

**Figure E-3
Town of Castle Rock Stormwater and Drainage CIP Prioritization Matrix**

SUB-BASIN	ESTIMATED CIP COSTS	Water quality improvements	Open space/recreation	Wetlands/environment	Public safety	Protection of property	Implementability	Total	Rank
CHERRY CREEK		20%	10%	10%	20%	20%	20%	100%	
Lemon Gulch									
<i>Lemon Gulch Stream Stabilization</i>	\$425,384	2	4	3	4	3	2	2.90	7
Scott Gulch									
McMurdo Gulch									
<i>McMurdo Gulch Stream Stabilization</i>	\$1,345,844	1	3	3	3	4	2	2.60	4
Mitchell Gulch									
<i>Mitchell Gulch Stream Stabilization</i>	\$1,101,391	1	3	3	4	3	2	2.60	4
<i>Mitchell Gulch Detention/Conveyance Improvements</i>	\$596,855	4	3	4	3	4	2	3.30	25
Willow Creek									
PLUM CREEK EAST									
Tributary A									
Tributary B									
<i>Tributary B Stabilization-General</i>	\$123,463	2	4	3	4	3	2	2.90	7
Factory Shops Tributary									
<i>Factory Shops Trib. Water Quality Improvements for Detention Basins</i>	\$138,000	1	4	2	4	4	1	2.60	6
Tributary D									
<i>Tributary D Stabilization-General</i>	\$553,642	3	4	3	4	3	2	3.10	14
W. Scott Walker Tributary									
<i>W. Scott Walker Tributary Stabilization-General</i>	\$279,937	3	4	3	4	3	2	3.10	14
Hangman's Gulch									
<i>Hangman's Gulch Tributary Stabilization-General</i>	\$286,226	3	4	3	4	3	2	3.10	14
<i>Detention Upstream of Scott Blvd./Conveyance Improvements</i>	\$129,884	4	3	2	3	4	3	3.30	25
Parkview Tributary									
<i>Parkview Tributary Bank Stabilization</i>	\$370,445	3	4	3	4	3	2	3.10	14
<i>Huskies Blvd. Detention/Conveyance Improvements</i>	\$830,765	4	3	4	3	4	3	3.50	33
Seller's Gulch									
<i>Seller's Gulch Stream Stabilization</i>	\$1,404,018	2	1.5	2	3	2	4	2.55	3
<i>Plum Creek Pkwy. Erosion Stabilization</i>	\$468,661	3	4	4	4	3	2	3.20	23
<i>Valley Drive Conveyance Improvements</i>	\$243,608	4	4	4	3	4	2	3.40	30
<i>Stream Stabilization within The Oaks Subdivision</i>	\$385,250	3	4	3	4	3	2	3.10	14
<i>Detention Upstream of Plum Creek Trib. #2</i>	\$696,159	4	3	2	3	4	3	3.30	25
<i>Glovers & Gilbert Borrow Ditch</i>	\$260,815	4	4	4	3	4	2	3.40	30
<i>Seller's Gulch Tributary No. 2 Stream Stabilization</i>	\$505,634	2	4	3	4	3	2	2.90	7
<i>Craig and Gould SW Improvements</i>	\$769,819	3	3	3	2	3	1	2.40	1
<i>Centennial Park Flume Improvements</i>	\$504,452	2	2	2.5	2	4	2	2.45	2
Plum Creek Main Stem & Tributaries									
<i>Plum Creek Main Stem Stabilization</i>	\$828,000	3	2	2	4	4	5	3.60	34
<i>Plum Creek Tributaries Stabilization-General</i>	\$511,750	3	4	3	4	3	2	3.10	14
Douglas Lane Tributary									
<i>Douglas Lane Tributary Stabilization-General</i>	\$211,254	2	4	3	4	3	2	2.90	7
PLUM CREEK WEST									
6400 Tributary									
<i>6400 West Tributary Stabilization</i>	\$758,256	3	3	3	4	3	2	3.00	11
<i>6400 East Tributary Stabilization</i>	\$634,319	3	3	3	4	3	2	3.00	11
Blazing Star Tributary									
<i>Rosecrown Avenue Conveyance Improvements</i>	\$196,238	4	4	4	3	3	2	3.20	23
6400 South Tributary									
<i>6400 South Tributary Stabilization-General</i>	\$387,166	3	3	3	4	4	2	3.20	20