS AVENUE TRIB.	DENVER	MONACO TO KEARNEY. N.W. OF EVANS & MONACO.	STREAM MANAGEMENT (IN CONSTRUCTION)	---	0
17	GOLDSMITH GULCH SOUTHMOOR PARK TRIB	DENVER	UPSTREAM OF EASTMAN	STREAM MANAGEMENT	---	160
18	HARVARD GULCH	DENVER	LOGAN TO COLORADO BLVD. ALONG HARVARD AVENUE AND YALE AVENUE.	STREAM MANAGEMENT	---	5,810

**DENVER COUNTY
2017 STREAM MANAGEMENT CONTINUED**

WORK PLAN NO.	DRAINAGEWAY NAME- TRIBUTARY NAME	LOCAL GOVERNMENT	NEARBY STREETS	WORK DESCRIPTION	WORK TYPE	2017 WORK PLAN BUDGET
19	INTERSTATE 25 D'WAY	DENVER	I-25 CULVERT TO UNIVERSITY VETERAN'S PARK DET. POND	STREAM MANAGEMENT	---	340
20	LAKEWOOD GULCH	DENVER	SOUTH PLATTE RIVER CONF. TO SHERIDAN BLVD. ALONG 12TH, 10TH, & 8TH AVENUES.	STREAM MANAGEMENT	---	4,560
MONTBELLO CHANNELS						
21	IRONDALE GULCH- MAXWELL TRIBUTARY	DENVER	ALONG MAXWELL PLACE	STREAM MANAGEMENT	---	3,300
22	IRONDALE GULCH- MONTBELLO TRIBUTARY	DENVER	ALONG UVALDA ST AND 51ST AVENUE.	STREAM MANAGEMENT	---	4,530
23	IRONDALE GULCH- MONTBELLO TRIBUTARY	DENVER	N. OF 56TH AT ULVADA IN ROCKY MTN ARSENAL	STREAM MANAGEMENT (ACCESS RD DAMAGED)	---	0
24	IRONDALE GULCH- SILVERADO DETENTION	DENVER	48TH AVE AND PENA BOULEVARD	STREAM MANAGEMENT	---	1,710
25	MONTBELLO DRAINAGE	DENVER	ALONG HAVANA, 51ST, NOME, 49TH, ANDREWS, & 46TH AVE.	STREAM MANAGEMENT	---	8,140
26	MONTBELLO DRAINAGE	DENVER	NE OF 56TH AND HAVANA IN ROCKY MTN ARSENAL	STREAM MANAGEMENT (ACCESS RD DAMAGED)	---	0
27	MONTBELLO DRAINAGE- TULSA COURT TRIB	DENVER	ALONG TULSA COURT	STREAM MANAGEMENT	---	610
28	MONTBELLO DRAINAGE- 47TH AVE. TRIBUTARY	DENVER	ALONG 47TH AVE	STREAM MANAGEMENT	---	580
29	MONTBELLO DRAINAGE- HAVANA TRIBUTARY	DENVER	ALONG 45TH AVENUE. ALONG HAVANA (45TH-51ST)	STREAM MANAGEMENT	---	2,740
END OF MONTBELLO CHANNELS						
30	SANDERSON GULCH	DENVER	S. PLATTE RIVER TO SHERIDAN	STREAM MANAGEMENT	---	10,510
31	SOUTH PLATTE RIVER- NORTHSIDE PARK TRIB	DENVER	S.W. OF 54TH & FRANKLIN NORTHSIDE PARK	STREAM MANAGEMENT	---	250
32	WEIR GULCH	DENVER	S. PLATTE RIVER TO SHERIDAN	STREAM MANAGEMENT	---	5,880
33	WEIR GULCH- 1ST AVE. TRIBUTARY	DENVER	FROM RALEIGH TO SHERIDAN	STREAM MANAGEMENT (PIPE ONLY)	---	0
34	WEST HARVARD GULCH	DENVER	S PLATTE RIVER TO RAILROAD ZUNI TO DECATUR TO FEDERAL	STREAM MANAGEMENT	---	1,070
35	WESTERLY CREEK	DENVER	13TH TO 11TH & 11TH TO STARBOARD CIRCLE. INCL. KELLY ROAD DET.(AURORA)	STREAM MANAGEMENT (IN CONSTRUCTION)	---	0
36	WESTERLY CREEK DAM	DENVER	LOWRY BLVD AND E ALAMEDA AVE	STREAM MANAGEMENT	---	2,080
37	WESTERLY CREEK	DENVER	SAND CREEK TO 26TH EXT. NEW OPEN CHANNEL PORTION THRU OLD STAPLETON FIELD.	STREAM MANAGEMENT (IN CONSTRUCTION)	---	0
2017 STREAM MANAGEMENT SUBTOTAL						140,390

**DENVER COUNTY
2017 RESTORATION SERVICES**

WORK PLAN NO.	DRAINAGEWAY NAME- TRIBUTARY NAME	LOCAL GOVERNMENT	NEARBY STREETS	WORK DESCRIPTION	WORK TYPE	2017 WORK PLAN BUDGET
ANNUAL PROJECTS						
1	VARIOUS	DENVER	COUNTY-WIDE	PERMIT SUPPORT SERVICES	ENG	50,000
2	VARIOUS	DENVER	COUNTY-WIDE	ENVIRONMENTAL SERVICES	ENG	70,000
3	CITY (CASDP, ROW, PARKS) PERMIT RENEWAL	DENVER	COUNTY-WIDE	ALL PERMITTING, PREP. FEES, REPORTS, RELATED EXPENSES	ENG	30,000
4	WESTERLY CREEK, HAVANA KELLY ROAD DAMS	DENVER	FROM 3500 FT.N.OF ALAMEDA TO ALAMEDA.	UPDATE OF O & M MANUALS, EAPS USACE PROGRAM	ENG CONST	150,000 60,000
5	VARIOUS	DENVER	COUNTY-WIDE	STREAM MANAGEMENT SERVICES	ENG	200,000
CONTINUING PROJECTS						
6	CHERRY CREEK	DENVER	QUEBEC TO ILIFF	PRE CONST STREAM MANAGEMENT	ENG CONST	0 5,000
7	HUSTON LAKE	DENVER	LAKESIDE ADJACENT TO OHIO AVE	POST CONST MONITORING STREAM MANAGEMENT	ENG CONST	0 1,000
8	SANDERSON GULCH	DENVER	D/S OF ZUNI	POST CONST MONITORING STREAM MANAGEMENT	ENG CONST	0 2,000
9	WEIR GULCH	DENVER	AT CONFLUENCE WITH SOUTH PLATTE RIVER	POST CONST MONITORING STREAM MANAGEMENT	ENG CONST	0 5,000
10	WESTERLY CREEK	DENVER	D/S OF MONTVIEW, PHASE 1, 2 & 3	POST CONST MONITORING STREAM MANAGEMENT	ENG CONST	0 30,000
11	WEST HARVARD GULCH	DENVER	AT CONFLUENCE WITH SOUTH PLATTE RIVER	POST CONST MONITORING STREAM MANAGEMENT	ENG CONST	0 5,000
12	FIRST CREEK	DENVER	TOWER TO PENA BLVD	POST CONST MONITORING STREAM MANAGEMENT	ENG CONST	0 100,000
13	BABI YAR	DENVER	YALE AVE TO CONFLUENCE WITH CHERRY CREEK	POST CONST MONITORING STREAM MANAGEMENT	ENG CONST	0 5,000
14	HAVANA POND	DENVER	56TH AVENUE AND HAVANA	POST CONST MONITORING STREAM MANAGEMENT	ENG CONST	0 1,000
15	33RD STREET OUTFALL	DENVER	33RD ST AND ARKINS CT	POST CONST MONITORING STREAM MANAGEMENT	ENG CONST	0 5,000
16	WESTERLY CREEK, 11TH TO 13TH	DENVER	33RD ST AND ARKINS CT	POST CONST MONITORING STREAM MANAGEMENT	ENG CONST	0 10,000
17	CHERRY CREEK AT GOLDSMITH GULCH CONFLUENCE	DENVER	33RD ST AND ARKINS CT	POST CONST MONITORING STREAM MANAGEMENT	ENG CONST	0 1,000
18	CITY WIDE	DENVER	CITY WIDE	TREE THINNING	ENG CONST	0 30,000
NEW PROJECTS						
19	WEST HARVARD GULCH AT SPR	DENVER	STUART AVE AND MEXICO AVE	OUTFALL REPAIR	ENG CONST	5,000 350,000
20	SANDERSON GULCH	DENVER	LOWELL BLVD AND MEXICO AVE	OUTFALL REPAIR	ENG CONST	40,000 150,000
21	GOLDSMITH GULCH	DENVER	ROSEMARY AND CANYON AVE	BANK STABILIZATION	ENG CONST	10,000 40,000
22	DRY GULCH	DENVER	SHERIDAN TO CONFLUENCE WITH LAKEWOOD GULCH	BANK STABILIZATION	ENG CONST	100,000 100,000
23	WESTERLY CREEK	DENVER	MLK BLVD	BANK AND BED STABILIZATION	ENG CONST	50,000 600,000
2017 RESTORATION SUBTOTAL						2,345,390

DENVER COUNTY CONTINGENCY 270,631

TOTAL 2017 DENVER COUNTY BUDGET 2,756,410