



**MEMORANDUM**  
**PUBLIC WORKS AND FACILITIES**  
**ENGINEERING DIVISION**  
County of Placer

TO: Board of Supervisors DATE: July 26, 2016

FROM: Ken Grehm, Director, Public Works and Facilities  
By: Brian Stewart, Senior Civil Engineer

SUBJECT: Engineering / Approve a Change Order / Kings Beach Commercial Core Improvement Project - Core of the Core

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**ACTION REQUESTED**

Authorize the Director of Public Works and Facilities, or designee, to execute a Contract Change Order for the Kings Beach Commercial Core Improvement Project – Core of the Core, Contract No. 1140 with Q&D Construction Company, in the amount not to exceed \$115,000 for grant funded water quality improvements.

**BACKGROUND**

The Department has obtained additional water quality funding to support drainage work and storm water treatment along Dolly Varden Road. The Department would like to perform this work before an approved overlay is completed in August. Q&D Construction is able to undertake this work before the August deadline. The proposed improvements are consistent with the work being completed for the existing contract.

Specifically, the proposed improvements include three sediment traps, approximately 300 feet of storm drain piping, rock lined channel protection and stabilization of disturbed areas. The new improvements will collect storm water that is currently uncontrolled and untreated. After construction the project area will see improved drainage with less surface puddles and increased quality of storm water.

The Board awarded Construction Contract No. 1140 to Q&D Construction, Inc., on December 12, 2013 for \$21,375,000 and authorized the Director to execute the contract and Contract Change Orders (CCO's) up to an amount of \$1,282,500, six percent of the contract amount. On August 18, 2015, the Board authorized an increase of the contingency up to an amount of \$1,923,750. On January 5, 2016, the Board approved an additional \$100,000 increase to support addition of sidewalks in the Kings Beach Grid. By authorizing this \$115,000 cost increase, the total contract amount is increased to \$23,513,750.

**ENVIRONMENTAL**

For the Kings Beach Commercial Core Improvement Project, the County prepared an Environmental Impact Report (EIR) pursuant to the requirements of California Environmental Quality Act (CEQA) and Placer County Environmental Review Ordinance; an Environmental Impact Statement (EIS) to meet the requirements of the Tahoe Regional Planning Agency; and an Environmental Assessment (EA) to meet the requirement of the Federal Highway Administration. The EIR was adopted by the Board of Supervisors on September 23, 2008.

In addition, the specific improvements have been planned for and are included in the Kings Beach Water Quality Improvement Project. The County prepared a Mitigated Negative Declaration (MND) pursuant to the requirements of the California Environmental Quality Act (CEQA) and the Placer County Environmental Review Ordinance. The MND (EIAQ -3350) was approved by the Board of Supervisors on December 9, 2008.

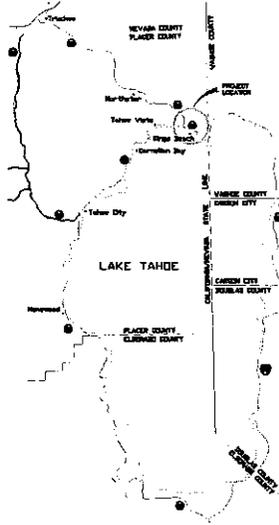
**FISCAL IMPACT**

The total cost of this contract is in the amount of \$23,513,750 after this action. The project is budgeted in the FY 2016-17 Department of Public Works and Facilities proposed Budget, Tahoe Basin

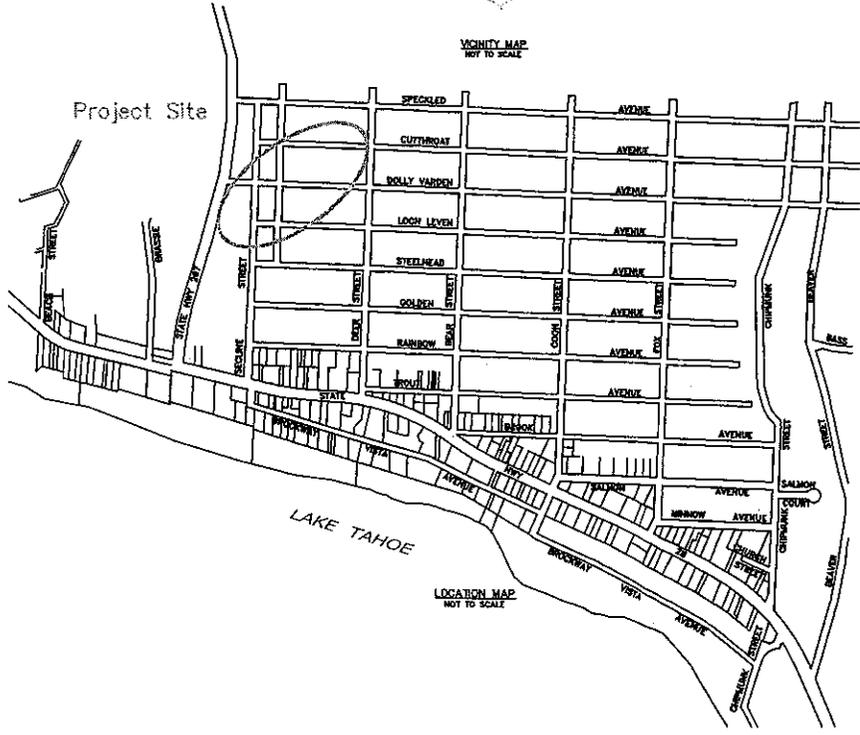
Enhancement Projects, Kings Beach Commercial Core Improvement Project (PC2782). This contract is fully funded through various federal, state and local sources. The specific \$115,000 increase to support additional water quality improvements is fully supported by Proposition 84 funding through the California Department of Water Resources and the Tahoe Sierra Integrated Regional Watershed Management Plan.

**ATTACHMENT**

Location Map



VICINITY MAP  
NOT TO SCALE



LOCATION MAP  
NOT TO SCALE

Placer County Department of Public Works and Facilities  
 Tahoe Engineering Division  
 Griff Creek Improvements — Tahoe Sierra Integrated Regional Water Management Plan

