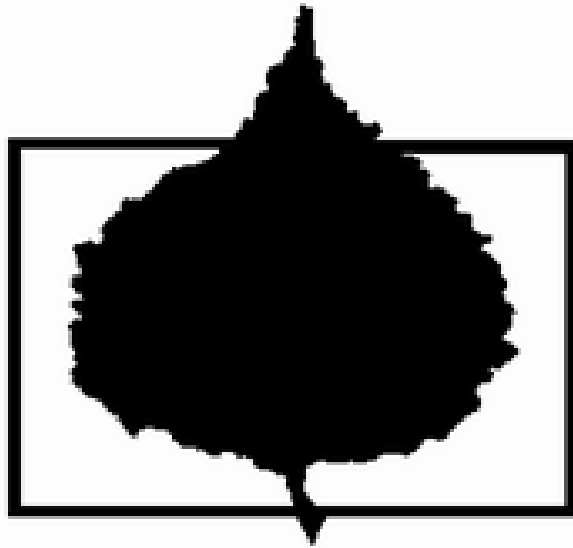


Capital Project Status Report First Quarter 2010



THE CITY OF ASPEN

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Budget Officer

City of Aspen
Quarterly Capital Status Report
First Quarter 2010
CIP & AMP Projects

GL Code / Project	Project Description	2010 Budget w/1st supp	Exp. and Enc. as of 3/31/10	Remaining Budget	Dept. or Fund	Project Manager	Estimate Total Project Cost	Difference - Estimate vs. Budget	Estimate Date to Complete	Project Manager's Progress Comments
000.90.82076 CITY SIDEWALK - ADA - IMPROVEMENTS	Update/Replace/Install deficient ADA ramps throughout the City.	\$499,700	\$0	\$499,700	AMP - TABOR	Christoff	\$499,700	\$0	12/1/2010	There are over 120 deficient ADA ramps throughout the City. Staff has continued to update these ramps. Due to the short shoulder construction seasons a limited number of ramps can be completed each year. ADA ramp replacement is a yearly on going project designed to meet the federal standard set forth by the Americans with Disabilities Act. Currently the 2010 ramp replacement project is out to bid.
000.41.93913 STREET IMPROVEMENT PROJECT	Replacement and repair of streets within the city limits. Scope of work is decided by the road score.	\$376,690	\$0	\$376,690	AMP - Streets	Chi	\$403,340	(\$26,650)	9/10/2010	This is the annual street improvement project scheduled to start after the Labor Day weekend. We have carried forward \$26,650 from the 2009 street improvement project to complete work delayed in 2009.
000.15.94075 2010 CURB AND GUTTER REPLACEMENT	Curb Replacement for 2010 will proceed the City Streets Department Paving Schedule. This schedule includes: Hunter Street (Durant to Hyman), Durant Ave(Spring to Monarch), This area of paving is equivalent to approximately 4000 Linear Feet of Curb and Gutter Replacement or approximately 4% of the City's total Curb and Gutter.	\$360,000	\$0	\$360,000	AMP - Engineering	Christoff	\$360,000	\$0	12/1/2010	Heyl Construction LLC has been contracted for this work. Curb and gutter replacement will correspond to the 2010 Street Resurfacing project. The project area includes, Durant, Galena, Hunter and Spring Streets. Heyl has begun the spring phase of this project. Work in the commercial core will be terminated June 1st and resume after Labor Day.
000.71.93946 GYMNASTICS PITS	The construction of 3 gymnastics pits for program safety and the acquisition of equipment associated with the construction of these landing pits for maneuvers.	\$330,000	\$403	\$329,597	AMP - Recreation	Anderson	\$330,000	\$0	8/10/2010	Currently bids on this project are due April 30th.
000.72.94187 WASTE HEAT RECOVERY - MCKINSTRY	Utilize waste heat from ice arena plant to heat pool water.	\$295,130	\$295,123	\$7	AMP - ARC	Rice	\$295,123	\$7	11/31/2010	Project is in redesign process due to limited space in initial project proposed location. Several new design options and associated pricing will be discussed in May 2010.
000.41.83005 FLEET - 2010	Replacement and purchase of new vehicles & equipment for the general fund departments.	\$168,000	\$0	\$168,000	AMP - Streets	Chi	\$168,000	\$0	12/31/2010	We hope to have all of the equipment/vehicles purchased and received in 2010.
000.15.83075 BRIDGE REPLACEMENT PROGRAM	Provide general maintenance, safety upgrades and eventual replacement of the 3 CDOT off system bridges in the City.	\$155,720	\$8,135	\$147,585	AMP - Engineering	Christoff	\$155,720	\$0	12/1/2010	CDOT has identified deficiencies on all 3 off system bridges controlled and maintained by the City of Aspen. Staff has updated bridge rail on Power Plant Road bridge in 2009. Retainage for this project will be paid after the 30 day advertisement for project completion. There are various other updates, cleaning, and maintenance needs for our 3 off system bridges. No Problem Joe Bridge will go through a similar bridge rail update in 2010.
000.15.82002 PED SAFETY IMPROVEMENTS	Staff will follow City Council's direction and complete 3 projects within the City. Two enhanced Main Street crossings, a Mill Street Ped and Bike plan and a crossing at Gondola plaza will be completed with this funding.	\$149,530	\$0	\$149,530	AMP - Engineering	Christoff	\$149,530	\$0	12/1/2010	Completion of final work items occurred late in 2009. Final punch list items and closeout billing did not occur until January 2010. Planning for 2010 pedestrian improvement projects began in 2009. Various scope items were not completed in the 2009 project due to time, weather, and seasonal constrains. Competition of scope items will occur during the spring and fall construction seasons of 2010.
000.41.83005 FLEET - 2009 CWFD	The purchase of general fund vehicles and equipment - funding carried forward from 2009.	\$146,770	\$0	\$146,770	AMP - Streets	Chi	\$146,770	\$0	4/27/2010	2009-3FM is the purchase of a motor grader. The motor grader is ordered and expected sometime this spring/summer.
000.61.94158 PUBLIC SAFETY MOBILE DATA (CITY)	Acquisition of PC's and vehicle hardware to enable mobile access to Police records and dispatch data.	\$119,830	\$0	\$119,830	AMP - IT	Linn	\$119,830	\$0	6/30/2010	Currently seeking bids for all aspects of the project.

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000.25.93911 RIO GRANDE RECYCLE CENTER PAVEMENT	Asphalt paving, curb and gutter, security camera, landscaping, stormwater connections for the recycle center site to improve the cleanliness of the sight (the site is currently dirt).	\$113,550	\$0	\$113,550	AMP - Environmental Health	Cassin	\$175,468	(\$61,918)	10/1/2010	At April 27, 2010 work session, Council directed staff to proceed with this project in September. \$93,550 of this project is funded from the Asset Management Fund (AMP), \$20,000 from a contribution from the County, \$58,000 from the Parks Fund for landscaping, funding will be requested in the 2nd supplemental ordinance. As for the remaining \$3,920 of funding needed Staff will bring a request in the fall to fund the remaining shortfall of \$3,920 from the AMP Fund.
000.31.31200 PATROL ROOM RETROFIT	Patrol room remodel to allow for private victim interview rooms, clothing-changing areas, reconfiguration for mobile laptop environment & a break area.	\$110,000	\$0	\$110,000	AMP - Police	Linn	\$110,000	\$0	8/31/2010	Planning is effectively complete for the project. Bids for electrical, carpeting, and some furnishings have been received.
000.74.84119 COMPRESSOR REPLACEMENT	The existing compressors at the Garden are 40 years old, inefficient, and parts are hard to find and must often be manufactured causing preventive maintenance to cost close to twice as much as modern compressor.	\$110,000	\$0	\$110,000	AMP - Aspen Ice Garden	Anderson	\$250,000	(\$140,000)	4/30/2011	We have decided to take a new route as the refrigerant being used at the Garden is being discontinued in 5 years. You need different compressors to handle the new ammonia refrigerant so we will enter into a design/build agreement with Rocky Mtn. Mechanical. They will design the updated systems keeping the new refrigerant in mind, energy reductions, and new building code.
000.61.94150 VIRTUALIZATION (CITY)	Implementation of new technology that enables the creation of virtual servers. Multiple virtual servers are implemented in software on a single physical server.	\$109,780	\$0	\$109,780	AMP - IT	Considine	\$109,780	\$0	8/30/2010	Currently in RFP process.
000.91.93964 CITY HALL FIRE SPRINKLER UPGRADE	Add new fire sprinklers to first and second floors of City Hall.	\$98,620	\$0	\$98,620	AMP - Asset Management	Pendarvis	\$98,620	\$0	12/31/2010	Finalizing design and scope to put the project out for a RFP.
000.61.94151 VIRTUALIZATION (COUNTY 100% REIMB)	Implementation of new technology that enables the creation of virtual servers. Multiple virtual servers are implemented in software on a single physical server.	\$96,300	\$0	\$96,300	AMP - IT	Considine	\$96,300	\$0	8/30/2010	Currently in RFP process.
000.72.94186 VDFS ON POOL PUMPS - MCKINSTRY	Retro fit variable speed drive motors on pool pumps at ARC. Associate VFD's with new motors for high efficiency and longevity of motors.	\$92,290	\$92,282	\$8	AMP - ARC	Rice	\$92,290	\$0	7/30/2010	VFD's have been delivered and installed. Waiting for pump shut down sequencing to begin installation of new pump motors.
000.90.82151 CITY SIDEWALK - LONE PINE PEDESTRIAN IMPROVEMENTS	Install a sidewalk on the northern side and part of the southern side of Lone Pine Road.	\$86,780	\$0	\$86,780	AMP - TABOR	Christoff	\$34,664	\$52,116	8/1/2010	The Lone Pine Sidewalk project contract scope items are complete. However, the project is not closed out due to an agreement with the Hunter Creek Commons board for moving a retaining wall critical to the success of the project. In the July 27th, 2009 consent memo staff recommended an allocation of \$34,644.22 to the Hunter Creek Commons board. Once the final requirements of the agreement are met these funds will need to be released to Hunter Creek.
000.11.94245 ELECTRONIC TIME KEEPING SYSTEM	Electronic time keeping system acquisition and implementation.	\$86,340	\$0	\$86,340	AMP - Finance	Harmon	\$86,340	\$0	7/31/2010	The acquisition of the electronic time keeping system is complete. Staff is currently working on the logic for the implementation of the system. The electronic time keeping system is scheduled to go live in June for a couple of test departments and go live for the whole city in July.
000.61.81170 CORE NETWORK - COUNTY 100% REIMBURSEMENT	Upgrade network core switch.	\$84,460	\$420	\$84,040	AMP - IT	Considine	\$84,460	\$0	9/30/2010	Core switching upgrade delayed due to County Data Center construction delays.
000.61.82088 CORE NETWORK	Upgrade network core switch.	\$80,780	\$290	\$80,490	AMP - IT	Considine	\$80,780	\$0	11/30/2010	Core switching upgrade delayed due to County Data Center construction delays.
000.61.82057 NETWORK SYSTEMS	Computer applications and related hardware.	\$65,000	\$6,290	\$58,710	AMP - IT	Considine	\$65,000	\$0	11/30/2010	Major equipment projects underway or will start soon. Projects include Finance server, Corporate Firewall, Help Desk software, and Active Directory Upgrade. These projects are fundamental to department and network operations.

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000.74.93938 EVENT FLOORING	The purchase of Event Flooring for the purpose of increased use and revenues at the Aspen Ice Garden.	\$60,000	\$57,350	\$2,650	AMP - Aspen Ice Garden	Anderson	\$60,000	\$0	4/10/2010	The flooring has been purchased and is working fine.
000.91.93963 CITY HALL FIRE ALARM UPGRADE	Replace the 20+ year old fire alarm with a "smart" addressable fire alarm.	\$58,560	\$0	\$58,560	AMP - Asset Management	Pendarvis	\$58,560	\$0	12/31/2010	Finalizing design and scope to put the project out for a RFP.
000.15.81197 MAIN STREET STREETScape	Provide a general master planning process and conceptual design for the Main Street corridor.	\$53,350	\$0	\$53,350	AMP - Engineering	Christoff	\$53,350	\$0	12/1/2010	City Council has directed Staff to pursue 3 pedestrian related projects with this funding. Currently staff is gathering input from the public and beginning work on conceptual designs for these projects. Design of these projects should occur in 2010 with construction of one or more occurring this year as well. Staff has formed a citizen committee to provide recommendations on pedestrian related issues on Main Street. This project will be combined with the Main Street Alternative material crosswalks due to their related nature and funding source.
000.91.94173 LIGHTING - MCKINSTRY	Lighting retro fits and related occupancy sensor install at Rio Grande, Red Brick, City Hall, and ice Garden.	\$53,070	\$53,064	\$6	AMP - Asset Management	Rice	\$53,070	\$0	6/30/2010	Lighting retro fit and occupancy sensors have begun in City Hall and Rio Grande. Ice Garden is Scheduled for week of 5/3/2010. Red Brick is scheduled for week of 5/24/2010.
000.41.94200 WINDOWS STREETS - MCKINSTRY	Retro fit new windows for efficiency and comfort.	\$50,840	\$32,983	\$17,857	AMP - Streets	Rice	\$50,840	\$0	7/30/2010	Window submittals and orders have been completed. Expect delivery and install of new windows June 2010.
000.61.94147 NETWORK SERVICES (CITY)	Replacement of central network application systems.	\$50,200	\$3,746	\$46,454	AMP - IT	Considine	\$50,200	\$0	10/30/2010	Currently in planning stage.
000.61.94148 NETWORK SERVICES (COUNTY 100% REIMB)	Replacement of central network application systems.	\$50,200	\$8,128	\$42,072	AMP - IT	Considine	\$50,200	\$0	10/30/2010	Currently in planning stage.
000.91.81131 RED BRICK REPOINTING/ BRICK REPAIR	Repair and repoint exterior brick walls.	\$50,040	\$0	\$50,040	AMP - Asset Management	Pendarvis	\$50,040	\$0	9/30/2010	This project maintains the building structure. Finalizing the scope of the repairs.
000.15.94111 MAIN ST ALTERNATIVE MATERIAL CROSSWALK	Installation of colored concrete or other alternative material in pedestrian crossing zones on the Main Street corridor provides strong visual delineation of pedestrian crossing zones. Allows unfamiliar motorists to recognize where pedestrians may be present. Staff would recommend a phased installation of these crossings starting at Garmisch Street and working west, and at Hunter Street and working east. Colorado Department of Transportation (CDOT) reacted favorably to this concept during initial meetings because of its benefit to pedestrians.	\$50,000	\$2,822	\$47,178	AMP - Engineering	Christoff	\$50,000	\$0	12/1/2010	This project is occurring in conjunction with the Main Street median conceptual design project. A citizen committee has been formed by staff. Recommendations and designs from this committee will be presented to City Council for approval.
000.15.94061 PARK AVE/MIDLAND AVE PEDESTRIAN IMPROVE	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	\$0	\$49,000	AMP - Engineering	Christoff	\$49,000	\$0	12/1/2010	Due to lack of continuous right of way on the eastern side Park Avenue sufficient public infrastructure was not able to be designed or constructed without significant impacts on other parts of the neighborhood. After an extensive public process with the Park/Midland Ave neighborhoods, (including survey and design work provided by JR Engineering) it was decided that two pedestrian crossings and a missing sidewalk link would be constructed in the Hopkins Avenue corridor.
000.91.93990 RIO GRANDE SOFFIT REPAIR	Replace soffits on building.	\$48,560	\$0	\$48,560	AMP - Asset Management	Pendarvis	\$48,560	\$0	9/30/2010	The soffits on the building have been damaged and the framing of the building is exposed due to water damage from ice dams on the roof. Construction should begin in June.

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000.72.93970 POOL SPRAY FEATURES	Replacement of water features.	\$48,000	\$0	\$48,000	AMP - ARC	Anderson	\$48,000	\$0	9/30/2010	These water features have begun to wear out. They will be replaced in September during the ARC closure for annual maintenance.
000.72.81118 ARC SWITCH TO CITY ELECTRIC	This project will get the ARC on the City's power grid which is much greener than Holy Cross.	\$46,120	\$0	\$46,120	AMP - ARC	Electric Dept. - Rossello	\$46,120	\$0	9/1/2010	The electric department is taking the lead on this switch which is now scheduled to take place in the spring/summer of 2010.
000.15.94066 2010 BRIDGE RAIL REPLACEMENT	Update/replace bridge rail and approach rail to meet CDOT specifications for off system bridges.	\$45,000	\$0	\$45,000	AMP - Engineering	Christoff	\$45,000	\$0	12/1/2010	Current bridge rail and approach rail on No Problem Joe Bridge does not meet minimum CDOT specifications. Staff is working to retrofit the bridge to provide safer bridge rail and perform preventative maintenance activities to extend the life the aging bridge. Carry forward funding in project # 83075 will be used in addition to the \$45k budgeted for 2010.
000.15.94118 GONDOLA PLAZA PEDESTRIAN CROSSINGS	Installation of colored or raised pedestrian crosswalks on Durant Avenue adjacent to the Gondola Plaza.	\$45,000	\$2,822	\$42,178	AMP - Engineering	Christoff	\$45,000	\$0	12/1/2010	This project was endorsed by the City of Aspen Traffic and Pedestrian Safety committee and present to City Council for approval. Council agreed that this intersection warranted these improvements. Staff is currently conducting a Main Street Pedestrian Safety committee and using this group recommendations for various pedestrian projects out of the public amenity funds.
000.15.94077 MILL STREET PEDESTRIAN IMPROVEMENTS	This project will provide for enhanced pedestrian and bicycle safety along the Mill Street Corridor.	\$40,000	\$2,822	\$37,178	AMP - Engineering	Christoff	\$40,000	\$0	12/1/2010	Staff will work in conjunction with a consultant to determine the feasibility of including additional bicycle and pedestrian infrastructure on Mill Street. Staff is currently developing and RFP for this project.
120.94.94038 WHEELER 21ST CENTURY EXPANSION	299 seat performance space with associated support areas.	\$3,000,000	\$5,476	\$2,994,524	Wheeler	Bossart	\$3,000,000	\$0	12/30/2012	May 2010 - needs assessment in progress - keep funds available pending further Council requests.
120.94.94050 TICKETING SYSTEM	Ticketing software for the box office that is totally web based.	\$102,500	\$73,804	\$28,696	Wheeler	Bennett	\$102,500	\$0	5/30/2010	This project is up and running. We are finalizing any glitches that were found during the launch date.
141.94.81141 CMAQ PROJECT	Replacement of 4 older car share vehicles with 4 new hybrid vehicles using funding from a state CMAQ grant.	\$194,000	\$142,876	\$51,124	Transportation	Krueger	\$194,000	\$0	8/1/2010	Need to carry forward funds because of CDOT delay on approval of grant caused funding delay until 2010. There are still some outstanding expenses on the car share vehicles. The car pool program is not online yet.
150.66 67.23700 BURLINGAME HOUSING PHASE II	Planning and Design - Additional affordable housing units to the existing 91 units at Burlingame Ranch.	\$3,951,880	\$1,205,146	\$2,746,734	Housing Development	Everson	\$3,951,880	\$0	6/1/2011	Planning and Design for BG II will likely continue into 2011.
150.23.23150 BURLINGAME DELIVERY SF LOT SUBSIDIES	Subsidy payment to single family home owners for tap and permit fees including subsidy for land.	\$662,130	\$8,469	\$653,661	Housing Development	Laatsch	\$662,130	\$0	12/31/2010	If remaining homes are built in 2010, this project will be complete. Depends on lot owners ability to implement.
150.23.23121 BURLINGAME PHASE I	Phase I construction of Burlingame Ranch.	\$209,310	\$19,576	\$189,734	Housing Development	Laatsch	\$209,310	\$0	12/31/2010	Remaining scope of work and ongoing utilities, platting, legal, HOA, temporary parking.
150.23.23140 HOUSING DEVELOPMENT MISC EXP	Miscellaneous engineering, soils, legal or other costs associated with future development projects.	\$150,000	\$14,260	\$135,740	Housing Development	Everson	\$150,000	\$0	12/31/2010	Current development projects include BMC West property, PPP RFP, and Boomerang property.
150.23.23120 ANNIE MITCHELL	Retrofit roofs for snow and ice management, parking garage water intrusion repairs.	\$130,000	\$3,746	\$126,254	Housing Development	Bossart	\$130,000	\$0	10/30/2010	Snow fence change orders and ice damming remediation - May 2010 - further examination of possible remediation needs - keep funds available.
150.94.94138 910 WEST HALLAM ST. # 11	Interior renovation to prepare for sale per Council.	\$82,220	\$0	\$82,220	Housing Development	Miller	\$82,220	\$0	12/31/2010	Interior renovation to prepare for sale per Council. Design and bidding complete. Contractor selected, work will start by June 1st.

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160.94.82051 MILL STREET PIPE EXTENSION - JENNY ADAIR	Storm sewer installation for the purpose of water freshening and water quality at Jennie Adair.	\$300,000	\$0	\$300,000	Stormwater	Barker	\$300,000	\$0	6/1/2010	Project began October 2008. Design for this project is complete. Construction will be in the spring of 2010.
160.94.94112 STORMWATER MASTER PLAN - SMUG & HUNT CRK	A master plan will be developed for the area within the City limits that are located within the Smuggler Mountain and Hunter Creek drainage basins. This plan will evaluate the conditions of the current drainage system in terms of flood control and water quality capacities.	\$200,000	\$0	\$200,000	Stormwater	Barker	\$200,000	\$0	12/31/2010	This project will likely begin in August 2010.
160.94.94115 FRANCIS STREET STORMWATER IMPROVEMENTS	Improvements to the Francis Street stormwater system. This will involve placement or replacement of curb, gutter, inlets, pipes, and culvert crossings within the public right-of-way.	\$90,000	\$0	\$90,000	Stormwater	Barker	\$90,000	\$0	11/15/2010	This project will likely begin in August 2010 as a piece of the fall curb and gutter replacement work.
160.94.81115 RIO GRANDE PARK REDESIGN	Redesign of Rio Grande Park for stormwater improvements.	\$67,320	\$0	\$67,320	Stormwater	Barker	\$67,320	\$0	12/31/2012	Project began in 2008. Design standards have changed, therefore design for this project must change. This portion of the project will be completed by 2012 with other design and construction phases beginning in 2013 and 2014.
340.94.81156 EAST OF ASPEN TRAIL PHASE II	The East of Aspen Trail II project is a consolidation of three smaller projects to create 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.	\$1,061,090	\$157,263	\$903,827	Parks and Open Space Capital	Borquist	\$1,061,090	\$0	8/31/2010	The East of Aspen Trail Phase II project is a consolidation of three smaller projects to create 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. Staff has been requested to move forward with this critical public and pedestrian safety amenity and included in the scope a connection the entire way, thus the "combination" of multiple funding sources to move forward with one, seamless connection. Based on City Council's direction, staff is prepared to move forward with completion of this project utilizing a combination of funds appropriated in 2009 and funds appropriated in 2010.
340.94.82099 SMUGGLER MOUNTAIN RECLAMATION AND RESTORATION	Smuggler Open Space was purchased in 2005. This was the acquisition of George Wilkinson's 170-acre property, which required extensive clean up and restoration due to impacts by the owner and his tenants. A contractor completed the removal of old owner materials in August of 2006. - This request includes the council approved scope change from a June 2009 work session.	\$175,000	\$5,289	\$169,711	Parks and Open Space Capital	Borquist	\$175,000	\$0	8/31/2010	Smuggler Open Space was successfully purchased in 2005. This \$15 million purchase was the acquisition of George Wilkinson's 170-acre property. In an effort to better understand the resource staff has studied the management needs of the property. Upon the completion of a management plan for the property there are many important management needs that the City of Aspen and Pitkin County are embarked upon including mine reclamation, forest health management, recreation resource management, trail construction, property impact restoration, interpretive signage, and other important needs. With the significant level of management activities required, it was impossible to complete all of the activities in 2009 and staff is requesting to carry forward \$175,000 of the remaining budget authority to complete activities in 2010.
340.94.94170 ENTRANCE TO ASPEN LANDSCAPING PROJECT	This project will include numerous new tree and shrub plantings along the road corridor that will reflect the natural landscape vernacular of the area.	\$100,000	\$0	\$100,000	Parks and Open Space Capital	Borgquist	\$100,000	\$0	10/31/2010	Work on the project will proceed in Spring 2010 as weather permits.
340.94.81157 NO PROBLEM JOE TRAIL	The No Problem Joe Trail is an important trail connection from the East Hopkins Pedestrian Bridge to the No Problem Joe Bridge, providing a pedestrian connection that the community and the Open Space and Trails Board has envisioned for many years.	\$49,500	\$0	\$49,500	Parks and Open Space Capital	Borgquist	\$49,500	\$0	10/1/2010	In order to work in concert with the Aspen Consolidated Sewer District and to complete needed property surveys for this project, it was decided that a better approach to project completion would be to focus activities in 2010. The project was initiated in spring 2009.
340.94.94246 WEST END SIDEWALK TREATMENTS	This is the installation of the sidewalk treatments at Hallam and Bleeker St. in 2010. The side walk treatments are part of the West End Traffic Reduction project.	\$45,800	\$0	\$45,800	Parks and Open Space Capital	Borgquist	\$45,800	\$0	8/31/2010	Design and construction of sidewalk treatments at Hallam and Bleeker, replacing existing bollards with sidewalks, curb and gutter, pavers and landscaping with trees, flowers and grass.

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340.94.94169 COZY POINT BRUSH CREEK RRESTORATION PROJ	Design, planning, and implementation of restoration of significant portions of the Brush Creek Corridor through Cozy Point Ranch.	\$45,000	\$0	\$45,000	Parks and Open Space Capital	Borgquist	\$45,000	\$0	10/1/2010	Portions of the Brush Creek stream corridor that pass through Cozy Point have degraded and require restoration to maintain its ecological integrity.
421.94.94210 LOW PROFILE TANK COVERS - MCKINSTRY	Project to install covers on the exposed clarifiers to reduce airborne debris, protect equipment, and reduce maintenance issues and costs.	\$538,500	\$538,493	\$7	Water	Rice	\$538,500	\$0	12/31/2010	Engineering and installation of two clarifier covers at Water campus. Design, engineering and material order complete as of May 2010. Material delivery expected at end of June; Construction expected to start in July. Project completion December 2010.
421.94.44605 ISELIN/TIEHACK WATERLINE ACROSS MAROON	Installation of new waterline from the existing waterline on Maroon Creek Pedestrian Bridge to the Tiehack Tank via Tiehack Road.	\$400,000	\$0	\$400,000	Water	Overeynder	\$400,000	\$0	8/1/2011	Design of new water main line spring 2010; RFP fall 2010; construction to start early 2011.
421.94.44614 BURLINGAME/AABC TIE-IN	Upgrades to the Highlands system and connection interconnected with the Iselin/Tiehack System.	\$345,000	\$0	\$345,000	Water	Rossello	\$345,000	\$0	11/30/2010	Waiting to coordinate with Burlingame Phase II construction; fall 2010.
421.94.44615 MAROON CREEK BRIDGE HIGHWAY CROSSING	Installation of new water mainline across new Maroon Creek Bridge--contract/work being handled by State.	\$342,680	\$0	\$342,680	Water	Overeynder	\$342,680	\$0	6/30/2010	CDOT payment is currently being processed.
421.94.44408 RECLAMATION PROJECT	Aspen Consolidated Sanitation effluent water will be used for future irrigation water for Aspen Golf Course and Burlingame Ranch subdivision.	\$323,260	\$0	\$323,260	Water	Rossello	\$323,260	\$0	11/30/2011	Currently working on design phase of project. Design should be completed by year end 2010 and installation expected to be complete by fall 2011.
421.94.44105 ADMINISTRATIVE BUILDING	This money is to be used for the remodel of the entryway to the Administration building at the water plant, any remaining funds will be used to expand the building in the future.	\$250,000	\$241	\$249,759	Water	Rossello	\$137,872	\$112,128	11/30/2010	Begin construction of administration building eaves extension and entryway remodel. Design complete; start summer 2010.
421.94.44601 MAINLINE REPLACEMENT PROGRAM	Improvements to Meadowood system, and acceptance of Meadowood Metropolitan District into city water distribution system.	\$225,000	\$172,281	\$52,719	Water	Rossello	\$225,000	\$0	6/1/2010	Payment to Meadowood MMD for completion of new water distribution mainlines in 2009.
421.94.93918 MAINLINE REPLACEMENT	Replacement, repair, and maintenance of City's water mains.	\$190,000	\$0	\$190,000	Water	Rossello	\$179,530	\$10,470	12/1/2010	Ongoing maintenance and necessary upgrades to Water Distribution system during 2010 budget year. As problems with water mains and appurtenances arise, monies are utilized to fix water system deficiencies.
421.94.44415 PV PROJECT	Installation of new photovoltaic array at water plant.	\$150,000	\$0	\$150,000	Water	Overeynder	\$150,000	\$0	11/1/2010	Install phase II of Solar PV at Water Treatment Plant site. RFP spring 2010.
421.94.44415 PV PROJECT - WATER PLANT SITE	This project involves three phases of installation of photovoltaic's. 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.	\$150,000	\$0	\$150,000	Water	Overeynder	\$150,000	\$0	11/1/2010	Install phase II of Solar PV at Water Treatment Plant site. RFP spring 2010.
421.94.94099 CONSERVATION PROGRAMS	Annual water conservation programs approved by City Manager and City Council. Funding is direct result of water rate increases.	\$150,000	\$60	\$149,940	Water	Rice	\$110,000	\$40,000	12/31/2010	Water Conservation programs will continue in 2010 and include appliance rebates, toilet retrofits, Living Wise school program, and participation in Saturday Markets, Community Outreach events, ARE Day, EcoFest, etc. Funds will also be utilized for salaries in conjunction with efficiency Interns and Pump Station Efficiency Retrofits. Pilot program for older lodges in connection with retrofitting outdated, inefficient water fixtures will be initiated during 2010 budget year. Funding will also be directly to 4th Annual CUE Conference hosted in Aspen by Aspen.
421.94.83005 FLEET	Fleet replacement recommendations made by City's Fleet administrator.	\$103,000	\$0	\$103,000	Water	Overeynder	\$103,000	\$0	9/1/2010	Purchase vehicles per 2010 Fleet Replacement Plan.

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421.94.44104 WEST TREATMENT PLANT	Replacement of media in the West treatment plant.	\$89,980	\$784	\$89,196	Water	Bailey	\$80,000	\$9,980	11/1/2010	Replacement of backwash pumps rolled into media replacement. Media replacement completed December 2009.
421.94.93962 PUMP STATIONS	Replacement of pumps in distribution system.	\$46,000	\$721	\$45,279	Water	Ferguson	\$46,000	\$0	12/31/2010	Pumps have been ordered; installation will take place in summer and fall with expected year end completion.
431.94.46203 GOLF COURSE EAST DISTRIBUTION SYSTEM	Part of the express feed circuit to connect the City electric grid with a substation near the AABC and allow direct connection of the proposed Castle Creek Hydroelectric Plant to the City's electric distribution system.	\$629,680	\$200	\$629,480	Electric	Rossello	\$629,680	\$0	12/31/2010	Continue installation of Aspen Express Feeder. Start April.
431.94.46207 ARC DISTRIBUTION SYSTEM	\$224,000 in 2010 - 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. 2009 funding of \$90,980 - This project will enable direct connection of the Aspen Recreation Center (ARC) facility to the City Municipal Electric System. It will also serve as part of the express feed circuit.	\$314,980	\$200	\$314,780	Electric	Rossello	\$314,980	\$0	11/30/2010	Currently working on the Aspen Recreation Center (ARC) Interconnect portion of the Electric Express Feeder project.
431.94.46409 GLOBAL WARMING PROJECTS	2009 REMP funds awarded from CORE.	\$195,490	\$0	\$195,490	Electric	Peterson	\$195,490	\$0	12/31/2010	Completion of Global Warming projects submitted to CORE through REMP grant given to city during 2009 grant approval process. Salary portion of grant already utilized in 2009 budget year. Out of remaining funds and approved projects only change involves creation of "Greening of Aspen" video in lieu of 2030 Project.
431.94.81165 EMPLOYEE ON CALL HOUSING	To provide housing for Electric on-call personnel.	\$180,000	\$0	\$180,000	Electric	Overeynder	\$180,000	\$0	10/31/2010	Buy down of residential housing purchase for new Electric department employee once senior employee retires.
431.94.46402 MAROON CREEK BRIDGE CONDUIT PROJECT	Conduit installation for multiple projects through the Maroon Creek Bridge.	\$161,000	\$0	\$161,000	Electric	Rossello	\$161,000	\$0	6/30/2010	CDOT payment is currently being processed.
431.94.93907 ENERGY CONSERVATION PROGRAMS	Annual energy conservation programs approved by City Manager and City Council. Funding is direct result of electric rate increases.	\$150,000	\$37,500	\$112,500	Electric	Rice	\$150,000	\$0	12/31/2010	Electric Conservation programs will continue in 2010 and include appliance rebates, lighting retrofits, energy audit incentives/rebates, Living Wise school program, and participation in Saturday Markets, Community Outreach events, ARE Day, EcoFest, etc. Funds will also be utilized for salaries in conjunction with efficiency Interns and Energy Star Partner program. Will also use funds to start and market "It Starts At Home" program and to continued support and involvement of newly initiated BPI Certified Auditor Program. Funding will also be directly to 4th Annual CUE Conference hosted in Aspen by Aspen.
431.94.94205 TRANSFORMER ADDITIONS AND REPLACEMENTS	This project is an on-going maintenance program of \$80,000 but 2010 will also include replacing an existing transformer with a larger one to accommodate plug-in electric and hybrid automobiles at a cost of \$30,000.	\$110,000	\$0	\$110,000	Electric	Hornbacher	\$110,000	\$0	10/31/2010	Installation of transformer upgrades will be initiated in Q3 with completion early Q4. Specifications for the plug-in hydro stations are under review by staff awaiting manufacturer revisions to accommodate the stations in an environment with winter, snow accumulation.
431.94.46206 ACSD DISTRIBUTION SYSTEM	This project will enable direct connection of new reclaimed water treatment and pumping facilities to the City Municipal Electric System.	\$109,790	\$0	\$109,790	Electric	Rossello	\$109,790	\$0	11/30/2010	Engineering of pumps at ACSD. Waiting for Burlingame Phase II design completion to start installation.

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431.94.46209 SUB STATION DISTRIBUTION SYSTEM	Adding a new feeder in Holy Cross substation and purchasing existing two feeders and transformer. Alternatives include: adding a feeder bay inside the substation; adding a Vista switch gear connection to tap into the existing Puppy Smith feeder; and, split the circuit into the Express feeder. Interconnection with the substation needs to be completed in 2010.	\$105,280	\$0	\$105,280	Electric	Rossello	\$105,280	\$0	5/31/2011	Project start date Winter 2010. Once feeder is installed in conjunction with AABC Electric Interconnect, this will allow city to operate on its own electric infrastructure rather than wheeler power to/from Holy Cross.
431.94.46407 CONSERVATION PROGRAM	Electric efficiency programs and projects in total internal/external.	\$91,660	\$0	\$91,660	Electric	Rice	\$91,660	\$0	12/31/2010	Work Session scheduled with Council for June 2010 to best determine utilization of these funds either in connection with Feed In Tariff program and/or Solar Coop project.
431.94.94166 STREET LIGHT REPLACEMENT AND REPAIR	Replace and repair existing electric street lights in City of Aspen downtown core.	\$90,000	\$2,572	\$87,428	Electric	Christian	\$90,000	\$0	10/31/2010	Funds associated with this capital program include salary for two seasonal employees to repair, paint and upgrade city of Aspen Street Lights. Also including in this program is materials associated with Street Light Replacements. Program starts in May 2010 and ends October 2010.
431.94.94182 SECOND FEED	Installation of electric infrastructure to feed Phase II of City of Aspen Burlingame Housing.	\$58,000	\$0	\$58,000	Electric	Rossello	\$58,000	\$0	11/30/2011	Project is currently on hold. Project needs to be coordinated with Burlingame Phase II Affordable Housing project.
431.94.46405 SYSTEM TELEMETRY	Installation of SCADA server and devices on city of Aspen Electric Distribution System.	\$50,000	\$0	\$50,000	Electric	Ledesma	\$50,000	\$0	12/31/2010	Complete electric system telemetry on distribution system for eventual tie-in the smart meters/grid. Start June.
444.94.43573 CASTLE CREEK HYDRO CONSTRUCTION	Construction phase of the new Castle Creek Energy Center.	\$3,188,540	\$2,327,726	\$860,814	Renewable	Covington	\$3,188,540	\$0	12/31/2010	Construction of Canyon Industries hydroelectric plant and construction of Castle Creek Energy Center. Start May.
444.94.43576 GEOTHERMAL GENERATION PROJECT	Feasibility study and construction of geothermal wells for city.	\$483,100	\$16,100	\$467,000	Renewable	Hornbacher	\$483,100	\$0	12/31/2010	Feasibility study is complete. Staff is working with GEO consultant to adapt the scope of the 1st geothermal well to a pilot project size and pursuing year 2010 grant funds from the Governors Energy Office. Exploratory drilling may initiate in Q3/Q4 subject to scope details of forthcoming pilot project.
444.94.43571 CASTLE CREEK HYDRO PENSTOCK	Penstock line from Thomas Reservoir to the Castle Creek Energy Center to feed water for power generation.	\$409,250	\$326	\$408,924	Renewable	Covington	\$409,250	\$0	12/31/2010	Installation of 42 inch restraint joint ductile iron pipe from Castle Creek Energy Center to Thomas Reservoir. Start May.
444.94.43574 CASTLE CREEK PIPELINE HYDRAULIC IMPROVEMENT	Improvements for hydraulic capacity of castle creek lines.	\$400,000	\$0	\$400,000	Renewable	Covington	\$400,000	\$0	12/31/2010	Installation of Thomas Reservoir Intake structures and portion of Penstock. Start May.
444.94.43570 CASTLE CREEK HYDRO ELECTRIC DISTRIBUTION	Construction phase of the new Castle Creek Energy Center.	\$334,340	\$0	\$334,340	Renewable	Hornbacher	\$334,340	\$0	12/31/2010	Penstock project begins May 17, 2010. The electric vaults, conduit and wire for the express feeder from Castle Creek Energy Center to Water Treatment plant facility will be installed concurrently with the penstock installation. Expect completion by end of year, subject to progress of penstock work.
444.94.94217 MAROON CRK HYDRO MICRO TURBINE/FACILITY	Installation of micro turbine at Maroon Creek or payoff to T Lazy 7 in year 2010.	\$225,000	\$0	\$225,000	Renewable	Overeynder	\$225,000	\$0	12/31/2010	Still pursuing micro turbine option versus payoff to T Lazy 7. Decision to be made prior to year end.
444.94.43504 RUEDI MAINTENANCE	Maintenance necessary at Ruedi for continued power generation.	\$173,160	\$0	\$173,160	Renewable	Covington	\$173,160	\$0	11/31/2010	Upgrades to Ruedi hydroelectric plant of electronic equipment that is outdated -- Start October.
444.94.43579 MICRO TURBINES PROJECT	Installation of micro Hydro-electric turbines to further bolster the cities renewable energy program.	\$91,720	\$0	\$91,720	Renewable	Overeynder	\$91,720	\$0	12/31/2010	Complete engineering and installation of Thomas Valve Micro Turbine. Start April.
444.94.43560 MAROON CREEK HYDROELECTRIC FACILITY	Maintenance and upgrades necessary for operations at Maroon Creek Hydro Facility.	\$63,490	\$10,245	\$53,245	Renewable	Covington	\$63,490	\$0	12/31/2010	SCADA improvements and tie-in to hydroelectric power distribution computer. Start May.

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444.94.94179 RUEDI HYDRO FACILITY IMPROVEMENTS	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 an replacement upgrade plan is initiated. This is the project plan.	\$50,000	\$108	\$49,892	Renewable	Covington	\$50,000	\$0	12/31/2010	Design and installation of stairs is in the works. Drawings are in hand and staff is obtaining bids for concrete work. Construction summer 2010.
444.94.43575 GEO EXCHANGE PROJECT	Castle Creek energy center ground source heat pump.	\$44,610	\$0	\$44,610	Renewable	Covington	\$44,610	\$0	7/31/2011	Ongoing permitting of CC Energy Center; construction will occur with building structure; anticipated completion summer of 2011.
451.94.94060 REVENUE CONTROL EQUIPMENT	Replace revenue/access control equipment. Gates, Server, cash register, pay on foot stations, intercom/dialer system. 10 year life cycle.	\$300,000	\$0	\$300,000	Parking	Fitch	\$357,670	(\$57,670)	10/31/2010	This project has been awarded to Precise Parklink. Installation of the equipment will be coordinated with the vendor for minimum impact to the operations of the parking facility. The difference in the total project budget and the estimated project cost will be funded from an existing equipment maintenance and repair budget in 2010.
451.94.81153 PLAZA REPLACEMENT	Remove the surface materials above the garage roof which includes the concrete walks, landscape planting and lawns, brick pavers, curbing along the alley and portions of the Alley and Street. After removal of all surface material the concrete protection slab and the water proofing will be removed. The top of the garage structure will then be inspected and repaired as necessary. A new water proofing membrane and protection slab will be installed. With a new plaza design it will be implemented with new paving and landscape material will be installed. New curbing in the alley and new street and alley surfacing will be installed.	\$262,640	\$44,706	\$217,934	Parking	Laatsch	\$262,640	\$0	6/1/2011	2010 budget of \$220,000 is for design and public process only. Construction will take place in 2011 or later.
451.94.83077 PAY AND DISPLAY PKG METERS	Pay and Display Meters already purchased. This is the payment schedule per contract.	\$214,000	\$213,580	\$420	Parking	Ware	\$213,000	\$1,000	2/5/2010	Payment has been made for 2010.
451.94.94212 LIGHTING - MCKINSTRY	Retro fit parking garage, parking offices, and parking leased space with high efficiency lighting.	\$56,390	\$56,382	\$8	Parking	Rice	\$56,382	\$8	6/4/2010	Submittals have been approved, a test fixture has been hung, 5000K lamps (bulbs) are on order. Complete install will begin 5/24/2010.
471.94.83005 FLEET	Golf course fleet acquisition.	\$55,960	\$0	\$55,960	Golf	Aitken	\$55,960	\$0	8/15/2010	Fleet purchases were postponed past two years; if revenues perform well staff will look at improving fleet condition in summer of 2010.
491.94.94221 TRUSCOTT CEMENT STAIR RENOVATIONS	Repair/ replace cement stairs and add roofs over stair wells.	\$100,000	\$0	\$100,000	Truscott	Ramsey	\$100,000	\$0	8/1/2010	An architect has been hired to draw up plans. Plans have been given to asset management for review. If asset management signs off, we will proceed.
491.94.81145 TRUSCOTT MASTER PLAN	Create a master plan for the 9,000sq/ft commercial space at the west end of the 100 building.	\$64,920	\$0	\$64,920	Truscott	Ramsey	\$100,000	(\$35,080)	Unknown	Project started 7/09 and will continue indefinitely or until master plan is formed. This project remains a priority because of the potential to develop the space into a revenue source.
492.94.94081 MAROLT RANCH EMPLOYEE HOUSE ASSET MGT PL	The asset management plan on this property consists of annual: carpet replacement, mattress replacement, door and window replacement, fixture and furniture replacement, plumbing fixtures replacement, appliance replacement, and interior/exterior painting. Roof repair and replacement will be included in the fiscal 2010-2014 budgets.	\$117,000	\$0	\$117,000	Marolt	Mickles	\$91,000	\$26,000	10/1/2010	None of the capital projects were started in the first quarter of 2010. We are in the process of assessing the damages in the units as we prepare for the Spring turnover.
505.94.94107 717 CEMETERY LANE REMODEL	Interior Remodel including kitchen, flooring, bathrooms, fixtures, and painting.	\$100,000	\$0	\$100,000	Employee Housing	Pendarvis	\$100,000	\$0	9/30/2010	Project set to begin the end of June with design and scope.
622.94.94232 SMUGGLER ROOF REPLACEMENT	Roof is aging and in need of replacement.	\$80,000	\$0	\$80,000	Smuggler	Ramsey	\$80,000	\$0	7/1/2010	We will begin soliciting bids for the project as soon as the weather stabilizes. We anticipate this project will commence in June and will be finished within four weeks of the start date.