(A COMPONENT UNIT OF THE SANTA CLARA VALLEY TRANSPORTATION AUTHORITY)

INDEPENDENT AUDITOR'S REPORT,
MANAGEMENT'S DISCUSSION AND ANALYSIS,
BASIC FINANCIAL STATEMENTS
AND
REQUIRED SUPPLEMENTARY INFORMATION

FOR FISCAL YEAR ENDED JUNE 30, 2014 WITH COMPARATIVE INFORMATION FOR FISCAL YEAR ENDED JUNE 30, 2013



#### June 30, 2014 with comparative information for fiscal year ended June 30, 2013

#### **Table of Contents**

	<u>Pa</u>	age
Indepei	ndent Auditor's Report	1
Manago	ement's Discussion and Analysis (Required Supplementary Information)	3
Basic F	inancial Statements:	
	Statements of Plan Net Position	6
	Statements of Changes in Plan Net Position	7
	Notes to the Basic Financial Statements	8
Require	ed Supplementary Information (Unaudited):	
	Schedule of Changes in Net Pension Liability and Related Ratios	15
	Summary of Actuarial Methods and Assumptions	16
	Schedule of Investment Returns	17





## Vavrinek, Trine, Day & Co., LLP Certified Public Accountants

#### INDEPENDENT AUDITOR'S REPORT

Members of the Board of Directors Santa Clara Valley Transportation Authority Amalgamated Transit Union Pension Plan San Jose, California

We have audited the accompanying financial statements of the Santa Clara Valley Transportation Authority Amalgamated Transit Union Pension Plan (the Plan), a component unit of the Santa Clara Valley Transportation Authority (VTA), as of and for the year ended June 30, 2014, and the related notes to the financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Plan, as of June 30, 2014, and the respective changes in financial position thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### Report on Summarized Comparative Information

Varrinek, Trine, Day & Co. LLP

We have previously audited the Plan's financial statements, and we expressed an unmodified audit opinion on those audited financial statements in our report dated October 20, 2013. In our opinion, the summarized comparative information presented herein as of and for the year ended June 30, 2013 is consistent, in all material respects, with the audited financial statements from which it has been derived.

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, schedule of changes in net pension liability, summary of actuarial methods and assumptions and schedule of investment returns as listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Palo Alto, California October 20, 2014

#### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR FISCAL YEAR ENDED JUNE 30, 2014

This section provides an overview and analysis of the financial activities of Santa Clara Valley Transportation Authority Amalgamated Transit Union Pension Plan (Plan) for the fiscal year ended June 30, 2014. We encourage readers to consider the information presented here in conjunction with additional information that we have furnished in our financial statements

#### FINANCIAL HIGHLIGHTS

The net position of the Plan at the close of fiscal year 2014 was \$481,225,647 (net position held in trust for pension benefits). The entire net position is available to meet the Plan's ongoing obligations to Plan participants and beneficiaries. Net position at the close of fiscal year 2013 was \$422,580,481.

The Plan's funding objective is to meet long-term benefit obligations through contributions and investment income. As of June 30, 2014, the Plan's measurement date, the funded ratio for the Plan was approximately 82%. In general, there is approximately \$0.82 of actuarial assets to cover each dollar of actuarial liability.

#### OVERVIEW OF THE FINANCIAL STATEMENTS

The following discussion and analysis are intended to serve as an introduction to the Plan's financial statements, which comprise these components:

- 1. Statement of Plan Net Position
- 2. Statement of Changes in Plan Net Position
- 3. Notes to the Basic Financial Statements

Please note, however, that this report also contains other supplementary information in addition to the basic financial statements themselves.

**The Statement of Plan Net Position,** is a snapshot of account balances at year-end. It indicates the assets available for future payments to retirees and any current liabilities that are owed at this time.

The Statement of Changes in Plan Net Position, on the other hand, provides a view of current year additions to and deductions from the Plan. Both statements are in compliance with Governmental Accounting Standard Board pronouncements 34 and 67. These pronouncements require certain disclosures and require the state and local governments to report using the full accrual method of accounting. The Plan complies with all material requirements of these pronouncements.

The Statement of Plan Net Position and the Statement of Changes in Plan Net Position report information about the Plan's activities. These statements include all assets and liabilities, using the full accrual basis of accounting, which is similar to the accounting used by most private sector companies. All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid. All investment gains and losses are shown at trade date. In addition, both realized and unrealized gains and losses are shown on investments.

#### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR FISCAL YEAR ENDED JUNE 30, 2014

These two statements report the Plan's net position restricted for pension benefits. Net position, the difference between assets and liabilities, measure the Plan's financial position. Over time, increases and decreases in the Plan's net position indicate whether its financial health is improving or deteriorating. Other factors, such as market conditions, should also be considered in measuring the Plan's overall financial position.

Notes to the Basic Financial Statements provide additional information that is essential to a full understanding of the data provided in the financial statements. (See notes to Financial Statements on pages 8-14 of this report).

#### OTHER INFORMATION

In addition to the financial statements and accompanying notes, this report presents certain required supplementary information related to the Plan's historical net pension liability, actuarial methods and assumptions and the plan's annual money-weighted rate of return.

#### FINANCIAL ANALYSIS

As previously noted, net position may serve over time as a useful indication of the Plan's financial position. The assets of the Plan exceeded its current liabilities at the close of fiscal year 2014. Despite fluctuations in the equity markets, the Plan's board and actuary concur that the Plan remains in a financial position to meet its obligations to the plan participants and beneficiaries with a 82% funded ratio as of the last actuarial valuation.

(Table 1)
Statement of Plan Net Position

	June 30,					
		2014		2013		2012
Assets						
Investments at fair value	\$	480,314,708	\$	421,853,898	\$	375,917,760
Other assets		1,345,886		1,138,168		1,181,246
Total Assets		481,660,594		422,992,066		377,099,006
Liabilities						
Current liabilities		434,947		411,585		374,871
Net Position	\$	481,225,647	\$	422,580,481	\$	376,724,135
Other assets Total Assets Liabilities Current liabilities		1,345,886 481,660,594 434,947	\$	1,138,168 422,992,066 411,585		1,181,240 377,099,000 374,87

For the year ended June 30, 2014, the Plan's total net position held in trust for pension benefits grew by \$58,645,166 or 13.9% as a result primarily of an increase in the fair market value of investments. The increase in outstanding accounts payable raised the Plan's liabilities by \$23,362.

#### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR FISCAL YEAR ENDED JUNE 30, 2014

#### (Table 2)

#### Additions to Plan Net Position

	June 30,					
		2014 2013				2012
Contributions	\$	25,787,439	\$	24,412,836	\$	19,148,113
Net investment income		64,138,754		49,460,948		5,692,923
<b>Total Additions</b>	\$	89,926,193	\$	73,873,784	\$	24,841,036

VTA contributions in fiscal years 2013 and 2014 were up due to the increase in the covered payroll base. Of the total contributions in fiscal year 2014, \$43,919 was put in by ATU for its staff.

#### (Table 3)

#### Deductions to Plan Net Position

	June 30,					
		2014		2013	2012	
Distributions to participants	\$	30,967,019	\$	27,788,860	\$	24,955,992
Administrative expenses		314,008		228,578		237,885
Total Deductions	\$	31,281,027	\$	28,017,438	\$	25,193,877

The distributions to participants have steadily risen due to the growing number of retirees and beneficiaries receiving benefits. Fiscal year 2014 administrative expenses grew as a consequence of the increase in professional services relating to actuarial studies and health evaluation fees.

## STATEMENTS OF PLAN NET POSITION AS OF JUNE 30, 2014 WITH COMPARATIVE INFORMATION AS OF JUNE 30, 2013

ASSETS	2014		2013	
Investments				
Domestic equity securities	\$	113,599,255	\$	109,750,111
Corporate obligations		77,392,258		63,910,126
U.S. Government agency		56,294,243		45,966,081
U.S. Treasury obligations		21,998,600		15,807,984
Money market		5,559,335		6,472,934
Pooled cash and investment with VTA Enterprise		214,756		750,121
Mutual funds		205,256,261		179,196,541
Total investments		480,314,708		421,853,898
Receivables		1,345,886		1,138,168
TOTAL ASSETS		481,660,594		422,992,066
LIABILITIES				
Accounts payable		434,947		411,585
NET POSITION				
Held in trust for pension benefits	\$	481,225,647	\$	422,580,481

See accompanying notes to the basic financial statements

## STATEMENTS OF CHANGES IN PLAN NET POSITION FOR FISCAL YEAR ENDED JUNE 30, 2014 WITH COMPARATIVE INFORMATION FOR FISCAL YEAR ENDED JUNE 30, 2013

	2014		2013	
ADDITIONS:				
Contributions	\$	25,787,439	\$	24,412,836
Net investment income:				
Net appreciation (depreciation) on investments		37,961,344		31,487,693
Investment earnings		28,383,611		19,969,874
Investment expense		(2,206,201)		(1,996,619)
Total net investment income		64,138,754		49,460,948
		_		
TOTAL ADDITIONS		89,926,193		73,873,784
DEDUCTIONS				
Distributions to participants		30,967,019		27,788,860
Administrative expenses		314,008		228,578
TOTAL DEDUCTIONS		31,281,027		28,017,438
INCREASE IN PLAN NET POSITION		58,645,166		45,856,346
NET POSITION				
Beginning of year		422,580,481		376,724,135
End of year	\$	481,225,647	\$	422,580,481

See accompanying notes to the basic financial statements

#### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR FISCAL YEAR ENDED JUNE 30, 2014 WITH COMPARATIVE INFORMATION FOR FISCAL YEAR ENDED JUNE 30, 2013

#### NOTE 1 – DESCRIPTION OF THE PLAN

The following description of the Santa Clara Valley Transportation Authority Amalgamated Transit Union Pension Plan (Plan), a component unit of the Santa Clara Valley Transportation Authority (VTA), provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

#### A. General

The Plan is a noncontributory single-employer defined benefit pension plan covering VTA employees who are members of the Santa Clara Valley Transportation Authority Amalgamated Transit Union (ATU) and is administered by a Pension Board, consisting of three members appointed by VTA, three members appointed by the ATU, and one member jointly appointed. The membership of the Plan as of June 30 comprises the following:

_	2014	2013	2012
Retirees and beneficiaries currently receiving benefits	1,216	1,152	1,065
Terminated vested members not yet receiving benefits	138	153	156
Active Members	1,474	1,401	1,391
TOTAL	2,828	2,706	2,612

#### **B.** Pension Benefits

Employees with 10 or more years of service are entitled to full annual pension benefits beginning at normal retirement age of 65. Employees with less than 10 years of service are entitled to a reduced annual benefit at age 65 provided the Pension Board approves of such a benefit. Employees with 15 or more years of service are entitled to full annual pension benefits beginning at age 55. The Plan permits early retirement if an employee becomes disabled after 10 or more years of service, and deferred vested retirement upon employee termination after 10 or more years of service, with benefits payable permitted at age 65. Employees may elect to receive their benefits in the form of a joint or survivor annuity. These benefit provisions and all other requirements are established by California statute and the labor agreement with the ATU.

Benefit terms do not provide for annual cost-of-living adjustments to each member's retirement allowance subsequent to the member's retirement date.

#### C. Contributions to the plan

VTA contributes to the Plan at actuarially determined amounts sufficient to maintain funding of vested benefits. The actuarially determined amount is the estimated amount necessary to finance the costs of benefits earned by the plan members during the year, with an additional amount to finance any unfunded accrued liability. VTA's contributions to the Plan for the fiscal year ended June 30, 2014, were made in the amount of \$25,787,439 in accordance with actuarially determined requirements computed as of January 1, 2013. For the fiscal year ended June 30, 2013, the contributions amounting to \$24,412,836 were made also in accordance with the actuarially determined requirements computed as of January 1, 2012. There are no required employee contributions.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR FISCAL YEAR ENDED JUNE 30, 2014 WITH COMPARATIVE INFORMATION FOR FISCAL YEAR ENDED JUNE 30, 2013

#### D. Plan Termination

In the event of plan termination, the net position of the Plan would be allocated as prescribed in the Plan documents, generally to provide the following benefits in the order indicated:

- Retirement benefits payable to retired members (as defined) and disabled members (as defined).
- Actuarial reserves for the retirement benefits of other vested members (as defined).

#### NOTE 2 – SIGNIFICANT ACCOUNTING POLICIES

#### A. Basis of Accounting

The accompanying basic financial statements are presented on the accrual basis of accounting. Contributions are recognized when due pursuant to formal commitments as well as statutory or contractual requirements. Benefits and refunds of contributions are recognized when due and payable under the provisions of the Plan.

#### **B.** Investments

Investments are reported at fair market value. Securities traded on a national or international exchange are valued at the last reported sales price on the last business day of the fiscal year at current exchange rates. The fair market value of the investments in mutual funds of \$205,256,261 and \$179,196,541 at June 30, 2014 and 2013, respectively, were valued by the respective mutual fund management firms. Purchases and sales of securities are reflected on the trade date while investment income is recognized as earned.

The following investments and investment activities are prohibited except when specified in the investment management agreement or when commingled/pooled investment vehicles are selected because investment firms have their own guidelines for commingled/pooled accounts.

- Non-hedging transactions that leverage / increase the risk of the Plan's portfolios.
- Short sales or substantially similar transactions.
- Letter stock, private placements, or direct placements.
- Purchase of securities on margin, or lending or borrowing money or securities.

#### C. Net Appreciation (Depreciation) on Investments

Net appreciation (depreciation) on investments pertains to unrealized gains and losses. Unrealized appreciation (depreciation) adjusts investment carrying amounts to reflect current market values, based on quoted prices in an active market.

#### D. Administrative Expenses

Certain internal costs of administering the Plan are paid by the Plan. Administrative expenses for the years ended June 30, 2014 and 2013 were \$314,008 and \$228,578, respectively.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR FISCAL YEAR ENDED JUNE 30, 2014 WITH COMPARATIVE INFORMATION FOR FISCAL YEAR ENDED JUNE 30, 2013

#### E. Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Actual results could differ from those estimates.

#### **NOTE 3 – INVESTMENTS**

The Plan has adopted an internally developed investment policy that is governed by the standards established in the California Law. In addition, the Plan has written investment policies regarding the type of investments that may be made specifically for the Plan and the amount, which may be invested in any one financial institution. Management believes the Plan has complied with the provisions of statutes pertaining to the types of investments held, institutions in which deposits were made, and security requirements.

The Plan maintains all of its operating cash funds in VTA's cash and investment pool. The pool functions as a demand deposit account for the Plan, as amounts can be withdrawn at any time upon demand. VTA's management and its Board of Directors are responsible for oversight of the cash and investment pool. Information regarding the characteristics of the entire investment pool can be found in the VTA's financial statements. That report may be obtained by writing to Santa Clara Valley Transportation Authority – Fiscal Resources Division, 3331 North First Street, San Jose, California, 95134. The fair market value of the Agency's position in the cash pool is the same as the value of the cash pool shares. As of June 30, 2014 and 2013, the Plan had \$214,756 and \$750,121, respectively, in VTA's cash and investment pool.

For the year ended June 30, 2014, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 15.42 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

#### Custodial Credit Risk

The custodial credit risk for investments is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, the Plan will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The Plan's investment policy provides for the use of a custodian/trustee to invest the Plan's assets as directed by investment managers. The Plan's investment securities were held by Union Bank Trust Department, a custodial bank, at June 30, 2014 and 2013, separate from the counterparty, in the name of Santa Clara Valley Transportation Authority (VTA). VTA's securities are not part of Union Bank's assets and not attachable by any of its creditors.

#### Interest Rate Risk

Interest rate risk is the risk that changes in market rates will adversely affect the fair market value of an investment. Generally, the longer the maturity of an investment, the greater is the sensitivity of its fair value to changes in market rates. One of the Plan's primary goals is to provide sufficient liquidity to meet future pension benefit payment obligation, however, the Plan does not have any policy specifically addressing interest rate risk. The Plan had a net investment of \$113,599,255 and \$109,750,111 invested in equity based securities as of June 30, 2014 and June 30, 2013, respectively, and \$205,256,261 and \$179,196,541 invested in mutual funds as of June 30, 2014 and June 30, 2013, respectively.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR FISCAL YEAR ENDED JUNE 30, 2014 WITH COMPARATIVE INFORMATION FOR FISCAL YEAR ENDED JUNE 30, 2013

The following table shows the time distribution for the maturity of the Plan's assets as of June 30, 2014:

Type of Investment	Fair Value	Less Than 1 Year	1-5 Years	Greater than 6 Years
Corporate Obligations	\$ 77,392,258	\$ -	\$ 28,628,391	\$ 48,763,867
U.S. Government agency obligations	56,294,243	-	1,917,411	54,376,832
U.S. Treasury obligations	21,998,600	9,356,674	12,641,926	-
Money market*	5,559,335	5,559,335	-	-
Total	\$ 161,244,436	\$ 14,916,009	\$ 43,187,728	\$ 103,140,699

The following table shows the time distribution for the maturity of the Plan's assets as of June 30, 2013:

Type of Investment	Fair Value	Less Than 1 Year	1-5 Years	Greater than 6 Years
Corporate Obligations U.S. Government agency obligations	\$ 63,910,126 45,966,081	\$ 459,510	\$ 20,288,094 2,285,095	\$ 43,162,522 43,680,986
U.S. Treasury obligations	15,807,984	15,807,984	-	-
Money market*	6,472,934	6,472,934	-	-
Total	\$ 132,157,125	\$ 22,740,428	\$ 22,573,189	\$ 86,843,508

<sup>\*</sup>The time distribution for the money market funds is based on the weighted average maturity of investments comprising the funds.

The fair value of interest sensitive instruments may also be affected by the creditworthiness of the issuer, prepayment options, relative values of alternative investments, and other general market conditions. Certain fixed maturity investments have call provisions that could result in shorter maturity periods.

#### Credit Risk

Credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This risk is measured by the assignment of a rating by the nationally recognized statistical rating organizations. The Plan's investment policy has mitigated credit risk by prioritizing safety of principal above other investment objectives, by requiring third-party investment manager applicants to meet certain requirements, by diversifying the portfolio, and by establishing monitoring procedures.

#### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR FISCAL YEAR ENDED JUNE 30, 2014 WITH COMPARATIVE INFORMATION FOR FISCAL YEAR ENDED JUNE 30, 2013

The following is a summary of the credit quality distribution for investments with credit exposure as a percentage of total investments at June 30, 2014 and 2013, as rated by Standard and Poor's:

		Percent of I	Portfolio
Type of Investment	Rating	2014	2013
Domestic equity securities	Not Applicable	23.7%	26.0%
Corporate obligations	AAA	0.3%	0.0%
	AA	1.2%	1.7%
	A	6.4%	7.1%
	BBB	7.9%	6.3%
	BB	0.4%	0.0%
U.S. Agency Securities	Not Applicable	11.7%	0.4%
U.S. Government Securities	Not Applicable	4.6%	10.6%
Pooled cash and investment with VTA Enterprise	Not Applicable	0.0%	3.9%
Money market	Not Applicable	1.2%	1.5%
Mutual funds	Not Applicable	42.6%	42.5%
TOTAL		100.0%	100.0%

#### Concentration of Credit Risk

Concentration of credit risk is the risk that the failure of any one issuer would place an undue financial burden on the Plan. The Plan's investment policy mitigates the concentration of credit risk by identifying percentage ranges for different types of investments and specific targets within the percentage ranges. Disclosure of concentration of credit risk is defined as any investment with one issuer that is greater than 5% of the total Plan investments. As of June 30, 2014, the Plan had \$40,028,810 or 8.3% of total Plan investments, invested in securities issued by Federal National Mortgage Association (Fannie Mae). As of June 30, 2013, the Plan had \$32,099,193 or 7.6% of total Plan investments, invested in securities issued by Fannie Mae. Investments issued or explicitly guaranteed by the U.S. Government and investments in mutual funds, external investment pools and other pooled investments are exempt from this requirement, as they are normally diversified themselves.

#### Custodial Credit Risks

The Plan held investments that are not registered in the name of VTA but are held in a mutual fund as follows:

June 30, 2014	Percent of	June 30, 2013	Percent of
Amount	Portfolio	Amount	Portfolio
\$ 65,123,819	13.5%	\$ 55,695,805	13.2%
69,036,119	14.3%	59,140,194	14.0%
48,022,865	10.0%	43,966,699	10.4%
23,073,458	4.8%	20,393,843	4.8%
\$ 205,256,261		\$ 179,196,541	
	Amount  \$ 65,123,819 69,036,119 48,022,865 23,073,458	Amount Portfolio  \$ 65,123,819	Amount         Portfolio         Amount           \$ 65,123,819         13.5%         \$ 55,695,805           69,036,119         14.3%         59,140,194           48,022,865         10.0%         43,966,699           23,073,458         4.8%         20,393,843

#### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR FISCAL YEAR ENDED JUNE 30, 2014 WITH COMPARATIVE INFORMATION FOR FISCAL YEAR ENDED JUNE 30, 2013

#### **NOTE 4 – NET PENSION LIABILITY**

The components of the net pension liability of VTA at June 30, 2014, were as follows:

Total pension liability	\$ 584,042,011
Plan fiduciary net position	481,225,647
Net pension liability	\$ 102,816,364
Plan fiduciary net position as a percentage of the total pension liability	82.40%

The total pension liability was determined by an actuarial valuation as of January 1, 2014 and a measurement date as of June 30, 2014, using the following actuarial assumptions, applied to all periods included in the measurement:

Salary increases 3.51 percent to 15.64 percent

Investment rate of return 7.50 percent

Mortality rates for actives, retirees, beneficiaries, and terminated vested members are based on the male and female RP-2000 Combined Healthy Blue Collar Tables published by the Society of Actuaries (projected from 2000 to 2025 using 50% of scale BB), with a one year set-back for females. Rates of mortality for all disabled members are given by the Mortality Table for Disabled Members Not Receiving Social Security Benefits published by the Pension Benefit Guaranty Corporation (PBGC), with no age adjustment.

The actuarial assumptions used in the January 1, 2014 valuation were based on the results of an actuarial experience study for the period January 1, 2007–December 31, 2011.

The long-term expected rate of return on pension plan investments was determined by first using a building-block methodology to develop long term performance projections for each major asset class. These projections are then combined to produce the long-term expected rate of return by weighting the projected rate of returns by the target asset allocation percentages. The methodology yields a nominal 10 year rate of return. The long term assumption for inflation is then subtracted to yield a real rate of return. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of June 30, 2014 (see the discussion of the pension plan's investment policy) are summarized in the following table:

	Long-Term Expected
Asset Class	Real Rate of Return
Domestic equity	5.35%
International equity	5.25%
Emerging markets equity	5.65%
Domestic fixed income	0.75%
Real estate	3.90%
Cash	-0.25%

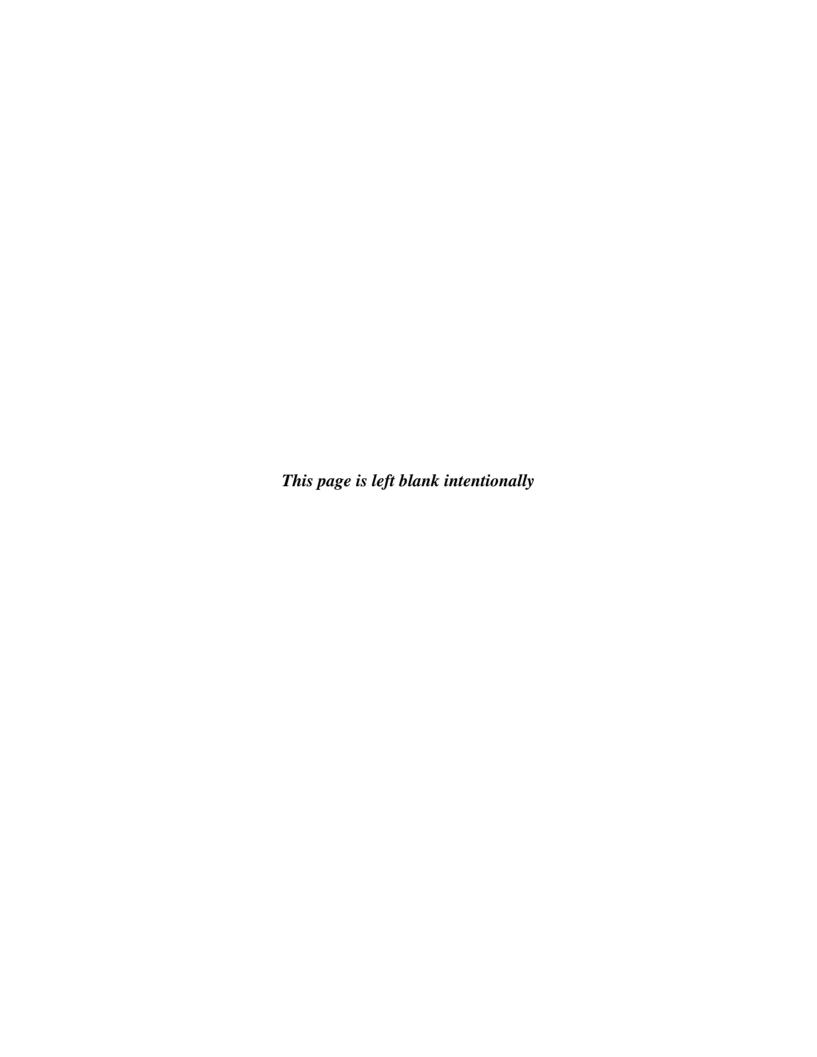
#### NOTES TO THE BASIC FINANCIAL STATEMENTS FOR FISCAL YEAR ENDED JUNE 30, 2014 WITH COMPARATIVE INFORMATION FOR FISCAL YEAR ENDED JUNE 30, 2013

The discount rate used to measure the total pension liability was 7.50 percent. The projection of cash flows used to determine the discount rate assumed that VTA will continue to contribute to the Plan based on an actuarially determined contribution, reflecting a payment equal to annual Normal Cost, the expected Administrative Expenses, and an amount necessary to amortize the remaining Unfunded Actuarial Liability as a level dollar amount over an open (rolling) 20-year period. Based on those assumptions, the Plan's Fiduciary Net Position was projected to be available to make all projected future benefit payments of current Plan members until at least 2076. The present value of benefit payments not covered by the Plan's Fiduciary Net Position (i.e. payments occurring after 2075) was determined to be de minimis (as defined by the Plan's auditor). Therefore, the long-term expected rate of return on Plan investments was applied to all periods of projected benefit payments to determine the Total Pension Liability.

The following presents the net pension liability of VTA, calculated using the discount rate of 7.50 percent, as well as what the VTA's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.50 percent) or 1-percentage-point higher (8.50 percent) than the current rate:

	Current		
	1% Decrease	<b>Discount Rate</b>	1% Increase
	(6.50%)	(7.50%)	(8.50%)
VTA's net pension liability	\$165,270,599	\$102,816,364	\$49,401,902

# REQUIRED SUPPLEMENTARY INFORMATION (UNAUDITED)



## SCHEDULE OF CHANGES IN NET PENSION LIABILITY AND RELATED RATIOS FOR THE FISCAL YEAR ENDED JUNE 30, 2014

		2014
Total pension liability		
Service cost	\$	12,093,329
Interest		41,417,404
Benefit payments, including refunds of member contributions		(30,967,019)
Net change in total pension liability		22,543,714
Total pension liability - beginning		561,498,297
Total pension liability - ending (a)	\$	584,042,011
Plan fiduciary net position		
Contributions - employer	\$	25,787,439
Net investment income		64,138,754
Benefit payments, including refunds of member contributions		(30,967,019)
Administrative expense		(314,008)
Net change in plan fiduciary net position		58,645,166
Plan fiduciary net position - beginning		422,580,481
Plan fiduciary net position - ending (b)	\$	481,225,647
	4	100 01 101
VTA's net pension liability - ending (a) - (b)	\$	102,816,364
Plan fiduciary net position as a percentage of the total pension liability		82.40%
pension natimity		02.40%
Covered-employee payroll	\$	107,879,830
F	Ŧ	.,,
VTA's net pension liability as a percentage of covered-		
employee payroll		95.31%

#### SUMMARY OF ACTUARIAL METHODS AND ASSUMPTIONS FOR JANUARY 1, 2014 VALUATION AS OF JUNE 30, 2014

<u>Description</u> <u>Methods/Assumptions</u>

Valuation date January 1, 2014

Actuarial cost method Individual Entry Age to Final Decrement

Amortization method Level dollar open

Remaining amortization period 20 years

Asset valuation method Market value adjusted to reflect investment earnings greater than (or

less than) the assumed rate over a five-year period.

Actuarial assumptions:

Investment rate of return\* 7.50%

Projected salary increases\* 3.51% to 15.64%

\*includes inflation at 3.25% Cost of living adjustments None

## SCHEDULE OF INVESTMENT RETURNS FOR THE YEAR ENDED JUNE 30, 2014

	2014
Annual money-weighted rate of return, net of investment expense	15.4227%

