

Projects
April 1, 2012

Project Area	Project Name	Est. Start Date	Est. Complt Date	Brief Description of Project	Est. Cost	Budget Year Expense	Key Service Providers	Notes/ Updates
(1) Entire Fire District	Brush Chipping Program	Phase 1 1/12 thru 6/12	Phase 2 7/11 thru 12/11	Chip residents brush, tree and garden prunings.	\$225K each phase	11/12	McClenahan Tree Service and Mailing Co.	Chipping being done in Area 4.
(2) Entire Fire District	Dead Tree Removal Program	July 1, 2011	Dec. 31, 2012	Remove dead, dying, or hazardous trees.	\$1.5M	11/12	McClenahan Tree Service and Mailing Co.	Since the program began in July 2011, 716 trees have been removed.
(3) Entire Fire District	Eucalyptus Tree Program	July 1, 2011	Dec. 31, 2012	Pruning/clean-up/removal program to reduce eucalyptus tree fire and life safety hazards.	\$1.5M	11/12	McClenahan Tree Service and Mailing Co.	Since the program began in July 2011, 642 trees have been pruned and 421 have been removed.
(4) Cal Water	Miranda/Manuella Fire Flow Upgrade Phase I	Jan. 2012	Late Spring 2012	Upgrade undersize water mains.	\$203K	11/12	Cal Water and West Valley Constr.	Work 70% completed.
(5) PHWD	Hydrant Upgrade Program Phase III	Jan. 2012	Late Spring 2012	Replace old style hydrants with today's standard hydrant. Approx. 46 hydrants to be done in this phase.	\$395K	11/12	Pakpour Engineering and West Valley Constr.	Work 90% completed.
(6) Cal Water	Miranda/Manuella Fire Flow Upgrade Phase II	Spring 2012	Summer 2012	Interconnect two different zones to improve fire flow.	\$113K	11/12	Cal Water and West Valley Constr.	Work to start in April.
(7) PHWD	Hydrant Upgrade Program Phase IV	June 2012	Sept. 2012	Replace old style hydrants with today's standard hydrant. Approx. 55-60 to be done in this phase.	\$550K	11/12 & 12/13	Pakpour Engineering and contractor to be determined.	Engineering and Plan preparation underway.
(8) PHWD Toyon Yard	Small Animal Ark	April 2012	May 2012	Storage container for small animal supplies.	\$12K	11/12	S.C.C.F.D. and several unnamed contractors.	Project to start mid-April.