Pacheco Reservoir Preliminary Financing and Cost Allocation Plans



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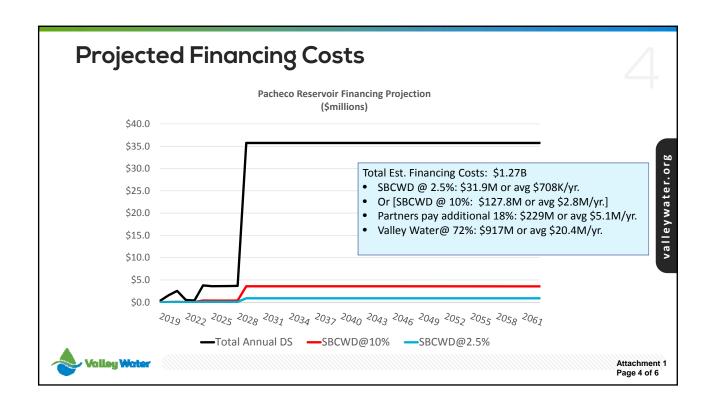
FY 2020-2024 Capital Improvement Program Approved by Board in May 2019 PACHECO RESERVOIR TOTAL COST \$1,345M (\$MILLIONS) Valley Water, \$438.6 (71.8% of net **CWC Grant**, proj. cost) \$484.6 Net Proj. **Total Grants** ~\$735 or Costs ~\$610 55% of Or 45% of **Total Costs** Partners, \$156.9 **Total Cost** (25.7% of net proj. cost) SBCWD*, \$15.3 WIIN Grant, (2.5% of net proj. cost) \$250.0 Attachment 1 Page 2 of 6 * Assumes San Benito County Water District (SBCWD) participates at 2.5% of the capital cost net of grants

Key Terms for SBCWD Participation: 2.5% - 10%

- 1. Valley Water is the owner/operator/administrator of the project and future JPA.
- 2. Project costs are allocated net of all grants the project receives.
- 3. "Take-or-pay" contract SBCWD makes annual payments irrespective of usage
- 4. SBCWD may reserve up to 10% participation prior to construction start, at an option fee of 8% of the cumulative deferred annual payments
- 5. Liability associated with the project is allocated proportionate to project participation percentage.
- 6.Other standard terms and conditions for water storage project and District payment terms apply.



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Key Financing Assumptions	
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Total Project Cost Estimate	\$1.3B with 3% inflation
CWC Grant (Prop 1 Grant)	\$484.5M
WIIN/Other Federal Grant	\$250.0M
WIFIA Loan Amount	49%
WIFIA Interest Rate	3.7%; 35-yr. amortization
Commercial Paper Interest Rate	3.2% - 5.0%
Debt Service Structure	Level; principal repayment starts after construction completion (~ 2028)
Debt Service Reserve Fund	1 x maximum annual debt service
Issuer	Santa Clara Valley Water District (or future JPA)
SBCWD Participation %	2.5% - 10% of net project costs
Option Pricing	(1) Non-refundable fee 8%/yr. of cumulative debt service allocated to optioned participation level; (2) option period ends at construction start date; and (3) upon exercise of option, deferred debt service during option period shall be amortized over 30-years. Attachme

