APPENDIX A

Projects by Fund

2012-2017 Capital Improvements Program

Boulder Junction Improvement Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
New Construction - Growth Related Facility / Additions										
Boulder Junction - Development Coordinati	869,000	125,000	125,000	75,000	75,000	75,000	75,000	550,000	319,000	0
Boulder Junction - Traffic Signal at Junction	104,000	104,000	0	0	0	0	0	104,000	0	0
Boulder Junction - Junction Pl Enhancement	541,000	0	541,000	0	0	0	0	541,000	0	0
Boulder Junction - Historic Train Depot Lan	787,000	0	0	787,000	0	0	0	787,000	0	0
Boulder Junction - Junction Pl Enhancement	877,000	0	0	0	877,000	0	0	877,000	0	0
Boulder Junction Pocket Park		0	0	0		750,000	1,521,378	2,271,378	0	
Boulder Junction - Traffic Signal at Bluff St	253,000	0	0	0	0	0	253,000	253,000	0	0
Boulder Junction - Traffic Signal at Junction	253,000	0	0	0	0	0	253,000	253,000	0	0
Project Type Total:	3,684,000	229,000	666,000	862,000	952,000	825,000	2,102,378	5,636,378	319,000	0
Funding Source Total:	3,684,000	229,000	666,000	862,000	952,000	825,000	2,102,378	5,636,378	319,000	0

2012-2017 Capital Improvements Program

Capital Development Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
New Construction - Growth Related Facility / Additions										
Miscellaneous Facility DET Projects	630,000	50,000	50,000	50,000	50,000	50,000	50,000	300,000	330,000	0
Project Type Total:	630,000	50,000	50,000	50,000	50,000	50,000	50,000	300,000	330,000	0
Study or Analysis										
Downtown Campus Space Study	60,000	60,000	0	0	0	0	0	60,000	0	0
Project Type Total:	60,000	60,000	0	0	0	0	0	60,000	0	0
Funding Source Total:	690,000	110,000	50,000	50,000	50,000	50,000	50,000	360,000	330,000	0

2012-2017 Capital Improvements Program

Downtown Commercial District Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Existing Facility - Rehab / Repair / Deficiency Correction										
14th Street Parking Lot Improvements	335,500	25,000	25,000	25,000	25,000	25,000	25,000	150,000	0	185,500
Downtown/Pearl St Mall Amenities Replace	1,410,610	125,000	125,000	125,000	125,000	125,000	125,000	750,000	0	660,610
Parking Garage Major Maintenance	0	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000	0	0
Project Type Total:	1,746,110	400,000	400,000	400,000	400,000	400,000	400,000	2,400,000	0	846,110
Funding Source Total:	1,746,110	400,000	400,000	400,000	400,000	400,000	400,000	2,400,000	0	846,110

2012-2017 Capital Improvements Program

Facility Renovation & Replacement Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Existing Facility - Rehab / Repair / Deficiency Correction										
EBCC - Replace Roof	150,000	150,000	0	0	0	0	0	150,000	0	0
Energy Performance Contract (EPC)	5,300,000	800,000	800,000	800,000	800,000	800,000	800,000	4,800,000	500,000	0
Miscellaneous Facility Maintenance Projects	1,706,000	215,000	130,000	140,000	170,000	215,000	180,000	1,050,000	656,000	0
Municipal Building - Rebuild Flood Gates	100,000	100,000	0	0	0	0	0	100,000	0	0
Public Safety Building - Replace Roof	190,000	190,000	0	0	0	0	0	190,000	0	0
Reservoir, Renovate Facilities	200,000	100,000	0	0	0	0	0	100,000	0	100,000
Scott Carpenter Pool, Renovate Locker Roo	200,000	200,000	0	0	0	0	0	200,000	0	0
Fleet Services, Replace Emergency Generato	100,000	0	100,000	0	0	0	0	100,000	0	0
Harbeck House, Replace Roof	100,000	0	100,000	0	0	0	0	100,000	0	0
Stazio Refurbhish Restrooms and Concessio	160,000	0	160,000	0	0	0	0	160,000	0	0
Fleet Services, Replace Carwash Roof	50,000	0	0	50,000	0	0	0	50,000	0	0
Stazio Tinsile Canopy Covering Replacemen	132,000	0	0	132,000	0	0	0	132,000	132,000	
West Senior Center Major Maintenance & R	828,000	0	0	700,000	0	0	0	700,000	0	128,000
EBCC - Replaster Lap Pool	80,000	0	0	0	80,000	0	0	80,000	0	0
Mapleton Ballfields, Renovate Concessions	100,000	0	0	0	100,000	0	0	100,000	0	0
Outdoor Lighting Compliance Improvement	100,000	0	0	0	50,000	50,000	0	100,000	0	0
Martin Park Shelter Major Maintenance	169,000	0	0	0	0	169,000	0	169,000	0	0
North Boulder Park Shelter Repair	120,000	0	0	0	0	120,000	0	120,000	0	0
Project Type Total:	9,785,000	1,755,000	1,290,000	1,822,000	1,200,000	1,354,000	980,000	8,401,000	1,288,000	228,000
Reconstruction										
Main Library Reconstruct North Plaza	147,000	0	0	0	0	147,000	0	147,000	0	0
Project Type Total:	147,000	0	0	0	0	147,000	0	147,000	0	0
Funding Source Total:	9,932,000	1,755,000	1,290,000	1,822,000	1,200,000	1,501,000	980,000	8,548,000	1,288,000	228,000

2012-2017 Capital Improvements Program

Lottery Fund

17-Nov-11

	Est Total Cost	2012 Approved	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Existing Facility - Enhancements / Upgrades										
Pearl Street Maill Irrigation System Replace		0	200,000	200,000	200,000	0	0	600,000	0	
Project Type Total:		0	200,000	200,000	200,000	0	0	600,000	0	
Existing Facility - Rehab / Repair / Deficiency Correction										
Playground and Park Irrigation System Reno		300,000	18,000	18,000	30,300	230,300	230,300	826,900	600,000	
Project Type Total:		300,000	18,000	18,000	30,300	230,300	230,300	826,900	600,000	
On-Going Projects										
OSMP - Historical Structures & Trails - Stab		425,000	343,000	343,000	355,300	355,300	355,300	2,176,900	559,364	
Tributary Greenways Program - Lottery		150,000	150,000	150,000	125,400	125,400	125,400	826,200	600,000	
Project Type Total:		575,000	493,000	493,000	480,700	480,700	480,700	3,003,100	1,159,364	
Funding Source Total:		875,000	711,000	711,000	711,000	711,000	711,000	4,430,000	1,759,364	

2012-2017 Capital Improvements Program

Open Space Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Existing Facility - Rehab / Repair / Deficiency Correction										
South Boulder Creek Instream Flow		50,000	100,000	100,000	150,000	2,000,000	0	2,400,000	0	0
Project Type Total:		50,000	100,000	100,000	150,000	2,000,000	0	2,400,000	0	0
New Construction - Not Growth Related										
OSMP West Trail Study Area (WTSA)		450,000	450,000	450,000	450,000	450,000	450,000	2,700,000	50,000	0
SH93 Underpass at Community Ditch Trail		1,000,000	0	0	0	0	0	1,000,000	0	0
OSMP North Trail Study Area (NTSA)		0	50,000	100,000	100,000	100,000	100,000	450,000	0	0
OSMP East Trail Study Area (ETSA)		0	0	0	50,000	100,000	100,000	250,000	0	0
OSMP South Trail Study Area (STSA)		0	0	0	0	0	50,000	50,000	150,000	0
Project Type Total:		1,450,000	500,000	550,000	600,000	650,000	700,000	4,450,000	200,000	0
On-Going Projects										
Acquisition Program - On-Going Project		3,400,000	3,400,000	3,400,000	3,400,000	3,400,000	3,400,000	20,400,000	3,817,658	0
Arapahoe Pit Water Augmentation - On-Goi		10,000	10,000	10,000	10,000	10,000	10,000	60,000	0	0
Mineral Rights Acquisition - On-Going Proj		100,000	100,000	100,000	100,000	100,000	100,000	600,000	200,000	0
Visitor Infrastructure - System Wide - On-G		450,000	400,000	350,000	300,000	250,000	200,000	1,950,000	406,990	0
Water Rights Acquisition - On-Going Projec		200,000	200,000	200,000	200,000	200,000	200,000	1,200,000	171,216	0
Project Type Total:		4,160,000	4,110,000	4,060,000	4,010,000	3,960,000	3,910,000	24,210,000	4,595,864	0
Funding Source Total:		5,660,000	4,710,000	4,710,000	4,760,000	6,610,000	4,610,000	31,060,000	4,795,864	0

2012-2017 Capital Improvements Program

Parks & Recreation .25 Cent Sales Tax Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Existing Facility - Rehab / Repair / Deficiency Correction										
Thunderbird Lake Plant Investment Fee	250,000	0	0	0	250,000	0	0	250,000	0	0
Project Type Total:	250,000	0	0	0	250,000	0	0	250,000	0	0
New Construction - Growth Related Facility / Additions										
Elks Neighborhood Park	1,600,000	500,000	600,000	0	0	0	0	1,100,000	500,000	0
Valmont City Park (Phase I) .25 cent		0	0	200,000	0	0	0	200,000		
Project Type Total:	1,600,000	500,000	600,000	200,000	0	0	0	1,300,000	500,000	0
New Construction - Not Growth Related										
Long's Garden Land Purchase/Parking Lot D	241,000	0	0	241,000	0	0	0	241,000	0	0
Project Type Total:	241,000	0	0	241,000	0	0	0	241,000	0	0
Study or Analysis										
P & R Master Plan Update	200,000	100,000	0	0	0	0	0	100,000	100,000	0
Aquatic Facility Plan	100,000	0	0	100,000	0	0	0	100,000	0	0
Project Type Total:	300,000	100,000	0	100,000	0	0	0	200,000	100,000	0
Funding Source Total:	2,391,000	600,000	600,000	541,000	250,000	0	0	1,991,000	600,000	0

2012-2017 Capital Improvements Program

Permanent Parks & Recreation Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Existing Facility - Enhancements / Upgrades										
ADA Compliance Improvements	350,000	100,000	0	0	100,000	100,000	0	300,000	50,000	0
Flatirons Golf Course Playability Improveme	239,810	150,000	0	0	0	0	0	150,000	89,810	0
Playground and Park Irrigation System Reno		95,000	0	0	0	300,000	300,000	695,000	1,000,000	
Urban Parks Computerized Irrigation Syste	620,000	205,000	165,000	0	0	0	0	370,000	250,000	0
Flatirons Golf Course Irrigation System Repl	1,795,263	0	900,000	800,000	0	0	0	1,700,000	95,263	0
Pearl Street Mall Irrigation System Replace	1,500,000	0	300,000	250,000	350,000	0	0	900,000	0	
Artificial Turf Field Installation		0	0	0	0	500,000	500,000	1,000,000	0	0
Lighting Ordinance Implementation	500,000	0	0	0	0	250,000	0	250,000		250,000
Project Type Total:	5,005,073	550,000	1,365,000	1,050,000	450,000	1,150,000	800,000	5,365,000	1,485,073	250,000
Existing Facility - Rehab / Repair / Deficiency Correction										
EBCC: Locker-room and ADA Upgrades	225,000	225,000	0	0	0	0	0	225,000	0	0
Scott Carpenter Skate Park Fence	180,000	180,000	0	0	0	0	0	180,000	0	0
NBRC: Interior Traffic Study/Improvements	280,000	0	0	0	280,000	0	0	280,000	0	0
Project Type Total:	685,000	405,000	0	0	280,000	0	0	685,000	0	0
New Construction - Growth Related Facility / Additions										
Valmont City Park (Phase I)	1,155,285	500,000	200,000	0	0	0	0	700,000	255,285	
Boulder Junction		0	0	0	0	0	350,000	350,000	0	
Project Type Total:	1,155,285	500,000	200,000	0	0	0	350,000	1,050,000	255,285	
New Construction - Not Growth Related										
Mesa Memorial Pocket Park	515,000	515,000	0	0	0	0	0	515,000	0	0
Project Type Total:	515,000	515,000	0	0	0	0	0	515,000	0	0

2012-2017 Capital Improvements Program

Permanent Parks & Recreation Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Study or Analysis										
Boulder Reservoir Site Planning	150,000	50,000	0	0	0	0	0	50,000	100,000	0
Project Type Total:	150,000	50,000	0	0	0	0	0	50,000	100,000	0
Funding Source Total:	7,510,358	2,020,000	1,565,000	1,050,000	730,000	1,150,000	1,150,000	7,665,000	1,840,358	250,000

2012-2017 Capital Improvements Program

Stormwater & Flood Management Utility Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Existing Facility - Enhancements / Upgrades										
Boulder Creek		100,000	0	0	0	0	0	100,000	74,250	0
Stormwater Quality Improvements		50,000	50,000	51,500	53,045	54,636	56,275	315,456	51,880	0
Transportation Coordination		250,000	250,000	257,500	265,225	273,182	281,377	1,577,284	338,397	0
Tributary Greenways Program - Stormwater		97,500	97,500	97,500	97,500	97,500	97,500	585,000	501,433	0
Wonderland Creek		1,050,000	1,250,000	1,950,000	1,000,000	1,000,000	1,000,000	7,250,000	1,698,203	0
South Boulder Creek		0	0	5,575,000	0	0	0	5,575,000	453,789	0
Upper Goose Creek Drainage		0	0	0	175,000	1,750,000	674,530	2,599,530	0	0
Fourmile Canyon Creek		0	0	0	0	0	1,000,000	1,000,000	1,575,859	0
Utility Billing Computer System		0	0	0	0	0	250,000	250,000	0	0
Project Type Total:		1,547,500	1,647,500	7,931,500	1,590,770	3,175,318	3,359,682	19,252,270	4,693,811	0
Existing Facility - Rehab / Repair / Deficiency Correction										
Storm Sewer Rehabilitation		100,000	100,000	257,500	265,225	273,182	281,377	1,277,284	100,000	0
Project Type Total:		100,000	100,000	257,500	265,225	273,182	281,377	1,277,284	100,000	0
New Construction - Not Growth Related										
Preflood Property Acquisition		500,000	500,000	500,000	500,000	500,000	562,754	3,062,754	1,750,925	0
Project Type Total:		500,000	500,000	500,000	500,000	500,000	562,754	3,062,754	1,750,925	0
Funding Source Total:		2,147,500	2,247,500	8,689,000	2,355,995	3,948,500	4,203,813	23,592,308	6,544,736	0

2012-2017 Capital Improvements Program

Transportation Development Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Existing Facility - Enhancements / Upgrades										
28th St (Baseline to Iris) II	2,280,000	470,000	470,000	470,000	470,000	470,000	470,000	2,820,000	1,320,339	0
Project Type Total:	2,280,000	470,000	470,000	470,000	470,000	470,000	470,000	2,820,000	1,320,339	0
On-Going Projects										
Miscellaneous Development Coordination		50,000	50,000	50,000	50,000	50,000	50,000	300,000	62,285	0
Signal Maintenance and Upgrade		0	0	200,000	0	0	0	200,000	0	0
Project Type Total:		50,000	50,000	250,000	50,000	50,000	50,000	500,000	62,285	0
Funding Source Total:	2,280,000	520,000	520,000	720,000	520,000	520,000	520,000	3,320,000	1,382,624	0

2012-2017 Capital Improvements Program

Transportation Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Existing Facility - Enhancements / Upgrades										
28th St (Baseline to Iris) I	22,784,000	760,000	760,000	160,000	860,000	860,000	860,000	4,260,000	1,869,706	0
28th St. Path Improvements: Iris to Yarmout	2,224,000	200,000	200,000	1,324,000	0	0	0	1,724,000	500,000	0
Baseline Underpass: Broadway to 28th	5,400,000	480,000	1,234,000	2,462,000	0	0	0	4,176,000	1,224,000	0
Foothills Parkway Operational Improvement	750,000	125,000	500,000	0	0	0	0	625,000	125,000	0
Pearl Parkway Multi-Use Path: 30th to Foot	4,295,000	500,000	329,000	2,716,000	0	0	0	3,545,000	750,000	0
Project Type Total:	35,453,000	2,065,000	3,023,000	6,662,000	860,000	860,000	860,000	14,330,000	4,468,706	0
Existing Facility - Rehab / Repair / Deficiency Correction										
Diagonal Hwy Reconstruction: 28th St. to 3	4,400,000	500,000	3,400,000	0	0	0	0	3,900,000	500,000	0
City Yards Frontage Site Preparation for Pot	1,225,000	0	0	125,000	1,100,000	0	0	1,225,000	0	0
Project Type Total:	5,625,000	500,000	3,400,000	125,000	1,100,000	0	0	5,125,000	500,000	0
New Construction - Growth Related Facility / Additions										
Boulder Transit Village Infrastructure Enhan	794,392	200,000	200,000	200,000	0	0	0	600,000	194,392	0
TIP Local Match/FasTracks Implementation		0	0	0	715,000	715,000	715,000	2,145,000	260,000	0
Project Type Total:	794,392	200,000	200,000	200,000	715,000	715,000	715,000	2,745,000	454,392	0
On-Going Projects										
Bikeway Facilities - Enhancements	0	172,500	125,000	125,000	125,000	125,000	125,000	797,500	285,333	0
Pedestrian Facilities - Repair, Replacement,		629,000	629,000	629,000	629,000	629,000	629,000	3,774,000	883,203	0
Pedestrian Facilities Enhancements-Missing		122,500	75,000	75,000	75,000	75,000	75,000	497,500	97,333	0
Tributary Greenways Program - Transportati		97,500	97,500	97,500	97,500	97,500	97,500	585,000	297,880	0
Project Type Total:	0	1,021,500	926,500	926,500	926,500	926,500	926,500	5,654,000	1,563,749	0

2012-2017 Capital Improvements Program

Transportation Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Funding Source Total:	41,872,392	3,786,500	7,549,500	7,913,500	3,601,500	2,501,500	2,501,500	27,854,000	6,986,847	0

2012-2017 Capital Improvements Program

Tributary Greenways

06-Jan-12

	Est Total Cost	2012 Approved	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
New Construction - Not Growth Related										
Fourmile Canyon Creek at Crestview & 19th	1,400,859	195,000	195,000	0	0	0	0	390,000	195,000	0
Wonderland Creek (28th) Kalmia to Windin	5,085,000	0	0	195,000	170,441	170,441	0	535,882	0	
Fourmile Canyon Creek at Crestview and U		0	0	0	0	0	170,441	170,441	0	
Project Type Total:	6,485,859	195,000	195,000	195,000	170,441	170,441	170,441	1,096,323	195,000	0
On-Going Projects										
Greenways Project Administration		100,000	100,000	100,000	100,000	100,000	100,000	600,000	0	0
Miscellaneous Water Quality, Restoration a		50,000	50,000	50,000	50,000	50,000	50,000	300,000	125,970	0
Project Type Total:		150,000	150,000	150,000	150,000	150,000	150,000	900,000	125,970	0
Funding Source Total:	6,485,859	345,000	345,000	345,000	320,441	320,441	320,441	1,996,323	320,970	0

2012-2017 Capital Improvements Program

Wastewater Utility Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Existing Facility - Rehab / Repair / Deficiency Correction										
Collection System Monitoring	106,275	50,000	0	0	0	0	56,275	106,275	0	0
Sanitary Sewer Manhole Rehabilitation		100,000	100,000	103,000	106,090	109,273	112,551	630,914	101,707	0
Sanitary Sewer Rehabilitation		450,000	450,000	465,000	480,450	496,364	512,754	2,854,568	450,000	0
WWTP Laboratory		50,000	0	0	0	0	0	50,000	0	0
WWTP Primary Clarifiers	0	300,000	0	0	0	0	0	300,000	0	0
WWTP Activated Sludge	0	0	60,000	0	0	0	0	60,000	0	0
WWTP Cogeneration	150,000	0	150,000	0	0	0	0	150,000	0	0
WWTP Pumps		0	150,000	0	150,000	0	0	300,000	150,000	0
Biosolids Handling and Dewatering		0	0	150,000	0	0	0	150,000	0	0
WWTP Electrical	980,000	0	0	100,000	0	80,000	800,000	980,000	0	0
Tier 1 Goose Creek 5 Master Plan Project		0	0	0	0	0	25,000	25,000	0	0
WWTP Digester Cleaning		0	0	0	0	0	112,551	112,551	0	0
Project Type Total:	1,236,275	950,000	910,000	818,000	736,540	685,637	1,619,131	5,719,308	701,707	0
New Construction - Growth Related Facility / Additions										
IBM Pump Station		500,000	0	0	0	0	0	500,000	50,000	0
Project Type Total:		500,000	0	0	0	0	0	500,000	50,000	0
New Construction - Not Growth Related										
WWTP Permit Improvements		200,000	200,000	100,000	106,090	1,000,000	0	1,606,090	75,068	0
Project Type Total:		200,000	200,000	100,000	106,090	1,000,000	0	1,606,090	75,068	0
Study or Analysis										
Utility BillingComputer System Replacemen		0	0	0	0	0	250,000	250,000	60,232	0
Project Type Total:		0	0	0	0	0	250,000	250,000	60,232	0

2012-2017 Capital Improvements Program

Wastewater Utility Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Funding Source Total:	1,236,275	1,650,000	1,110,000	918,000	842,630	1,685,637	1,869,131	8,075,398	887,007	0

2012-2017 Capital Improvements Program

Water Utility Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Existing Facility - Enhancements / Upgrades										
Automated Meter Reading		562,754	579,637	0	0	0	0	1,142,391	546,364	0
Sunshine Transmission Pipe		0	800,000	0	0	0	0	800,000	0	0
Project Type Total:		562,754	1,379,637	0	0	0	0	1,942,391	546,364	0

2012-2017 Capital Improvements Program

Water Utility Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
Existing Facility - Rehab / Repair / Deficiency Correction										
Barker Gravity Pipeline Repair		350,000	350,000	360,500	371,315	382,454	589,961	2,404,230	733,639	0
Barker-Kossler Penstock Repair		175,000	0	0	0	0	112,551	287,551	0	0
Betasso WTP	0	149,000	200,000	100,000	1,165,352	15,278,546	0	16,892,898	325,211	0
Boulder Reservoir WTP High Service Pump		50,000	112,800	0	0	0	0	162,800	0	0
Silver Lake Hydroelectric/PRV		100,000	0	0	0	0	0	100,000	0	0
Source Water Transmission System Inspecti		80,000	0	0	0	0	0	80,000	0	0
Water System Security Upgrades		100,000	0	0	0	0	0	100,000	107,315	0
Waterline Replacement		2,100,000	2,100,000	2,163,000	2,227,890	2,294,727	2,363,569	13,249,186	2,494,457	0
Green Lake 2 Dam		0	75,000	0	0	0	0	75,000	0	0
Gunbarrel Storage Tank		0	265,798	0	0	0	0	265,798	15,950	0
Kohler Hydro/PRV Station	0	0	50,000	0	0	0	0	50,000	0	0
Kossler Reservoir		0	300,000	0	0	0	0	300,000	864,712	0
Maxwell Hydro/PRV Station		0	50,000	0	0	0	0	50,000	0	0
Lakewood Hydroelectric/PRV		0	0	100,000	0	0	0	100,000	0	0
Lakewood Pipeline		0	0	257,500	0	0	0	257,500	3,150,000	0
Albion Dam		0	0	0	79,568	0	0	79,568	0	0
Barker Dam and Reservoir		0	0	0	371,315	0	0	371,315	120,000	0
Kohler Storage Tank		0	0	0	100,531	1,005,309	0	1,105,840	0	0
Watershed Improvements		0	0	0	79,568	0	0	79,568	290,500	0
Barker Relicensing		0	0	0	0	253,354	0	253,354	570,000	0
Betasso Hydro/PRV Station	0	0	0	0	0	100,000	0	100,000	28,967	0
Barker Dam Outlet		0	0	0	0	0	736,081	736,081	0	0
Betasso Storage Tank		0	0	0	0	0	281,377	281,377	0	0
Source Water Pressure Reducing and Hydro		0	0	0	0	0	165,475	165,475	0	0
Sunshine Hydro/PRV Station		0	0	0	0	0	261,568	261,568	0	0
Project Type Total:	0	3,104,000	3,503,598	2,981,000	4,395,539	19,314,390	4,510,582	37,809,109	8,700,751	0

2012-2017 Capital Improvements Program

Water Utility Fund

13-Jul-11

	Est Total Cost	2012 Recommended	2013 Projected	2014 Projected	2015 Projected	2016 Projected	2017 Projected	6-year Total	Prev Alloc Funding	Unfunded Amount
New Construction - Not Growth Related										
Barker Dam Hydro		0	0	0	0	0	344,304	344,304	0	0
NCWCD Conveyance - Carter Lake Pipeline		0	0	0	0	0	2,608,367	2,608,367	989,455	0
Project Type Total:		0	0	0	0	0	2,952,671	2,952,671	989,455	0
On-Going Projects										
Boulder Reservoir WTP	0	80,000	116,000	82,000	0	164,000	0	442,000	47,678	0
Utility Billing Computer System Replaceme		0	0	0	0	0	500,000	500,000	28,771	0
Project Type Total:	0	80,000	116,000	82,000	0	164,000	500,000	942,000	76,449	0
Funding Source Total:	0	3,746,754	4,999,235	3,063,000	4,395,539	19,478,390	7,963,253	43,646,171	10,313,019	0
Grand Total for all Funding Sourc	77,827,994	23,844,754	26,927,235	31,958,500	21,277,664	39,890,027	27,570,075	171,468,255	37,367,789	1,324,110