## Marina Coast Water District Agenda Transmittal

Agenda Item: 9-G Meeting Date: September 13, 2011

Submitted By: Gary Rogers

Presented By: Gary Rogers

Reviewed By: Carl Niizawa

Agenda Title: Consider Adoption of Resolution No. 2011-72 to Approve a Construction

Contract with The Don Chapin Company, Inc. for the Construction of the Watkins

Gate Well and Pipeline Project

Detailed Description: The Board is requested to authorize the construction contract and contingency for CIP# OW-116 with "The Don Chapin Company, Inc." (Don Chapin Company, Inc.) for the construction of a replacement municipal well (identified as the Watkins Gate Well) and associated transmission pipeline located in the East Garrison Area.

The work scope of the construction contract includes (1) installation of an 18-inch diameter, 660-foot deep drinking water well and associated mechanical/electrical equipment (2) building structures (3) emergency generator (4) approximately 2200 feet of 16 and 24-inch pipeline and appurtenances.

In August of this year the District put out for competitive bid the "Watkins Gate Well and Pipeline Project" Construction Bid Package. On September 1, 2011, District staff opened bids submitted on a competitive basis from contractors for the Watkins Gate Well and Pipeline Project. The Don Chapin Company, Inc., located in Salinas, California, has been deemed the apparent low bidder by submitting a project bid totaling \$1,705,340. The second low bidder was Mountain Cascade, Inc., who submitted a bid in the amount of \$1,759,325 while third and fourth lowest bids received were for \$1,793,785 and \$1,939,690 respectively. The Engineer's estimate for this construction contract is \$2,570,969.

Staff has examined the Don Chapin Company, Inc, bid documents submitted, and finds them and the contractor's qualifications to be in conformance with the bidding requirements. The District will hold the Payment and Performance Bonds for the full amount bid.

Staff is recommending an award of contract to Don Chapin Company, Inc in the amount of \$1,705,340. Staff also recommends a contingency value of \$255,800 (15% over contract value), be budgeted for this project, making the Board-authorized not-to-exceed project work amount \$1,961,141. This contingency may be required to address unanticipated construction costs and to pay for permitting costs.

Environmental Review Compliance: An Initial Study/Mitigated Negative Declaration for the Watkins Gate Well and Pipeline/Eastern Distribution System Project and Mitigated Monitoring and Reporting Program was completed and adopted via Board Resolution No. 2011-31, on May 10, 2011.

Prior Committee or Board Action: Resolution No. 2011-31, the Board Adopted the Initial Study/Mitigated Negative Declaration and Mitigated Monitoring and Reporting Program for the Watkins Gate and Pipeline/Eastern Distribution System Project; Resolution No. 2011-32, the Board approved the Amendment of the Professional Services Agreement with Luhdorff & Scalmanini for the Watkins Gate Well Installation Not-to-Exceed \$36,500; Resolution No. 2011-33, the Board approved the Amendment of the Professional Services Agreement with Schaaf & Wheeler Consulting Civil Engineers for Engineering Services Related to the Eastern Distribution Project Watkins Gate Well & Pipeline Installation for a Not-to-Exceed Amount of \$167,100; Resolution No. 2011-54, the Board approved the Design and Construction of the Proposed Watkins Gate Well.

Board Goals/Objectives: Strategic Plan, Goal No. 2 - To meet 100% of current and future customers' needs and make timely improvements and increase infrastructure and level of services and human resources to meet needs of expanding service areas in an environmentally sensitive way. X Yes No Financial Impact: Funding Source/Recap: Funding for this project is from the approved FY 2010/2011 Budget as CIP OW-116 under the Ord Community Water Cost Center and is a line item in the FY 2011/2012 Budget. The District will continue requesting partial reimbursements from the State of California Water Resources Control Board for Proposition 50 Funding. Material Included for Information/Consideration: Resolution No. 2011-72. Staff Recommendation: The Board of Directors consider adoption of Resolution No. 2011-72 approving a construction contract for CIP# OW-116 with "The Don Chapin Company, Inc.", for the construction of the Watkins Gate Well and Pipeline within a not-to-exceed project work amount of \$1,961,141 (including contingency of \$255,800). Action Required: X Resolution Motion Review (Roll call vote is required.) **Board Action** Resolution No\_\_\_\_\_ Motion By\_\_\_\_\_ Seconded By\_\_\_\_\_ Abstained

Noes\_\_\_\_\_ Absent\_\_\_\_

Reagendized\_\_\_\_\_ Date\_\_\_\_ No Action Taken\_\_\_\_

## September 13, 2011

## Resolution No. 2011-72 Resolution of the Board of Directors Marina Coast Water District Approving a Construction Contract With The Don Chapin Company, Inc for the Construction of the Watkins Gate Well and Pipeline Project

RESOLVED by the Board of Directors ("Directors") of the Marina Coast Water District ("District"), at a regular meeting duly called and held on September 13, 2011 at the business office of the District, 11 Reservation Road, Marina, California as follows:

WHEREAS, the District desires to install a replacement drinking water well and transmission pipeline called the "Watkins Gate Well and Pipeline" as part of the Eastern Distribution System Project; and,

WHEREAS, in Resolution No. 2011-31 the Board Adopted the Initial Study/Mitigated Negative Declaration and Mitigated Monitoring and Reporting Program for the Watkins Gate and Pipeline/Eastern Distribution System Project; and,

WHEREAS, the timely completion of the subject drinking water well is necessary in order for the District to continue receiving Proposition 50 Funding; and,

WHEREAS, authorization of this subject contract is necessary to complete the work for the Watkins Gate Well and Pipeline; and,

WHEREAS, The Don Chapin Company, Inc. submitted the apparent low bid of \$1,705,340 and The Don Chapin Company, Inc submittal met the bid requirements.

NOW, THEREFORE, BE IT RESOLVED, that the Board of Directors of the Marina Coast Water District does hereby authorize the General Manager and/or the Deputy General Manager/District Engineer to execute a construction contract with The Don Chapin Company, Inc to conduct CIP# OW-116 and to take all actions and execute all documents as may be necessary or appropriate to give effect to this resolution within a Board-authorized not-to-exceed project work amount of \$1,961,141 that includes a \$255,800 contingency value of approximately 15%.

PASSED AND ADOPTED on September 13, 2011 by the Board of Directors of the Marina Coast Water District by the following roll call vote:

Ayes:		Directors		
Noes:		Directors		
Abser	nt:	Directors		
Absta	ined:	Directors		
				William Y. Lee, President
ATTEST:				
Jim Heitzman, Secretary				
<u>CERTIFICATE OF SECRETARY</u>				
The undersigned Secretary of the Board of the Marina Coast Water District hereby certifies that the foregoing is a full, true and correct copy of Resolution No. 2011-72 adopted September 13, 2011.				
				Jim Heitzman, Secretary