



City of Aspen Capital Status Report - January 2012

Fund / Department	Program Name	Project Manager	Project Description	Budget Total	Remaining Budget	Est. Cost to Completion	\$: Total Bud. vs. Est.	Schedule Status	Est. Completion	Last Year	Progress Comments (as of 2/10/12)
Aspen Ice Garden AMP	81021-B Compressor AIG	Jon Larson	Ongoing maintenance of compressors.	\$13,510	\$8,000	\$13,510	\$0	On Schedule	Aug 2012	2021	Maintenance will be completed in summer to include oil change and brine replacement.
Aspen Ice Garden AMP	81038 Locker Replacement	Jon Larson	Replacement of user lockers.	\$17,390	\$0	\$17,390	\$0	Completed	Apr 2011	2020	Equipment lockers were replaced in the AIG in the spring. Ice Garden customers have been happy with the upgrades.
Aspen Ice Garden AMP	93978 Renovations AIG	Jon Larson	Renovation of the locker rooms in the 40 year old facility.	\$40,000	\$17,804	\$40,000	\$0	Behind Schedule	Aug 2013	2013	Water is migrating through the south wall of the AIG from the alley. Staff is having engineers assess the fix for this. Funds from 2011 will be carried forward
Aspen Ice Garden AMP	93979 Dehumidification Wheel AIG	Jon Larson	Maintenance of the dehumidification wheel to take the humidity out of the air.	\$12,000	\$12,000	\$12,000	\$0	On Schedule	Aug 2012	2017	Staff is pricing the cost of a replacement wheel.
Aspen Ice Garden AMP	94119 Compressor Replacement	Jon Larson	The existing compressors are 40 years old, inefficient and parts are hard to find. New compressors will use Ammonia instead of Freon.	\$527,561	\$30,683	\$527,561	\$0	Behind Schedule	Mar 2012	2012	The replacement of compressors and switch from freon to brine has gone exceptionally well and is now complete. All that remains is for some additional training of staff and to complete a punch list provided by staff.
Aspen Ice Garden AMP	94283 Facility Exterior Maintenance	Jon Larson	The Aspen Ice Garden needs to have routine exterior maintenance done. Doors, windows, concrete walls, exterior wooden structures and painting are some of the areas of maintenance.	\$15,000	\$12,000	\$15,000	\$0	Behind Schedule	Jun 2012	2019	Maintenance has included roofing repairs and a contract for engineering services on the south wall which leaks is being completed at this time.
Aspen Ice Garden AMP	94297 Sound System AIG	Jon Larson	The facility sound system includes music and broadcasting ability for special events and regular ice programming.	\$25,000	\$25,000	\$25,000	\$0	Behind Schedule	Apr 2012	2021	A vendor has been awarded, staff is working on a timeline for installation.

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Aspen Ice Garden AMP	94300	Zamboni Battery Replacement AIG	Jon Larson	Replacement of battery pack for Zamboni ice resurfacers.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Jun 2012	2017	Zamboni battery is being priced. Using the existing battery for as long as possible before being replaced.
Aspen Ice Garden AMP	94516	Replacement of Electrical Board	Tim Anderson	Replacement of wiring and upgrades to deteriorating electrical panel.	\$15,000	\$15,000	\$15,000	\$0	On Schedule	Aug 2012	2012	One electrical board associated with the operation of the new refrigeration plant at the AIG needs upgrades. Staff is pricing the work with local electricians and will plan to move forward in the summer of 2012.
Aspen Recreation Center AMP	72106	Building Controls	Tim Anderson	Update building controls to integrate with new mechanical systems and provide efficiency in energy consumption.	\$39,000	\$3,688	\$39,000	\$0	Behind Schedule	Mar 2012	2012	The contractor has agreed to get a technician on site as of the end of January, immediately follow up with as built drawings and deliver a final product by the end of March.
Aspen Recreation Center AMP	72622	Copier ARC	Tim Anderson	Replacement of the copier.	\$31,560	\$15,000	\$31,560	\$0	On Schedule	May 2012	2021	Plans to replace the existing copier to handle the load of printed information will take place following the ski season.
Aspen Recreation Center AMP	81021-A	Compressor ARC	Jon Larson	Regular maintenance of the compressors.	\$51,434	\$18,400	\$51,434	\$0	On Schedule	Dec 2012	2021	Overhaul and maintenance on LIA compressors.
Aspen Recreation Center AMP	81118	ARC Switch To City Electric	Andy Rossello	Move the ARC to the City's electric grid.	\$51,000	\$0	\$51,000	\$0	Behind Schedule	May 2012	2012	All conduits have been installed behind the ARC. All underground lines are pulled and the final connections will take place as soon as the ARC staff can schedule sufficient time for the planned power outage. This opportunity will probably not occur until after the ski season.
Aspen Recreation Center AMP	81126	Garage Door	Tim Anderson	Replacement of door hardware.	\$29,000	\$23,005	\$5,995	\$23,005	Completed	Oct 2011	2019	Staff has re-evaluated the use of these funds. Maintenance work was completed on the mechanisms of the doors. Staff is going to pursue a long term solution to the doors that eliminate repetitive maintenance.
Aspen Recreation Center AMP	93931	HVAC Zone Modifications	Tim Anderson	Modification of ventilation systems for temperature control in lower fitness areas.	\$42,422	\$2	\$42,420	\$2	Completed	Oct 2011	2011	HVAC zone modifications have been completed by contractor, staff installed the new controls and final inspection took place in October. Project successfully completed.

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Aspen Recreation Center AMP	93934	Tim Anderson	Duct Insulation and Vapor Barriers Installation of a water proof vapor barrier between an air handling mechancial room adjacent to the pools servicing the same area.	\$15,584	\$9,990	\$13,310	\$2,274	Behind Schedule	Mar 2012	2012	Staff was working to complete this in house. Due to budget constraints and manpower, minimal improvements have been made. Further assessment will take place before allocating any more resources.
Aspen Recreation Center AMP	93936	Tim Anderson	Snow Louver Installation Installation of snow blocking louvers at the air intake sites for the ARC air handling systems.	\$40,000	\$40,000	\$80,000	(\$40,000)	Behind Schedule	Dec 2012	2012	Staff is down a maintenance position forcing staff to outsource; by outsourcing costs may double. Snow and Ice in the HVAC system continue to be a problem but the project has been delayed until late 2012.
Aspen Recreation Center AMP	93939	Tim Anderson	Upgrades to Technology Technology upgrades to assist with canary initiatives and track user base for cost analysis.	\$93,545	\$35,327	\$93,545	\$0	Behind Schedule	Sep 2012	2021	Currently final adjustments are being implemented to new cameras which will provide patron counts in various areas of the ARC. Additionally software upgrades will be implemented to accommodate opportunities to capture information and use online marketing in 2012.
Aspen Recreation Center AMP	93955	Tim Anderson	Major Maintenance Renovation of pool locker rooms to include new floor, lockers, counter tops and sinks, partitions, tiles, and materials to replace the dry wall in a wet area.	\$181,150	\$159,983	\$180,000	\$1,150	On Schedule	Oct 2012	2020	Staff is currently working on a bid packet for the locker room remodel. Staff expects to have a contractor on board by May with work beginning in September.
Aspen Recreation Center AMP	93957	Tim Anderson	Pool Slide Stairs Rust mitigation and future replacement to the stairs leading up to the slide.	\$16,000	\$16,000	\$16,000	\$0	On Schedule	Oct 2012	2012	An engineering firm has completed exhaustive testing regarding rust issues in the pool area. The report should be out in February and staff will begin mitigation work soon after.
Aspen Recreation Center AMP	93960	Tim Anderson	Ozone Generator Replacement of ozone generator used to keep chlorine levels low in the pools and attack organic matter by other means.	\$5,000	(\$1,762)	\$6,762	(\$1,762)	Completed	Dec 2011	2021	The ozone generator is in need of a new compressor. Parts were received and maintenance was completed. Staff still needs to replace the compressor, which is on order.
Aspen Recreation Center AMP	93969	Tim Anderson	Fitness and Weight Equipment Fitness and weight room equipment replacement.	\$98,850	\$60,562	\$98,820	\$30	On Schedule	May 2012	2020	Cardio equipment replacement is being finalized at this time. Staff will have a contract for purchase to Council by late February 2012.

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Aspen Recreation Center AMP	93986	Brine Pump LIA	Jon Larson	Replacement of brine pump which delivers coolant to the ice sheet.	\$25,000	\$4,670	\$22,000	\$3,000	Completed	Jan 2012	2021	Pump has been purchased and funds spent. This pump was purchased as a back-up and will not be installed until needed.
Aspen Recreation Center AMP	94186	VFDs on Pool Pumps	Jeff Rice	Install VFDs on pool pumps. Part of M800 McKinstry.	\$92,292	\$577	\$91,715	\$577	Completed	Sep 2011	2011	Installed September 2011. Project complete.
Aspen Recreation Center AMP	94187	Waste Heat Recovery for Pool Heating	Jeff Rice	Install a waste heat recovery system in the pool at the ARC. Part of M800 McKinstry.	\$360,523	\$54,095	\$306,428	\$54,095	Completed	Nov 2011	2011	Waste Heat Recovery installed September 2011 with additional testing/discussions after install. Project complete as of November 2011.
Aspen Recreation Center AMP	94262	Meeting Room Upgrades ARC	Tim Anderson	Upgrades to meeting room for better presentation: computer projector, smart board, auto screen, new tables and chairs and smart presentation board.	\$5,000	\$0	\$5,000	\$0	Completed	May 2011	2021	An overhead projector was installed to present materials to committees electronically thus reducing paper usage. The cost of the projector was more than expected. Staff purchased a used projector.
Aspen Recreation Center AMP	94264	Equipment Replacement for Pools	Tim Anderson	Replacement of pool equipment to include safety equipment, chairs, tables, and artificial trees that decorate the pool area. This also includes touching up the painted scenes.	\$10,000	(\$311)	\$10,312	(\$312)	Completed	Dec 2011	2020	Equipment was replaced during the maintenance shutdown, and other equipment (lanes lines, safety equipment) have been purchased.
Aspen Recreation Center AMP	94270	Hotsy Replacement	Tim Anderson	Replacement of hot washer for decks, floors and miscellaneous surfaces and equipment in facilities requiring a hot pressure washer to clean.	\$9,400	\$467	\$8,934	\$466	Completed	Dec 2011	2021	The Hotsy was purchased and used during the ARC maintenance closure.
Aspen Recreation Center AMP	94273	Exterior Maintenance ARC	Tim Anderson	Purchase of siding and roofing materials to maintain the ARC exterior.	\$6,000	\$49	\$5,951	\$49	Completed	Dec 2011	2020	Exterior siding has been replaced around the ARC.
Aspen Recreation Center AMP	94277	Sewer Repair	Tim Anderson	Repair of main sewer line.	\$10,000	\$595	\$9,405	\$595	Completed	Nov 2011	2011	Staff identified the break, concrete was cut out and the project was completed in November 2011.
Aspen Recreation Center AMP	94285	Purchase of Bobcat Equipment	Tim Anderson	Replacement of Bobcat utility vehicle.	\$10,000	\$39	\$9,961	\$39	Completed	Dec 2011	2021	Equipment has been received and this project is being closed.
Aspen Recreation Center AMP	94458	Renovation of Office Space	Tim Anderson	Expansion of mezzanine level office for use by maintenance staff due to loss of storage space in ARC.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Sep 2012	2012	Office space for the maintenance staff has been found to be of low quality regarding lighting, air make up and leaks into the office space. Staff is pricing out work to mitigation these issues currently.

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Aspen Recreation Center AMP	94463	Climbing Wall ARC	Tim Anderson	Climbing wall replacement.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Sep 2012	2021	Staff is seeking pricing for the maintenance work to keep the climbing tower safe at the ARC.
Aspen Recreation Center AMP	94464	Furniture Replacement	Tim Anderson	Replace furniture in entry of ARC.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	May 2012	2020	Furniture is old and beat up at the ARC. Staff is seeking pricing info so we can refresh the ARC lobby.
Aspen Recreation Center AMP	94465	Interior Replacement ARC	Tim Anderson	ARC interior replacement of blinds, plants and signs.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Oct 2012	2021	Certain items of the ARC lobby(s) need to be refreshed as current fixtures (artificial plants) look tired. Staff is currently seeking pricing.
Aspen Recreation Center AMP	94494	ARC Roof Extensions	Tim Anderson	Extension of roof over exits to the rear of the ARC and to the Winter Wonderland.	\$30,000	\$30,000	\$10,000	\$20,000	On Schedule	Mar 2012	2012	For safety reasons staff made this project a priority, staff completed project work in December 2011/January 2012. Invoices remain.
Aspen Recreation Center AMP	94495	Lower Level Chiller	Tim Anderson	The addition of a chiller to the venting system in the lower level of the ARC providing some cooler air to a stale, warm environment in the summer.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	May 2012	2012	Staff is organizing a bid for the work of implementing a lower level chiller to cool workout rooms in the lower levels of the ARC.
Aspen Recreation Center AMP	94496	Rear Entry Gate to ARC	Tim Anderson	Security gate with pass code access to rear of ARC.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	May 2012	2012	Staff is currently working with the parking department in assessing and pricing the correct gate to meet our needs. Plans are to implement in May of 2012
Aspen Recreation Center AMP	94497	HVAC Maintenance	Tim Anderson	Maintenance of the large HVAC systems serving the ARC.	\$5,000	\$5,000	\$5,000	\$0	On Schedule	Nov 2012	2021	Staff is pricing the necessary equipment to be replaced. Certain motors in the HVAC system along with some filters and belts must be replaced. Work will be completed as time allows.
Asset Management AMP	81131	Red Brick Repointing/Brick Repair	Jeff Pendarvis	Repair and repaint exterior brick walls.	\$116,404	\$9,895	\$106,509	\$9,895	Completed	Dec 2011	2011	Some additional minor brick sealing will take place in 2012 the majority of the project was completed in 2011
Asset Management AMP	93963	City Hall Fire Alarm Upgrade	Jeff Pendarvis	Replace the 20+ year old fire alarm with a "smart" addressable fire alarm.	\$58,560	\$363	\$58,560	\$0	Completed	Sep 2011	2011	Replacement of the City Hall fire alarm system. Project complete.
Asset Management AMP	93964	City Hall Fire Sprinkler Upgrade	Jeff Pendarvis	Add new fire sprinklers to first and second floors of City Hall.	\$98,620	\$141	\$98,620	\$0	Completed	Sep 2011	2011	Upgrade of the fire sprinkler system in City Hall to include the whole building. Project complete.
Asset Management AMP	93982	Capital Emergency Funds	Jeff Pendarvis	Unknown and necessary emergency repairs.	\$77,339	\$30,423	\$77,339	\$0	On Schedule	Dec 2012	2021	Ongoing.

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Asset Management AMP	93990	Rio Grande Soffit Repair	Jeff Pendarvis	Replace soffits on Rio Grande building.	\$111,163	\$31,437	\$111,163	\$0	Behind Schedule	Oct 2012	2012	Maintenance/repair of the soffits and trim on the Rio Grande Building. Project will continue in 2012.
Asset Management AMP	93993	Rio Grande Remodel	Jeff Pendarvis	Building upgrades including door and window replacement, bathroom fixtures and new paint.	\$94,100	\$51,331	\$94,100	\$0	On Schedule	Dec 2012	2012	Upgrades/remodel of the interior and exterior of the Rio Grande Building. Project will continue in 2012.
Asset Management AMP	94412	City Hall Air Ventilation System	Jeff Pendarvis	Install an air to air exchanger and ventilation system for City Hall concentrating on the third floor and basement to provide fresh air to the interior of the building.	\$13,830	\$86	\$13,744	\$86	Completed	Dec 2011	2011	Air conditioning and ventilation improvements in City Hall.
Asset Management AMP	94643	Red Brick Boiler Replacement	Jeff Pendarvis	Replace two gas fired 1.5 million BTU standard efficiency boilers with two high efficiency boilers.	\$133,900	(\$25,205)	\$160,000	(\$26,100)	Completed	Dec 2011	2011	this is a project that is funded by the Red Bick Council for the Arts and is managed by Capital Asset
City Clerk AMP	82134	Scanner for Optical Imaging System	Kathryn Koch	Scanner for optical imaging system.	\$10,000	\$10,000	\$10,000	\$0	On Hold	Dec 2012	2012	Reviewing the master plan for records management.
City Clerk AMP	94021	First Floor Copier	Kathryn Koch	Replacement of large photo copy machine first floor.	\$35,000	\$35,000	\$35,000	\$0	On Schedule	Apr 2012	2012	Currently gathering information to include in the RFP process.
City Clerk AMP	94023	Second Floor Copier	Kathryn Koch	Replacement of photocopy machine; second floor.	\$27,000	\$2,730	\$24,270	\$2,730	Completed	Aug 2011	2011	Copier purchased and installed.
City Clerk AMP	94025	Color Printer	Kathryn Koch	Color printer/copier replacement.	\$15,000	\$15,000	\$15,000	\$0	Completed	Nov 2011	2011	Color printer on first floor is installed and in use.
Electric Utility Fund	46103	Expand Electrical Storage Building	Andy Rossello	Create onsite covered parking for boom truck.	\$40,003	\$11,120	\$28,883	\$11,120	Cancelled	Jan 2012	2012	A shed roof extension to the Electrical Storage Building was designed and a contract awarded in 2009. During construction the contractor determined that the plans would not provide the covered height shown on the plans and boom truck would not fit in the building. Neither the Architect nor the contractor would take responsibility for adjusting the plans. The City and the contractor agreed to terminate the contract. We plan to incorporate this need into a comprehensive site improvement plan under project No. 44105, Administration Building, in 2012.

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Electric Utility Fund	46203	Golf Course East Distribution System	Andy Rossello	Finish interconnect between Burlingame and Golf Course for primary electrical service associated with second feed project.	\$1,114,326	\$25,564	\$1,114,326	\$0	On Schedule	Nov 2012	2012	Three of four meters at the City Parks/Golf Facility have been turned over to City Electric. The fourth meter will be turned over to City Power in 2012.
Electric Utility Fund	46206	ACSD Distribution System	Andy Rossello	Installation of conduit, vaults, and primary electric cable as part of new express feed circuit. Project includes 2,500 feet 6" buried conduit, 7,635 feet 500 kcmil conductor and 4 buried vaults.	\$466,996	\$456,790	\$466,996	\$0	Behind Schedule	Dec 2012	2012	Scheduled to start this new section of electric distribution system in conjunction with water reclamation project, which has been delayed for value engineering. Both projects could bid in spring 2012.
Electric Utility Fund	46207	ARC Distribution System	Andy Rossello	Installation of conduit, vaults, and primary electric cable as part of new express feed circuit. Project includes 1,500 feet 4" buried conduit, 4,500 feet 500 kcmil conductor and 1 buried vault.	\$563,904	\$80,343	\$563,904	\$0	Behind Schedule	May 2012	2012	All conduits have been installed behind the ARC. All underground lines are pulled and the final connections will take place as soon as the ARC staff can schedule sufficient time for the planned power outage. This opportunity will probably not occur until after the ski season.
Electric Utility Fund	46209	Sub Station Upgrade	Andy Rossello	Adding a new feeder in Holy Cross substation and purchasing existing two feeders and transformer.	\$4,725	\$0	\$4,725	\$0	Completed	Jan 2012	2012	Future work on this project has been incorporated into Project #94584, Substation Upgrade 2012.
Electric Utility Fund	46401	Meter Replacement	Lee Ledesma	Initiate new smart meter program for demand side management.	\$78,892	\$2,350	\$76,542	\$2,350	Completed	Dec 2011	2011	260 smart meters installed. Additional September order of electric smart meters has been received. Project complete for 2011.
Electric Utility Fund	46403	Transformer Replacement	Ron Christian	This project is an on-going maintenance program to replace, upgrade and/or add transformers to the City of Aspen's electric distribution system.	\$268,148	\$40,885	\$227,264	\$40,884	Completed	Nov 2011	2011	Project complete as of November 2011.
Electric Utility Fund	83005-E	Fleet - Electric	David Hornbacher	Purchase and replacement of existing fleet. Part of M900 City Fleet.	\$57,009	\$23,000	\$57,009	\$0	On Schedule	Dec 2012	2012	Electric Department fleet plans to purchase one vehicle in 2012, with the corresponding trade-ins.
Electric Utility Fund	93904	Plug-In Hybrid Program	Jeff Rice	This project is the installation of credit card purchase electric meters for plug-in electric and hybrid autos, specifically Aspen's downtown core.	\$70,000	\$70,000	\$50,000	\$20,000	Behind Schedule	Jul 2012	2012	Engineering and approvals complete as of July 2011. Contractor chosen with a revised expected completion date of July 2012.
Electric Utility Fund	93905	Streets Conduit Program 2010	Ron Christian	Install buried conduit within the City of Aspen Electric Service Area.	\$15,000	\$15,000	\$0	\$15,000	Cancelled	Dec 2011	2011	No street conduit needed to be installed in 2011.

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Electric Utility Fund	93907	Energy Conservation 2010	Jeff Rice	Annual energy conservation programs. Funding is direct result of electric rate increases.	\$103,002	\$12,352	\$90,650	\$12,352	Completed	Dec 2011	2011	Completion of rebates for energy audits was year end 2011 with final bill from CORE for 2011 rebates taking place this month.
Electric Utility Fund	94162	Utility Business Plan - Rate Study	Lee Ledesma	The utility business plan needs to be reviewed every few years to decide how to proceed with electric rates.	\$45,520	\$0	\$45,520	\$0	Completed	Sep 2011	2011	Phase II Rate Study presented to Council July 2011. Second reading Sept 26, 2011, rates effective Nov 1, 2011.
Electric Utility Fund	94164	Koch Park to City Market Distribution System	Andy Rossello	Tie electric line from Koch Park to City Market.	\$450,000	\$450,000	\$450,000	\$0	On Schedule	Nov 2012	2012	Scoping and scheduling project.
Electric Utility Fund	94168	Work Equipment 2011	Ron Christian	Replacement of electric infrastructure locating devices.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	May 2012	2012	We are currently collecting information on different locating devices with the purpose of purchasing this spring.
Electric Utility Fund	94175	Electric Administrative Building Maintenance	Ron Christian	Major maintenance every two years of Electric Department's Administrative Building.	\$10,000	\$7,417	\$7,417	\$2,583	On Schedule	Dec 2012	2012	Remaining funds will be used to replace exterior wall shakes this summer.
Electric Utility Fund	94176	Electric Administrative Building Exterior Wall Repair	Ron Christian	Replace south wall shakes on exterior of Electric Administrative Building.	\$25,000	\$7,401	\$25,000	\$0	On Schedule	Dec 2012	2012	Will be used to replace exterior wall shakes.
Electric Utility Fund	94177	Water Distribution/Electric Shop	Ron Christian	On-going major maintenance every three years to keep shop appropriately functional.	\$10,000	\$10,000	\$0	\$10,000	Cancelled	Dec 2011	2011	No work needed in 2011.
Electric Utility Fund	94182	Second Feed Electric System/Deer Hill	Andy Rossello	Installation of electric infrastructure to connect to AABC substation.	\$1,257,998	\$767,457	\$1,257,998	\$0	On Hold	Dec 2012	2012	Estimated completion of this new section of electric distribution system could be late 2012. Project must be coordinated with authorization to complete the discharge section of the Thomas Reservoir emergency overflow drain line project.
Electric Utility Fund	94201	Smart Meter Replacement Program 2010	Lee Ledesma	Purchase and installation of new "smart" electric meters that allow two-way communication with Star smartgrid system.	\$20,004	\$2,140	\$17,864	\$2,140	Completed	Dec 2011	2011	Delivery of remaining smart meters for the Electric utility has been accepted. Project complete.
Electric Utility Fund	94203	Electric System Telemetry 2010	Charles Bailey	Installation of SCADA server and devices on the City of Aspen Electric Distribution System.	\$10,000	\$10,000	\$0	\$10,000	Cancelled	Jan 2012	2012	No SCADA work was needed under this project in 2011.

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Electric Utility Fund	94215	Castle Creek Micro Turbine	Robert Covington	The design investigation of a micro-turbine at Castle Creek headgate to take advantage of the mandatory minimum stream flow energy that we are mandated to release over the dam.	\$20,000	\$20,000	\$20,000	\$0	Behind Schedule	Aug 2012	2012	Design is continuing. Project is scheduled for completion in 2012.
Electric Utility Fund	94238	Ridgway Hydroelectric Facility	David Hornbacher	Update feasibility study from 2002 to 2010 to include updated construction costs and project schedule.	\$9,998	\$4,530	\$9,998	\$0	On Schedule	Sep 2012	2012	The process to solicit Purchase Power Proposals from Aspen and other local energy providers is continuing.
Electric Utility Fund	94286	Electric System Telemetry 2011	Charles Bailey	Installation of SCADA server and devices on the City of Aspen Electric Distribution System.	\$10,000	\$10,000	\$0	\$10,000	Cancelled	Jan 2012	2012	No SCADA work was needed under this project in 2011.
Electric Utility Fund	94293	Energy Conservation - CORE 2011	Lee Ledesma	CORE contribution for Energy Conservation programs.	\$30,000	\$0	\$30,000	\$0	Completed	Dec 2011	2011	Annual sponsorship monies. Invoiced and paid December 2011.
Electric Utility Fund	94294	Energy Conservation 2011	Jeff Rice	Annual energy conservation programs. Funding is direct result of electric rate increases.	\$150,000	\$142,034	\$7,966	\$142,034	Completed	Dec 2011	2011	Ongoing program management, advertising and coordinated events with CORE scheduled for 2011. Project complete and outstanding invoices paid.
Electric Utility Fund	94295	Smart Meter Replacement Program 2011	Lee Ledesma	Purchase and installation of new "smart" electric meters that allow two-way communication with Star smartgrid system.	\$20,000	\$12,692	\$7,308	\$12,692	Completed	Dec 2011	2011	280 electric smart meters installed to date. 116 of those installs were in 2011. Project complete for 2011.
Electric Utility Fund	94296	Street Conduit Program 2011	Ron Christian	Install buried conduit when road and/or utility work is being performed for future use for running new electric service.	\$15,000	\$15,000	\$0	\$15,000	Cancelled	Dec 2011	2011	No street conduit needed to be installed in 2011.
Electric Utility Fund	94298	Street Light Replacement and Repair 2011	Ron Christian	Replace and repair existing electric street lights in City of Aspen downtown core.	\$40,000	\$370	\$39,630	\$370	Completed	Dec 2011	2011	All poles have arrived and this project is complete.
Electric Utility Fund	94299	Transformer Replacements 2011	Ron Christian	This project is an on-going maintenance program to replace, upgrade and/or add transformers to the City of Aspen's electric distribution system.	\$45,000	\$6,530	\$38,470	\$6,530	Completed	Dec 2011	2011	All transformer have arrived and this project is complete.
Electric Utility Fund	94466	Street Conduit Program 2012	Ron Christian	Install buried conduit within the City of Aspen Electric Service Area.	\$15,000	\$15,000	\$15,000	\$0	On Schedule	Dec 2012	2012	Watching for opportunities to install conduit in our service area.

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Electric Utility Fund	94469	Energy Conservation 2012	Jeff Rice	Annual energy conservation programs approved by City Manager and City Council. Funding is direct result of electric rate increases.	\$150,000	\$140,000	\$150,000	\$0	On Schedule	Dec 2012	2012	2012 Energy and Efficiency rebates and programs for city of Aspen Electric customers--includes valley-wide events and sponsorships, as well as appliance and renewable install rebates.
Electric Utility Fund	94470	Energy Conservation - CORE 2012	Lee Ledesma	CORE contribution for Energy Conservation programs.	\$30,000	\$0	\$30,000	\$0	On Schedule	Dec 2012	2012	Annual sponsorship monies. CORE will invoice us in 2012 for these funds.
Electric Utility Fund	94471	Street Light Replacement and Repair 2012	Ron Christian	Replace and repair existing electric street lights in the downtown core.	\$40,000	\$39,158	\$40,000	\$0	On Schedule	Dec 2012	2012	Annual street light painting crew will start in May.
Electric Utility Fund	94473	Smart Meter Replacement Program 2012	Lee Ledesma	Purchase and installation of new "smart" electric meters that allow two-way communication with Star smartgrid system.	\$20,000	\$20,000	\$20,000	\$0	On Schedule	Dec 2012	2012	First of two orders for an annual estimated 200 plus electric meter replacement is being finalized. Project on track.
Electric Utility Fund	94474	Transformer Replacements 2012	Ron Christian	This project is an on-going maintenance program to replace, upgrade and/or add transformers to the City of Aspen's electric distribution system.	\$65,000	\$49,202	\$65,000	\$0	On Schedule	Dec 2012	2012	This is to replace or repair electric transformers throughout the year.
Electric Utility Fund	94480	Ruedi Hydro Improvements 2012	Robert Covington	Ongoing exterior hydroelectric facility improvements.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Nov 2012	2012	We are considering the ramifications of dredging the discharge pool at Ruedi in 2012.
Electric Utility Fund	94481	Hydroelectric Telemetry 2012	Robert Covington	The integration of stand alone SCADA system to tie the hydroelectric facilities together.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Nov 2012	2012	We will partially implement a SCADA system for two hydro facilities by the end of the year.
Electric Utility Fund	94482	Ruedi Facility Improvements 2012	Robert Covington	Ongoing interior hydroelectric facility improvements.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Nov 2012	2012	We are considering what interior improvements we can accomplish in 2012 based on the General Electric report.
Electric Utility Fund	94483	Maroon Creek Hydro Facility 2012	Robert Covington	Annual maintenance and repair on Maroon Creek Hydro turbine, generator and appurtenances. Replacement of isolation meter and new meters.	\$20,000	\$20,000	\$20,000	\$0	On Schedule	Nov 2012	2012	No work is needed on this facility so far this year.
Electric Utility Fund	94579	Electric Administrative Building Maintenance 2012	Ron Christian	Major maintenance every two years of Electric Department's Administrative Building.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Dec 2012	2012	Will be used for any building maintenance issues that might come up during the year.
Electric Utility Fund	94581	Electric System Telemetry 2012	Charles Bailey	Installation of SCADA server and devices on Electric Distribution System.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Sep 2012	2012	The electrical system will be upgraded to incorporate SCADA inputs at Puppy Smith to monitor power production by the end of 2012.

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Electric Utility Fund	94584	Substation Upgrade	Andy Rossello	Adding a new feeder in Holy Cross substation and purchasing two feeders and transformer. Interconnection with the substation needs to be completed by 2014.	\$25,000	\$25,000	\$25,000	\$0	On Schedule	Dec 2012	2012	Scoping and scheduling design of project.
Electric Utility Fund	94631	Carbon Reduction Program 2012	Lauren McDonell	For renewable and low-carbon energy projects which will help the City of Aspen address climate change by reducing greenhouse gas emissions.	\$282,000	\$282,000	\$282,000	\$0	On Schedule	Jul 2012	2012	A portion of this 2012 program will include a project to hire a consultant to conduct an update to the Aspen Community-wide greenhouse gas inventory. The RFP is currently being drafted and the project is on schedule. Additional projects that will be included in this program will be identified and reported on within the next 30 days.
Electric Utility Fund	94634	Yellow Brick PV 2012	Jeff Rice	Repair the existing system, replace the system with a similar 2.25 kW solar awning or remove the system and install a 5-6 kW rooftop system, providing this option is feasible.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Nov 2012	2012	Design review of needed repairs to existing solar pv system will take place in April of 2012 and project completion scheduled for fall of 2012.
Employee Housing Fund	81132	Marolt House Renovation	Jeff Pendarvis	Renovate, remodel and update the home.	\$64,832	\$15,647	\$64,832	\$0	On Schedule	Dec 2012	2014	Multi year project - updating interior and exterior of the property including roof, siding, plumbing, heating and electrical, flooring and appliances. Additional work to take place in 2012.
Employee Housing Fund	81191	Radon Remediation	Jeff Pendarvis	Install and maintain radon removal system.	\$59,062	\$12,500	\$59,062	\$0	On Schedule	Dec 2012	2021	Ongoing maintenance.
Employee Housing Fund	82132	Water Place Furnace	Jeff Pendarvis	Replace and upgrade furnace and boilers.	\$209,439	\$21,342	\$209,439	\$0	On Schedule	Dec 2012	2012	Upgrade to the heating systems at Water Place to increase performance and efficiency. 85% Complete work to continue in 2012.
Employee Housing Fund	93998	City Employee Housing Roof Repair - Ownership	Jeff Pendarvis	Roof repairs on City of Aspen employee housing structures throughout the city.	\$59,412	\$21,449	\$59,412	\$0	On Schedule	Dec 2012	2021	Ongoing maintenance.
Employee Housing Fund	94000	City Employee Housing Roof Repair - Rental	Jeff Pendarvis	Roof repairs on City of Aspen employee housing structures throughout the city.	\$40,614	\$18,105	\$40,614	\$0	On Schedule	Dec 2012	2021	Ongoing maintenance.
Employee Housing Fund	94006	Capital Emergency Housing Budget	Jeff Pendarvis	Contingency funding for unexpected repairs and maintenance at City of Aspen employee housing.	\$71,758	\$39,005	\$71,758	\$0	On Schedule	Dec 2012	2021	Ongoing maintenance.

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Employee Housing Fund	94413	Water Place ER Retrofit	Jeff Pendarvis	Convert the Emergency Response building from offices to an employee housing unit.	\$200,000	\$182,145	\$200,000	\$0	Behind Schedule	Oct 2012	2012	Converting the Water Department emergency response building into an employee housing unit.
Engineering AMP	81197	Main Street Streetscape	Tyler Christoff	Traffic calming and pedestrian safety along the Main Street corridor.	\$158,084	\$53,350	\$104,734	\$53,350	Completed	Nov 2011	2021	The project has been completed. Remaining funds will be returned to the Public amenity fund.
Engineering AMP	82022	Survey Monuments	Tyler Christoff	Updating our outdated survey monumentation and creating a GPS base-station for more accurate data and GPS based survey capabilities.	\$71,808	\$1,257	\$70,551	\$1,257	Completed	Dec 2011	2011	Staff has completed this project. The GPS base station is fully operational.
Engineering AMP	83075	Bridge Replacement Program	Tyler Christoff	This project serves to maintain and eventually replace the CDOT off system bridge with the lowest rating.	\$230,003	\$14,811	\$230,000	\$3	On Schedule	Jun 2012	2021	Mueller Construction has completed work on the Neale Avenue Bridge. Various punch list items remain to close out this project. These items will be completed during Spring weather conditions.
Engineering AMP	94052	Spring Street Improvements	Tyler Christoff	Land acquisition and road widening.	\$31,000	\$31,000	\$31,000	\$0	Behind Schedule	Dec 2012	2013	Staff will begin coordination with internal departments and property owners to discuss landswap options.
Engineering AMP	94061	Park Avenue/Midland Avenue Pedestrian Improvements	Tyler Christoff	Installation of raised pedestrian crossings at the Park/Hopkins and Midland/Hopkins intersections. Installation of sidewalk along the northern side of Hopkins Avenue.	\$49,000	\$49,000	\$49,000	\$0	Behind Schedule	Jun 2012	2012	Staff has begun coordination with adjacent property owners and the trails and open space personnel to determine the most desirable alignment. This public input process and coordination with concurrent Parks projects has delayed the construction phase of this project.
Engineering AMP	94066	Bridge Repair and Maintenance 2010	Tyler Christoff	Maintain and repair Mill Street Bridge. The bridge does not meet CDOT specifications for off system bridges.	\$45,000	\$3	\$45,000	\$0	Completed	Dec 2011	2011	Project can be closed out.
Engineering AMP	94071	Curb and Gutter Replacement 2012	Tyler Christoff	Replacement will precede Streets paving schedule: approximately 4,000 linear feet or 4% of total curb and gutter.	\$222,510	\$222,510	\$222,510	\$0	On Schedule	Dec 2012	2012	This project will be advertised for bid in early March. Concrete replacement will begin in the Spring time, weather dependent.

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Engineering AMP	94075	Curb and Gutter Replacement 2010	Tyler Christoff	Curb Replacement will proceed the City Streets Department Paving Schedule. This area of paving is equivalent to approximately 4000 Linear Feet or 4% of the City's total Curb and Gutter	\$308,797	\$176,132	\$222,638	\$86,159	On Schedule	Feb 2012	2021	Work has wrapped up for 2011. Punch list items remain including graffiti, deficient curb work on Hunter and unacceptable pavement installation. Final invoices and retainage are pending following punch list.
Engineering AMP	94077	Mill Street Pedestrian Improvements	Tyler Christoff	Evaluate feasibility for: shared lane marking (or sharrow); a dedicated bike lane; crosswalk relocation; improved pedestrian interface and signage and education.	\$339,998	\$334,555	\$339,998	\$0	Behind Schedule	Dec 2012	2013	JR Engineering has been selected for the consultant on this project. Contract approval occurred January 9th. Currently JR is generating survey data and a conceptual plan for public outreach.
Engineering AMP	94082	Comprehensive Traffic Calming Program	Trish Aragon	Develop traffic study criteria using quality of service criteria for traffic pedestrians bicycles and transit. This study will allow staff to evaluate impact to service from development.	\$30,390	\$30,390	\$30,390	\$0	Behind Schedule	Dec 2012	2021	Initial draft completed. Staff to incorporate Pedestrian and Bike Safety Team comments into the existing plan.
Engineering AMP	94102	Bridge Maintenance	Tyler Christoff	Regular maintenance of bridges. Maintenance includes concrete repairs at abutments, crack seal on decks, debris removal, and drainage repairs.	\$15,000	\$15,000	\$15,000	\$0	On Schedule	Jun 2012	2021	Maintenance work to begin this summer with debris removal and abutment repairs.
Engineering AMP	94104	Sign Replacement	Tyler Christoff	Replace deficient signage within the city limits.	\$72,000	\$72,000	\$72,000	\$0	On Hold	Dec 2012	2021	This project has been placed on hold by the City Managers office.
Engineering AMP	94111	Main Street Pedestrian Improvements	Tyler Christoff	These pedestrian and traffic calming pedestrian safety improvements for Main Street at specific intersections: 8th, 3rd, Garmisch and Hunter.	\$99,997	\$92,739	\$99,997	\$0	On Schedule	Jun 2012	2020	Pedestrian illumination has been explored in conjunction with Rensselaer Polytechnic Institute. Rectangular Rapid Flashing Beacons have been installed at 8th Street as a trial for additional locations throughout the Main Street Corridor
Engineering AMP	94118	Gondola Plaza Pedestrian Crossings	Tyler Christoff	Installation of colored or raised pedestrian cross walks on Durant Ave adjacent to the Gondola Plaza.	\$286,088	\$281,918	\$286,088	\$0	Behind Schedule	Dec 2012	2013	Staff has completed the RFP for this project. Currently staff is awaiting City manager and Council direction on where this funding should be used.

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Engineering AMP	94236	Capital Payroll - AMP	Trish Aragon	Capital projects were reduced by the forecasted labor amount and moved into this central location for all capital staff in the Engineering and Asset Management Department.	\$298,257	\$134,003	\$298,257	\$0	On Schedule	Dec 2012	2021	Payroll is charged out of this project as work progresses with capital projects.
Engineering AMP	94340	Rubey Park Repairs	Tyler Christoff	Maintenance and replacement of deteriorating infrastructure at Rubey Park: updating failing concrete bus pads, deficient drainage, and unsuitable curb, gutter and sidewalk that is a hazard.	\$110,000	\$110,000	\$110,000	\$0	On Schedule	Dec 2012	2012	Repair work will commence this spring in conjunction with the concrete repair and replacement contract.
Engineering AMP	94341	Gibson Avenue Sidewalk Installation	Tyler Christoff	This project will install an important missing sidewalk link: approximately 160 linear feet of sidewalk and associated material prep, landscape restoration and material disposal.	\$104,140	\$94,140	\$104,140	\$0	Behind Schedule	Nov 2012	2012	Staff has completed design work for this project. Adjacent neighbors are currently being contacted for input. Construction will most likely occur in Spring of 2012.
Engineering AMP	94342	Mill and Hyman Street Repairs	Tyler Christoff	Concrete and asphalt repair of deteriorated pavements. This project will extend the life of the current infrastructure.	\$27,170	\$27,170	\$10,000	\$17,170	Completed	Aug 2011	2011	This project can be closed out.
Engineering AMP	94419	Bridge Repair and Maintenance in 2011	Tyler Christoff	Maintain and repair Mill Street Bridge. The bridge does not meet CDOT specifications for off system bridges.	\$38,400	\$38,400	\$38,400	\$0	On Schedule	Jun 2012	2012	Mueller Construction is scheduled for maintenance activities on the Mill Street Bridge this summer.
Engineering AMP	94420	Curb and Gutter Replacement in 2011	Tyler Christoff	Curb replacement will proceed the City Streets Department paving schedule. The area of paving is equivalent to approximately 4,000 Linear Feet or 4% of the City's total Curb and Gutter.	\$328,600	\$78,066	\$328,600	\$0	Behind Schedule	Feb 2012	2011	2011 work has wrapped up. Punch list items remain including graffiti, deficient curb work on Hunter and unacceptable pavement installation. Final invoices and retainage are pending following punch list.
Engineering AMP	94423	8th Street/Rt 82 Intersection Pedestrian Improvements	Tyler Christoff	This project would involve the installation of at least two rectangular rapid flashing beacons at the 8th Street/Hallam (Rt. 82) intersection.	\$20,000	\$9,064	\$10,936	\$9,064	Completed	Dec 2011	2011	Staff has purchased Rectangular Rapid Flashing beacons to replace the existing obsolete pedestrian infrastructure on site. Streets Department has installed this infrastructure. This project can be closed out.

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Engineering AMP	94507	Pedestrian Improvements at 5th and Hopkins	Tyler Christoff	Intersection illumination.	\$25,000	\$25,000	\$25,000	\$0	On Schedule	Dec 2012	2012	Staff has examined the potential to use professional services already under contract for this lighting design. Construction and installation would occur after an illumination design is completed.
Engineering AMP	94512	Neale Traffic Calming and Pedestrian Improvements	Tyler Christoff	Install traffic calming measures along with improved pedestrian crossing treatments. Project may involve additional sidewalk installation.	\$20,000	\$20,000	\$20,000	\$0	On Schedule	Dec 2012	2013	Design for pedestrian crossing improvements will be added to an RFP with stormwater's design budget for Neale avenue. This RFP will be advertised this spring
Engineering AMP	94513	Hyman/Original Sidewalk	Tyler Christoff	Complete the sidewalk connectivity along Original.	\$31,000	\$31,000	\$31,000	\$0	On Schedule	Dec 2012	2013	Staff has completed a detailed estimate cost for this project. This project will be advertised for bid this Spring with other concrete replacement projects.
Engineering AMP	94515	Traffic Calming	Tyler Christoff	This project will occur as a response to legitimate citizen requests for neighborhood traffic calming measures.	\$5,000	\$5,000	\$5,000	\$0	On Schedule	Dec 2012	2012	Staff has created PABST (pedestrian and bike safety team) to look at traffic calming issues throughout town. This team meets monthly to prioritize and recommend action for these issues.
Engineering AMP	94531	Downtown Enhancement Pedestrian	Tyler Christoff	Remove and replace failing bricks and associated infrastructure in sidewalk areas.	\$40,000	\$40,000	\$40,000	\$0	On Schedule	Dec 2012	2012	Staff will inventory sidewalks within the DEPP area this spring after the completion of winter maintenance activities. Defective areas will be repaired with these funds. Currently staff is developing a scope document for a mason.
Environmental Health AMP	93911	Rio Grande Recycle Center Pavement	Ashley Cantrell	Asphalt paving, curb and gutter, security camera, landscaping, stormwater connections for the recycle center site to improve cleanliness. Part of M1000 Recycle Center.	\$95,425	\$1,204	\$94,221	\$1,204	Completed	Nov 2011	2011	Only remaining work to be done is to add lighting, which will be done using Stormwater funds (see 94409). Last use of money from this project budget was to pay for lighting consultant.
Environmental Health AMP	94013	TEOM (Air Quality Monitor) & Enclosure	CJ Oliver	The TEOM will replace old pm10 monitor when it fails and cannot be repaired. The new unit will measure pm10 and the new standard of pm2.5.	\$51,000	\$51,000	\$51,000	\$0	On Hold	Aug 2012	2012	The TEOM has already reached the end of its useful life, however, it will not be replaced until it stops functioning.

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Environmental Health AMP	94015	Electric Car	Jannette Whitcomb	\$20,000	\$20,000	\$20,000	\$0	On Schedule	Nov 2012	2012	Staff currently are researching electric car options and availably.
Environmental Health AMP	94418	Compost Grinder	Ashley Cantrell	\$64,999	\$4,176	\$60,823	\$4,176	Completed	Jun 2011	2011	The capital portion of this project is complete with the compost grinder on site and in use at the Solid Waste Center.
Environmental Health AMP	M1000	Recycle Center	Ashley Cantrell Lee Cassin	\$159,425	\$13,311	\$152,114	\$7,311	On Schedule	Apr 2012	2012	This is the overall total project budget, which is detailed in program #s 93911, 94409, and 94408.
Finance AMP	94245	Electronic Time Keeping System	Alice Hackney	\$105,841	\$662	\$105,179	\$662	Completed	May 2011	2011	System has been implemented and is in use citywide.
Finance AMP	94476	Sales Tax and Business License Software	Alice Hackney	\$110,000	\$110,000	\$110,000	\$0	On Schedule	Oct 2012	2012	In demo stage of RFP process, scheduled to give award notice February 8.
Golf Course Fund	83005-G	Fleet - Golf	Steve Aitken	\$588,057	\$110,800	\$588,057	\$0	On Schedule	May 2012	2021	Bids are due back in February. Expected delivery of equipment in mid April.
Golf Course Fund	94137	Golf Course Annual Improvements	Steve Aitken	\$9,000	\$9,000	\$9,000	\$0	On Schedule	Oct 2012	2021	Improvements are being reviewed and a proposed plan of improvements will be completed in early April.
Golf Course Fund	94161	Golf Carts and Equipment	Steve Aitken	\$86,405	\$36	\$86,369	\$36	Completed	Oct 2011	2011	2011 Budget used for maintenance and repair of existing fleet.
Golf Course Fund	94416	Rental Clubs	David DiMartino	\$20,000	(\$5,312)	\$25,312	(\$5,312)	Completed	Jun 2011	2021	Rental clubs purchased. Next scheduled replacement is in 2013.
Golf Course Fund	94621	Pump House	Steve Aitken	\$225,000	\$225,000	\$225,000	\$0	On Schedule	Jun 2012	2012	The RFP process will begin in February.

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Housing Development Fund	23120	Annie Mitchell Housing	Stephen Bossart	Completion and repair of original design and construction. The City paid claims and released the prime subcontractor prior to work completion in 2005.	\$9,407,427	\$9,163	\$9,398,264	\$9,163	Completed	May 2011	2011	City completed unfinished work from the original design/build team.
Housing Development Fund	23121	Housing - Burlingame Ah	Stephen Bossart	Completion of final civil approvals and building system repairs prior to final Certificate of Occupancy. Part of M100 Burlingame Phase I.	\$45,778,654	\$80,329	\$45,778,654	\$0	Behind Schedule	Apr 2012	2012	City staff working with the original design/build team - has completed roof repair, is working to resolve design problems with the HVAC system, and has just received siding manufacturer notice of faulty installation by the contractor.
Housing Development Fund	23140	Housing Development Expenses	Chris Everson	Miscellaneous engineering, soils, legal or other costs associated with future development projects.	\$162,950	\$45,394	\$117,556	\$45,394	Completed	Dec 2011	2011	This account is operational upkeep of housing land bank parcels and has been moved to operating account after December 31, 2011.
Housing Development Fund	23150	Burlingame Delivery Sf Lot Subsidies	John Laatsch	Subsidy payment to single family home owners for tap and permit fees including subsidy for land and goods. Part of M100 Burlingame Phase I.	\$2,002,002	\$402,304	\$2,002,002	\$0	Behind Schedule	Sep 2013	2013	Home owners are taking longer to complete their homes than anticipated in 2006. The sixth house is under construction. There is one home that has not started the DRC review or permitting process.
Housing Development Fund	23700	Burlingame Phase II IPD Design	Chris Everson	Planning and design of Burlingame Phase II which includes the addition of 167 affordable housing units to the existing 91 units. Part of M300 Burlingame Phase II.	\$5,020,705	\$942,454	\$5,020,705	\$0	On Schedule	Apr 2012	2012	Estimated total cost at end of 2012 includes all soft costs for completion of the design for Burlingame Phase II.
Housing Development Fund	94138	910 West Hallam #11 Purchase	Jeff Pendarvis	Purchase of only deed restricted unit in the building to remove deed restriction, then sell as free market unit.	\$239,349	\$1,925	\$237,424	\$1,925	Completed	Nov 2011	2011	Unit is complete. Unit sold and closed in November.
Housing Development Fund	94351	802 Main and 517 Park Circle	Chris Everson	Public-private partnership development of 30-40 affordable housing rental units.	\$516,200	\$491,588	\$516,200	\$0	On Schedule	Dec 2014	2014	RFP is still open. No definitive direction exists at this time.
Housing Development Fund	94353	BMC West	Chris Everson	Early planning of BMC West affordable housing facility including annexation, subdivision of Burlingame Lot 1A, development of potential public-private partnerships and conceptual designs.	\$40,400	\$16,393	\$40,400	\$0	On Schedule	Dec 2012	2021	Early planning still in progress. Public outreach anticipated roughly 2014 or 2015 to begin design in earnest. Lumber yard lease has been extended through 2017.

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Housing Development Fund	94626	Burlingame Phase II Construction	Chris Everson	2013 Earthwork and Infrastructure. 2014 Housing Structures for 86 Units. 2020-2021 Housing Structures for 81 Units	\$9,140,000	\$9,123,770	\$9,140,000	\$0	On Schedule	Dec 2012	2012	ONLY IF COUNCIL GIVES "GO" DECISION. Estimated total cost at end of 2012 includes budget for 2012 infrastructure construction only - not for construction of housing units, which is TBD.
Housing Development Fund	94633	312 W Hyman Remodel	Jeff Pendarvis	Both units currently need to be upgraded including M.E.P. and all interior surfaces and appliances.	\$75,000	\$73,928	\$75,000	\$0	On Hold	Dec 2012	2012	Project is on a temporary hold due to the emergency repairs to 20 Water Place
Housing Development Fund	M100	Burlingame Phase I	Stephen Bossart	Build Phase I of Burlingame. Master project comprised of several closed projects and two open projects: 23121 and 23150.	\$60,589,013	\$482,633	\$60,589,013	\$0	Behind Schedule	Sep 2013	2013	Civil work is being inspected for final sign-off. Negotiate final design/builder settlement for remaining corrective work.
Housing Development Fund	M300	Burlingame Phase II	Chris Everson	Development of Housing Units at Burlingame Ranch. Phase II consists of 167 units. Master project comprised of project 23700 and 94626.	\$14,160,705	\$10,066,224	\$14,160,705	\$0	On Schedule	Dec 2012	2012	Estimated total cost at end of 2012 includes all soft costs for completion of the design for Burlingame Phase II PLUS (ONLY IF COUNCIL GIVES "GO" DECISION) 2012 infrastructure construction only - not for construction of housing units, which is TBD.
IT AMP	94150	Virtualization (City)	Jim Considine	Implementation of new technology that enables the creation of virtual servers. Multiple virtual servers are implemented in software on a single physical server.	\$109,776	\$7,330	\$102,446	\$7,330	Completed	Dec 2011	2011	Primary objective of this project is complete. Twenty-two production application servers have been virtualized.
IT AMP	94151	Virtualization (County 100% Reimbursable)	Jim Considine	Implementation of new technology that enables the creation of virtual servers. Multiple virtual servers are implemented in software on a single physical server.	\$109,786	\$7,340	\$102,446	\$7,340	Completed	Dec 2011	2011	Primary objective of this project is complete. Twenty-two production application servers have been virtualized.
IT AMP	94158	Public Safety Mobile Data (City)	Jim Considine	Acquisition of PC's and vehicle hardware to enable mobile access to Police records and dispatch data.	\$119,831	\$28,249	\$119,831	\$0	On Schedule	Dec 2012	2012	Project in final stages; may carry-over to 2012.
IT and GIS Fund	94108	IT Closet Upgrade (City)	Jim Considine	Add improvements to the City Hall network closet to enhance capacity and reliability: expansion into electric room, hvac improvements and standby generator.	\$271,000	\$258,507	\$271,000	\$0	Behind Schedule	Dec 2012	2012	Project has been split into two phases. We are issuing an RFP for space expansion and HVAC. Additional funding has been approved for the standby generator in 2012.

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IT and GIS Fund	94139 Website Development (City)	Jim Considine	Improvements to the City Website shared with Pitkin County.	\$69,804	\$50,984	\$69,804	\$0	On Schedule	Dec 2012	2021	2011 Funding has been used to acquire professional quality control services and to partially fund the City Intranet. We will request the funding balance be carried over to 2012.
IT and GIS Fund	94143 Website Development (County 100% Reimbursable)	Jim Considine	Continuous improvement and development of County website.	\$69,803	\$53,849	\$69,803	\$0	On Schedule	Dec 2012	2021	2011 Funding has been used to acquire professional quality control services. We will request the funding balance be carried over to 2012.
IT and GIS Fund	94147 Network Services (City)	Jim Considine	Replacement of central network application systems.	\$161,977	\$89,676	\$161,977	\$0	Behind Schedule	Dec 2012	2021	This category includes numerous small upgrade/replacement projects. Some projects are complete, others are taking longer than expected. We will request remaining budget carried forward to 2012.
IT and GIS Fund	94148 Network Services (County 100% Reimbursable)	Jim Considine	County provides central network services that require periodic update and replacement.	\$161,982	\$84,516	\$161,982	\$0	Behind Schedule	Dec 2012	2021	This category includes numerous small upgrade/replacement projects. Some projects are complete, others are taking longer than expected. We will request remaining budget be carried forward to 2012.
IT and GIS Fund	94149 Workgroup Applications (City)	Jim Considine	City has invested in computer applications to support the business activities of departments.	\$315,874	\$169,112	\$315,874	\$0	On Schedule	Dec 2012	2021	Replacement of Streets fleet/gas application is complete.
IT and GIS Fund	94152 GIS Aerial Photography (City)	Mary Lackner	Aerial photography of the Aspen Metro area is acquired every four years.	\$110,000	\$110,000	\$110,000	\$0	On Schedule	Aug 2012	2012	Current plan is to issue RFP in order to complete flyover in late Spring
IT and GIS Fund	94156 Core Network (City)	Jim Considine	Replacement of core network switching and routing equipment.	\$229,850	\$71,951	\$229,850	\$0	Behind Schedule	Sep 2012	2012	Core switches in City Hall and Courthouse have been replaced. All workgroup switches in the downtown facilities have been replaced. Switches in outlying facilities will be replaced over the next 2 months. We will request remaining funding be carried forward to complete replacement of uninterruptible power supplies and other equipment.

Fund / Department	Program Name	Project Manager	Project Description	Budget Total	Remaining Budget	Est. Cost to Completion	\$: Total Bud. vs. Est.	Schedule Status	Est. Completion	Last Year	Progress Comments (as of 2/10/12)
IT and GIS Fund	94157 Core Network (County 100% Reimbursable)	Jim Considine	Replacement of core network switching and routing equipment.	\$185,070	\$55,024	\$185,070	\$0	Behind Schedule	Sep 2012	2012	Core switches in City Hall and Courthouse have been replaced. All workgroup switches in the downtown facilities have been replaced. Switches in outlying facilities will be replaced over the next 2 months. We will request remaining funding be carried forward to complete replacement of uninterruptible power supplies and other equipment.
IT and GIS Fund	94159 Phone System (City)	Jim Considine	Replace central City phone system.	\$259,055	\$232,217	\$259,055	\$0	On Schedule	Dec 2012	2012	We intend to issue a RFP in April for replacement of the current phone system.
IT and GIS Fund	94160 Phone System (County 100% Reimbursable)	Jim Considine	Replace County phone system.	\$234,522	\$234,000	\$234,522	\$0	On Schedule	Dec 2012	2012	We intend to issue a RFP in April for replacement of the current phone system.
IT and GIS Fund	94197 Computer Peripherals (City)	Jim Considine	Replacement of City computer peripherals including printers, plotters, scanners, etc.	\$96,900	\$91,951	\$96,900	\$0	On Schedule	Dec 2012	2012	Printers are being replaced as needed.
IT and GIS Fund	94281 Data Archival/Backup (City)	Jim Considine	Acquisition of a modern data archival and backup system.	\$62,500	\$62,500	\$62,500	\$0	Behind Schedule	Dec 2012	2012	Numerous options are being explored. Options include in-house, external cloud services, and a hybrid solution of in-house/cloud. We will request funding carried forward to 2012.
IT and GIS Fund	94282 Data Archival/Backup (County 100% Reimbursable)	Jim Considine	Acquisition of a modern data archival and backup system.	\$62,500	\$62,500	\$62,500	\$0	Behind Schedule	Dec 2012	2012	Numerous options are being explored. Options include in-house, external cloud services, and a hybrid solution of in-house/cloud. We will request funding carried forward to 2012.
IT and GIS Fund	94379 Community Development Permitting	Jim Considine	Acquisition of new application software for the management of planning and building permit processes.	\$275,000	\$275,000	\$275,000	\$0	On Schedule	Dec 2012	2012	Acquisition has been approved by the City and County. Some minor implementation details are being worked out with the vendors.
IT and GIS Fund	94622 Galena Plaza Fiber	Jim Considine	Mitigation of campus and metro fiber network impact by Galena Plaza reconstruction project. In addition, an alternate route will need to be constructed in order to maintain network services during the construction.	\$125,000	\$125,000	\$125,000	\$0	On Schedule	Dec 2012	2012	We are waiting for detail drawings and specification to determine scope of fiber network involvement.

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Kids First Fund	81022-C Roof Repair/Replacement (81022-C)	Shirley Ritter	Contractor will remove the existing roof, replace damaged decking and install a new membrane roof.	\$294,189	\$34,523	\$259,666	\$34,523	Completed	Nov 2011	2011	The work is completed, the warranty is in place. We have reviewed final invoices and all accounts are paid in full.
Kids First Fund	94397 Yellow Brick HVAC Improvements	Shirley Ritter	Yellow Brick Gymnasium CO2 control; boiler programming; and basement air handling system.	\$20,000	\$11,686	\$8,314	\$11,686	Completed	Aug 2011	2011	This work has been completed by McKinstry and Alerton Energy Management Systems. Because of grants the net cost is only \$314.
Kids First Fund	94491 Yellow Brick Building Security	Shirley Ritter	Security system in the Yellow Brick building that allows users with swipe cards to enter the child care section of the building.	\$12,000	\$12,000	\$12,000	\$0	On Hold	Dec 2012	2012	Not started at this time.
Marolt Housing Fund	94081 Marolt Asset Management Plan	Johnie Mickles	The asset management plan on this property consists of annual replacement: carpets, mattresses, doors, windows, fixtures, furniture, appliances and interior/exterior painting.	\$209,741	\$102,843	\$186,795	\$22,946	On Schedule	Oct 2012	2021	Interior and exterior painting will be completed in the fall. Kitchen cabinet and appliance work is expected to be completed in January.
Marolt Housing Fund	94384 Marolt Roof Replacement	Johnie Mickles	This project involves the removal of the existing roofing down to the deck to replace the roof.	\$333,500	\$229,583	\$283,417	\$50,083	On Schedule	Oct 2012	2017	The building re-roofing will be completed in the fall.
Parking Fund	81076 Parking Garage Repairs	Blake Fitch	Emergency repairs for back-up generator, fire system, electrical systems, etc.	\$82,465	\$20,047	\$82,465	\$0	On Schedule	Dec 2012	2021	Repairs on back-up generator and fire sprinkler will be on-going. Electrical problems will be completed through-out the year.
Parking Fund	81153 Galena Plaza Redevelopment	John Laatsch	The project is the repair of the garage waterproofing membrane. Current funding is for planning and design.	\$1,334,531	\$980,183	\$1,334,531	\$0	On Schedule	Nov 2012	2014	We are just beginning the Criteria Design Phase of this project. Total planning and design will be \$850,000. We need to hire civil engineers and structural engineers to complete the total design package.
Parking Fund	83005-F Fleet - Parking	Blake Fitch	Fleet replacement. Part of M900 City Fleet.	\$154,528	\$90,000	\$64,528	\$90,000	On Hold	Dec 2012	2021	Parking Go-fers were to be replaced this year. Manufacture is out of business. Exploring other options.
Parking Fund	83077 Pay and Display Parking Meters	Debbi Kirkwood	Replacing pay and display meters.	\$1,213,538	\$134	\$1,213,404	\$134	Completed	Feb 2011	2021	Last payment of five year pay out was completed.
Parking Fund	94060 Revenue Control Equipment	Blake Fitch	Replace revenue and access control equipment.	\$360,000	\$1,272	\$358,728	\$1,272	Completed	Dec 2011	2011	Installation has been completed.
Parking Fund	94070 Handheld Ticket Writers	Debbi Kirkwood	Replace handheld ticket writers.	\$45,000	\$1,027	\$43,973	\$1,027	Completed	Jun 2011	2021	Seven new ticket writers were purchased and in use.

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Parking Fund	94072	Coin Counter	Debbi Kirkwood	Replace coin counter.	\$28,000	\$18,258	\$9,742	\$18,258	Completed	May 2011	2021	Replacement coin counter was purchased and is in use.
Parking Fund	94318	Parking Kiosk	Debbi Kirkwood	Replacement of parking kiosk	\$45,000	\$45,000	\$45,000	\$0	On Hold	Dec 2012	2012	Permit to be submitted to Pitkin County some time on February
Parking Fund	94424	Front Parking Office Remodel	Debbi Kirkwood	This is to remodel the front Parking office, new furniture and equipment.	\$15,001	\$730	\$14,271	\$730	Completed	Feb 2011	2011	Remodel is done and functional.
Parks and Open Space Capital Fund	81012	Tree Program	Chris Forman	Maintenance and installation of trees in order to enhance the community forest.	\$320,055	\$17	\$320,038	\$17	Completed	Oct 2011	2011	Ongoing capital maintenance program. All ROW and Park tree replacement and maintenance has been completed.
Parks and Open Space Capital Fund	81013	Wetlands and Natural Areas	Chris Forman	Wildlife habitat, native species restoration, endangered species, watershed resources, wetland construction, and Open Space recreation are all addressed in this program.	\$339,620	\$185	\$339,435	\$185	Completed	Nov 2011	2011	Ongoing capital maintenance program. All work in wetlands and native areas has been completed.
Parks and Open Space Capital Fund	81014	Cozy Point	Brian Flynn	Cozy Point Ranch was in a state of disrepair when purchased by the City. Septic systems, electric systems, water systems and structural deficiencies are all addressed this program.	\$451,967	\$0	\$451,967	\$0	Completed	Aug 2011	2011	Emergency repairs to the irrigation main line were required to keep this system in operation. Completed late summer 2011.
Parks and Open Space Capital Fund	81015	Mall Bricks	Tom Rubel	Annual brick maintenances and replacement on the Downtown Pedestrian Mall.	\$229,806	\$7	\$229,799	\$7	Completed	Dec 2011	2011	Ongoing capital maintenance program. The 2011 project is complete.
Parks and Open Space Capital Fund	81016	Building Capital Maintenance	Tom Rubel	The Parks Department Maintenance Facility is a large, diverse complex. These funds are utilized to ensure the long-term function of this facility.	\$296,589	(\$11)	\$296,600	(\$11)	Completed	Dec 2011	2011	Ongoing capital maintenance program. The 2011 project is complete.
Parks and Open Space Capital Fund	81019	Ballfield Maintenance	Tom Rubel	Annual major capital maintenance for the City of Aspen's sports field system.	\$197,571	\$99	\$197,472	\$99	Completed	Dec 2011	2011	Ongoing capital maintenance program.
Parks and Open Space Capital Fund	81072	Mall Furniture	Tom Rubel	Seasonal repair, replacement and augmentation of metal cafe style tables and chairs, benches, flower urns, and bike racks in the Downtown Pedestrian Mall.	\$139,296	\$0	\$139,296	\$0	Completed	Oct 2011	2011	Ongoing capital maintenance program. Purchases completed in October 2011.

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Parks and Open Space Capital Fund	81155	Deer Hill Interpretation Trail	Brian Flynn	Deer Hill is a prominent feature in the Burlingame Ranch Open Space. Deer Hill should be used for recreation but in a manner which protects its greater value as a wildlife habitat and corridor.	\$40,002	\$32,760	\$40,002	\$0	Behind Schedule	Dec 2012	2012	Project has been delayed due to other priorities. Construction is planned to coincide with the installation of the utility lines and water reuse lines.
Parks and Open Space Capital Fund	81156	East of Aspen Trail Phase II	Scott Chism	The project creates a continuous pedestrian trail connection between the Roaring Fork River bridge crossing at East Cooper Avenue and the existing East of Aspen Trail off of Stillwater Lane.	\$1,202,134	\$103	\$1,202,031	\$103	Completed	Jul 2011	2011	The project was over budget but has been offset by Pitkin County reimbursement revenues of the same amount.
Parks and Open Space Capital Fund	81157	No Problem Joe Trail	Stephen Ellsperman	The development of this trail will include the construction of a four foot soft surface trail that runs along the south side of the Roaring Fork River near No Problem Joe Bridge.	\$17,754	\$1,800	\$15,954	\$1,800	Completed	Dec 2011	2011	The project is on budget and within schedule. The all of the trail work has been completed.
Parks and Open Space Capital Fund	81164	Mountain Pine Beetle	Chris Forman	Appropriate measures to prevent a widespread loss of all pines due to mountain pine beetle infestation. The project will include public awareness, removal of infested trees, preventive measures , and educational opportunities.	\$24,223	\$2,324	\$21,899	\$2,324	Completed	Aug 2011	2011	Ongoing capital maintenance program. All work has been completed.
Parks and Open Space Capital Fund	82004	Pedestrian Trail Development	Austin Weiss	The intent of the Pedestrian Trail Development is for smaller new trail projects or some significant improvement to an existing trail such as resurfacing, new signs, regarding, etc.	\$373,204	\$0	\$373,204	\$0	Completed	Oct 2011	2011	Ongoing capital maintenance program. 2011 trail development projects have all been completed.
Parks and Open Space Capital Fund	82006	Nordic Trail Development	Austin Weiss	Development and maintenance of the nordic system trails.	\$111,117	\$139	\$110,977	\$140	Completed	Oct 2011	2011	Ongoing capital maintenance program. All improvement projects for 2011 have been completed.
Parks and Open Space Capital Fund	82008	Misc Trail Overlays	Austin Weiss	Trail surface overlay on the City of Aspen's extensive trail system.	\$299,062	\$0	\$299,062	\$0	Completed	Aug 2011	2011	Ongoing capital maintenance program. Overlays have been completed.
Parks and Open Space Capital Fund	82099	Smuggler Mountain Reclaim and Restore	Brian Flynn	Smuggler Open Space was successfully purchased in 2005. The property had impacts both by the owner and tenants. Staff closed off the area of impact and studied the needs for clean up.	\$293,378	\$73,988	\$293,378	\$0	On Schedule	Oct 2013	2013	Staff is planning for the fourth year of restoration efforts, project scope and time will be detailed after planning is completed.

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Parks and Open Space Capital Fund	82125	Large Tree Removal	Chris Forman	Removal and replanting of dead, diseased or hazardous trees.	\$79,998	\$46	\$79,952	\$46	Completed	Nov 2011	2011	Ongoing capital maintenance program. All large trees slated for removal have been removed.
Parks and Open Space Capital Fund	82126	Flower Fence Replacement	Tom Rubel	Capital replacement of flower box fencing within the Downtown Core.	\$30,000	\$0	\$30,000	\$0	Completed	Oct 2011	2011	Ongoing capital maintenance program. A new fence was fabricated for City Hall and old fences were painted.
Parks and Open Space Capital Fund	82127	Trash Can Replacement	Tom Rubel	Replace 6 to 8 wildlife-proof trash cans and 10 concrete pads a year over a period of 10 years.	\$43,914	\$90	\$43,824	\$90	Completed	Oct 2011	2011	Ongoing capital maintenance program. Purchases completed for 2011.
Parks and Open Space Capital Fund	83009	General Park Improvements	Stephen Ellsperman	Funds are utilized each year as major capital maintenance and safety needs arise and as opportunities for parks improvements are identified.	\$359,752	\$8	\$359,744	\$8	Completed	Dec 2011	2011	Ongoing capital maintenance program. Park improvement projects included emergency repairs and labor that put it over budget. A budget adjustment was completed to cover costs.
Parks and Open Space Capital Fund	83010	Comp Irrigation System	Tom Rubel	Capital maintenance and upgrades of existing centralized irrigation systems.	\$72,703	\$6	\$72,697	\$6	Completed	Dec 2011	2011	Ongoing capital maintenance program. Purchases completed for 2011.
Parks and Open Space Capital Fund	83044	Trailers Parks Department	Tom Rubel	Maintain current trailers and purchase new trailers for hauling equipment, plant materials and other supplies to work sites.	\$49,982	\$3,370	\$46,612	\$3,370	Completed	Dec 2011	2011	Parks trailer needs changed in 2011. Trailer needs will be reassessed in 2012.
Parks and Open Space Capital Fund	94037	Picnic Table Replacement	Tom Rubel	Purchase two replacement picnic tables a year in order to keep the inventory current and in good condition.	\$27,000	\$0	\$27,000	\$0	Completed	Oct 2011	2011	Ongoing capital maintenance program. Purchases completed for 2011.
Parks and Open Space Capital Fund	94048	Galena Street Mall Stormwater Improvement	Scott Chism	Change height of the street at the south end of the Galena Street Mall to reroute the street water run-off to the storm drain.	\$20,000	\$3	\$19,998	\$2	Completed	Oct 2011	2011	The project was completed in late October in association with the Engineering Department. The work scope was completed under an existing concrete curb and gutter contract and a masonry repair contract.
Parks and Open Space Capital Fund	94055	Newbury Park Wall Replacement	Tom Rubel	Replace a section of the tie wall and fence along Creek Tree Apartments' parking lot with a more secure structure.	\$25,000	\$25,000	\$25,000	\$0	On Hold	Oct 2012	2012	This project may be carried forward to summer 2012 construction as a result of other project commitments.
Parks and Open Space Capital Fund	94063	DEPP Outlets Replacement	Tom Rubel	Replace and repair electrical outlets that are used for Christmas lights in the DEPP area, Mall and Rubey Park.	\$9,999	\$0	\$9,999	\$0	Completed	Dec 2011	2011	Staff met with electrical contractor 9/29/11. Contractor completed Ruby Park outlet improvements. Started DEPP area 11/1/11. The contractor is completed work in December 2011.

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Parks and Open Space Capital Fund	94089	Marolt Nordic Trail Improvements	Austin Weiss	A new 15' wide Nordic trail bench will be graded into the hillside adjacent to the pave multi-use trail that runs from the Marolt Open Space up onto the Castle Creek Road Pedestrian Bridge.	\$9,996	\$9,120	\$9,996	\$0	Behind Schedule	Jun 2012	2012	An MSE (mechanically stabilized earth) retaining wall will be necessary to support the trail platform. Staff is working with the Aspen Chapel to finalize a trail easement. The easement will not be granted until the completion of a land swap with the Meadowood Homeowners Association.
Parks and Open Space Capital Fund	94093	City Ditch System Maintenance	Tom Rubel	Capital maintenance costs associated with the extensive ditch system.	\$8,768	\$5	\$8,763	\$5	Completed	Oct 2011	2011	Ongoing capital maintenance program. Complete for 2011.
Parks and Open Space Capital Fund	94114	Smuggler Mountain Management	Brian Flynn	The City and County have restoration efforts to improve the desert like landscape with dry soils and lack of native vegetation.	\$25,000	\$17,545	\$25,000	\$0	On Schedule	Dec 2013	2013	Historical baseline study for Smuggler Mountain, interpretive signage research and development, as well as continuing work on the final pieces of Smuggler Forestry Implementation are on schedule. Second phase of work on the Totsie Roll Trail complete.
Parks and Open Space Capital Fund	94169	Cozy Point Brush Creek Restoration	Stephen Ellsperman	Design, planning, and implementation of restoration of significant portions of the Brush Creek Corridor through Cozy Point Ranch.	\$45,000	\$45,000	\$45,000	\$0	On Hold	Sep 2012	2012	Project design will be initiated in August 2012 and planting will be done in September 2012.
Parks and Open Space Capital Fund	94170	Entrance to Aspen Landscaping	Chris Forman	This project will include numerous new tree and shrub plantings along the road corridor that will reflect the natural landscape vernacular of the area.	\$37,795	\$0	\$37,795	\$0	Completed	Dec 2011	2011	Project has been completed without any issues.
Parks and Open Space Capital Fund	94228	Capital Payroll - Parks	Stephen Ellsperman	Capital projects were reduced by the forecasted labor amount and moved into this project. This is a central location for all capital staff in the Parks department to expense their time.	\$944,451	(\$4,083)	\$948,534	(\$4,083)	Completed	Dec 2011	2011	Payroll for 2011 capital projects. Payroll was over budget due to additional goals and outcomes costs.
Parks and Open Space Capital Fund	94246	West End Sidewalk Treatments	Steve Cronin	The installation of the sidewalk treatments at Hallam and Bleeker Street as part of the West End Traffic Reduction project.	\$46,162	\$0	\$46,162	\$0	Completed	Jun 2011	2011	Project was completed on June 16, 2011. The project was successful.

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Parks and Open Space Capital Fund	94272	Playground Equipment Replacement	Scott Chism	Ongoing capital replacement of playground equipment.	\$10,000	\$0	\$10,000	\$0	Completed	Dec 2011	2011	Ongoing capital replacement of playground equipment. All capital replacement of playground equipment for 2011 has been completed.
Parks and Open Space Capital Fund	94357	Smuggler Open Space Forest Management	Brian Flynn	Capital maintenance for the Smuggler Mountain Forestry Plan.	\$36,000	\$0	\$36,000	\$0	Completed	Aug 2011	2011	Phase 1- removal of pine beetle infested trees being processed on the mountain. Phase 2 - regenerative cuts in the lodge pole pine stands and occurred along Hunter Creek Cut-off Trail.
Parks and Open Space Capital Fund	94374	Building Inspections	Tom Rubel	Annual inspection of buildings throughout the Parks Department.	\$4,000	\$3,477	\$523	\$3,477	Completed	Dec 2011	2011	Ongoing capital maintenance program.
Parks and Open Space Capital Fund	94422	Field Turf	Stephen Ellsperman	Construction of a Field Turf System on a key playing field located at the Aspen Community Campus.	\$616,300	\$102	\$616,198	\$102	Completed	Sep 2011	2011	Project was completed September 7, 2011. Since then, the park has been open and functional for the public.
Parks and Open Space Capital Fund	94447	Brush Creek Valley Study	Brian Flynn	A large scale wildlife and vegetation study for the entire 2,500 acres of open space to develop a management plan for the properties.	\$35,000	\$1,062	\$35,000	\$0	On Schedule	Sep 2012	2012	The final draft of the study is completed and available for public review on the web site and through a request of staff. An additional wildlife study to study winter wildlife trends has been initiated.
Parks and Open Space Fund	94010	Paepcke Park	Tom Rubel	This project scope includes the replacement of the wooden steps located at the park gazebo.	\$7,400	\$7,400	\$7,400	\$0	On Schedule	Oct 2012	2012	Project begins in July.
Parks and Open Space Fund	94043	Infield Renovation	Tom Rubel	Remove old infield material and replace with new materials at Lower Moore and then Upper Moore.	\$5,000	\$249	\$4,751	\$249	Completed	Jun 2011	2018	Infield renovation completed on schedule in June.
Parks and Open Space Fund	94049	Bob Helm Bridge Improvements	Austin Weiss	The replacement of the existing wood bridge that spans Maroon Creek.	\$220,000	\$220,000	\$220,000	\$0	On Schedule	Jul 2012	2012	This project will go through planning, design, and bidding in winter 2012. Construction is scheduled for Summer, 2012.
Parks and Open Space Fund	94185	Fleet - Parks	Tom Rubel	Replacement of vehicles and equipment for the Parks Department. Part of M900 City Fleet.	\$264,070	\$168,987	\$262,083	\$1,987	On Schedule	Dec 2012	2021	Toolcat contract is scheduled for Council approval. Remaining vehicles and equipment are in the bid planning stage.
Parks and Open Space Fund	94195	Copier Parks Department	Karma Borgquist	Replace office copier machine.	\$10,000	\$10,000	\$10,000	\$0	Behind Schedule	Apr 2012	2016	The RFP has been completed but too late for a 2011 purchase. Funds will be requested as part of the carry forward ordinance.

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Parks and Open Space Fund	94230	Nordic Snowmobile Parks Department	Austin Weiss	Snowmobiles are used for setting track on the Nordic Trail System.	\$20,072	\$455	\$19,617	\$455	Completed	Oct 2011	2018	Ongoing capital maintenance program. Purchase has been completed.
Parks and Open Space Fund	94279	Ball Field Fertigation System	Tom Rubel	Build a fertigation system and pump house at Moore and Rotary ball fields: two parallel pipe systems due to application needs and underground obstacles.	\$16,000	\$16,000	\$16,000	\$0	On Schedule	Oct 2012	2012	Researching options to prepare for bids
Parks and Open Space Fund	94356	Recycling Cans for Commercial Core	Brian Flynn	Install new recycling cans throughout town in high public use areas.	\$40,000	\$40,000	\$39,854	\$146	On Schedule	Jul 2012	2013	Staff will be ordering the trash and recycling receptacles mid February, possible delivery is estimated around mid May and full install is planned prior to July.
Parks and Open Space Fund	94421	Droste Open Space Acquisition	Stephen Ellsperman	Acquisition of premiere open space parcel for the community.	\$500,000	\$250,000	\$500,000	\$0	On Schedule	Sep 2012	2014	Payment will be made as after the bond issuance.
Parks and Open Space Fund	94438	Rio Grande Park Improvements	Stephen Ellsperman	Stormwater and other improvements at Rio Grande Park including accessibility, aesthetics, irrigation systems, trails, wetlands and John Denver Sanctuary entrance.	\$813,700	\$748,325	\$813,700	\$0	On Schedule	Oct 2012	2012	Phase I was completed in June 2011: Theatre Aspen Facility improvements including constructed wetlands, trail connections and other site items. Phase II began on August 30th.
Parks and Open Space Fund	94605	Hunter Creek Trail Extension	Austin Weiss	The new section of trail will match in character and connect to the Rio Grande Trail via a County owned easement. The construction will include a new bridge over Hunter Creek and several elevated, boardwalk sections.	\$250,000	\$250,000	\$250,000	\$0	On Schedule	Nov 2012	2012	Complications on the easement process for this trail project have pushed initial estimates for completion of the project, however, it is still anticipated that the project will be completed in Fall, 2012
Parks and Open Space Fund	94608	Rio Grande Park Restroom	Scott Chism	The Rio Grande Park Public Restroom will be an environmentally sound structure in the central area of the park to house public composting toilets.	\$200,000	\$200,000	\$200,000	\$0	On Schedule	Nov 2012	2012	Architectural design and planning has been initiated for this project in January. The architectural consultant and staff will be presenting the proposed building design at a City Council work session for review and comment on February 21st, 2012.
Parks and Open Space Fund	94641	Open Space Acquisition Professional Services	Stephen Ellsperman	Professional services reimbursement for attempted Moore Open Space acquisition.	\$60,000	\$1,601	\$58,399	\$1,601	Completed	Jan 2012	2012	Invoice for project was submitted. Project closed out.
Police AMP	31200	Patrol	Bill Linn	For renovation of the police patrol room.	\$110,001	\$31,464	\$78,537	\$31,464	Completed	Oct 2011	2011	Work is complete.
Police AMP	94401	Police Sidearm Replacement	Bill Linn	Planned replacement of police handguns.	\$13,000	\$13,000	\$13,000	\$0	Behind Schedule	Nov 2012	2017	We have decided not to replace handguns in 2011, but conduct a needs study and purchase in 2012.

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Police AMP	94402	Electrical Restraint Device Replacement	Bill Linn	Planned replacement of less-lethal Electrical Restraint Devices (ERDs, commonly known by the brand-name "Taser").	\$20,000	\$7,438	\$12,562	\$7,438	Completed	Dec 2011	2020	Purchase has been completed. We had a few new ones in stock, which have been issued to administrative workers, saving funds.
Recreation AMP	93929	Bounce House	Susan Arenella	The bounce house is play equipment used for winter playhouse, birthday parties, community picnics and home rental.	\$9,929	\$0	\$9,929	\$0	Completed	Aug 2011	2020	This new equipment has been purchased and is quite popular with guests at parties and events. Staff expects a pay back time of 3 to 4 years.
Recreation AMP	93945	Red Brick Exterior Renovations	Susan Arenella	Renovation of front entry structure, roof study, replacement of Plexiglas window in gym and exterior painting.	\$25,998	\$1,747	\$24,251	\$1,747	Completed	Dec 2011	2021	Staff has completed painting, roof repairs and window replacement.
Recreation AMP	93947	Clay Tennis Courts	Susan Arenella	Ongoing maintenance and repair to the facility.	\$21,190	\$12,364	\$21,000	\$190	On Schedule	Oct 2012	2021	New material (clay) will be added, wind screens replaced as needed, and associated costs with start up and winterizing of courts.
Recreation AMP	93951	Gymnastics Mats	Susan Arenella	Replacement of safety mats for gymnastics program.	\$23,003	\$7,524	\$20,003	\$3,000	On Hold	Mar 2012	2021	Evaluating equipment needs replacement will occur in 2012.
Recreation AMP	93952	Red Brick Copier	Susan Arenella	Replacement of copier used for printing informational materials relating to programs.	\$10,000	\$1,990	\$8,010	\$1,990	Completed	Jan 2011	2020	The copier has been replaced. The upgrade has been well received by staff.
Recreation AMP	93953	Climbing Wall Maintenance	Susan Arenella	Replacement of climbing t-bolts, boards to similar material as the ARC climbing tower (life expectancy of 50 years).	\$20,000	\$20,000	\$20,000	\$0	On Schedule	Mar 2012	2012	Staff will carry forward these funds to go with 2012 funds and provide major maintenance to the wall support structure, t-bolts for holds and painting. Carrying forward funds will allow a thorough renovation in 2012.
Recreation AMP	94459	Red Brick Energy Efficiency	Tim Anderson	Energy efficiency projects for Red Brick Gym.	\$35,000	\$35,000	\$35,000	\$0	On Schedule	Aug 2012	2012	Staff has completed some work on sealing the building envelope. A bid will go out seeking a contractor to complete other identified work this summer.
Renewable Energy Fund	43503	System Telemetry	Robert Covington	The integration of stand alone SCADA system to tie the Ruedi and Maroon Creek hydroelectric facilities together.	\$209,820	\$10,000	\$199,820	\$10,000	Completed	Dec 2011	2011	Project complete for 2011.
Renewable Energy Fund	43504	Ruedi Maintenance	Robert Covington	Maintenance necessary at Ruedi for continued power generation.	\$605,382	\$173,160	\$432,222	\$173,160	Completed	Dec 2011	2011	Annual maintenance completed for 2011.

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Renewable Energy Fund	43505	Ruedi Site Improvements	Robert Covington	Maintenance and upgrades necessary for operations at Ruedi Hydro Facility.	\$216,079	\$6,222	\$209,857	\$6,222	Completed	Sep 2011	2011	Completed September 2011.
Renewable Energy Fund	43560	Maroon Creek Hydro Electric Facility	Robert Covington	Maintenance and upgrades necessary for operations at Maroon Creek Hydro Facility.	\$89,002	\$1,250	\$87,751	\$1,251	Completed	Sep 2011	2011	Redlion and flow meter have been installed as of September 28, 2011.
Renewable Energy Fund	43571	Reservoir Drainline/Penstock/Tailrace	Robert Covington	Penstock, emergency drainline and tailrace from reservoir to facility to river. Part of M600 Castle Creek Energy Center.	\$3,761,013	\$998,054	\$3,761,013	\$0	Behind Schedule	Dec 2012	2012	Thomas Reservoir intake, meter vault, and drain line sections are complete. Site work, final electrical wiring, and revegetation will continue 2012.
Renewable Energy Fund	43573	Castle Creek Energy Center Facility	Robert Covington	Building of the facility to house the turbine. Part of M600 Castle Creek Energy Center.	\$2,800,344	\$996,343	\$2,800,344	\$0	On Hold	Dec 2013	2013	Update of CCEC presented to Council. Council Approved rezoning request. FERC review process is being determined.
Renewable Energy Fund	43576	Geothermal	Lauren McDonell	Feasibility study and construction of geothermal wells for city.	\$233,440	\$43,611	\$233,440	\$0	Behind Schedule	May 2012	2012	Work on the test well project was suspended until spring due to winter weather conditions and area vacation rentals. The drillers reached 1,000 feet with no hot water but experts believe it's within 500 feet or less. Staff will go before Council in February to get input on moving forward with completion of the project and possible additional drilling to locate geothermal resource.
Renewable Energy Fund	94178	System Telemetry for Hydro Facilities 2010	Robert Covington	The integration of stand alone SCADA system to tie the Ruedi, Castle Creek and Maroon Creek hydroelectric facilities together.	\$10,000	\$10,000	\$0	\$10,000	Cancelled	Dec 2011	2011	No work needed in 2011.
Renewable Energy Fund	94179	Ruedi Hydro Facility Improvements - 2010	Robert Covington	Installed electronic product lines now have few years left or are already on the obsolete list for renewable parts. This limitation could eventually stop the use of the plant unless a replacement upgrade plan is initiated.	\$49,998	\$27,821	\$22,178	\$27,820	Completed	Dec 2011	2011	New stairs are complete at Ruedi Reservoir.
Renewable Energy Fund	94217	Maroon Creek Hydro Micro Turbine	Robert Covington	Installation of Micro Turbine at Maroon Creek or payoff to T Lazy 7.	\$245,400	\$3	\$245,397	\$3	Completed	Jun 2011	2011	Contract completed.

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Renewable Energy Fund	94254	Maroon Creek Hydro Facility 2011	Robert Covington	Annual maintenance and repair on Maroon Creek Hydro turbine, generator, and appurtenances. Replacement of isolation meter and new meters.	\$17,000	\$17,000	\$0	\$17,000	On Schedule	Mar 2012	2012	Inspection completed November 2011. We are awaiting delivery of final bill for this work.
Renewable Energy Fund	94257	Ruedi Facility Improvements 2011	Robert Covington	Ongoing interior hydroelectric facility improvements.	\$10,000	\$10,000	\$0	\$10,000	Cancelled	Dec 2011	2011	No work needed in 2011.
Renewable Energy Fund	94258	Ruedi Hydro Improvements 2011	Robert Covington	Ongoing exterior hydroelectric facility improvements.	\$10,000	\$10,000	\$0	\$10,000	Cancelled	Dec 2011	2011	No work needed in 2011.
Renewable Energy Fund	94260	System Telemetry for Hydro Facilities 2011	Robert Covington	The integration of stand alone SCADA system to tie the Ruedi and Maroon Creek hydroelectric facilities together.	\$10,000	\$2,000	\$8,000	\$2,000	Completed	Jan 2012	2012	Project Completed
Renewable Energy Fund	94429	CCEC Support Services	David Hornbacher	Support services for the Castle Creek Hydro Plant project include environmental studies, architectural, land planning and FERC process legal support. Part of M600 Castle Creek Energy Center.	\$1,144,612	\$249,248	\$1,144,612	\$0	On Schedule	Dec 2013	2013	CCEC information update presented to Council 12/12/11. Property rezoned for needed use.
Renewable Energy Fund	M600	Castle Creek Energy Center	Robert Covington	Construction of the Castle Creek Energy Center.	\$9,004,459	\$2,243,644	\$9,004,459	\$0	On Hold	Dec 2013	2013	City Council approved rezoning for facility. We are initiating the FERC license process.
Smuggler Housing Fund	94233	Smuggler Water Heater Replacement	Kai Ramsey	Replace water heaters.	\$10,000	\$10,000	\$10,000	\$0	On Hold	Apr 2012	2012	All capital projects are on hold while the existence of the building is determined.
Smuggler Housing Fund	94234	Smuggler Exterior Painting	Kai Ramsey	Repaint exterior.	\$29,580	\$29,580	\$0	\$29,580	Cancelled	Aug 2011	2011	All capital projects are on hold while the existence of the building is determined.
Smuggler Housing Fund	94235	Smuggler Appliance Replacement	Kai Ramsey	Replace appliances.	\$20,000	\$20,000	\$20,000	\$0	On Hold	Apr 2012	2012	All capital projects are on hold while the existence of the building is determined.
Smuggler Housing Fund	94415	Smuggler Unit Renovations	Kai Ramsey	Renovate the apartment to a rentable condition.	\$20,000	\$20,000	\$20,000	\$0	On Hold	Apr 2012	2012	All capital projects are on hold while the existence of the building is determined.
Stormwater Fund	81115	Rio Grande Design	April Long	A consultant team will work with staff to determine stormwater management goals, opportunities, and capabilities for Rio Grande Park. Phase 1 will be designed to construction documents. Phase 2 will be designed conceptually.	\$109,628	\$14,320	\$95,308	\$14,320	On Schedule	Jun 2012	2012	Expect design of Phase 1 completed February 2012 and design of Phase 2 completed April 2012. There is a Council work session scheduled for this project on February 21st.

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Stormwater Fund	81116	Drainage Criteria Manual	April Long	Development of new drainage design standards to include water quality treatment and Aspen specific data. Work will result in a new ordinance and manual that will detail drainage design projects.	\$144,250	\$1,220	\$144,250	\$0	Behind Schedule	Mar 2012	2012	Staff has reviewed worksheets. Worksheets do not meet City approval. Therefore, staff is in conversation with consultant to determine next steps before paying final invoice and closing out project.
Stormwater Fund	94112	Stormwater Master Planning - Smuggler and Hunter Creek	April Long	A master plan will be developed for the area within the Smuggler Mountain and Hunter Creek drainage basins evaluating the current drainage system for flood control and water quality capacities.	\$200,000	\$175,000	\$200,000	\$0	Behind Schedule	Dec 2012	2012	FEMA provided draft floodplain maps in August. Final draft maps will be provided to Council and the community in January 2012. Staff will issue an RFP for the remainder of this project in March 2012.
Stormwater Fund	94113	Stormwater Master Planning	April Long	A master plan will be developed for several of the major drainage ways that will evaluate the flood control and water quality management capacities.	\$100,000	\$100,000	\$100,000	\$0	Behind Schedule	Aug 2013	2013	Staff will begin this project late in 2012 or early 2013.
Stormwater Fund	94115	Aspen Mtn Drainage Basin Improvements - Ute	April Long	Improvements to the Ute Avenue stormwater system including: curb, gutter, inlets, pipes, and culvert crossings within the public right-of-way and maintenance and improvements in Glory Hole Park.	\$130,000	\$130,000	\$130,000	\$0	Behind Schedule	Dec 2012	2012	Staff has begun design process, but has decided to hire a consultant to complete design. Scope is being developed and quotes will be requested in March.
Stormwater Fund	94120	Mud Flow Study	April Long	Development of a plan to address the risks of a mudflow event from Aspen Mountain. Plan would analyze risks and quantify damages according to guidelines provided by FEMA.	\$125,000	\$125,000	\$125,000	\$0	Behind Schedule	Dec 2012	2012	Staff will begin work on this project in the summer of 2012.
Stormwater Fund	94124	City Water Quality Improvements	April Long	Master planning for major drainage ways in the city will be conducted from 2010 to 2012. We estimate one large project and two smaller water quality projects to be recommended in the master planning process.	\$71,860	\$71,860	\$71,850	\$10	On Schedule	Dec 2012	2012	Staff will begin gathering information in March for the creation of a BMP demonstration site at City Hall this summer/fall.
Stormwater Fund	94409	Rio Grande Recycle Center	April Long	Security improvements to the Rio Grande recycle center. Part of M1000 Recycle Center.	\$6,000	\$6,000	\$6,000	\$0	On Schedule	Apr 2012	2012	The remaining budget will be used for lighting at the Recycle Center.

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Stormwater Fund	94505	Neale Avenue Stormwater Improvements	April Long	Drainage improvements, consolidation of stormwater pipes, and installation of water quality treatment measures in the area between Neale Avenue and the Roaring Fork River.	\$120,000	\$120,000	\$120,000	\$0	On Schedule	Dec 2013	2013	Staff will begin gathering information about improvements to this area during the Smuggler/Hunter Creek master planning project.
Stormwater Fund	94619	Corrugated Metal to Reinforced Concrete Pipe	April Long	This project involves removing corrugated metal pipe (CMP) and replacing it with reinforced concrete pipe (RCP).	\$120,000	\$120,000	\$120,000	\$0	On Schedule	Dec 2012	2012	This project will coordinate with the construction in the ROW at Aspen Art Museum and MUSE projects. Design for this project will begin in March.
Stormwater Fund	94654	Capital Payroll - Stormwater	April Long	Capital projects were reduced by the forecasted labor amount and moved into this central location for all capital staff in the Engineering Department.	\$48,140	\$48,140	\$48,140	\$0	On Schedule	Dec 2012	2012	This line item is specified for payment of 1/2 FTE Project Manager I dedicated to capital projects. This position was filled as of February 1.
Streets AMP	81140	Paint Gun	Linda Chi	Paint gun used for center line striping and crosswalk painting.	\$6,710	\$0	\$6,710	\$0	Completed	May 2011	2021	The paint gun has been bought and received.
Streets AMP	83005-A	Fleet - General Fund	Linda Chi	Replacement and purchase of new vehicles and equipment for the General Fund departments. Part of M900 City Fleet.	\$6,657,048	\$1,031,717	\$6,657,048	\$0	Behind Schedule	Mar 2012	2021	Work is being completed on the bids for 2012 vehicles and equipment. We are waiting for two sand trucks for the Street Department from 2011.
Streets AMP	93913	Street Improvement 2010	Linda Chi	Replacement and repair of streets within the city limits. Scope of work is decided by the road score.	\$403,335	\$133,021	\$403,335	\$0	Behind Schedule	Oct 2012	2012	The 2010 street improvement project was completed on time, except for a few streets that new utility up grade impacts were approved to be done. The 2010 balance will be carried forward to the 2012 project.
Streets AMP	93915	Street Improvement 2011	Linda Chi	Replacement and repair of streets within the city limits. Scope of work is decided by the road score.	\$440,040	\$130,788	\$440,040	\$0	Behind Schedule	Oct 2012	2012	The 2011 street improvement project was completed on time, except for a few streets that new utility up grade impacts were approved to be done. The 2011 balance will be carried forward to the 2012 project.
Streets AMP	93917	Street Improvement 2012	Linda Chi	Overlays to enhance the structural strength of the asphalt.	\$371,000	\$371,000	\$371,000	\$0	On Schedule	Oct 2012	2012	Advertising for the 2012 Street Improvement Project will occur in July/August with work occurring after the Labor Day weekend.
Streets AMP	94331	Street Department Power Washer	Linda Chi	Replacement of the power washer.	\$12,300	\$12,300	\$12,300	\$0	On Schedule	Aug 2012	2012	Research into the replacement of the power washer is occurring.

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Streets AMP	94417	Street Department Exterior Facility Repairs	Linda Chi	The project includes repairs to the roof, adding clamp-on roof fencing, heat tape and gutters. The next phase will evaluate the success of the repairs.	\$52,032	\$7	\$52,025	\$7	Completed	Nov 2011	2011	All of the work is completed.
Streets AMP	M900	City of Aspen Fleet	Linda Chi	City of Aspen fleet replacement or additions to the inventory.	\$8,268,427	\$1,703,984	\$8,142,937	\$125,490	On Schedule	Dec 2012	2021	Rebecca Hodgson reports there is nothing in the works within the Purchasing Department. See the other city Fleet projects for individual Department updates.
TABOR AMP	82076	City Sidewalk - ADA Improvements	Trish Aragon	Install and update deficient ADA ramps throughout the City. Currently there are over 100 ramps that do not meet ADA standards.	\$1,109,007	\$426,060	\$1,109,007	\$0	Behind Schedule	Dec 2015	2015	Project progresses with annual concrete contract. 2011 work is substantial complete. Punch list items associated with the 2011 work will be completed this fall. There are some areas that need a design prior to construction. The RFP for that design work is expected to go out in February.
TABOR AMP	82152	City Sidewalk - Main Street Improvements	Trish Aragon	Installation of a missing sidewalk link on the southern side of Main Street from 5th Street to 7th Street.	\$311,803	\$7,080	\$304,723	\$7,080	Completed	Jan 2011	2011	Remaining funding should be returned to the TABOR fund.
Transportation Fund	81141	CMAQ Grant	John Krueger	The purchase of four car share replacement vehicles with CMAQ grant funds.	\$194,003	\$22,200	\$171,803	\$22,200	Completed	Dec 2011	2011	CMAQ grant funds were used for the purchase of four car share replacement vehicles.
Transportation Fund	83005-C	Fleet - Transportation	John Krueger	Replacement of departmental vehicles and the car share program vehicles. Part of M900 City Fleet.	\$119,194	\$58,578	\$119,194	\$0	On Schedule	Dec 2012	2012	CMAQ grant funds will be used to purchase two replacement vehicles for the car share program.
Transportation Fund	83055	Ruby Park Facility Improvements	John Krueger	Repair of concrete sidewalks and curb and gutter at the Ruby Park transit facility.	\$122,488	\$22,770	\$122,488	\$0	Behind Schedule	Nov 2012	2012	These funds will be used to repair curb and gutter and sidewalk in 2012.
Transportation Fund	94127	Rubey Park Repair and Maintenance - 2010	John Krueger	Annual repair and maintenance of the transit center building and surrounding infrastructure.	\$10,000	\$10,000	\$10,000	\$0	Behind Schedule	Nov 2012	2012	Will combine this funding with the 2012 annual allocation for maintenance and repair at Ruby Park transit facility.
Transportation Fund	94128	Rubey Park Repair and Maintenance 2011	John Krueger	Annual repair and maintenance of the transit center building and surrounding infrastructure.	\$10,000	\$69	\$9,931	\$69	Completed	Nov 2011	2011	The annual repairs and painting of Rubey Park have been completed for 2011.

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Transportation Fund	94129	Shuttle Replacement	John Krueger	Replacement of passenger shuttle vehicles used on local transit service.	\$133,900	\$133,900	\$133,900	\$0	On Hold	Dec 2012	2012	Staff has applied for a FASTER grant to fund the replacement of these two shuttle vehicles. Staff is waiting on the status of the grant which will delay the purchase of these shuttles until 2012.
Transportation Fund	94130	Bus Replacement	John Krueger	Replacement of local in town transit buses. The city will have a total of five hybrids and two diesels after the next cycle of replacement.	\$101,000	\$11,380	\$101,000	\$0	On Schedule	Mar 2012	2021	The replacement bus was purchased in January 2012 and is currently operating, waiting on final invoice from RFTA.
Transportation Fund	94131	Car Share Entry and Tracking System	John Krueger	Purchase of car share entry and tracking system for car share vehicles	\$12,000	\$3,516	\$8,484	\$3,516	Completed	Aug 2011	2011	The GPS portion of this project was completed in 2011. The rest of the project has been canceled for now.
Transportation Fund	94403	Bus Battery Replacement	John Krueger	Hybrid buses require batteries. The life of those batteries is approximately six years requiring one battery replacement during the life of a hybrid bus.	\$212,000	\$212,000	\$42,400	\$169,600	Behind Schedule	Jun 2011	2019	The City received a FASTER grant and was able to reduce its cost to just the local match (20%) saving \$169,600 dollars. We are waiting on a final invoice from RFTA.
Transportation Fund	94540	Rubey Park Repair and Maintenance 2012	John Krueger	Annual repair and maintenance of the transit center building and surrounding infrastructure.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Nov 2012	2012	Annual maintenance and repair for the Ruby Park transit facility.
Transportation Fund	94648	AVL/CAD - Local Transit Fleet Improvements	John Krueger	Automatic Vehicle Location (AVL) and Computer-Aided Dispatch (CAD) system and related services. This is an iIntelligent Transportation System (ITS) which will improve the efficiency of operation, better monitor system performance and provide user friendly transit services.	\$67,130	\$67,130	\$67,130	\$0	Behind Schedule	Dec 2012	2012	This project is behind schedule due to the delay in grant funding.
Truscott Housing Fund	81145	Truscott Master Plan	Kai Ramsey	Work with asset management to address the unutilized space once occupied by the restaurant and hotel. Determine if housing is an option or useful space for other city departments.	\$99,994	\$26,643	\$99,994	\$0	On Schedule	Dec 2012	2012	Project is ongoing in conjunction with asset management.

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Truscott Housing Fund	81202	Video Surveillance System	Kai Ramsey	Video cameras are needed to monitor illegal dumping at the dumpster at Truscott. Cameras will also be placed in the office and laundry room to deter vandalism and protect sensitive materials.	\$15,000	\$9,242	\$5,758	\$9,242	Completed	Aug 2011	2011	Cameras were installed to observe dumpsters, laundry room, and front desk.
Truscott Housing Fund	82112	Appliance Replacement	Kai Ramsey	Replace older refrigerators, stoves, and dishwashers.	\$38,814	\$3,020	\$35,794	\$3,020	Completed	Dec 2011	2021	Appliances are replaced as they reach the end of their useful life.
Truscott Housing Fund	82113	Trash Compactor	Kai Ramsey	Purchase trash compactors to reduce trash hauling service. Reduced trash service should result in operational savings as well as green house gas emissions.	\$27,998	\$25,900	\$27,998	\$0	On Hold	Dec 2012	2012	Management will reevaluate the cost benefits of purchasing trash compactors.
Truscott Housing Fund	94219	Truscott 100 Deck Support	Kai Ramsey	Shore up the decks with a footer and post to add support for extra weight.	\$30,000	\$30,000	\$30,000	\$0	On Hold	Oct 2012	2012	Decks are secure and at this time additional support is not needed.
Truscott Housing Fund	94220	Truscott 400-1000 Plumbing Repairs	Kai Ramsey	Repair and replace failing copper pipe with new plastic fittings.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Dec 2012	2021	This project is ongoing. Pin hole leaks continue to plague the newer buildings throughout Truscott.
Truscott Housing Fund	94221	Truscott Cement Stair Renovations	Kai Ramsey	Repair/replace cement stairs and add roofs over stair wells.	\$200,000	\$200,000	\$200,000	\$0	On Hold	Oct 2012	2012	This project will be addressed once again after ground settlement issues are resolved.
Truscott Housing Fund	94224	Truscott Playground Equipment Replacement	Kai Ramsey	Replace existing playground equipment.	\$12,000	\$12,000	\$12,000	\$0	On Hold	Oct 2012	2012	Current playground equipment is still in good condition.
Truscott Housing Fund	94225	Truscott Laundry Hot Water Heater Replacement	Kai Ramsey	Replace existing hot water heater that services the 100 building laundry room.	\$15,000	\$15,000	\$15,000	\$0	On Hold	Dec 2012	2012	Current water heater is functioning without problems.
Truscott Housing Fund	94226	Truscott Exterior Painting - 2010	Kai Ramsey	Repaint new buildings. New buildings were painted in 2002 and are on a eight to ten year maintenance schedule.	\$19,630	\$930	\$18,700	\$930	Completed	Sep 2011	2011	Project was carried forward to 2011. Excess will fund 94227.
Truscott Housing Fund	94227	Truscott Exterior Painting 2011	Kai Ramsey	Repaint new buildings as per a 8 to 10 year maintenance program.	\$20,370	\$9	\$20,361	\$9	Completed	Sep 2011	2011	Painting is in progress on the 400-1000 buildings. Excess will be funded from 2010 project funds.
Truscott Housing Fund	94231	Fleet - Truscott/Marolt	Kai Ramsey	Replacement of housing property vehicles. Part of M900 City Fleet.	\$32,780	\$16,400	\$32,780	\$0	On Schedule	Nov 2012	2021	Tool cat is scheduled to be replaced in 2012.
Truscott Housing Fund	94380	Housing Property Management Software	Kai Ramsey	Explore options for a centralized property management software suite to streamline management operations.	\$12,000	\$0	\$12,000	\$0	Completed	Dec 2011	2011	We are currently in the implementation process and should be live October 1st.

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Truscott Housing Fund	94381	Truscott Unit Renovations	Kai Ramsey	Upgrade flooring, plumbing fixtures, counters, paint, and electrical in 40 studios.	\$120,000	\$38,089	\$120,000	\$0	On Schedule	Dec 2012	2011	Currently renovating studios in the 100 building as they turnover.
Truscott Housing Fund	94391	Truscott Parking Software and Equipment	Kai Ramsey	In order to better enforce and track parking issues at Truscott, management would like to explore the acquisition of software and equipment to perform these duties.	\$3,500	\$3,500	\$3,500	\$0	On Hold	Jun 2012	2012	Management is reevaluating the need for this project.
Truscott Housing Fund	94392	Truscott Building Repairs and Upgrades	Kai Ramsey	Buildings 400-1000 need repairs to fascia, siding and gutters. Building 100 needs to add ventilation to the attic and upgrade the hallway lighting.	\$10,000	\$7,034	\$10,000	\$0	On Schedule	Nov 2012	2012	Repairs to buildings fascia, siding and gutters in 2012.
Truscott Housing Fund	94393	Truscott Housing Site Improvements 2A	John Laatsch	The turf areas drain poorly. The work would include re-grading and installation of site drainage inlets and pipes to pickup stormwater and discharge into the existing drainage system.	\$305,000	\$281,575	\$305,000	\$0	Behind Schedule	Oct 2012	2012	Working through the contract responsibility matrix to evaluate monetary divisions: expected to conclude fall 2012. Next steps will be to manage the areas of responsible and contract for corrective work.
Truscott Housing Fund	94533	Truscott Exterior Painting 2012	Kai Ramsey	Exterior painting will continue where we left off in 2011, specifically the North facing sides.	\$40,000	\$40,000	\$40,000	\$0	On Schedule	Sep 2012	2012	Will start painting in spring of 2012.
Truscott Housing Fund	94534	Truscott Steiner Replacement	Kai Ramsey	The purchase of a Steiner tractor for snow removal at Truscott. The purchase of this machine is split 50/50 between TI and TII.	\$12,500	\$12,500	\$12,500	\$0	On Schedule	Jun 2012	2012	Replacing aging multi-purpose tractor.
Truscott Housing Fund	94536	Chip and Seal Truscott Parking Lot	Kai Ramsey	Repair cracks and seal the parking lot at Truscott.	\$7,500	\$7,500	\$7,500	\$0	On Schedule	Aug 2012	2012	Project will go out to bid in spring of 2012.
Truscott Housing Fund	94537	Truscott Office and West Building Renovation	Kai Ramsey	Expand existing office space by adding office where a storage room is currently located. Continue to build out old restaurant space for possible offices or community room.	\$15,000	\$15,000	\$15,000	\$0	On Schedule	Apr 2012	2012	Construction of secure storage facility will begin in March.
Water Utility Fund	44101	Site Improvements - Infrastructure	Charles Bailey	Site improvements and security.	\$83,915	\$1,400	\$82,515	\$1,400	Completed	Dec 2011	2011	Completion of security fencing around perimeter of water plant facility coincided with reservoir catwalk construction.

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Water Utility Fund	44104	West Treatment Plant	Charles Bailey	Upgrade plant controls and water treatment devices to increase life and quality of City's West Water Treatment Plant.	\$1,104,124	\$16,623	\$1,087,500	\$16,624	Completed	Nov 2011	2011	This project, in conjunction with Project No. 94034, West Treatment Plant 2010, and Project No. 94388, West Treatment Plant 2011, produced an improvement design for this facility, which was the intended project for 2011. It was completed for 2011. Improvements will be installed under Project No. 94594, West Water Treatment Plant 2012, in 2012.
Water Utility Fund	44105	Administration Building	Andy Rossello	Upgrade to security, heating and cooling building components, as well as exterior features including handicap access, gutters and cold roofs.	\$313,411	\$205,025	\$313,411	\$0	On Schedule	Dec 2012	2012	We will be preparing an RFP for a long term development plan for the Water Treatment Site to comprehensively address all of our safety, drainage, storage and office space needs in 2012.
Water Utility Fund	44108	Backwash Pond	Charles Bailey	Extend life of Backwash Pond by dredging and upgrading this treatment plant feature every other year.	\$33,729	\$4,290	\$29,439	\$4,290	Completed	May 2011	2011	Clearing vegetation from around pond completed.
Water Utility Fund	44110	Storage Shed	Robert Covington	Equipment and material storage for water treatment plant.	\$20,177	\$2,780	\$17,397	\$2,780	Completed	Oct 2011	2011	Project completed end of October 2011.
Water Utility Fund	44202	Hunter Creek Plant	Charles Bailey	To upgrade facility with efficient windows and doors.	\$30,176	\$2,270	\$27,906	\$2,270	Completed	Dec 2011	2011	Building maintenance completed. Tank and associated piping removed.
Water Utility Fund	44407	Gauging Stations	Robert Covington	To pursue combining funds with USGS to construct gauging stations on Castle and Maroon Creeks.	\$35,560	\$5,221	\$30,340	\$5,220	Completed	Dec 2011	2011	Project complete for 2011.
Water Utility Fund	44408	Reclamation	Andy Rossello	Aspen Consolidated Sanitation effluent water will be used for future irrigation water for Aspen Golf Course and Burlingame Ranch subdivision. Part of M700 Water Reclamation.	\$668,146	\$531,255	\$668,146	\$0	Behind Schedule	Dec 2012	2012	Award of construction contract delayed to allow McLaughlin and Gould to try to value engineer the project back within the budget. Contract, or an amended contract, may be executed to start some work in 2012. All work being coordinated with Burlingame Ranch, Phase II.

Fund / Department	Program Name	Project Manager	Project Description	Budget Total	Remaining Budget	Est. Cost to Completion	\$. Total Bud. vs. Est.	Schedule Status	Est. Completion	Last Year	Progress Comments (as of 2/10/12)	
Water Utility Fund	44415	PV - Water Plant Site	Jeff Rice	This project involves three phases of installation of photovoltaics. Phase I encompassed the installation of a 20,740 watt Advance solar energy system. This entailed 1/3 of the electric demand on average. Phases II and III are to complete the other 2/3 of electric demand.	\$300,002	\$2	\$300,000	\$2	Completed	Mar 2011	2011	Project completed. KWH can be tracked at http://view2.fatspaniel.net/PV2Web/merge?&view=PV/standard/HostedDetail&eid=171944 . Press release printed June 2011.
Water Utility Fund	44501	Raw Water Distribution	Robert Covington	Pressurized raw water delivery system located on the western portion of the City's water service area.	\$237,986	\$3,150	\$234,835	\$3,151	Completed	Dec 2011	2011	Annual ditch maintenance and major repairs completed on Holden Ditch.
Water Utility Fund	44603	Meter Program	Lee Ledesma	Initiate new Smart Meter Program for demand side management.	\$53,861	\$4,050	\$49,811	\$4,050	Completed	Dec 2011	2011	280 water meters installed to date. Project complete for 2011.
Water Utility Fund	44605	Iselin/Tiehack Waterline Across Maroon	Andy Rossello	Interconnect city's Tiehack water tank with Highlands system to increase level of service and create loop for Tiehack/ Buttermilk customers.	\$400,000	\$400,000	\$400,000	\$0	On Schedule	Dec 2012	2012	We will be soliciting proposals for the design of this project. Construction should occur later in the year.
Water Utility Fund	44614	Burlingame/AABC Tie-In	Andy Rossello	This project will connect the AABC and Burlingame Phase II to provide a true looped system for what now is a radial feed. Will improve pressure issues at North 40 and increased reliability at Burlingame and the AABC.	\$345,000	\$345,000	\$345,000	\$0	On Schedule	Dec 2012	2012	Scheduled to bid early 2012 with an estimated completion date of fall 2012. This project is being coordinated with the Re-use, Second Feed, and Burlingame Phase II scheduling.
Water Utility Fund	44901	Little Nell Well	Charles Bailey	Design services for well blending project.	\$63,053	\$3,720	\$63,053	\$0	On Schedule	Nov 2012	2012	Design phase for Little Nell blending project has begun. Design to be completed and the improvements constructed in fall of 2012.
Water Utility Fund	44903	Rio Grande Well	Charles Bailey	Design and construction services for well blending project.	\$386,481	\$4,070	\$382,411	\$4,070	Completed	Oct 2011	2011	Project completed and on line fall of 2011.
Water Utility Fund	44907	General Groundwater Facilities	Charles Bailey	Maintenance, construction and replacement of groundwater operation maintenance and monitoring equipment.	\$146,015	\$3,510	\$142,505	\$3,510	Completed	Dec 2011	2011	2011 groundwater and facility management improvements completed on schedule in December. Note: Slightly elevated uranium warrants future blending projects at Mill Street and Little Nell wells.

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Water Utility Fund	82057-C Network Systems Water	Lee Ledesma	Utilities Agency network upgrades and replacements. Includes Water server and LAN network components, as well as Utility Billing software, meter reading software, and Aclara smart meter software which encompasses additional customer portal modules and integration.	\$166,894	\$4,976	\$159,301	\$7,593	Completed	Dec 2011	2011	Utility billing software was upgraded and converted to SQL database in July 2011. Change in Munis online from vendor hosting to COA self hosting occurred in November 2011.
Water Utility Fund	83005-D Fleet - Water	David Hornbacher	Fleet replacement recommendations made by City's Fleet administrator. Part of M900 City Fleet.	\$395,740	\$204,502	\$362,238	\$33,502	On Schedule	Oct 2012	2012	Water Department fleet plans to purchase three vehicles and possible a new backhoe in 2012, with the corresponding trade-ins.
Water Utility Fund	93909 Castle Creek Pipeline 2010	Robert Covington	Maintenance of Castle Creek Pipeline that brings raw water from Castle Creek to the City of Aspen Treatment Facility.	\$17,000	\$15,431	\$1,569	\$15,431	Completed	Dec 2011	2011	Completed dredging at Castle Creek.
Water Utility Fund	93916 Raw Water Distribution Ditch Management 2010	Robert Covington	Repair headgates, sluice gates and parshall flumes, as well as enlarge ditches to carry total water right.	\$9,999	\$2,710	\$7,289	\$2,710	Completed	Oct 2011	2011	Annual ditch maintenance complete.
Water Utility Fund	93928 Smart Meter Program 2010	Lee Ledesma	Initiate new Smart Meter Program for demand-side management on city water accounts.	\$25,000	\$0	\$25,000	\$0	Completed	Dec 2011	2011	Delivery of ordered MTUs, registers and smart meters occurred in November 2011. Project complete for 2011.
Water Utility Fund	93943 Eastside Water Distribution System Improvements	Andy Rossello	East Aspen water system improvements.	\$200,000	\$200,000	\$200,000	\$0	On Schedule	Oct 2012	2012	Scoping and scheduling project.
Water Utility Fund	93958 Ute Avenue Steel Line Replacement	Andy Rossello	Waterline replacement in Ute Avenue to coincide with Streets department capital overlay project.	\$65,000	\$65,000	\$65,000	\$0	On Hold	Dec 2012	2012	Mainline replacement project to be completed in late 2012, in coordination with Aspen Club Development. We will be soliciting proposals for the design of this improvement in March, 2012.
Water Utility Fund	93962 Pump Stations 2010	Charles Bailey	Replacement of pumps in distribution system.	\$45,999	\$6,705	\$39,294	\$6,705	Completed	Dec 2011	2011	Pump replacements and control upgrades to obtain high efficiencies were completed in December.
Water Utility Fund	93981 Gauging Stations 2010	Robert Covington	To pursue combining funds with USGS to construct gauging stations on Castle and Maroon Creeks.	\$10,000	\$10,000	\$0	\$10,000	Cancelled	Dec 2011	2011	No work needed in 2011.
Water Utility Fund	94008 General Groundwater Facilities 2010	Charles Bailey	Maintenance of groundwater facilities.	\$40,000	\$17,972	\$20,763	\$19,237	Completed	Dec 2011	2011	Rio Grande well project is completed including blending, valving and operation.

Fund / Department	Program Name	Project Manager	Project Description	Budget Total	Remaining Budget	Est. Cost to Completion	\$. Total Bud. vs. Est.	Schedule Status	Est. Completion	Last Year	Progress Comments (as of 2/10/12)	
Water Utility Fund	94016	Work Equipment - Water Utility Locating Equipment 2010	Neal Goldsborough	Replacement of Water Department locator equipment used by Distribution Division to locate water mainlines and water service lines.	\$10,000	\$10,000	\$0	\$10,000	Cancelled	Dec 2011	2011	No locating equipment required to be purchased in 2011.
Water Utility Fund	94022	Site/Security Improvements 2010	Charles Bailey	Maintenance of Security Fence at Water Treatment Site, as well as both Access Roads and Gates.	\$30,000	\$28,480	\$30,000	\$0	On Schedule	Jun 2012	2012	Reservoir project was completed late in 2011. Security fences will be installed spring of 2012 in conjunction with Project No. 94369, Site/Security Improvements 2011.
Water Utility Fund	94033	East Water Treatment Plant 2010	Charles Bailey	Upgrade plant controls and water treatment devices to increase life and quality of City's East Water Treatment Plant.	\$30,999	\$14,993	\$16,006	\$14,993	Completed	Nov 2011	2011	Engineering design, which was the intended project for 2011, was completed for 2011 in conjunction with Project No. 94344, East Water Treatment Plant 2011. Improvements will be installed under Project No. 94592, East Water Treatment Plant 2012, in 2012.
Water Utility Fund	94034	West Water Treatment Plant 2010	Charles Bailey	Upgrade plant controls and water treatment devices to increase life and quality of City's West Water Treatment Plant.	\$31,999	\$21,684	\$10,316	\$21,683	Completed	Nov 2011	2011	This project, in conjunction with Project No. 44104, produced an improvement design for this facility, which was the intended project for 2011. It was completed for 2011. Improvements will be installed under Project No. 94594, West Water Treatment Plant 2012, in 2012.
Water Utility Fund	94035	Administration Building 2010	Andy Rossello	Upgrades to safety, IT, heating and cooling building components, as well as exterior features including access and structure.	\$12,000	\$12,000	\$0	\$12,000	Cancelled	Jan 2012	2012	Future work under this project has been incorporated into Project #44105, Administration Building, in 2012.
Water Utility Fund	94036	Disinfection Building Maintenance	Charles Bailey	Removal of two cranes in the disinfection building will remain.	\$34,700	\$494	\$34,206	\$494	Completed	Dec 2011	2011	Two cranes programmed for removal have been given reprieve and will remain. A wall was built and insulated. A \$30,407 fee was paid to ACSD for previous damage to their facility.
Water Utility Fund	94042	Backwash Pond 2010	Charles Bailey	Extend life of Backwash Pond by dredging and upgrading this treatment plant feature every other year.	\$10,000	\$2,107	\$7,893	\$2,107	Completed	Dec 2011	2011	Backwash pond dredging completed in 2011.

Fund / Department	Program Name	Project Manager	Project Description	Budget Total	Remaining Budget	Est. Cost to Completion	\$. Total Bud. vs. Est.	Schedule Status	Est. Completion	Last Year	Progress Comments (as of 2/10/12)	
Water Utility Fund	94044	Clearwell Improvements 2010	Charles Bailey	Maintain and improve 2 MG Clearwell's detention time and structural integrity to increase life and public safety of this key water treatment facility.	\$7,400	\$4,577	\$2,823	\$4,577	Completed	Dec 2011	2011	Reseal of roof in identified locations and inspect of interior of Clearwell by divers is complete.
Water Utility Fund	94051	Storage Shed 2010	Robert Covington	Upgrades and maintenance of storage shed that provides cold storage for Water Department motorized equipment, tools, and materials.	\$10,000	\$10,000	\$0	\$10,000	Cancelled	Dec 2011	2011	No work needed in 2011.
Water Utility Fund	94095	Castle Creek Dam/Headgate 2010	Robert Covington	Increase efficiency and effectiveness of the Castle Creek Dam and Headgate through a major maintenance program that happens every three years.	\$10,005	\$3,585	\$6,420	\$3,585	Completed	Jan 2012	2012	Project Complete.
Water Utility Fund	94099	Conservation Programs 2010	Jeff Rice	Annual water conservation programs. Funding is direct result of water rate increases.	\$138,002	\$7,725	\$130,278	\$7,724	Completed	Dec 2011	2011	Completion of upgrades within water facilities for added efficiencies was December 2011 with final billings for project occurring this month.
Water Utility Fund	94316	Castle Creek Pipeline 2011	Robert Covington	Maintenance of Castle Creek Pipeline that brings raw water from Castle Creek to the City of Aspen Treatment Facility.	\$17,000	\$10,890	\$6,110	\$10,890	Completed	Dec 2011	2011	Project Completed for 2011.
Water Utility Fund	94344	East Water Treatment Plant 2011	Charles Bailey	Upgrade plant controls and water treatment devices to increase life and quality of City's East Water Treatment Plant.	\$21,000	\$17,484	\$3,516	\$17,484	Completed	Dec 2011	2011	Engineering design, which was the intended project for 2011, was completed for 2011 in conjunction with Project No. 94033, East Water Treatment Plant 2010. Improvements will be installed under Project No. 94592, East Water Treatment Plant 2012, in 2012.
Water Utility Fund	94345	Ground Water Facilities 2011	Charles Bailey	Maintenance of ground water facilities within City of Aspen water distribution system.	\$40,000	\$20,293	\$19,707	\$20,293	Completed	Dec 2011	2011	Rio Grande Well Blending Project completed.
Water Utility Fund	94360	Hydrant Replacement Program 2011	Neal Goldsborough	Replacement, repair, and maintenance of City's fire hydrants.	\$25,000	\$25,000	\$0	\$25,000	Cancelled	Dec 2011	2011	No fire hydrants required replacement in 2011.
Water Utility Fund	94361	Leonard Thomas Reservoir 2011	Charles Bailey	Upgrades and major maintenance of Leonard Thomas Reservoir, which collects raw water from both Castle and Maroon Creeks.	\$10,000	\$2,621	\$7,379	\$2,621	Completed	Dec 2011	2011	Completion of reservoir maintenance coincided with drainline and catwalk construction project.

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Water Utility Fund	94362	Mainline Replacement 2011	Neal Goldsborough	\$171,000	\$161,592	\$9,408	\$161,592	Completed	Dec 2011	2011	All mainline system repairs completed for 2011.
Water Utility Fund	94363	Mapping/GIS 2011	Neal Goldsborough	\$20,000	\$18,710	\$1,290	\$18,710	Completed	Dec 2011	2011	Purchased program subscriptions and updates in 2011.
Water Utility Fund	94364	Maroon Creek Dam/Headgate 2011	Robert Covington	\$10,000	\$10,000	\$0	\$10,000	Cancelled	Dec 2011	2011	No work needed in 2011.
Water Utility Fund	94365	Maroon Creek Pipeline 2011	Robert Covington	\$36,000	\$2,079	\$33,921	\$2,079	Completed	Dec 2011	2011	Maroon Creek manned visual inspection complete. Received final inspection report.
Water Utility Fund	94366	Pressure Reducing Valves 2011	Neal Goldsborough	\$14,000	\$9,157	\$4,843	\$9,157	Completed	Dec 2011	2011	Purchased one new 2" PRV. Purchased and installed two rebuild kits for the AABC zone.
Water Utility Fund	94367	Pump Stations 2011	Charles Bailey	\$46,000	\$14,282	\$31,718	\$14,282	Completed	Nov 2011	2011	Annual maintenance, efficiencies and improvement of pump stations completed.
Water Utility Fund	94368	Water Ditch Management 2011	Robert Covington	\$10,000	\$9,786	\$214	\$9,786	Completed	Dec 2011	2011	Annual ditch maintenance completed.
Water Utility Fund	94369	Site/Security Improvements 2011	Charles Bailey	\$10,000	\$9,171	\$10,000	\$0	On Schedule	Jun 2012	2012	Reservoir project was completed late in 2011. Security fences will be installed spring of 2012 in conjunction with Project No. 94022, Site/Security Improvements 2010.
Water Utility Fund	94370	Smart Meter Program 2011	Lee Ledesma	\$25,000	\$0	\$25,000	\$0	Completed	Dec 2011	2011	280 water MTU's installed in water system to date. Additional DCUs and MTUs completed in November 2011.
Water Utility Fund	94371	Storage Tanks - Category "A" 2011	Charles Bailey	\$22,000	\$17,850	\$4,150	\$17,850	Completed	Nov 2011	2011	Annual maintenance occurred in fall 2011 during lower water usage.
Water Utility Fund	94373	Leonard Thomas Reservoir Safety of Dams Investigation	David Hornbacher	\$84,404	\$11,960	\$84,404	\$0	On Schedule	Mar 2012	2012	Major construction and final inspection are complete. The reservoir is filled to normal operating level. We continue to check for any seepage.

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Water Utility Fund	94375	Storage Tanks - Category "B" 2011	Charles Bailey	Maintenance on City of Aspen Finished Water Tanks.	\$20,000	\$20,000	\$0	\$20,000	Completed	Nov 2011	2011	Annual maintenance occurred during fall low water usage. One contractor performed all maintenance for both classes of tanks and all work was charged to Project No. 94371, Storage Tanks - Category "A" 2011.
Water Utility Fund	94377	Storage Tanks Inspection Program 2011	Charles Bailey	General Inspection program of City of Aspen Storage Tanks for safety and regulatory purposes--includes all tanks categories of "A", "B", and "C".	\$9,000	\$9,000	\$0	\$9,000	Completed	Nov 2011	2011	Annual inspection program per state regulations occurred during low water usage. One contractor performed all maintenance for both classes of tanks and all work was charged to Project No. 94371, Storage Tanks - Category "A" 2011.
Water Utility Fund	94378	Utility Business Plan 2011	Lee Ledesma	Rate and revenue study for City of Aspen Water Rates with scheduled rate studies every 5 years.	\$10,000	\$10,000	\$10,000	\$0	Behind Schedule	Dec 2012	2012	Draft rfp completed January 2012. Waiting to advertise until rfp for Water Infrastructure is finalized and advertized. Expected February 2012 advertising and bid award expected with completion of study projected for October 2012.
Water Utility Fund	94385	Conservation Programs 2011	Jeff Rice	Annual water conservation/efficiency programs. Funding is direct result of water rate increases.	\$150,000	\$132,313	\$17,687	\$132,313	Completed	Dec 2011	2011	Community events (AREday, Community Picnic) have been successfully completed, along with several valley wide programs/events. Additional utility customer rebates and promotional events are complete and have been invoiced by CORE.
Water Utility Fund	94386	Water Distribution/Electric Shop 2011	Andy Rossello	Replacement of heating, cooling and structural components to maintain building integrity and usability by water and electric staff.	\$10,000	\$10,000	\$0	\$10,000	Cancelled	Jan 2012	2012	Future work under this project has been incorporated into Project #44105, Administration Building, in 2012.
Water Utility Fund	94387	Water Rights Activities 2011	David Hornbacher	Continued legal and State mandated issues to maintain and preserve our raw water rights.	\$40,000	\$3,125	\$36,875	\$3,125	Completed	Dec 2011	2011	Work complete for 2011.
Water Utility Fund	94388	West Water Treatment Plant 2011	Charles Bailey	Upgrade plant controls and water treatment devices to increase life and quality of City's West Water Treatment Plant.	\$22,000	\$22,000	\$0	\$22,000	Completed	Dec 2011	2011	This project, in conjunction with Project No. 44104, produced an improvement design for this facility, which was the intended project for 2011. It was completed for 2011. Improvements will be installed under Project No. 94594, West Water Treatment Plant 2012, in 2012.

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Water Utility Fund	94441	Thomas Reservoir Spillway	David Hornbacher	\$200,000	\$27,222	\$200,000	\$0	On Schedule	Jul 2012	2012	Major construction and final inspection are complete. The reservoir is filled to normal operating level. We continue to check for any seepage. Some landscaping and wiring in meter vault remain for the spring of 2012.
Water Utility Fund	94520	Castle Creek Pipeline 2012	Robert Covington	\$17,000	\$17,000	\$17,000	\$0	On Schedule	Oct 2012	2012	No work is needed on this facility so far this year.
Water Utility Fund	94522	Maroon Creek Pipeline 2012	Robert Covington	\$27,000	\$27,000	\$27,000	\$0	On Schedule	Oct 2012	2012	No work is needed on this facility so far this year.
Water Utility Fund	94526	Mainline Replacement 2012	Neal Goldsborough	\$118,000	\$118,000	\$118,000	\$0	On Schedule	Dec 2012	2012	No mainline replacement opportunities yet this year.
Water Utility Fund	94527	Smart Meter Program 2012	Lee Ledesma	\$25,000	\$25,000	\$25,000	\$0	On Schedule	Dec 2012	2012	Expected MTU purchases for 2012 are in the range of 250 to 300. No further Data Collectors will be added in 2012. Implementation side of smart meters on water side of operations will be based on list of aging water meters currently in system.
Water Utility Fund	94529	Mapping/GIS 2012	Neal Goldsborough	\$20,000	\$20,000	\$20,000	\$0	On Schedule	Dec 2012	2012	Equipment has been sent in for annual checkup.
Water Utility Fund	94532	Pump Stations 2012	Charles Bailey	\$46,000	\$46,000	\$46,000	\$0	On Schedule	Dec 2012	2012	Maintenance of these facilities is scheduled for fall 2012.
Water Utility Fund	94543	Pressure Reducing Valves 2012	Neal Goldsborough	\$14,000	\$14,000	\$14,000	\$0	On Schedule	Dec 2012	2012	No pressure reducing valve replacement opportunities or repair needed yet this year.
Water Utility Fund	94545	Gauging Stations 2012	Robert Covington	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Oct 2012	2012	We will be discussing joint gauging stations with USGS in April.
Water Utility Fund	94547	Hydrant Replacement Program 2012	Neal Goldsborough	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Dec 2012	2012	No fire hydrant replacement opportunities yet this year.
Water Utility Fund	94550	Storage Tanks - Category "A" 2012	Charles Bailey	\$22,000	\$22,000	\$22,000	\$0	On Schedule	Oct 2012	2012	Maintenance of these facilities is scheduled for fall 2012.

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Water Utility Fund	94552	Storage Tanks - Category "B" 2012	Charles Bailey	Maintenance of City of Aspen Finished Water Tanks.	\$20,000	\$20,000	\$20,000	\$0	On Schedule	Oct 2012	2012	Maintenance of these facilities is scheduled for fall 2012.
Water Utility Fund	94554	Storage Tanks - Category "C" 2012	Charles Bailey	Maintenance of City of Aspen Finished Water Tanks.	\$11,000	\$11,000	\$11,000	\$0	On Schedule	Oct 2012	2012	Maintenance of these facilities is scheduled for fall 2012.
Water Utility Fund	94556	Ground Water Facilities 2012	Charles Bailey	Maintenance of ground water facilities within City of Aspen water distribution system.	\$240,000	\$240,000	\$240,000	\$0	On Schedule	Nov 2012	2012	Construction of the Little Nell well blending improvements are scheduled to occur late summer 2012.
Water Utility Fund	94559	Water Ditch Management 2012	Robert Covington	Repair head gates, sluice gates and parshall flumes, as well as enlarge ditches to carry total water right.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Oct 2012	2012	The major portion of this work is scheduled for early summer, just before the ditches start carrying water.
Water Utility Fund	94561	Security and Access 2012	Charles Bailey	Maintenance of security fence as well as both access roads and gates.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Nov 2012	2012	We will be watching for improvement opportunities in 2012.
Water Utility Fund	94566	Maroon Creek Dam/Headgate 2012	Robert Covington	Increase efficiency and effectiveness of the Castle Creek Dam and Headgate through a major maintenance program that happens every other year.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Nov 2012	2012	This work will be scheduled for late fall, when water demand is low.
Water Utility Fund	94570	Office Equipment 2012	Lee Ledesma	Replacement of Administration, Utility Billing, Treatment and Distribution copiers every five years on a staggered schedule.	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Dec 2012	2012	Needs assessment of copier/scanner/printer office equipment for Utilities and Environmental Initiatives agency will be performed in March 2012 prior to any purchases being made out of this capital account.
Water Utility Fund	94572	Conservation/Efficiency Program 2012	Jeff Rice	Annual water conservation/efficiency programs approved by city manager and city council. Funding is direct result of water rate increases.	\$150,000	\$150,000	\$150,000	\$0	On Schedule	Dec 2012	2012	2012 Water Efficiency programs and rebates--includes community-wide events and sponsorships.
Water Utility Fund	94574	Water Leak Detection 2012	Neal Goldsborough	Replacement of Water Department leak detection equipment used by Distribution Division to locate leaks on water mainlines and water service lines.	\$40,000	\$40,000	\$35,000	\$5,000	On Schedule	Dec 2012	2012	Correlation equipment vendors have been contacted. Some demonstrations have been done and others are scheduled.
Water Utility Fund	94576	SCADA 2012	Charles Bailey	Purchasing and installing new telemetry/SCADA (Supervisory Control and Data Acquisition) software and hardware for facilities contained within Water Treatment and Distribution systems.	\$37,000	\$30,514	\$37,000	\$0	On Schedule	Dec 2012	2012	SCADA security measures will be added to the system in 2012.

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Water Utility Fund	94578	Water Utility AMP and Infrastructure Analysis	David Hornbacher	\$85,000	\$85,000	\$85,000	\$0	On Schedule	Dec 2012	2012	Soliciting proposals for this third party review and analysis.
Water Utility Fund	94589	Water Rights Activities 2012	David Hornbacher	\$100,000	\$90,000	\$100,000	\$0	On Schedule	Dec 2012	2012	Ongoing water rights support and diligence filing for COA.
Water Utility Fund	94592	East Water Treatment Plant 2012	Charles Bailey	\$25,000	\$23,312	\$25,000	\$0	On Schedule	Dec 2012	2012	Improvements designed in 2011 will be installed in the East Treatment Plant late in 2012.
Water Utility Fund	94594	West Water Treatment Plant 2012	Charles Bailey	\$105,000	\$103,349	\$105,000	\$0	On Schedule	Dec 2012	2012	Improvements designed in 2011 will be installed in the West Treatment Plant late in 2012.
Water Utility Fund	94596	Backwash Pond 2012	Charles Bailey	\$20,000	\$20,000	\$20,000	\$0	On Schedule	Sep 2012	2012	Maintenance of this facility is scheduled for fall 2012.
Water Utility Fund	94598	Storage Shed 2012	Robert Covington	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Oct 2012	2012	No work is needed on this facility so far this year.
Water Utility Fund	94600	Disinfection Building Maintenance 2012	Charles Bailey	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Dec 2012	2012	We will be watching for improvement opportunities in 2012.
Water Utility Fund	94602	Clearwell Improvements 2012	Charles Bailey	\$10,000	\$10,000	\$10,000	\$0	On Schedule	Sep 2012	2012	Maintenance of this facility is scheduled for fall 2012.

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Water Utility Fund	94639	Affordable Housing Retrofits 2012	Jeff Rice	The Affordable Housing Retrofit Project will make quick and high-impact efficiency improvements in affordable housing sale units between the time they are vacated and occupied.	\$25,000	\$25,000	\$25,000	\$0	On Schedule	Dec 2012	2012	This project will take place throughout the entire 2012 budget year. When units are vacated, efficiency upgrades will be performed prior to renting these units.
Water Utility Fund	M700	Water Reclamation	Andy Rossello	Aspen Consolidated Sanitation effluent water will be used for future irrigation water for Aspen Golf Course and Burlingame Ranch subdivision.	\$4,344,951	\$531,255	\$4,344,951	\$0	Behind Schedule	Dec 2012	2012	Award of construction contract delayed to allow McLaughlin and Gould to try to value engineer the project back within the budget. Contract, or an amended contract, may be executed to start some work in 2012. All work being coordinated with Burlingame Ranch, Phase II.
Water Utility Fund	M800	McKinstry	Jeff Rice	An energy audit was completed on the City of Aspen buildings. These projects will replace old or install additional energy efficient equipment in selected buildings throughout the City of Aspen.	\$1,292,585	\$54,749	\$1,237,836	\$54,749	Completed	Nov 2011	2011	Project completed.
Wheeler Opera House Fund	94050	Ticketing System	Rose Bennett	Ticketing system was purchased in 2010. This updated will upgrade the system to allow ticket sales online or in person to be ADA compliant.	\$131,182	\$30,000	\$131,182	\$0	On Schedule	Nov 2012	2020	Plan on beginning in April, 2012
Wheeler Opera House Fund	94056	Sound System Components	Gordon Wilder	Replace and upgrade audio system components.	\$20,000	\$20,000	\$20,000	\$0	On Schedule	Dec 2012	2012	Purchasing components systematically through the year.
Wheeler Opera House Fund	94239	New Hot Water Heaters	Scott Wilson	Installation of two small electric hot water heaters as well as several instant hot, tankless type water heaters.	\$17,003	\$6,791	\$10,212	\$6,791	Completed	Nov 2011	2011	Job completed.
Wheeler Opera House Fund	94242	Chiller Replacement	Scott Wilson	Replace HVAC chiller due to total system failure.	\$121,230	\$4	\$121,226	\$4	Completed	Oct 2011	2011	Job is closed.
Wheeler Opera House Fund	94252	HD-CAM Record/Playback Deck	Brad Spooner	This will allow the Wheeler the ability to play back HD quality video to our audience from a variety of user groups.	\$65,000	\$1,682	\$63,318	\$1,682	Completed	Dec 2011	2019	Main deck and accessories are purchased and installed.

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Wheeler Opera House Fund	94292	Lease Spaces/Basement Renovation	Stephen Bossart	This would provide the funding necessary to remodel the lease spaces as well as the administrative offices in the basement of the Wheeler.	\$2,894,997	(\$29,575)	\$2,894,997	(\$1)	Behind Schedule	Mar 2012	2012	This project is over budget by an amount to be determined in the close out process. The City is currently in negotiations with contractor for final project costs.
Wheeler Opera House Fund	94446	Window Insulation and Sound Treatment	Scott Wilson	Soundproof windows for the Theater main floor and balcony.	\$22,000	\$513	\$21,487	\$513	Completed	Dec 2011	2011	The job was successfully completed. There is a significant drop in street noise coming into the theater.
Wheeler Opera House Fund	94486	Lobby/Stage Video Upgrade	Scott Wilson	Video screens and equipment for promotional presentations in Wheeler lobby and theater.	\$55,000	\$55,000	\$55,000	\$0	On Schedule	Dec 2012	2018	Needs assessment currently being done.
Wheeler Opera House Fund	94525	POS System	Rose Bennett	This system would provide quick transactions for our patrons, and would be able to process all types of payments. It will also provide a full inventory control system.	\$13,000	\$13,000	\$13,000	\$0	On Schedule	Aug 2012	2021	RFP to be prepared by April, 30, 2012