

APPENDIX 200-1

ALAMEDA COUNTY MOSQUITO ABATEMENT DISTRICT PUBLIC HEALTH EMERGENCY FUND

Purpose of Fund:

The purpose of the Public Health Emergency Fund is to mitigate the financial impact of unusually high levels of vector-borne disease activity or prevent a future threat to public health from a newly detected invasive mosquito species.

Policy:

In order to achieve the objectives of this policy the Board of Trustees shall adhere to the following guidelines:

1. This fund shall be known as the "Public Health Emergency Fund."
2. The Public Health Emergency Fund shall be designated as a Committed Fund.
3. These funds will be used to replenish operating cash flow in the General Fund should circumstances cause the District to incur greater than normal expenses to prevent or manage an imminent threat to public health from vectors and vector-borne disease.
4. Expenditure of Public Health Emergency Funds must be authorized by the Board of Trustees at a publicly noticed meeting.
5. Expenditures from this designated fund that are subsequently recovered, either partially or fully, from State sources, shall be utilized solely for the purpose of refunding the Public Health Emergency Fund.
6. Investment earnings from the Public Health Emergency Fund may be credited to the District's General Fund.
7. The Public Health Emergency Fund may be invested in financial institutions and instruments that maintain the highest level of liquidity, such as checking, savings, and interest earning savings accounts.
8. Annual replenishment will vary, depending upon other designation requirements and current year expense requirements.
9. This policy shall be reviewed on an annual basis for long-term adequacy and use restriction.

Target Fund Level:

The target balance of this fund is based on an estimate of likely operational needs should the most likely public health threat scenario become reality. This target balance will be reviewed annually and adjusted as needed to remain current. However, it is recognized that having a minimum fund balance of \$500,000 would be prudent.

APPENDIX 200-2

ALAMEDA COUNTY MOSQUITO ABATEMENT DISTRICT REPAIR AND REPLACE FUND

Purpose of Fund:

The purpose of the Repair and Replace Fund is to set aside sufficient financial resources to ensure timely replacement and upgrade of the District's vehicles, mobile equipment, laboratory equipment, operational equipment, administrative equipment, and facilities.

Policy:

In order to achieve the objectives of this policy the Board of Trustees shall adhere to the following guidelines:

1. This fund shall be known as the "Repair and Replace Fund."
2. The Repair and Replace Fund shall be designated as a Committed Fund.
3. These funds will be used to pay for capital assets according to the District budget and purchasing policies.
4. Each year, funds can be transferred from the Repair and Replace Fund to the General Fund to cover the cost of capital purchases designated and approved during the annual budgeting process.
5. Funds transferred from the Repair and Replace Fund shall be expended solely for the purpose of replacement, repair, and upgrade of existing District vehicles and equipment, or for renovations or replacement of District facilities.
6. The Repair and Replace Fund may be invested in financial institutions and instruments that maintain the highest level of liquidity, such as checking, savings, and reserve accounts.
7. Investment earnings from the Capital Improvement Fund may be credited to the District's General Fund.
8. Annual replenishment will vary, depending upon other designation requirements and current year expense requirements.
9. This policy shall be reviewed on an annual basis for long-term adequacy and use restriction.

Target Fund Level:

The target balance for this fund is determined by the District's capital asset replacement program and the total cumulative depreciation for the District's capital assets as stated in the District's Basic Financial Statements prepared by the auditor each year. This target

will be reviewed annually and adjusted as needed with the additions, deletions, or replacements of capital assets. A more thorough review shall be completed every 5 years to update the escalation rates, the discount rate, net present value, and overall cash flow required to extend the replacement plan another 5 years. This fund shall be funded in order of preference in 3 or 4-year installments, a lump sum payment, or pay as you go.

APPENDIX 200-3

ALAMEDA COUNTY MOSQUITO ABATEMENT DISTRICT OPERATING RESERVE FUND

Purpose of Fund:

This fund would act as a rate stabilizer, covering unforeseen losses in revenue caused by drastic reductions in property taxes. This fund will preserve the District's credit worthiness, ensure adequate financial resources are available for timely payment of District obligations, and provide liquidity throughout the fiscal year.

Policy:

In order to achieve the objectives of this policy the Board of Trustees shall adhere to the following guidelines:

1. The fund shall be known as the "Operating Reserve Fund."
2. The Operating Reserve shall be designated as a Committed reserve fund.
3. Each year, funds can be transferred from the General Fund to the Operating Reserve Fund to ensure the target fund balance is met.
4. Funds transferred from the Operating Reserve Fund shall be expended solely for the purpose covering unforeseen losses in revenue caused by drastic reductions in property taxes.
5. Investment earnings from the Operating Reserve Fund may be credited to the District's General Fund.
6. Annual replenishment will vary, depending upon other designation requirements and current year expense requirements.
7. This policy shall be reviewed on an annual basis for long-term adequacy and use restrictions.

Target Fund Level:

The target fund level for the Operating Reserve Fund is to maintain a minimum equal to 60% of discretionary General Fund revenues, as of July 1st of each fiscal year. If underfunded, 25% of excess revenues will be deposited into the Operation Reserve Fund. This target fund level was established based upon the following general guidelines:

1. The District shall maintain a balance in the Operating Reserve Fund equal to approximately 60% of budgeted expenditures for the fiscal year.
2. For the purpose of this policy, budgeted expenditures shall include all expenditures associated with the following:

- (a) Salaries and Employee Benefits; and
- (b) Services and Supplies.

APPENDIX 200-4

ALAMEDA COUNTY MOSQUITO ABATEMENT DISTRICT CAPITAL RESERVE FUND

Purpose of Fund:

The purpose of the Capital Reserve Fund is to set aside money for large projects rather than withdrawing those funds from the general fund account. Projects may include future capital assets that are ineligible for repair and replace funding such as flooring and painting, or adding new capital assets that are not listed in the capital asset replacement program.

Policy:

In order to achieve the objectives of this policy the Board of Trustees shall adhere to the following guidelines:

1. This fund shall be known as the “Capital Reserve Fund.”
2. The Capital Reserve Fund shall be designated as a Committed Fund.
3. These funds will be used to finance large projects that may be identified in the strategic plan.
4. Each year, funds can be transferred from the General Fund to Capital Reserve Fund to ensure the target fund balance is met.
5. Funds transferred from the Operating Capital Reserve shall be expended solely on capital projects that have been identified in the strategic plan
6. This policy shall be reviewed on an annual basis for long-term adequacy and use restriction.

Target Fund Level:

The target balance of this fund is based on large future capital project needs. This target balance will be reviewed annually and adjusted as needed to remain current. If under-funded, 25% of excess revenues will be deposited into the Capital Reserve Fund.

APPENDIX 200-5

ALAMEDA COUNTY MOSQUITO ABATEMENT DISTRICT PENSION STABILIZATION FUND

Purpose of Fund:

The purpose of the Pension Stabilization Fund is to ensure that increasing pension costs are offset by investments in interest-earning accounts.

Policy:

In order to achieve the objectives of this policy the Board of Trustees shall adhere to the following guidelines:

1. This fund shall be known as the "Pension Stabilization Fund."
2. The Pension Stabilization Fund shall be designated as a Restricted Fund.
3. These funds will be used to offset increases in pension costs from unfunded liabilities.
4. The Pension Stabilization Fund will be invested in financial institutions that restrict the funds for only pension-related expenses.
5. This policy shall be reviewed on an annual basis for long-term adequacy and use restriction.

Target Fund Level:

The target balance of this fund is based on the annual CalPERS actuarial report of unfunded liability. This target balance will consider funds in CalPERS combined with the amount in PARS to not exceed 100% of liabilities. If under-funded, 25% of excess revenues will be deposited into the PARS 115 Trust.

Withdrawal:

Withdrawals may be considered in the event of:

- Pension costs affecting operational costs;
- If the growth of pension contribution rates (in dollars) is greater than the growth in property tax revenue;
- Paying off specific pension liabilities that will result in interest savings greater than interest earnings on the Trust Fund;
- Economic conditions or fiscal demands arise, e.g. non-discretionary expenditures exceeding revenues.

APPENDIX 200-6

ALAMEDA COUNTY MOSQUITO ABATEMENT DISTRICT OTHER POST-EMPLOYEE BENEFITS (OPEB) FUND

Purpose of Fund:

The purpose of the Other Post-Employee Benefits (OPEB) Fund is to ensure that agreed-upon health, dental, and vision benefits to retired employees will be fulfilled.

Policy:

In order to achieve the objectives of this policy the Board of Trustees shall adhere to the following guidelines:

1. This fund shall be known as the "Other Post-Employee Benefits (OPEB) Fund."
2. The Other Post-Employee Benefits (OPEB) Fund shall be designated as a Restricted Fund.
3. These funds will be used to annually replenish expenses occurred in the General Fund used to provide health, dental, and vision benefits to qualified retired employees along with fund management.
4. The Other Post-Employee Benefits (OPEB) Fund will be invested in financial institutions that restrict the funds for only OPEB-related expenses.
5. This policy shall be reviewed on an annual basis for long-term adequacy and use restriction.

Target Fund Level:

It is the intent of the District to fully fund the OPEB. The funded status of the OPEB will be assessed based upon the most recent actuarial valuation. Should the plan drop below 90% funded, the District shall consider making an annual contribution equal to at least 50% of the annual determined contribution (ADC) as defined by the most recent actuarial valuation (or whatever percentage the District deems appropriate) from excess revenues. Additionally, the District will review this policy at a minimum biennially, coincident with preparation of the actuarial valuation, to determine if changes to this policy are necessary to ensure adequate resources are being accumulated to fund OPEB benefits.

Withdrawal:

Annual withdrawals are calculated after the close of the fiscal year by adding the prior year's retiree health care, dental, and vision costs along with retiree reimbursements and US Bank and PFM administrative fees.