

**MEMORANDUM**

**DEPARTMENT OF PUBLIC WORKS**  
County of Placer

TO: BOARD OF SUPERVISORS

DATE: April 24, 2012

FROM: <sup>KB</sup>  
KEN GREHM / PETER KRAATZ

SUBJECT: **HOMWOOD WATER QUALITY IMPROVEMENT PROJECT, PHASE 1 AND PHASE 1A, CONTRACT NO. 1102 -- APPROVE THE PLANS AND SPECIFICATIONS AND AUTHORIZATION TO ADVERTISE FOR BIDS**

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**ACTION REQUESTED / RECOMMENDATION**

Adopt a Resolution approving the project plans and specifications for use in bidding and construction of the Homewood Water Quality Improvement Project - Phase 1 and Phase 1A and authorize the Department to advertise for bids.

**BACKGROUND / SUMMARY**

The Homewood Water Quality Improvement Project - Phase 1 and Phase 1A is located on the west shore of Lake Tahoe, adjacent to the Homewood Mountain Resort.

The proposed construction will improve existing roadside drainage facilities and provide treatment for storm water runoff within the project limits. Proposed improvements include revegetating the existing roadway shoulders; paving currently unpaved neighborhood streets; installation of trench drains, infiltration trenches, and culverts to convey storm water runoff; and installation of sediment removal structures to provide treatment of storm water runoff.

The project is identified in the Tahoe Regional Planning Agency's Environmental Improvement Program (EIP) as Project EIP No. 725. The basis for this EIP project is to improve the quality of urban storm water runoff and protect Lake Tahoe's famed clarity. Sediment reduction, as a result of the project, will assist the County in meeting Total Maximum Daily Load (TMDL) requirements administered by the Lahontan Regional Water Quality Control Board.

**ENVIRONMENTAL**

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 February 28, 2012.

**FISCAL IMPACT**

The total project cost is estimated to be \$1,550,000 with construction costs estimated at \$1,150,000. The project is fully funded through erosion control grants from the California Tahoe Conservancy and the United States Forest Service. Funding for the construction of this project is included in the 2012-13 Fiscal Year Budget.

Attachment:  
Resolution  
Location Map

Plans and specifications are on file with the Clerk of the Board's Office.

**Before the Board of Supervisors  
County of Placer, State of California**

In the matter of: A RESOLUTION APPROVING  
THE PROJECT PLANS AND SPECIFICATIONS  
FOR USE IN BIDDING AND CONSTRUCTION  
OF THE HOMEWOOD WATER QUALITY  
IMPROVEMENT PROJECT - PHASE 1 AND  
PHASE 1A AND AUTHORIZE THE  
DEPARTMENT TO ADVERTISE FOR BIDS

Resol. No:.....

Ord. No:.....

First Reading:.....

The following RESOLUTION was duly passed by the Board of Supervisors  
of the County of Placer at a regular meeting held \_\_\_\_\_,  
by the following vote on roll call:

Ayes:

Noes:

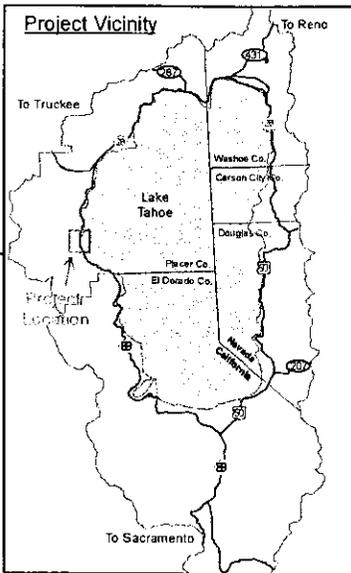
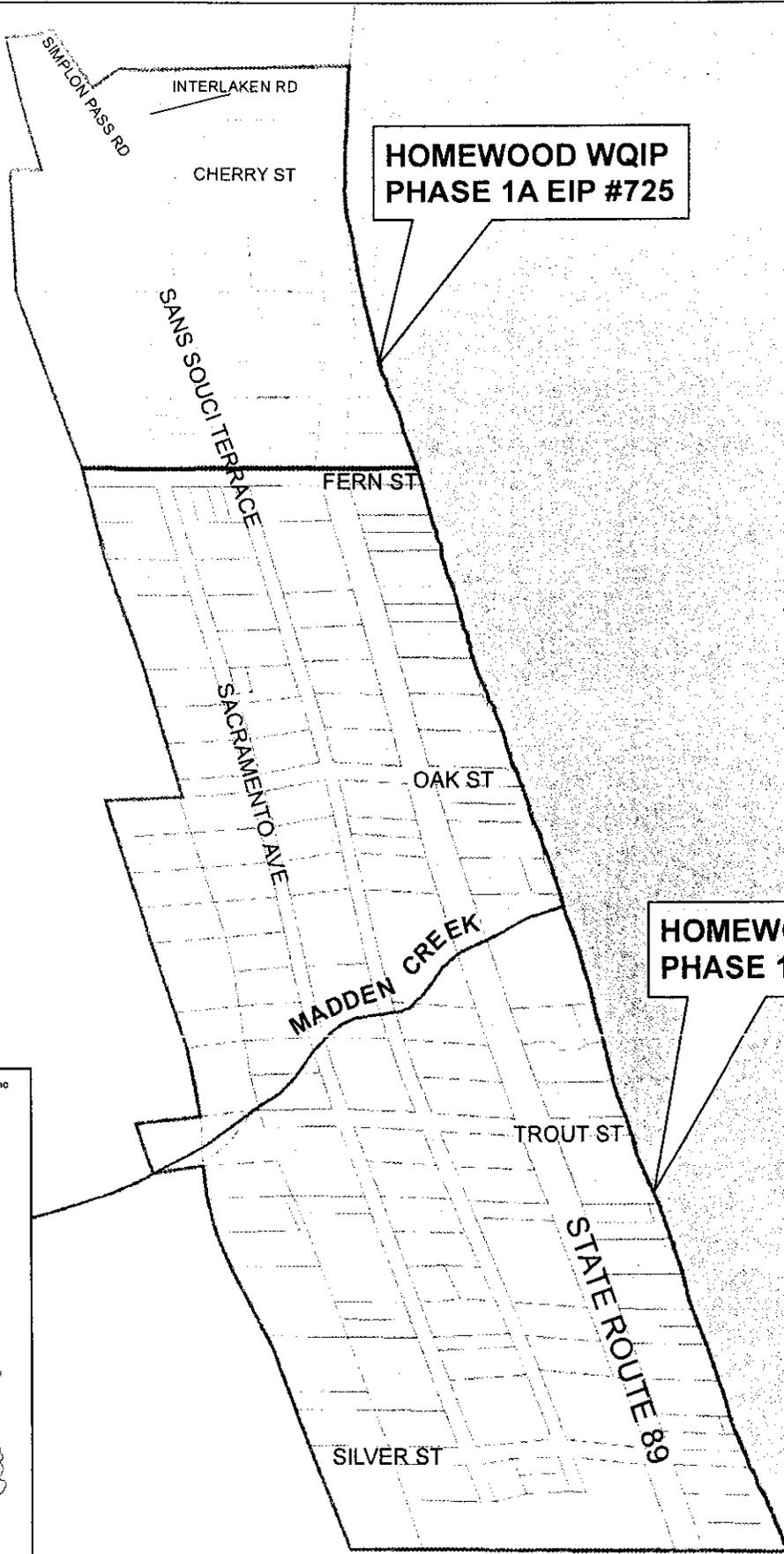
Absent:

Signed and approved by me after its passage.

\_\_\_\_\_  
Chair, Board Of Supervisors

Attest:  
Clerk of said Board

\_\_\_\_\_  
  
BE IT HEREBY RESOLVED by the Board of Supervisors of the County of Placer, State of California, that this Board approves the project plans and specifications for use in bidding and construction of the Homewood Water Quality Improvement Project - Phase 1 and Phase 1A; and authorize the Department to advertise for bids.



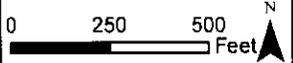
**HOMEWOOD WQIP  
PHASE 1A EIP #725**

**HOMEWOOD WQIP  
PHASE 1 EIP #725**



Placer County  
Dept. of Public Works  
7717 North Lake Blvd.  
Kings Beach, Ca 96143

**HOMEWOOD WATER QUALITY IMPROVEMENT PROJECT PHASE 1 AND 1A  
EIP PROJECT # 725  
Project Area**



Data Sources:  
TRPA and Placer County

Date: NOVEMBER 2011  
Drawn by: DR/NCE

Figure: 2

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