



**1:15 p.m. Item**

**TO:** Board Operations Committee

**FROM:** Stephen Gehrett, Maintenance Superintendent  
Matt Graul, Water Resources Manager

**DATE:** September 16, 2010

**SUBJECT: Wildcat Creek Restoration – Golf Course Section**

Stephen Gehrett, Maintenance Superintendent, and Matt Graul, Water Resources Manager, along with representatives from Restoration Design Group, will make a presentation summarizing the Wildcat Creek restoration project. In 2000, a long reach of creek bed and banks within the Tilden Golf Course was restored in conjunction with the replacement of several golf cart bridges. Old broken concrete structures were removed, the creek bed realigned, and banks reinforced with rock, willows and other native plants. Unfortunately, during the winter storms of 2005-2006, events of heavy creek flow seriously eroded 800 feet of the creek and undermined one bridge abutment. Due to the magnitude of the damage, the District applied for and received FEMA authorization to restore this 800-foot section of the creek and repair the abutment.

Utilizing the Request for Proposals process, District staff interviewed several firms and selected the Restoration Design Group (RDG) of Berkeley, California, which the Board approved at their meeting of August 10, 2010. RDG will provide site surveys and hydraulic modeling, engineer the design, produce construction specifications and plans, and obtain permits from the Army Corps of Engineers, California Department of Fish and Game, and the Regional Water Quality Control Board. RDG will also provide engineering support and biological monitoring during construction, which may occur in late summer of 2011, provide reports required by oversight agencies, and prepare the final FEMA report for reimbursement.

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