SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 11-K

(Mark One)

ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES

EXCHANGE ACT OF 1934

For the fiscal year ended December 30, 2016

OR

TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE SECURITIES

EXCHANGE ACT OF 1934

For the transition period from _______ to ______

Commission file number: 001-14431

A. Full title of the plan and the address of the plan, if different from that of the issuer named below:

Golden State Water Company Investment Incentive Program

B. Name of issuer of the securities held pursuant to the plan and the address of its principal executive office:

American States Water Company

630 East Foothill Boulevard San Dimas, California 91773

Financial Statements and Supplemental Schedule As of December 30, 2016 and 2015 and for the Year Ended December 30, 2016

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Note: All schedules other than those listed above have been omitted since the information is either disclosed elsewhere in the financial statements or not required by 29 CFR 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, as amended.

Report of Independent Registered Public Accounting Firm

To the Golden State Water Company Investment Incentive Program Administrative Committee San Dimas, California

We have audited the accompanying statements of net assets available for Plan benefits of the Golden State Water Company Investment Incentive Program (the "Plan") as of December 30, 2016 and 2015, and the related statement of changes in net assets available for Plan benefits for the year ended December 30, 2016. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. The Plan is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for Plan benefits as of December 30, 2016 and 2015, and the changes in net assets available for Plan benefits for the year ended December 30, 2016 in conformity with accounting principles generally accepted in the United States of America.

The accompanying supplemental schedule of assets (held at end of year) as of December 30, 2016 has been subjected to audit procedures performed in conjunction with the audit of the Plan's financial statements. The supplemental schedule is the responsibility of the Plan's management. Our audit procedures included determining whether the supplemental schedule reconciles to the financial statements or the underlying accounting and other records, as applicable, and performing procedures to test the completeness and accuracy of the information presented in the supplemental schedule. In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, including its form and content, is presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. In our opinion, the supplemental schedule is fairly stated in all material respects in relation to the financial statements as a whole.

/s/ BDO USA, LLP

Costa Mesa, California

June 28, 2017

Statements of Net Assets Available for Plan Benefits

December 30,	2016	2015
Assets		
Investments at fair value	\$ 111,328,080	\$ 102,884,757
Investments at contract value	15,180,663	13,398,945
Receivables:		
Contributions receivable	81,726	65,522
Notes receivable from participants	2,858,723	3,104,836
Total receivables	2,940,449	3,170,358
Net assets available for plan benefits	\$ 129,449,192	\$ 119,454,060

See accompanying notes to financial statements

Statement of Changes in Net Assets Available for Plan Benefits

For the year ended December 30,		2016
Additions:		
Contributions:		
Employee	\$	4,377,702
Employee rollovers	Ψ	228,996
Employer		3,201,275
Total contributions	_	7,807,973
Net investment income:		
Net appreciation in fair value of investments		5,630,049
Interest and dividends		2,704,312
Total net investment income		8,334,361
Interest income on notes receivable from participants	_	131,173
Total net additions		16,273,507
Deductions:		
Benefits paid to participants		6,235,572
Administrative and other expenses		42,803
Total deductions		6,278,375
Net increase		9,995,132
Net assets available for plan benefits		
Beginning of year		119,454,060
End of year	\$	129,449,192

See accompanying notes to financial statements

Notes to the Financial Statements

Note 1 - Plan Description

The following description of the Golden State Water Company Investment Incentive Program (the "Plan") provides only general information. Participants should refer to the Plan document for a more complete description of the Plan's provisions.

General

The Plan is a defined contribution plan established by Golden State Water Company (the "Company" or "GSWC") under the provisions of Section 401(a) of the Internal Revenue Code (the "IRC") which includes a qualified cash or deferred arrangement as described in Section 401(k) of the IRC, for the benefit of eligible employees. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended ("ERISA").

Prior to inception of the Plan, the Company maintained the Payroll-Based Tax Credit Employee Stock Ownership Plan (the "PAYSOP") for the benefit of participating employees and their beneficiaries. Under the PAYSOP, the Company contributed amounts equal to a tax credit claimed by the Company on its federal income tax return. This credit was calculated as a percentage of qualifying payroll. The Tax Reform Act of 1986 eliminated this credit for tax years after 1986. As a result, the Company terminated the PAYSOP and transferred the net assets into the Plan effective January 1, 1988. The trustee of the Plan maintains a separate account for the net assets which were transferred from the PAYSOP. The net assets relating to the PAYSOP amounted to \$2,848,173 and \$2,758,280 as of December 30, 2016 and 2015, respectively. Such net assets as of December 30, 2016 and 2015 are participant directed investments.

In 1998, the Company formed a holding company, American States Water Company ("ASWC"). At the time of the formation, the Plan's investments in the Company's common stock changed to an investment in ASWC common stock. As of December 30, 2016, ASWC has no material assets other than the common stock of the Company and ASWC's other wholly-owned subsidiary, American States Utility Services, Inc. ("ASUS").

Plan Administration

The Plan is administered by the Investment Incentive Program Administrative Committee (the "Plan Administrator" or "Committee"), which is appointed by GSWC's Board of Directors. John Hancock Retirement Plan Services ("Trustee") provides the record keeping services and serves as the Plan's appointed trustee.

ASWC Common Stock Fund

Effective January 1, 2003, the ASWC Common Stock Fund was deemed an 'employee stock ownership plan' within the meaning of Section 4975(e)(7) of the IRC and ERISA Section 407(d)(6) that is intended to invest primarily in common stock of ASWC.

Eligibility

Any employee in participating business units who has completed a period of service of 30 consecutive days is eligible to participate in the Plan. The Plan provides for automatic enrollment. Participation begins on the first day of the payroll period coincident with or next following the attainment of 30 consecutive days of service. Participating business units include GSWC, corporate employees of ASUS, and exempt employees of ASUS's subsidiaries. Non-exempt employees of ASUS's subsidiaries are covered under separate programs unless they elect to participate in the Plan or in other benefit coverage as noted in the following sentences. The Plan was amended in December 2014 to allow existing non-exempt employees of ASUS's subsidiaries, effective January 1, 2015, to elect into the Plan. Non-exempt employees of ASUS's subsidiaries hired on or after January 1, 2015 are automatically enrolled in the Plan, unless they elect to direct their allowed fringe benefit amount to other benefit coverage.

Eligible employees meeting the service requirements are auto-enrolled in the Plan at an employee contribution rate of three percent. This will generate a dollar for dollar employer matching contribution up to the limits described below. Employees are given the option to elect additional contributions, to decline contributions altogether, or to remain at three percent. Furthermore, employees are requested to select the funds into which their contribution will be deposited. The default fund for employees making no elections is the appropriate T. Rowe Price Retirement Fund, based on the employee's expected retirement date.

Eligible employees hired or rehired on or after January 1, 2011 are auto-enrolled in the Profit Sharing feature of the Plan, once they have completed a period of service of 30 consecutive days. These Company contributions amount to 5.25% of eligible pay and are deposited into employee directed funds. Employees may elect to direct these contributions into any fund available under the Plan, except the ASWC Common Stock Fund. The default fund for employees making no elections is the appropriate T. Rowe Price Retirement Fund, based on the employee's expected retirement date.

Notes to the Financial Statements

Contributions

Subject to statutory limits, eligible employees can contribute an amount between 1% and 50% of compensation as defined in the Plan document and amendments. In 2016, the maximum allowable deferral, both pre-tax and Roth, was \$18,000, with additional "catch-up" deferrals of up to \$6,000, for participants age 50 or older any time during the Plan year. In addition, eligible employees are provided with matching employer contributions to their accounts of 100 percent of the first three percent and 50 percent of the next three percent contributed by a participant.

The matching contribution for each participant is made to the same investment funds to which the participant's compensation deferral contribution is made in a given payroll period. If the matching contribution is to any fund other than the ASWC Common Stock Fund, the match is made in cash. If the matching contribution is made to the ASWC Common Stock, or entirely in cash. For the year ended December 30, 2016, all Company matching contributions to the ASWC Common Stock were made in cash. All investments are participant directed.

Employees may elect to contribute to the Plan in the traditional pre-tax manner, or contribute post-tax dollars to the Roth portion of the Plan. Contributions may be split between Roth and traditional pre-tax, but the matching provisions of the Plan relating to the amount of contributions and Company matching contributions will apply to the total. Rollover contributions from qualified plans are permitted.

Employees cannot make contributions to the Profit Sharing program.

Vesting

Plan participants are always fully vested in their contributions and the employer matching contributions made to their account, plus actual earnings thereon. Profit Sharing contributions, plus actual earnings thereon, vest when the participant attains three years of service.

Distribution of Benefits

Participants' benefits under the Plan become distributable upon termination of service, as defined in the Plan document. Participants electing to have their distribution deferred will receive benefits equal to the amounts credited to their account as of the distribution value date, as defined in the Plan document. The value of benefits distributable to a participant not electing deferral is based upon amounts credited to the participants account under the Plan as of the distribution value date, except as described below.

A participant shall be entitled to request an in-service withdrawal of the lesser of the balance of their account or the total unwithdrawn deferral contributions after the participant has attained age 59 1/2. Subject to the approval of the Plan Administrator, withdrawals from a participant's vested account may be permitted before age 59 1/2 to meet a financial hardship, as defined in the Plan document. Otherwise, withdrawals from a Plan participant's vested account are permitted only after termination of employment or upon death or total disability. A participant who has attained age 55 and completed at least ten years of participation in the Plan (including any years of participation in the PAYSOP) may elect a distribution of a portion of the participant's PAYSOP account attributable to shares of ASWC Common Stock after December 31, 1986, as provided in Section 401(a)(28)(B) of the IRC.

Participant Accounts

Each Plan participant's account is credited or debited with the participant's contributions and/or employer contributions, as well as the participant's share of the Plan's earnings or losses. Certain administrative expenses (e.g. loan processing fees) directly relating to a participant's account are deducted from the specific participant's account. The benefit to which a participant is entitled is the benefit that can be provided from the participant's account balance.

Notes Receivable from Participants

Notes receivable from participants consist of participants' loans borrowed on their eligible account. Participants may not borrow on their profit sharing balances. Participants may borrow from their eligible account a minimum of \$1,000 and up to a maximum amount equal to the lesser of \$50,000 or 50 percent of their account balance. Loan transactions are treated as a transfer between the investment fund and the Participant Loan Fund. Principal and interest are repayable ratably through payroll deductions over a period of no more than 59 months for all loans, except for loans made to purchase a primary residence, which must be repaid within a period of no more than 10 years. The loans bear interest at the Prime Rate plus one percent. The interest rates on loans outstanding as of December 30, 2016 ranged from 4.25% to 7.75% and mature on various dates through 2026. A loan shall be in default if any scheduled payment is not paid by the last day of the calendar quarter following the calendar quarter in which such scheduled payment was due.

Notes to the Financial Statements

Management determines the collectability of participant loans on a periodic basis. This determination is made based on the terms of the Plan document and the related Plan policies and procedures. Those participant loans that are deemed to be uncollectible are written-off and included as loans in default in the financial statements and the Form 5500 for financial reporting purposes in the year the determination is made. As of December 30, 2016 and 2015, there were no participant loans deemed to be uncollectible.

Note 2 - Summary of Significant Accounting Policies

Basis of Accounting

The accompanying financial statements are prepared on the accrual basis of accounting in accordance with accounting principles generally accepted in the United States of America.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the Plan's management to make estimates and assumptions that affect the reported amounts of assets, liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could materially differ from those estimates.

Risks and Uncertainties

The Plan's investment in the ASWC Common Stock Fund amounted to \$38,639,051 and \$37,618,049 as of December 30, 2016 and 2015, respectively. Such investments represented approximately 30% and 32% of the Plan's total net assets as of December 30, 2016 and 2015, respectively. For risks and uncertainties regarding ASWC, participants should refer to the December 31, 2016 Form 10-K and the March 31, 2017 Form 10-Q of ASWC filed with the Securities and Exchange Commission. The Plan provides for various investment options in mutual funds, common and collective trust investment funds offered by the Trustee, and the ASWC Common Stock Fund. Such investment options are exposed to various risks such as interest rate, market and credit risk. Due to the level of risk associated with certain investment securities and the level of uncertainty related to changes in the value of investment securities, it is at least reasonably possible that changes in the various risk factors in the near term could materially affect the amounts reported in the financial statements.

The Plan invests in common and collective trust investment funds that hold securities of foreign companies, which involve special risks and considerations not typically associated with investing in U.S. companies. These risks include devaluation of currencies, less reliable information about issuers, different securities transactions and changes in foreign currency translation clearance and settlement practices, and possible adverse political and economic developments. Moreover, securities of many foreign companies and their markets may be less liquid and their prices more volatile than those of securities of comparable U.S. companies.

Investment Valuation and Income Recognition

Investments are stated at fair value, except for fully benefit-responsive investment contracts, which are reported at contract value. Investments in registered investment companies are valued at quoted market prices, which represent the net asset value of shares held by the Plan at year end. The New York Life Insurance Anchor Account IV Stable Value Fund is a fully benefit-responsive investment contract. As further described under New Accounting Pronouncements, effective December 31, 2015, fully benefit-responsive investment contracts are to be measured, presented, and disclosed at contract value, which is the relevant measurement because contract value is the amount participants would receive if they were to initiate permitted transactions under the terms of the Plan. Previously, fully benefit-responsive investment contracts were required to be presented at fair value, then reconciled to contract value.

Net Appreciation in Fair Value of Investments

Net appreciation in fair value of investments is based on the fair value of the assets at the beginning of the year or at the time of purchase for assets purchased during the year and the related fair values on the day investments are sold with respect to realized gains and losses, and on the last day of the year with respect to unrealized gains and losses. Net realized and unrealized appreciation is recorded in the accompanying Statement of Changes in Net Assets Available for Plan Benefits as net appreciation in fair value of investments.

Notes Receivable from Participants

Notes receivable from participants are measured at their unpaid principal balance plus any accrued but unpaid interest. Delinquent participant loans are reclassified as distributions based upon the terms of the Plan document.

Notes to the Financial Statements

Payment of Benefits

Benefits are recorded when paid.

Administrative Expenses

Administrative fees for accountants, legal counsel and other specialists and any other costs of administering the Plan, unless paid directly by the Company, are paid by the Plan and charged against participants' accounts. Certain administrative expenses directly relating to a participant's account, such as loan processing fees, are specifically allocated and deducted from the specific participant's account. The Company is not obligated to pay the Plan's expenses.

Administrative expenses incurred related to the net assets of the former PAYSOP account that are paid out of the Plan are limited to the lesser of (i) the sum of 10 percent of the first \$100,000 and 5 percent of any amount in excess of \$100,000 of the income from dividends paid to the Plan with respect to ASWC common stock allocated to the PAYSOP account during the Plan year, or (ii) \$100,000. During 2016, Plan administrative expenses borne by the Plan and by the Company were insignificant.

New Accounting Pronouncements

In May 2015, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2015-07, Fair Value Measurements (Topic 820): Disclosures for Investments in Certain Entities That Calculate Net Asset Value Per Share (or Its Equivalent). Under the new guidance, investments measured at net asset value ("NAV"), as a practical expedient for fair value, are excluded from the fair value hierarchy. The FASB also amended ASC 715, Compensation - Retirement Benefits, to clarify that a plan sponsor's pension assets are eligible to be measured at NAV as a practical expedient and that those investments are not required to be categorized in the fair value hierarchy. For the Plan, the new guidance was effective December 31, 2015 and all investments measured at NAV have been excluded from the fair value hierarchy within Note 5.

In July 2015, the FASB issued ASU 2015-12, Plan Accounting: Defined Benefit Pension Plans (Topic 960), Defined Contribution Pension Plans (Topic 962), Health and Welfare Benefit Plans (Topic 965): (Part I) Fully Benefit-Responsive Investment Contracts, (Part II) Plan Investment Disclosures, (Part III) Measurement Date Practical Expedient. Part I of this ASU clarifies that contract value is the only required measurement for fully benefit-responsive investment contracts (FBRICs). The ASU requires plans to disclose the contract value of each type of FBRIC and eliminates certain other reporting requirements. The ASU also clarifies that indirect investments in FBRICs should no longer be reflected as FBRICs and, therefore, should be reported at fair value. The guidance in Part II of the ASU eliminates the requirement to disclose (i) individual investments that represent 5 percent or more of the net assets available for benefits and (ii) net appreciation or depreciation for investments by general type of investment. Under the new guidance, net appreciation or depreciation in fair value of investments for the period is required to be presented only in the aggregate. In addition, investments are required to be disaggregated only by general type of investment either on the face of the financial statements or in the notes. The guidance in Part III of the ASU permits plans to measure investments and investment-related accounts as of a month-end date that is closest to the plan's fiscal year-end, when the fiscal period does not coincide with a month-end. The guidance in each part of the ASU is effective for fiscal years beginning after December 15, 2015, with early adoption permitted for all three parts individually or in the aggregate. The Plan early adopted the guidance in Part III of ASU 2015-12 for the plan year ended December 30, 2015, and adopted the guidance in Parts I and II in the fiscal year beginning December 31, 2015. The adoption of Part I of the guidance resulted in the reclassification of \$38,395 related to the adjustment from fair value to contract value for fully benefit-responsive investment contracts in the Statement of Net Assets Available for Benefits as of December 30, 2015. Furthermore, the Plan has eliminated its disclosure of individual investments which comprise five percent or more of total net assets available for benefits, as well as the disaggregated net appreciation or depreciation disclosure.

Note 3 - Investment Options

Participants may direct their investment into various fund options and may change their investment elections on a daily basis, in full percentage increments. Certain participants may be restricted to specific periods during which ASWC common stock can be traded. Participants should refer to the fund information provided by the Trustee for a complete description of the investment options as well as for the detailed composition of each investment fund.

Note 4 - Investment Contracts

The Plan has the NYL Insurance Stable Value Fund (the "Fund") as an investment option. The Fund is a bank collective fund whose only investment is the New York Life Insurance Company Anchor Account IV Stable Value Fund, a collective trust fund sponsored by New York Life. The fair value of the Fund is based on the underlying unit value reported in the New York Life Insurance Company Anchor Account IV Stable Value Fund.

Notes to the Financial Statements

Note 5 - Fair Value Measurements

Accounting guidance for the fair value measurement of financial assets and liabilities establishes a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1 measurement) and the lowest priority to unobservable inputs (level 3 measurement). The three levels of the fair value hierarchy under this guidance are described below:

Basis of Fair Value Measurement:

- Level 1 Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities;
- Level 2 Quoted prices in markets that are not considered to be active or financial instruments for which all significant inputs are observable, either directly or indirectly; and
- Level 3 Prices or valuations that require inputs that are both significant to the fair value measurement and unobservable.

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. There were no changes in the valuation methods during 2016 or 2015.

The following tables set forth the Plan's investment assets measured at fair value as of December 30, 2016 and 2015 within the fair value hierarchy, as well as investment assets measured at net asset value. As required by the accounting guidance, assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement.

Assets at Fair Value as of

	Assets at Pair Value as of				
	December 30, 2016				
	Level 1	Level 2	Level 3	<u>Total</u>	
American States Water Company Common Stock					
<u>Fund:</u>					
Common Stock	\$ 37,264,025	s —	s —	\$ 37,264,025	
PIMCO Money Market Fund	1,375,026	_	_	1,375,026	
Registered Investment Companies:					
U.S. Equity Funds	29,743,102	_	_	29,743,102	
International Equity Funds	2,888,001	_	_	2,888,001	
Balanced Funds	27,709,002	_	_	27,709,002	
Bond Funds	1,692,089			1,692,089	
Total investments in fair value hierarchy	100,671,245	_	_	100,671,245	
Total investments measured at net asset value (a)			_	10,656,835	
Investments at fair value	\$100,671,245			\$111,328,080	

Notes to the Financial Statements

Assets at Fair Value as of

	December 30, 2015					
	Level 1		Level 2		Level 3	Total
American States Water Company Common Stock						
<u>Fund:</u>						
Common Stock	\$ 36,644,060	\$	_	\$	_	\$ 36,644,060
PIMCO Money Market Fund	973,989		_		_	973,989
Registered Investment Companies:						
U.S. Equity Funds	31,113,182		_		_	31,113,182
International Equity Funds	2,819,921		_		_	2,819,921
Balanced Funds	24,031,912		_		_	24,031,912
Bond Funds	7,301,693		_		_	7,301,693
Total investments in fair value hierarchy	102,884,757		_		_	102,884,757
Total investments measured at net asset value (a)			_		_	
Investments at fair value	\$102,884,757			_		\$102,884,757

⁽a) - In accordance with the accounting guidance on fair value measurement, certain investments that were measured at net asset value per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line item Investments at fair value, in the Statement of Net Assets Available for Plan Benefits.

The categorization of debt and equity securities is classified on the basis of the nature and risk of the investment. The Plan's investments that are measured at fair value on a recurring basis, such as the American States Water Company Common Stock Fund and money market funds, mutual funds, and equity securities included within the Registered Investment Companies are generally classified within Level 1 of the fair value hierarchy. The fair values of these investments are based on quoted market prices in active markets.

The following table summarizes investments for which fair value is measured using NAV per share:

	2016 Fair	Unfunded	Redemption	Redemption
Investments measured using NAV	Value	Commitment	Frequency	Notice Period
Prudential Core Plus Bond Fund Trust Class 5	\$ 6,499,200	N/A	Daily	5 days
Boston Partners Large Cap Value Equity Collective Trust Fund	\$ 4.157.635	N/A	Daily	5 days

There were no investments measured at NAV as of December 30, 2015. There are no plan liabilities recorded at fair value at December 30, 2016 or 2015.

Note 6 - Related Party Transactions

The Trustee and the Company are parties-in-interest as defined by ERISA. Certain Plan investments are shares of common and collective trusts investment funds offered by the Trustee, and shares of ASWC Common Stock Fund. Such transactions qualify as party-in-interest transactions permitted by the Department of Labor regulations. Fees paid to the Trustee for the year ended December 30, 2016 and 2015 were insignificant.

Notes to the Financial Statements

Note 7 - Tax Status

The Internal Revenue Service ("IRS") issued a favorable determination letter dated March 4, 2016 stating that the Plan and related trust are designed in accordance with applicable IRC requirements as of that date. The determination letter covered amendments through February 18, 2014. The Plan has subsequently been amended and the Plan Administrator and the Plan's tax counsel believe that the Plan is designed and is currently operated in compliance with the applicable provisions of the IRC. Therefore, the Plan Administrator believes that the Plan was qualified and the related trust was tax-exempt as of December 30, 2016 and 2015, and for the year ended December 30, 2016.

Accounting principles generally accepted in the United States of America require Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan Administrator has analyzed the tax positions taken by the Plan, and has concluded that as of December 30, 2016, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The Plan Administrator believes it is no longer subject to income tax examinations for years prior to 2013.

Note 8 - Plan Termination

Although it has not expressed any intent to do so, the Company has the right under the Plan document to discontinue its contributions at any time and to amend or terminate the Plan subject to the provisions of ERISA.

Plan Number: 005

	(c) Description of investment		
(a)(b) Identity of issuer, borrower,	including maturity dates, rate of	(d)	(e) Current
lessor, or similar party	interest, par or maturity value	Cost	Value
C41			

lessor, or similar party	interest, par or maturity value	Cost		Value
Common Stock:				
* American States Water Company	American States Water Company Common			
Timerean states water company	Stock Fund:			
	PIMCO Money Market Fund	**	\$	1,375,026
	American States Water Company Common Stock	**	Ψ	37,264,025
	American States water Company Common Stock		-	38,639,051
Decision de La contraction de Company				
Registered Investment Companies: William Blair	William Dlair Carell Mid Con Cassada Found (I)	**		2 201 547
	William Blair Small Mid Cap Growth Fund (I)	**		2,301,547
Nuveen	Nuveen NWQ Small/Mid Cap Value Fund (I)	**		806,248
MainStay	MainStay Large Cap Growth Fund (I)	**		5,406,018
Vanguard	Vanguard Total Bond Fund			1,692,089
Vanguard	Vanguard Institutional Index Fund	**		11,385,850
Vanguard	Vanguard Extended Market Index Fund (Inst)	**		9,843,439
Vanguard	Vanguard Total International Index Fund (Adm)	**		646,742
Dodge & Cox	Dodge & Cox International Stock Fund	**		2,241,259
T. Rowe Price	Retirement 2005 Fund	**		569,937
T. Rowe Price	Retirement 2010 Fund	**		466,236
T. Rowe Price	Retirement 2015 Fund	**		962,536
T. Rowe Price	Retirement 2020 Fund	**		3,213,494
T. Rowe Price	Retirement 2025 Fund	**		6,196,615
T. Rowe Price	Retirement 2030 Fund	**		4,124,357
T. Rowe Price	Retirement 2035 Fund	**		3,363,054
T. Rowe Price	Retirement 2040 Fund	**		2,672,937
T. Rowe Price	Retirement 2045 Fund	**		2,952,401
T. Rowe Price	Retirement 2050 Fund	**		2,238,721
T. Rowe Price	Retirement 2055 Fund	**		762,631
T. Rowe Price	Retirement 2060 Fund	**		53,349
Principal	Principal Diversified Real Asset Fund (I)	**		132,734
				62,032,194
Common/Collective Trusts Investment Funds:				
Prudential	Prudential Core Plus Bond Fund Trust Class 5	**		6,499,200
Boston Partners	Boston Partners Large Cap Value Equity CTF	**		4,157,635
*NYL Insurance Anchor IV	NYL Insurance Anchor Account IV Stable Value Fund	**		15,180,663
			-	25,837,498
Total investments				126,508,743
*Notes receivable from participants	Notes with maturities through 2026, interest			
r	rates ranging from 4.25% to 7.75%	**		2,858,723
			\$	129,367,466
				. ,,

^{*} Represents a party-in-interest as defined by ERISA.

** The cost is only required for non-participant directed investments.

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the members of the Investment Incentive Program Administrative Committee have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

GOLDEN STATE WATER COMPANY INVESTMENT INCENTIVE PROGRAM

By: /s/ ROBERT J. SPROWLS

Robert J. Sprowls

Member - Investment Incentive Program Administrative Committee

By: /s/ DENISE L. KRUGER

Denise L. Kruger

Member - Investment Incentive Program Administrative Committee

By: /s/ JAMES B. GALLAGHER

James B. Gallagher

Member - Investment Incentive Program Administrative Committee

By: /s/ EVA G. TANG

Eva G. Tang

Member - Investment Incentive Program Administrative Committee

By: /s/ BRYAN K. SWITZER

Bryan K. Switzer

Member - Investment Incentive Program Administrative Committee

Dated: June 28, 2017

Consent of Independent Registered Public Accounting Firm

To the Golden State Water Company Investment Incentive Program Administrative Committee San Dimas, California

We hereby consent to the incorporation by reference in the Registration Statement on Form S-8 (No. 333-129873) of American States Water Company of our report dated June 28, 2017, relating to the financial statements and supplemental schedule of the Golden State Water Company Investment Incentive Program which appear in this Form 11-K for the year ended December 30, 2016.

/s/ BDO USA, LLP Costa Mesa, California June 28, 2017