

- **Board of Directors**  
**Asset, Real Estate and Infrastructure Policy Committee**

March 11, 2003 Board Meeting

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**9-6**

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**Subject**

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Authorize \$6.086 million and award a construction contract in the amount of \$4.646 million to Riverside Construction Company, Inc., for Phase I of the Diamond Valley East Marina Program (Approp. 15401)

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**Description**

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In October 2002, the Diamond Valley Recreation Special Committee and Metropolitan's Board appropriated funds and authorized preliminary design of Phase I of the East Marina at Diamond Valley Lake. This request was in response to a desire to open DVL for boating by summer 2003. Phase I design was tailored to develop limited and necessary facilities sufficient to meet the scheduled opening date.

Phase I focuses on the development of facilities necessary for a functional marina. Facilities not expressly required to permit boating on the lake will be provided in subsequent phases. To minimize long-term development costs, design features included in the initial phase will be incorporated, where feasible, into the ultimate development plan. The facilities proposed under Phase I were: (1) completion of the East Marina Access Road, (2) installation of a temporary parking area, (3) temporary restroom facilities, (4) installation of a boat launch ramp, (5) dock facilities, and (6) wave attenuator.

In February 2003, the Asset, Real Estate and Infrastructure Policy Committee and Metropolitan's Board authorized final design of Phase I of the East Marina. The Board also appropriated funds for the timely acquisition of needed facilities. The final design drawings and associated construction documents were subsequently finalized and advertised, with bids recently received.

In order to facilitate a summer 2003 opening date, the subject action appropriates funds and awards a contract for construction of the East Marina Phase I improvements. The authorization also provides funds for construction management and inspection of the contract. A detailed financial statement is included as [Attachment 1](#).

As shown in [Attachment 2](#), a total of five bids were received and opened under Specifications No.1473 for site grading of Phase 1 of the East Marina. The low bid from Riverside Construction Company, Inc., in the amount of \$4.646 million, complies with the requirements of the specifications and is \$253,790 less than the second low bid. The engineer's estimate was \$5.73 million. For this project, Metropolitan requires Small Business Enterprise (SBE) participation of at least 25 percent of the total construction bid. Riverside Construction Company, Inc., has met the requirement by committing to meet this level of participation.

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**Policy**

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Metropolitan Water District Administrative Code § 5108: Capital Project Appropriation

Metropolitan Water District Administrative Code § 8113: Construction Contract Award

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**California Environmental Quality Act (CEQA)**

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CEQA determination for Staff Recommendation:

To comply with CEQA and the State CEQA Guidelines, Metropolitan as the Lead Agency prepared a Mitigated Negative Declaration (MND) for Phases I and II of the Diamond Valley East Marina Project. The MND was distributed for a 30-day public review period that began on December 24, 2002 and ended on January 22, 2003.

The Board later adopted the MND and the mitigation monitoring and reporting program (MMRP) on February 11, 2003. Hence, the previously adopted environmental documentation in conjunction with the current proposed actions fully complies with CEQA and the State CEQA Guidelines. As such, no further environmental documentation is necessary for the Board to act on with respect to the proposed action.

The CEQA determination is: Determine that the proposed actions have been previously addressed in the 2003 adopted MND and its MMRP and that no further environmental analysis or documentation is required.


**Staff Recommendation**

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Adopt the CEQA determination and increase Appropriation 15401 by \$6.086 million in budgeted funds to a total of \$8.37 million; and award a construction contract to Riverside Construction Company, Inc., in an amount not to exceed \$4.646 million.

**Fiscal Impact:** \$6.086 million in budgeted CIP funds.

 _____ Roy L. Wolfe Manager, Corporate Resources	3/7/2003 _____ Date
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 _____ Ronald R. Gastelum Chief Executive Officer	3/7/2003 _____ Date
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**Attachment 1 – Financial Statement for Diamond Valley East Marina Program – Phase 1**

**Attachment 2 – Abstract of Bids**

BLA #764

**Financial Statement for Diamond Valley East Marina Program**

A breakdown of Board Action No. 3 for Approp. 15401 to award a construction contract for Phase I of the Diamond Valley East Marina is as follows:

	<b>Previous Board Action No. 2 (Feb. 2003)</b>	<b>Current Board Action No. 3 (Mar. 2003)</b>	<b>New Total Appropriated Amount</b>
Labor			
Owner Costs (Program Management)	\$ 345,000	\$ 107,500	\$ 452,500
Construction Management and Inspection	0	400,000	400,000
Materials and Supplies	475,000	0	475,000
Incidental Expenses	20,000	3,000	23,000
Professional/Technical Services	750,000	134,900	884,900
Equipment Use	0	2,000	2,000
Contracts	479,000	4,646,000	5,125,000
Remaining Budget	215,000	792,600	1,007,600
<b>Total</b>	<b>\$ 2,284,000</b>	<b>\$ 6,086,000</b>	<b>\$ 8,370,000</b>

**Funding Request**

<b>Program Name:</b>	Diamond Valley East Marina – Phase 1		
<b>Source of Funds:</b>	Construction Funds (General Obligation, Revenue Bonds, Pay-As-You-Go)		
<b>Appropriation No.:</b>	15401	<b>Board Action No.:</b>	3
<b>Requested Amount:</b>	\$ 6,086,000	<b>Capital Program No.:</b>	15401
<b>Total Appropriated Amount:</b>	\$ 8,370,000	<b>Capital Program Page No.:</b>	N/A
<b>Total Program Estimate:</b>	\$ 40,868,000	<b>Program Goal:</b>	Stewardship

**The Metropolitan Water District of Southern California**

**Abstract of Bids Received March 3, 2003, at 2:00 p.m.**

**Specifications No. 1473**

**Diamond Valley East Marina Phase 1 Construction**

The work consists of constructing access roadways, metal beam guard rails, and parking lot; providing roadway striping and signage; removing asphalt concrete; setting a monument marker; constructing sediment/filtration channels; constructing storm drains and ramp drainage V-ditch; furnishing and installing two 3,000-gallon water tanks; furnishing and installing boarding floats, floating wave attenuator and lake navigation buoys; furnishing and installing fence and gates; constructing a boat ramp with cast-in-place reinforced concrete and pre-cast concrete panels; furnishing and installing mooring cable adjuster and anchors with mooring termination; furnishing and installing restrooms and entrance booth; and all necessary site work.

**Engineer's Estimate: \$5.73 million**

**Contractor's Name: Riverside Construction Company, Inc.**

**SBE minimum participation requirement is 25%**

<b>Rank</b>	<b>Bidder &amp; Location</b>	<b>Total Items 1 through 8</b>	<b>SBE Participation</b>
1	Riverside Construction Company, Inc., Riverside, Ca.	\$4,646,000	49.51%
2	Griffith Company, Santa Ana, Ca.	\$4,899,790	
3	L. D. Anderson, Inc., Bloomington, Ca.	\$4,956,112	
4	Sequel Contractors, Inc., Santa Fe Springs, Ca.	\$5,154,203	
5	Kiewit Pacific Company, Vancouver, Wa.	\$6,450,000	