

**MEMORANDUM**

DEPARTMENT OF PUBLIC WORKS  
County of Placer

TO: BOARD OF SUPERVISORS

DATE: December 6, 2011

FROM: KEN GREHM / PETER KRAATZ

SUBJECT: **APPROVAL OF FILING CLEAN WATER STATE REVOLVING FUND  
NONPOINT SOURCE APPLICATIONS FOR TWO WATER QUALITY  
IMPROVEMENT PROJECTS, NORTH LAKE TAHOE**

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**ACTION REQUESTED / RECOMMENDATION**

Adopt a Resolution authorizing the filing of two Clean Water State Revolving Fund Nonpoint Source applications with the State of California Water Resources Control Board in the respective amounts of \$3,000,000 for the Coon Clean Water Pipe Project and \$2,400,000 for the Lower Chipmunk/Outfall Project; and authorizing the Director of Public Works to execute all documents related to the grants.

**BACKGROUND / SUMMARY**

Coon Clean Water Pipe Project: The proposed Coon Clean Water Pipe Project is the crucial second phase of Placer County's overall watershed drainage improvement master plan for the Kings Beach area. In 2009 Placer County attained Federal American Recovery and Reinvestment Act (ARRA) funding for the Fox Clean Water Pipe Project. The Coon project proposes to tie into and augment the water quality benefits of the Fox project. The Coon project will capture, treat and convey stormwater runoff via County right-of-ways and/or easements to Lake Tahoe. The runoff will be treated to remove items such as sediment, road sand, and nutrients prior to being discharged to Lake Tahoe. Placer County is seeking funding for final design and construction of these proposed water quality improvements.

Lower Chipmunk/Outfall Project: The proposed Lower Chipmunk/Outfall Project is also crucial phase of Placer County's overall watershed drainage improvement master plan for the Kings Beach area. The Lower Chipmunk/Outfall Project will also capture, treat, and convey storm water runoff via county right-of-ways and/or easements to Lake Tahoe. The project will specifically include the installation of high-technology treatment vaults along the lake shore which will help treat storm water runoff from State Highway 28 and County roads. The runoff will be treated to remove items such as sediment, road sand, and nutrients prior to being discharged to Lake Tahoe. Placer County is seeking funding for final design and construction of these proposed water quality improvements.

**ENVIRONMENTAL**

This action is the filing of a grant application and is not a project as defined by the California Environmental Quality Act (CEQA).

**FISCAL IMPACT**

There is no fiscal impact to the County when applying for grant funds. Pursuing these grant funds represents an opportunity to make progress on these various water quality improvement projects. Should grants be awarded, modifications to the Department's fiscal budget will be adjusted at that time as appropriate.

Attachments: Resolution; Location Map

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

In the matter of: A RESOLUTION APPROVING THE FILING OF TWO CLEAN WATER STATE REVOLVING FUND NONPOINT SOURCE APPLICATIONS WITH THE STATE OF CALIFORNIA WATER RESOURCES BOARD AND AUTHORIZING THE DIRECTOR OF PUBLIC WORKS, OR HIS DESIGNEE, TO EXECUTE ALL DOCUMENTS RELATING TO THE FINANCING AGREEMENTS.

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.

ATTEST:  
Clerk of said Board

\_\_\_\_\_  
Chairman, Board of Supervisors

\_\_\_\_\_  
\_\_\_\_\_  
BE IT RESOLVED by the Placer County Board of Supervisors that the Director of Public Works is hereby authorized and directed to sign and file, for and on behalf of the County of Placer, a Financial Assistance Application for a financing agreement from the State Water Resources Control Board for the planning, design, and construction of Coon Clean Water Pipe Project and Lower Chipmunk/Outfall Project; and

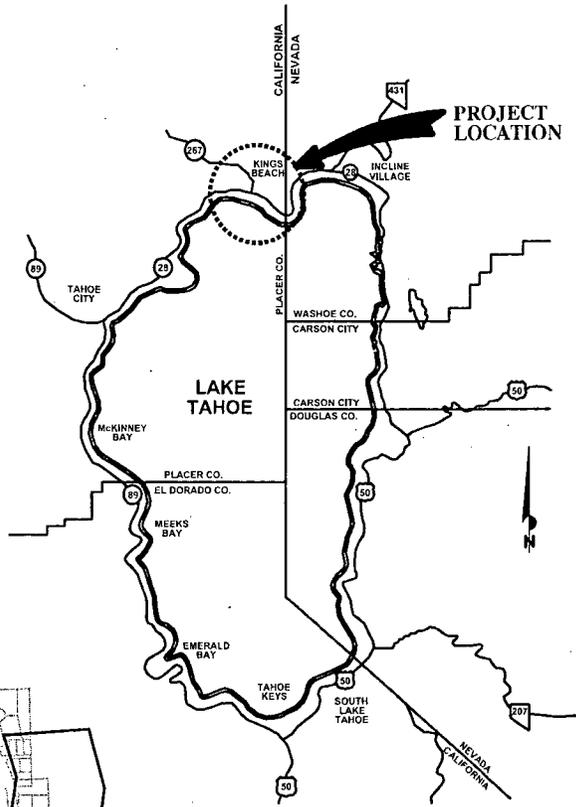
BE IT RESOLVED that the County of Placer hereby agrees and further does authorize the aforementioned representative or his/her designee to certify that the Agency has and will comply with all applicable state and federal statutory and regulatory requirements related to any financing or financial assistance received from the State Water Resources Control Board; and

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Resolution Authorizing the Filing of Clean Water State Revolving Fund Non Point Source Applications with the State of California Water Resources Control Board  
Board Date

BE IT FURTHER RESOLVED that the Director of Public Works or his/her designee of the County of Placer is hereby authorized to negotiate and execute a financial assistance agreement from the State Water Resources Control Board and any amendments or change orders thereto and certify financing agreement disbursements on behalf of the County of Placer.

# EXHIBIT B



**VICINITY MAP**  
NOT TO SCALE



**LOCATION MAP**  
NOT TO SCALE

**LEGEND**

- KINGS BEACH PROJECT AREA
- - - - - COON CLEAN WATER PROJECT AREA
- ..... LOWER CHIPMUNK AND OUTFALL AREA

**EXHIBIT B**  
**VICINITY AND LOCATION MAP**