CALL TO ORDER – PRESIDENT MARTIN

ORAL COMMUNICATIONS

Persons wishing to address a matter not on the Agenda may be heard at this time; however, no action will be taken until the matter is placed on a future agenda in accordance with Board policy.

ITEMS FOR DISCUSSION

1. WATER RESOURCES (pp. 2-3)

*****END OF DISCUSSION ITEMS*****

OTHER BUSINESS

*****END OF OTHER BUSINESS*****

*****END OF AGENDA*****

If you have any disability which would require accommodation in order to enable you to participate in this meeting, please call the Executive Secretary at 760.744.0460 ext. 264 at least 48 hours prior to the meeting.

AFFIDAVIT OF POSTING

I, Diane Posvar, Executive Secretary of the Vallecitos Water District, hereby certify that I caused the posting of this Agenda in the outside display case at the District office, 201 Vallecitos de Oro, San Marcos, California by 3:00 p.m., Thursday, September 18, 2014.

Diane Posvar
Vice President Poltl called the Board Workshop to order at the hour of 3:03 p.m.

Present:  Director Evans  
Director Hernandez  
Director Poltl  
Director Sannella  
Director Martin (3:19 p.m.)

Staff Present:  General Manager Lamb  
Assistant General Manager Scaglione  
Director of Engineering & Operations Gerdes  
District Engineer Gumpel  
Development Services Senior Engineer Scholl  
Executive Secretary Posvar  
Administrative Secretary Johnson

Others Present:  James Strayer, Director of Infrastructure Planning, Black & Veatch  
Scott Lynch, Regional Planning Leader-Water, Black & Veatch

ORAL COMMUNICATIONS
None.

DISCUSSION ITEM
WATER RESOURCES

General Manager Lamb opened the workshop stating that the District is in the process of updating the Master Plan which will include an Integrated Resource Plan (IRP).

District Engineer Gumpel provided an overview of the workshop outlining the areas of discussion as well as the evaluation process which will include two additional workshops. He stated that this is the first in a series of three workshops proposed for the Water Resources Facilities Plan portion of the Master Plan. The main objective of today’s workshop is to identify and assess options. The District is currently 100% reliant on imported water and uses approximately 16,800 acre feet per year on average. The District wholesales recycled water to the City of Carlsbad and Olivenhain Municipal Water District (OMWD) which is approximately 3,400 acre feet per year. Everything produced at the District’s Meadowlark Reclamation Facility is currently being utilized wholesale to Carlsbad and OMWD which is then retailed out. The desalination plant will provide 3,500 acre feet per year and the OMWD raw water connection will provide 2,700 acre feet per year to the District. The District’s Water Resources Facilities Plan addresses and supports several Strategic Plan Focus Areas including Infrastructure Integrity and Resource Exploration.

District Engineer Gumpel introduced Scott Lynch and James Strayer of Black & Veatch, who provided background on decisions the District has made to date, the 2007 IRP/options considered and conclusions as well as the 2008 Master Plan/options considered and results. The current plan is to focus on recycled water options. Previous recycled water concepts consisted of:
• Wholesale (current system)
• Non-Potable Reuse (NPR) Opportunities
• Indirect Potable Reuse (IPR) Opportunities
  o Groundwater
  o Surface Water
• Direct Potable Reuse (DPR) Opportunities

General discussion took place on additional options. During general discussion, the following options were identified for further consideration:

• Encina Advanced Water Treatment Process, Carlsbad Desalination (DPR)
• New resources outside of Metropolitan Water District/San Diego County Water Authority (any and all options such as storm, reuse or desal)
• Desalination Expansion
• Storm Water Capture
• Expansion of Meadowlark
• Achievable Goals

Mr. Lynch and Mr. Strayer will evaluate all of the options, will return in January 2015 to review their results and will identify what they feel are the top three opportunities to work through with the Board.

OTHER BUSINESS

None.

ADJOURNMENT

There being no further business to discuss, President Martin adjourned the Workshop of the Board of Directors at the hour of 5:04 p.m.

Hal J. Martin, President
Board of Directors
Vallecitos Water District

ATTEST:

Dennis O. Lamb, Secretary
Board of Directors
Vallecitos Water District