



## Cottonwood Creek – Easter to Briarwood

### COTTONWOOD CREEK FUNDING

SEMSWA	\$	190,000.00
CCBWQA	\$	338,000.00
Basin Fees	\$	605,098.80
<b>TOTAL</b>	<b>\$</b>	<b>1,133,098.80</b>

### COTTONWOOD CREEK COSTS

Engineer's Estimate	\$	1,377,496.60
Contingency	\$	140,000.00
Engineering Services	\$	90,000.00
<b>TOTAL</b>	<b>\$</b>	<b>1,607,496.60</b>



COTTONWOOD CREEK PROJECT

Resolution No. 09-36

August 26, 2009



## Outfall C Storm Sewer To Piney Creek

### EXHIBIT A OUTFALL C FUNDING

	ESTIMATED COSTS	COUNTY COSTS	SEMSWA COSTS
Design	\$92,403.00	\$92,403.00	
ROW	\$12,322.37	\$12,322.37	
Construction*	\$579,828.60	\$241,708.51	\$338,120.09
Contingency	<u>\$50,000.00</u>	<u>\$20,843.10</u>	<u>\$29,156.90</u>
<b>TOTAL</b>	<b>\$734,553.97</b>	<b>\$367,276.98</b>	<b>\$367,276.99</b>

\* SEMSWA paid homeowner \$ 5,225.00 for new fence

County Share Remaining =	\$262,551.61	
SEMSWA Share Remaining =		\$367,051.99



OUTFALL C

Resolution No. 09-37

August 26, 2009



## Outfall C Storm Sewer To Piney Creek

### PINEY CREEK PHASE I

	Caley Bridge	Stabilization	Outfall C	Total
Design	\$ 294,840.00	\$ 136,385.00	\$ 92,403.00	
Right-of-Way	\$ 93,329.25	\$ 4,800.00	\$ 12,322.37	
Construction	\$ 842,193.00	\$ 597,452.75	\$ 579,828.60	
Contingency	\$ 150,000.00	\$ 106,000.00	\$ 50,000.00	
<b>TOTAL</b>	<b>\$ 1,380,362.25</b>	<b>\$ 844,637.75</b>	<b>\$ 734,553.97</b>	<b>\$ 2,959,553.97</b>

### Funding Sources

City of Centennial	\$ 50,000.00	\$ -	\$ -	
Arapahoe County	\$ -	\$ -	\$ 367,276.98	
SEMSWA	\$ 825,000.00	\$ 350,000.00	\$ 367,276.99	
UDFCD	\$ 650,000.00	\$ 350,000.00	\$ -	
<b>TOTAL</b>	<b>\$ 1,525,000.00</b>	<b>\$ 700,000.00</b>	<b>\$ 734,553.97</b>	<b>\$ 2,959,553.97</b>



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## Goldsmith Gulch Drainage Improvements

### Goldsmith Gulch - Peakview to Caley

- Caley Drive undersized  
100-Year Overtopping  
1 foot deep/150 feet wide  
Needs to be 4 times larger
- Steep eroded channel  
Needs drop structures



Resolution No. 09-38

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 Southeast Metro  
Stormwater  
Authority

## Goldsmith Gulch Drainage Improvements



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