

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

September 9, 2003 Board Meeting

9-4

Subject

Appropriate \$1,049,020 and award a \$1,049,020 construction contract to L. D. Anderson, Inc., for construction of the North Hills segment of the Diamond Valley Trails Program (Approp. 15387)

Description

In February 2002, Metropolitan's Board authorized staff to develop plans and designs for the initial trail segments at Diamond Valley Lake (DVL). In accordance with a comprehensive plan to incrementally develop the various trail segments and to connect recreational development at the east and west recreation areas of Diamond Valley Lake, the initial design focus has been on the North Hills Trails segment. In June 2003, the Board was presented concepts and designs for the North Hills Trails to include pedestrian and equestrian use.

The North Hills Trails segment will link the East Recreation Area to the future West Recreation Area. This trail segment will include six miles of trails improvements and two trailhead sites. The trailhead sites will include parking, watering stations, fencing, signage, landscaping and a picnic area. The trail improvements will include the utilization of existing pathways, connecting trails where necessary, incorporation of fencing and signage and will offer rest areas with scenic views of DVL without compromising water quality or operational concerns.

It is proposed that funding previously identified for Metropolitan's design and construction for the initial trail segments be reapportioned to support this action. Therefore, no additional appropriation is being requested to support contract administration and inspection associated with this construction contract. The total amount reapportioned from the February 2002 Board Action No.1 is \$785,000. This redistribution also reflects costs incurred to support the design of the North Hills Trail segment. Remaining funds will be used to support the development of future trail segments, which will include the Lake Skinner Interpretive Trail. To support the design of these future segments, it is anticipated that Request for Proposals (RFP) will be prepared and recommended to the Board at a later date.

This action appropriates funds, awards the construction contract, and authorizes construction inspection/support services for construction of the North Hill Trails segment. This action brings the total appropriated amount for the Trails Program to \$2,205,020. A detailed financial statement is included as **Attachment 1**. Subsequent board action will be required to fund the construction of future segments. As shown in **Attachment 2**, a total of two bids were received and opened under Specifications No. 1478 for trails construction of the North Hills segment. The low bid from L. D. Anderson, Inc., in the amount of \$1,049,020, complies with the requirements of the specifications. For this project, Metropolitan requires Small Business Enterprise (SBE) participation of at least 25 percent of the total construction bid. L. D. Anderson, Inc., has met this requirement.

This project has been evaluated and recommended by Metropolitan's Capital Investment Plan (CIP) Evaluation Team, and funds have been included in the fiscal year 2003/04 capital budget.

Inspection of the construction will be performed by Metropolitan staff. The cost of inspection as a percentage of the construction contract is approximately ten percent.

Policy

Prior board action (April 2001: M.I. 44423) approving in concept, a multi-phase trail program resulting in a comprehensive system providing 60 to 70 miles of multi-use trails.

Metropolitan Water District Administrative Code § 5108: Capital Project Appropriation

California Environmental Quality Act (CEQA)

CEQA determination for Option #1:

The Board certified Addendum No. 7 to the previously certified 1991 Final Environmental Impact Report (Final EIR) for the Eastside Reservoir Project, now known as the DVL Program, on February 12, 2002. The Board also approved the planning and development of the proposed initial trail system at DVL. This documentation fully complies with CEQA and the State CEQA Guidelines, and as such, no further CEQA documentation is necessary for the Board to act on the proposed actions.

The CEQA determination is: Determine that the proposed actions have been previously addressed in the certified Addendum No. 7 to the 1991 Final EIR for the DVL Program and that no further environmental analysis or documentation is required.

CEQA determination for Option #2:

None required

Board Options/Fiscal Impacts

Option #1

Adopt the CEQA determination and

- a. Appropriate \$1,049,020 in budgeted CIP funds; and
- b. Award a construction contract to L. D. Anderson, Inc., in the amount of \$1,049,020 for construction of the North Hills trails segment at Diamond Valley Lake.

Fiscal Impact: \$1,049,020 of budgeted CIP funds under Approp. 15387

Option #2

Reject all bids and re-advertise in order to obtain a more favorable bid.

Fiscal Impact: Unknown

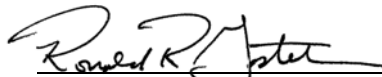
Staff Recommendation

Option #1


 Roy L. Wolfe
 Manager, Corporate Resources

8/20/2003

Date


 Ronald R. Gastelum
 Chief Executive Officer

8/21/2003

Date

Attachment 1 – Financial Statement for Diamond Valley East Recreation Program

Attachment 2 – Abstract of Bids

BLA #2333

Financial Statement for Diamond Valley Trails Program

A breakdown of Board Action No. 3 for Approp. 15387 for construction of the North Hills segment of the Diamond Valley Trails is as follows:

	Previous Board Action No. 2 (April 2003)		Current Board Action No. 3 (Sept. 2003)	New Total Appropriated Amount
Labor				
Owner Costs (Program management, bidding process)	120,000		174,000	294,000
Design and Specifications	20,000	*	(20,000)	0
Construction Inspection and Support	0		105,000	105,000
Metropolitan Force Construction	180,000	*	(180,000)	0
Materials and Supplies	185,000	*	(185,000)	0
Incidental Expenses	7,000		5,000	12,000
Professional/Technical Services				
(Design, project support, legal services and environmental monitoring)	120,000		372,000	492,000
Equipment Use	10,000		0	10,000
Contracts				
Handicapped-access trail at Lake Skinner	400,000	*	(400,000)	0
North Hills Trail	0		1,049,020	1,049,020
Remaining Budget	114,000		129,000	243,000
Total	\$ 1,156,000		\$ 1,049,020	\$ 2,205,020

* Reallocated from previous board action (\$785,000) for Metropolitan design and construction of the initial trail segments.

Funding Request

Program Name:	Diamond Valley Trails		
Source of Funds:	Construction Funds (General Obligation, Revenue Bonds, Pay-as-You-Go)		
Appropriation No.:	15387	Board Action No.:	3
Requested Amount:	\$ 1,049,020	Capital Program No.:	15387-R
Total Appropriated Amount:	\$ 2,205,020	Capital Program Page No.: (FY 2002/2003)	E-25
Total Program Estimate:	\$ 9,000,000	Program Goal:	Other

ABSTRACT OF BIDS

Received August 12, 2003, at 2:00 p.m.

Specifications No. 1478

North Hills Trails for Diamond Valley Lake Recreation

The contract consists of constructing two trailheads and trail segments to connect to existing trails on the North Hills at Diamond Valley Lake. In addition, the contractor is required to perform landscaping, irrigation, fencing, drainage improvements, site work, decomposed granite paving roadways, and other appurtenant.

Engineer's Estimate: \$650,000

SBE minimum participation requirement is 25 percent.

Bidder & Location	Items 1-5	SBE Participation
L. D. Anderson, Inc. 2750 South Lilac Avenue Bloomington, CA 92316	\$ 1,049,020	100%
Denboer Engineering and Construction, Inc. 4575 East Camino Parocela Palm Springs, CA 92264	\$ 1,115,050	N/A