	Livermore Amador Valley Transit Authority	
	STAFF REPORT	
SUBJECT:	Fiscal Year 2017Comprehensive Annual Financial Report	(CAFR)
FROM:	Tamara Edwards, Director of Finance	
DATE:	October 24, 2017	

Action Requested

Review and recommend that the Board of Directors accept the Comprehensive Annual Financial Report (CAFR) and submit it to the Government Finance Officers Association (GFOA) for award.

Background

The Administrative Services Department has prepared the CAFR following the guidelines of the Government Finance Officers Association and in conformance with generally accepted accounting principles for state and local governmental entities established by the Governmental Accounting Standards Board. There are four sections to this report: *Introductory, Financial, Statistical* and *Compliance*.

Discussion

Attached for your review is the draft Comprehensive Annual Financial Report for the fiscal year ending June 2017. This report includes the annual audit prepared by Maze and Associates and staff stating that for the period audited, there were no findings.

Mr. David Alvey of Maze and Associates will be attending the Finance and Administrative Committee meeting and the November 6, 2017 LAVTA Board of Directors meeting to provide an overview and answer any questions when the final CAFR is presented for acceptance.

Recommendation

Staff recommends the Committee forward the Comprehensive Annual Financial Report (CAFR) for review and acceptance to the Board of Directors, prior to submitting the CAFR to the Government Finance Officers Association (GFOA) for award.

Attachments:

1. Draft LAVTA 2017 Comprehensive Annual Financial Report

Attachment 1

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY LIVERMORE, CALIFORNIA

No.

COMPREHENSIVE ANNUAL FINANCIAL REPORT

FOR THE YEAR ENDED JUNE 30, 2017

PREPARED BY THE ADMINISTRATIVE SERVICES DEPARTMENT

Review Draft

10/17/2017

5:17 PM

This Page Left Intentionally Blank

COMPREHENSIVE ANNUAL FINANCIAL REPORT For the Year Ended June 30, 2017

Table of Contents

Page
INTRODUCTORY SECTION:
Table of Contentsi
Letter of Transmittaliii
Principal Officials xiv
Organizational Chartxv
GFOA Award xvi
FINANCIAL SECTION:
Independent Auditor's Report1
Management Discussion and Analysis
Basic Financial Statements
Statement of Net Position
Statement of Revenues, Expenses and Changes in Net Position
Statement of Cash Flows15
Notes to Basic Financial Statements 17
Required Supplementary Information
Schedule of Changes in the Net Pension Liability and Related Rations – Pension Plan
Schedule of Contributions – Pension Plan
Schedule of Funding Progress – Other Post-Employment Benefits Plan
Supplementary Information
Schedule of Operating Revenues and Expenses by Function
STATISTICAL SECTION:
Financial Trends
Changes in Net Position & Statement of Net Position - Last Ten Fiscal Years
Operating Revenues by Source - Last Ten Fiscal Years
Operating Expenses by Function - Last Ten Fiscal Years47

COMPREHENSIVE ANNUAL FINANCIAL REPORT For the Year Ended June 30, 2017

Table of Contents

Revenue Capacity & Demographic and Economic Information

	Fixed Route Service-Operating Data - Last Ten Fiscal Years	. 48
	Fixed Route Operating Statistics – Last Ten Fiscal Years	. 49
	Fixed Route Safety Statistics - Last Ten Fiscal Years	. 50
	Paratransit Services-Operating Data - Last Ten Fiscal Years	. 51
	Paratransit Operating Statistics - Last Ten Fiscal Years	. 52
	Percent of On-Time Departures - Last Ten Fiscal Years	. 53
	Demographic and Economic Statistics - Last Ten Fiscal Years	. 54
	Principal Employers - Current Fiscal Year	. 55
0	perating Information	

Full-Time Equivalent Authority Employees by Function	56
Capital Asset Statistics by Function/Program - Last Ten Fiscal Years	57

COMPLIANCE SECTION:

Single Audit Schedule of Findings and Questioned Costs
Section I - Summary of Auditor's Results
Section II - Financial Statement Findings
Section III - Federal Award Findings and Questioned Costs
Section IV - Status of Prior Year Findings and Questioned Costs
Schedule of Expenditures of Federal Awards
Notes to the Schedule of Expenditures of Federal Awards
Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>
Independent Auditor's Report on Compliance for each Major Federal Program; Report on Internal Control over Compliance; and Report on the Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

COMPREHENSIVE ANNUAL FINANCIAL REPORT For the Year Ended June 30, 2017

Table of Contents

Page

Independent Auditor's Report on Internal Control Over Financial Reporting, on
Compliance with the Transportation Development Act and Other Matters Based on an
Audit of Financial Statements Performed in Accordance with Government Auditing Standards 65

Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance	
with the Rules and Regulations of the Public Transportation Modernization Improvement and	
Service Enhancement Account (PTMISEA)	67



Livermore Amador Valley Transit Authority

November 6, 2017

The Board of Directors Livermore Amador Valley Transit Authority

We are pleased to present the Comprehensive Annual Financial Report of the Livermore Amador Valley Transit Authority (the Authority) for the fiscal year July 1, 2016 through June 30, 2017.

This report has been prepared by the Administrative Services Department following the guidelines recommended by the Government Finance Officers Association of the United States and Canada (GFOA) and is in conformance with generally accepted accounting principles for state and local governmental entities established by the Governmental Accounting Standards Board (GASB). General accepted accounting principles require that management provide a narrative introduction, overview and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The Authority's MD&A can be found immediately following the report of the independent auditors. Responsibility for the accuracy, completeness and fairness of the presented data and the clarity of presentation, including all disclosures, rests with the management of the Authority.

In accordance with the above-mentioned guidelines, the accompanying report consists of four sections:

- 1. The *Introductory Section* contains this letter of transmittal, a discussion of the Authority's operations, accomplishments and future goals and projects, a list of principal officials and the Authority's organization chart.
- 2. The *Financial Section* begins with the Independent Auditors' Reports and Financial Statements. The notes, an integral part of the Financial Statements, are intended to further enhance an understanding of the Authority's current financial status.
- 3. The *Statistical Section* provides information that is useful for understanding the Authority's financial condition and depicting the past 10 years of history and financial and operational trends of the Authority.
- 4. The *Compliance Section* includes the Auditors' reports required under the federal Single Audit Act, State Transportation Development Act, and Measure B, and it provides assurance of the Authority's compliance with those laws and related regulations

BACKGROUND INFORMATION

History

In 1985, the County of Alameda joined with the Cities of Livermore, Pleasanton, and Dublin to execute a Joint Powers Agreement (JPA), pursuant to Government Code 6500 et. seq., creating the Livermore Amador Valley Transit Authority. Under the JPA, the Authority's charter was to provide public transit service in the Livermore Amador Valley without the imposition of any new local taxes.

The existing Wheels system is an outgrowth of the transit services previously operated in Livermore (City of Livermore-RIDEO) and Pleasanton/Dublin. The services in the three cities were consolidated under the Authority in 1987.

The Authority has come a long way over the years. In early 1990 the fixed route fleet was upgraded with the delivery of 34 new Gillig buses. That year almost 680,000 passengers were transported at a rate of 10.3 people per hour. Today, the Authority's fixed route fleet has 64 buses. The fleet includes the vehicles for local fixed route and bus rapid transit (BRT) service and in 2016/2017 the Authority transported over 1.53 million passengers.

The Authority

The Authority's reporting entity includes only the Authority; it is legally separate and financially independent as defined in the Governmental Accounting Standards Board (GASB) Statement No. 14 "The Financial Reporting Entity." No other entity exists for which the Authority exercises oversight responsibility or has a special financing arrangement.

The Authority operates under the name Wheels and serves residents located in the Cities of Livermore, Dublin and Pleasanton, and some unincorporated areas (Tri-Valley Area). The mission of the Livermore Amador Valley Transit Authority is to provide equal access to a variety of safe, customer oriented, reliable, and affordable public transportation choices, increasing the mobility and improving the quality of life of those who live or work in and visit the Tri-Valley area.

As a Joint Powers Authority, a seven-member Board of Directors governs the agency. Two elected officials are appointed from each city's City Council, and the County Board of Supervisors appoints one member. Directors meet once a month to determine overall policy for the Authority. Monthly committee meetings provide oversight in two areas: finance and administration; and projects and services. Additional input to the Board comes from a nine-member Wheels Accessibility Advisory Committee representing the interests of the elderly and disabled.

The Executive Director oversees the general operations of the transit system in accordance with the policy direction prescribed by the Board of Directors. During the 2017 fiscal year a Director of Planning and Operations, Director of Finance, Marketing Manager, Senior Transit Planner, Senior Fleet & Technology Management Specialist, Paratransit Planner, Senior Grants, Project Management, & Contract Specialist, Marketing & Communications Specialist, Administrative Assistant, Accounting Analyst, Customer Service Supervisor and two Customer Service Representatives supported the Executive Director.

Since its formation, the Authority has contracted with private companies for the day-to-day operation of its services. Fixed route and vehicle maintenance were provided under contract with MV Transportation, Inc. Paratransit services were provided under contract with Medical Transportation Management (MTM)

The Authority's Strategic Plan outlines the Goals, Objectives, and Performance Standards and establishes a strategic process to implement and monitor the programs and policies of the Authority. The Strategic Plan also provides the basis for the operating budget and ten-year capital improvement program.

Services

The Livermore Amador Valley Transit Authority provides local public transit services to the cities of Dublin, Livermore, and Pleasanton and to the adjacent unincorporated areas of Alameda County. The service area covers approximately 40 square miles and has approximately 230,968 residents. The service area is divided into two sub-areas: Pleasanton/Dublin and Livermore. Three miles of developing industrial and agricultural land separate these two sub-areas.

The Authority provides the following transportation services: Fixed Route (Wheels) Service, Bus Rapid Transit (Rapid) Service, Demand Responsive Paratransit Service (Dial-A-Ride) to senior and disabled persons and on-demand services in the City of Dublin through a partnership with Transportation Network Companies (TNC).

The Wheels Fixed Route system consists of the following services:

Wheels	Local and sub-regional fixed route system.
Rapid	Local and sub-regional bus rapid transit system
Shuttles	Local shuttles serving the ACE Rail and BART stations.

Wheels fixed route service runs 365 days a year. On an average weekday, the Authority's fixed route fleet carries an average of 5,445 passengers. Fixed route ridership had been increasing over the years since a FY2001-2005 drop; increasing again thru FY2008, flattening out in FY2009, decreasing in FY2010, and again flattening out in subsequent fiscal years. There was a .1% decrease from FY2014 to FY2015, and another .1% decrease from FY2015 to FY2016. Ridership decreased again in FY2017; at 1,536,084, which was a 6.8% decrease from FY2016. This large decrease was expected as the Agency implemented a complete bus system redesign in August 2016. The redesign shifted resources from a more coverage-based system to a more productivity-based system and is being closely monitored for performance. Passengers per hour, a measure of system efficiency, decreased from 13.4 in FY2016 to 12.9 during the weekday in the current year.

LAVTA's Rapid service, launched in January 2011 features 15-minute service on major arterials throughout the Tri-Valley offering a connection to every BART Train. The primary goal of the service is to connect major Tri-Valley employment, retail, medical, and civic locations with fast and efficient bus service as well as to BART. The Rapid features frequent service, limited bus stops, transit signal priority, improved bus stop amenities including real-time arrival signs, hybrid technology buses, and unique branding. With the implementation of the system redesign in August 2016 came a second Rapid line connecting Livermore to Pleasanton and BART.

The Authority's fixed route service is supplemented by Dial-A-Ride paratransit service, which transported 54,121 mobility-impaired patrons in FY2017 on approved vehicles provided by the contracted paratransit provider. While the number of paratransit passengers decreased during the period from FY09 to FY12, the number of passengers increased between FY13-FY16. There was a sharp increase in paratransit trips between FY15 and FY16, which led to increased enforcement of existing paratransit operational and eligibility policies to manage demand. As expected, there was a decrease in trips between FY16 and 17. LAVTA also subsidizes taxi rides for paratransit eligible-passengers through its parataxi program. The use of the parataxi program increased by 50% in FY17 from FY16 levels. LAVTA has engaged a consulting firm to evaluate the current paratransit service, identify gap, and develop a long-term plan for paratransit in order to prepare for future ridership growth. The study is called *Mobility Forward*.

The August 2016 bus system redesign shifted unproductive fixed route resources away from low-ridership areas and boosted frequency on major arterials. This left places in the Wheels service area without fixed route service. In order to continue to provide residents with a transportation option, LAVTA staff engaged in a pilot partnership with Transportation Network Companies (Uber, Lyft and De Soto Cab) to provide discounted service in the City of Dublin. The pilot has been providing approximately 1,500 trips per month in Dublin. LAVTA staff have engaged with a consulting firm to formally evaluate the pilot by the end of 2017. The pilot is slated to end at the end of 2017, but may be extended.

ACCOUNTING SYSTEM AND BUDGETARY CONTROLS

The Authority is accounted for as a single enterprise fund using the accrual method of accounting. In developing and evaluating the accounting system, emphasis is placed on the adequacy of internal accounting controls.

Internal Accounting Controls

Internal accounting controls are designed to provide reasonable, but not absolute, assurance regarding:

- 1. The safeguarding of assets against loss from unauthorized use or disposition; and
- 2. The reliability of financial records used in preparing financial statements and accounting for assets.

The concept of reasonable assurance recognizes that:

- 1. The cost of control should not exceed the benefits likely to be derived; and
- 2. The evaluation of costs and benefits requires estimates and judgments by management.

All internal control evaluations occur within the above framework. We believe that the Authority's internal accounting controls adequately safeguard assets and provide reasonable assurance of proper recording of financial transactions.

Cash Management

The Authority investment objectives are to minimize market risks while maintaining a competitive yield on its portfolio. The Authority's practice is to limit its investments to the State of California Local Agency Investment Fund (LAIF).

All cash deposits are either insured by the Federal Depository Insurance Corporation or collateralized by U.S. Government Securities. The depositories are required by State law to maintain a collateral pool of securities with market value in excess of 110% of the amount of the deposit.

Budgetary Controls

Although not legally required to do so, the Authority adopts an annual operating and capital budget. The Board of Directors has unlimited authority to approve or amend the adopted budget. The budget is based on Authority goals and objectives adopted annually by the Board of Directors as part of the budget process as well as the Strategic Plan originally adopted December 2005, and reviewed annually. The balanced budget, with adequate reserves to cover excess expenses over revenues, is adopted by resolution in June.

Budgetary control is maintained at the department level for each operating department and at the project level for each capital project. The Executive Director must authorize overruns within a department. Any overruns of the Authority as a whole require a budget revision and must be authorized by the Board of Directors.

Risk Management

On May 1, 2000, the Authority became a member of the California Transit Insurance Pool (CalTIP), a joint powers authority that provides annual general liability and physical damage coverage up to \$10,000,000 in the aggregate. The authority has a \$25,000 deductible for general liability claims and has a \$5,000 deductible for physical damage claims on vehicles valued over \$50,000 or operated by the Operations contractor, and \$500 on staff vehicles with a value of less than \$50,000. As a member of

CalTIP the Authority has a seat on the governing board. The Board of Directors consists of representatives from all the member organizations.

In addition to the coverage provided through CalTIP, the Authority has commercial insurance coverage for property damage, boiler and machinery loss, and workers' compensation. Below is a summary of the Authority's current insurance program and related coverage.

Insurance

Liability Limit

Property Inland Marine (valuable papers) Boiler and Machinery Underground Storage Tank

\$350,000,000 No-sublimit for Valuable Papers \$25,000,000 per occurrence \$1,000,000 Occurrence/\$1,000,000 Aggregate

The Authority's deductible amounts are \$10,000 or less.

Independent Audit

State law requires that independent auditors, selected by the Board of Directors, audit the financial statements of the Authority. The fiscal year ended June 30, 2017 audit was conducted by Maze & Associates and their report is included in the Financial Section. Maze & Associates has also audited the Authority's compliance with the Transportation Development Act, a state law governing the expenditure of Local Transportation Funds; and State Transit Assistance, the Single Audit Act and regulations, the law, rules and regulations governing expenditures of federal awards; Measures B, and BB, and Prop 1B Security and PTMISEA funds. The Auditors' reports on compliance are presented in the Compliance Section of this report. In all cases the Auditor's reports are "unqualified" meaning there were no compliance exceptions.

FISCAL YEAR IN REVIEW

LAVTA's FY17 Budget was \$17,323,890 which was 5.74% higher than FY16. For the seventh consecutive year, no fare increases were implemented. LAVTA was also able to comply with the Board's policy to maintain reserves equivalent to 3-6 months of operating costs.

FY17's major service highlight was implementing the changes from the Wheels Forward/Comprehensive Operational Analysis in August 2016. Prior to developing recommendations, existing ridership, on-time performance, travel patterns, and demographic data were analyzed by the study team. Public meetings, stakeholder meeting, an on-line survey, and a non-user household telephone survey all indicated that more frequent service, later service, and better connections to BART were some of the improvements desired most by riders and non-riders.

LAVTA staff have been closely monitoring the routes post-implementation and have made minor schedule adjustments to better connect the routes with one another, as well as with BART. On-Time performance has improved by 3-5% overall with the new routes; ridership has taken a dip year-over-year, however, September 2017 is higher than September 2016. The Las Positas College Transit Pass finished the first pilot year in FY17 and entered into its second year in FY18; the student body is expected to vote on a long-term student transit fee in November 2017.

The capital program had one major area of focus: LAVTA ordered twenty electric-hybrid buses that were received in summer 2017. LAVTA also spent time updating bus shelters with new lighting throughout the service area.

FY17 saw the introduction of major new State legislation that is expected to provide additional funding for LAVTA.

Fiscal Year 2017 Accomplishments

While the previous section summarizes the financial situation last year, this section describes the work accomplished in FY17. In addition to the on-going workload of the agency, staff was busy this year on the following issues and projects.

Policy Related Matters - adopted 2017 Legislative Program and participated in development of key state legislation, including Senate Bill 1 (Beall) to increase the gas tax and other vehicle fees to pay for improvements to roads, highways, and transit; SB 595 (Beall), which authorizes the Metropolitan Transportation Commission to place a new bridge toll measure on the ballot for consideration by Bay Area voters to fund transit improvements in the region; and other state legislation aimed at stabilizing and enhancing LAVTA's revenue sources; continued to staff the bi-monthly meetings of the Altamont Regional Rail Working Group; worked with California State Assemblymember Baker on AB 1444 which will allow LAVTA to test a shared-autonomous vehicle (SAV) in the City of Dublin; worked with California State Assemblymembers Eggman and Baker on AB 758 which will create the Tri-Valley–San Joaquin Valley Regional Rail Authority.

Fixed Route Service – The Wheels Forward service changes were implemented in August 2016; additional route and schedule adjustments were made in January 2017 as well as in June 2017; completed the annual survey to assess customer satisfaction of fixed route services; negotiated revised rates for FY17 with MV Transportation; continued service to Pleasanton and Dublin summer school; operated a dedicated shuttle during the Alameda County Fair; drafted the 2018 Operations and Maintenance contract.

Paratransit Service - completed the annual survey to assess customer satisfaction of paratransit services; completed third full year with MTM; launched Moblity Forward study of the Tri-Valley paratransit system; launched interviews as a component of the paratransit eligibility process; continued to work with MTM on managing ridership demand.

Capital Projects – installed two new Rapid stops at Las Positas College; continued work with Livermore staff to relocate the historic train depot to the Livermore Transit Center; continued to work with software vendor on functionality of Viewpoint Software for improved management of bus system; purchased 20 hybrid diesel-electric replacement buses; added onboard info stations installed on buses; in coordination with the City of Dublin, planned for three new queue jumps.

Marketing - developed and implemented marketing plan for FY17; launched the Wheels service on Transit App; installed a real time GTFS feed; installed art shelter at Vasco/Patterson Pass; created new route timetables; launched pilot Easy Pass at Las Positas College and Livermore Valley Charter Prep; launched pilot Student Transit Pass Program at Livermore High School and East Ave Middle School; completed the Try Transit campaign for middle and high school riders; launched individualized marketing along the Santa Rita corridor in Pleasanton; initiated Go Dublin (TNC Partnership) marketing campaign in Dublin.

Audits/Reviews - completed the FY16 Financial Audit (CAFR); completed an audit on RM2 funds and TFCA funds.

Financial Management - received GFOA's Award of Excellence for Financial Reporting for FY16 CAFR;

Planning – in partnership with Alameda CTC and the Tri-Valley cities, completed the Tri-Valley Integrated Park-and-Ride study; continued to provide feedback on the BART to Livermore project; secured funds to upgrade the transit signal priority system throughout the Tri-Valley; was awarded a grant to upgrade the bus shelters in Pleasanton; worked with the Air Quality Management District on funding LAVTA's SAV pilot.

Procurement - procured contracts for invidualized marketing the "Golden Zone", parking lot rehab, repairs in the LAVTA maintenance shop, bus shelter solar lighting additions, and an adaptive signal priority system in conjunction with the City of Dublin to decrease travel times on Dublin Boulevard., participated with ACTC on Park and Ride Study and County Transit Study; continued participation in APTA, CTA, and CalACT to promote and protect transit

Personnel - hired new Grants & Project Management and Contracts Specialist; hired a Marketing Manager, a Marketing and Communications specialist and completed an agency organizational redesign that eliminated the positions of Finance and Grants Manager, and Director of Administrative Assistant and added a Director of Finance position. Additionally the position of Accounting Assistant was upgraded to Accounting Analyst.

FUTURE OUTLOOK

LAVTA's FY18 Budget is \$18,365,924 which is 6.02% higher than FY17. The draft budget assumes LAVTA will provide 139,313 fixed route service hours and 58,000 paratransit trips, and \$75,000 in Wheels on Demand reimbursements. For the eighth consecutive year, no fare increases are proposed. The Budget for FY18 continues to comply with the Board's policy to maintain reserves equivalent to 3-6 months of operating costs.

FY18's major highlights will be continuing the ongoing monitoring of the route network and making adjustments as necessary, evaluating the Go Dublin pilot and making recommendations for expansion, implementing the SAV test in Dublin, finalizing recommendations for the Mobility Forward study, drafting the Long Range Transit Plan for the Agency, rebranding the buses with a new *Wheels* logo, completing the move of the Historic Train Depot and moving the Transit Center into the new building, upgrading the transit signal priority and expanding to new intersections, and awarding a new Operations and Maintenance contract.

Medical Transportation Management continues to improve the agency's brokerage paratransit services and continues to deliver a high level of on-time performance and overall service.

LAVTA's capital program will have three areas of focus. First, LAVTA has made a 20-bus replacement order that it will take delivery in early FY18. Second new farebox replacement will be initiated on Wheels buses in FY18, and third upgrades to the Transit Center and Historic Depot will be completed.

As the transit agency enters into FY18, its activities will occur against the backdrop of an economy continuing to gain momentum after the Great Recession. FAST ACT, the approved federal transportation bill, provides relatively flat, but stable funding for the next few years. State funding for transportation also remains relatively flat, however, changes in how these funds are administered may have an effect on LAVTA.

Fiscal Year 2018 Goals

FY18 marks the tenth year of operations guided through the use of the Wheels Strategic Plan. The Wheels Strategic Plan establishes an overall vision and mission for Wheels and contains a series of goals and strategies to guide the future development of services and projects. Here's the goals and strategies and projects for FY18:

Goal: Service Development

Strategies:

(1) Provide routes and services to meet current and future demand for timely/reliable transit service.

- (2) Increase accessibility to community, services, senior centers, medical facilities and jobs.
- (3) Optimize existing routes/services to increase productivity and response to MTC projects and studies.
- (4) Improve connectivity with regional transit systems and participate in BART to Livermore project.
- (5) Explore innovative fare policies and pricing options
- (6) Provide routes and services to promote mode shift from personal car to public transit. Projects:
 - (1) Implement Changes to Wheels bus system from planning efforts
 - (2) Complete the Long Range Transit Plan
 - (3) Schedule Development
 - (4) Fare Analysis
 - (5) Continued participation with Altamont Regional Rail Working Group
 - (6) Continued support and input with studies ongoing in the region

Goal: Marketing and Public Awareness

Strategies:

- (1) Implement the FY18 Marketing Plan
- (2) Finish and implement Phase I of Wheels Rebranding project
- (3) Create Wheels ECO pass program for business in the Tri-Valley

Projects:

- (1) Marketing for launch of system improvements and products
- (2) Promotion of new brands (complete Phase I of rebranding plan)
- (3) New phone app
- (4) V2.0 of Wheels website
- (5) New design for timetables
- (6) SmartTrips Santa Rita
- (7) Promotion of Rapid service and Easy Pass at Las Positas College
- (8) Promotion of new 580X
- (9) Promotion of new Wheels on Demand
- (10) Continued efforts with Try Transit and High School Ambassadors
- (11) Continued community outreach with a limited number of community events

Goal: Community and Economic Development

Strategies:

- (1) Integrate transit into local economic development plans
- (2) Advocate for increased TOD from member agencies and MTC

(3) Partner with employers in the use of transit to meet TDM goals and requirements Projects:

- (1) Las Positas College Easy Pass Program
- (2) Measure BB Student Transit Pass Program
- (3) Livermore Transit Center Historic Train Depot and future TOD Development
- (4) City of Livermore Ridership Development Study (coordination)

Goal: Regional Leadership

Strategies:

- (1) Advocate for local regional, state, and federal policies that support mission of Wheels
- (2) Support staff involvement in leadership roles representing regional, state and federal forums
- (3) Promote transit priority initiatives with member agencies

(4) Support regional initiatives that support mobility convenience

Projects:

(1) Advocate for positions taken by LAVTA on FY17 Legislative Plan

- (2) Continue to support Altamont Regional Rail Working Group
- (3) Active Signalization and Queue Jump Installations on Dublin Blvd

Goal: Organizational Effectiveness

Strategies:

- (1) Promote system wide continuous quality improvement
- (2) Continue to expand the partnership with contract staff
- (3) HR development with focus on employee quality of life and strengthening of technical resources
- (4) Enhance and improve organizational structures, processes and procedures
- (5) Develop policies that hold Board and staff accountable, providing clear direction through sound policy making decisions.

Projects:

- (1) Monitor the performance of Wheels bus system improvements
- (2) Create improved contract management process for fixed route operator, paratransit operator and bus stop repair and cleaning contractors.
- (3) Continue to emphasize and support training of employees to improve their technical expertise.

Goal: Financial Management

Strategies:

- (1) Develop budget in accordance with strategic plan
- (2) Explore and develop revenue generating opportunities
- (3) Maintain fiscally responsible long range capital and operating plans

Projects:

- (1) Approve FY18 budget with emphasis on growing ridership from bus system redesign
- (2) Achieve continuing recognition for financial management excellence
- (3) Develop path for long-term Easy Pass funding at Las Positas College, SmartTrips program, and Wheels On Demand

ECONOMIC CONDITION AND OUTLOOK

The Livermore Amador Valley, also called the Tri-Valley, is located on the eastern edge of Alameda County, the seventh largest county in California. The cities of Livermore, Dublin and Pleasanton surpassed 200,000 total residents according to 2010 Census data. According to the Metropolitan Transportation Commission's (MTC) 2040 Plan Bay Area Transportation Plan released in 2013, the population of Alameda County is expected to grow by 32% between 2010 and 2040. Employment is projected to grow by 33%. The senior population is another area of fast growth as the Baby Boomer generation ages; between 2010 and 2040 the senior population is projected to grow 83%. The number of low-income households (defined as households with less than \$42,700 annual income in 2007 dollars) will decrease by 3% during the forecast period. ¹

The Tri-Valley cities have a lower unemployment rate than other cities in Alameda County, the state, and the nation. Statistics for 2016 show that unemployment rates in Tri-Valley cities are: Dublin -2.7%, Livermore -3%, and Pleasanton -3.4%, compared to the county-wide figure of 4.1%² The percentage of unemployed residents has declined since 2010.

At the end of FY 2009, in the face of the economic recession and declining revenues, the Authority reduced service by 25% and immediately saw a decrease in ridership of approximately the same

¹ Source: Travel Forecasts Data Summary, 2040 Plan Bay Area Transportation Plan for the San Francisco Bay Area, July 2013

² Source: Employment Development Department, Monthly Labor Force Data for Cities and Census Designated Places (CDP), August 2016 - Preliminary

percentage. Since then the Agency has made efforts to gradually restore service hours and has conducted a comprehensive operations analysis resulting in changes in service during FY17. These changes are expected to increase ridership in FY18. The challenge for the Authority moving forward will be to retain current riders and service levels and continue to plan services that appeal to a market beyond the transit-dependent population and attracting a greater share of "choice" riders.

AWARDS AND ACKNOWLEDGEMENTS

Awards

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Livermore Amador Valley Transit Authority for its comprehensive annual financial report for the fiscal year ended June 30, 2016. This was the twenty first consecutive year that the Authority has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government entity must publish an easily readable and efficiently organized Comprehensive Annual Financial Report. This Report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe our current Comprehensive Annual Financial Report continues to meet the Certificate of Achievement Program's requirements, and we are submitting it to GFOA to determine its eligibility for another certificate.

Acknowledgments

The preparation of this report required the dedicated efforts of the Authority's staff. We also gratefully recognize Maze & Associates for their timely audit and expertise on the preparation of this Comprehensive Annual Financial Report. Finally, we would like to thank the Board of Directors for its commitment and support in the development of a strong financial system.

Executive Director

chael Tree

Director of Finance

Tamara Edwards

PRINCIPAL OFFICIALS

June 30, 2017

Board of Directors

Chair	Steven Spedowfski, Vice Mayor, City of Livermore
Vice Chair	Karla Brown, Councilmember, City of Pleasanton
Member	. Bob Coomber, Councilmember, City of Livermore
Member	Jerry Pentin, Vice Mayor, City of Pleasanton
Member	David Haubert, Mayor, City of Dublin
Member	Don Biddle, Vice Mayor, City of Dublin
Member	Scott Haggerty, Supervisor, Alameda County

Staff

Executive Director Michael Tree
Director of Planning & Operations Christy Wegener
Director of Finance Tamara Edwards
Marketing ManagerTony McCauley
Senior Transit Planner Cyrus Sheik
Senior Fleet and Technology Management
Specialist David Massa
Paratransit PlannerKadri Kulm
Senior Grants, Project Management, and
Senior Grants, Project Management, and Contracts Specialist Jennifer Yeamans
Contracts Specialist Jennifer Yeamans
Contracts Specialist Jennifer Yeamans Accounting Analyst Daniel Zepeda
Contracts Specialist Jennifer Yeamans Accounting Analyst Daniel Zepeda Administrative AssistantJennifer Suda
Contracts Specialist Jennifer Yeamans Accounting Analyst Daniel Zepeda Administrative AssistantJennifer Suda Marketing and Communications SpecialistChristy Navarro

Senior Transit Planner Technology Mgmt Cyrus Sheik Senior Fleet & David Massa Specialist DBE Liaison Officer, EEO Officer, Safety Officer Tamara Edwards Director of Planning & Joshua Stanley (PT) Christy Wegener Noel Simpkin (PT) Planning Interns Legal Counsel Operations Mgmt & Contract Specialist Senior Grants, Project **Paratransit Planner** Working Group **Regional Rail** Jennifer Yeamans Kadri Kulm Marketing As view out of the Intern TBDMarketing Manager **Board of Directors Executive Director** Tony McCaulay Michael Tree LAVTA Communications Christy Navarro Marketing & Specialist Administrative Jennifer Suda Assistant Customer Service Representatives Fixed Route Contractor Medical Transportation Customer Service Supervisor Paratransit Contractor MV Transportation Management Vanessa Alvarez John Figueroa Director of Finance Tamara Edwards Liseth Castro Accounting Analyst Daniel Zepeda

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY

Organizational Chart



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Livermore/Amador Valley Transit Authority California

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2016

Christophen P. Morrill

Executive Director/CEO

INDEPENDENT AUDITOR'S REPORT

To the Honorable Members of the Board of Directors Livermore Amador Valley Transit Authority Livermore, California

Report on Financial Statements

We have audited the accompanying financial statements of each major fund of the Livermore Amador Valley Transit Authority (Authority) as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the Authority's basic 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 the 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 and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. 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 Authority'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 Authority'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 opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of each major fund of the Authority as of June 30, 2017 and the respective changes in financial position and cash flows thereof listed as part of the basic financial statements for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Change in Accounting Principles

Management adopted the provisions of the following Governmental Accounting Standards Board Statement No. 82 – *Pension Issues* – an amendment of GASB Statements No. 67, no. 68 and No. 73, which became effective during the year ended June 30, 2017, as noted in Note 8 and in the Pension-Related Required Supplementary Information. There was no material effect on the financial statements.

The emphasis of these matters does not constitute a modification to our opinions.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that Management's Discussion and Analysis and other Required Supplementary Information 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.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Authority's basic financial statements as a whole. The Introductory Section, Supplementary Information, and Statistical Section as listed in the Table of Contents are presented for purposes of additional analysis and are not required parts of the basic financial statements.

The Supplementary Information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the Supplementary Information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The Introductory and Statistical Sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report <u>DATE</u>, on our consideration of the Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control over financial reporting and compliance.

Report on Summarized Comparative Information

We have previously audited the Authority's 2016 financial statements, and we expressed an unmodified audit opinion on those audited financial statements in our report dated October 26, 2016. In our opinion, the summarized comparative information as of and for the year ended June 30, 2017 is consistent, in all material respects, with the audited financial statements from which it has been derived.

Pleasant Hill, California DATE This Page Left Intentionally Blank

MANAGEMENT DISCUSSION AND ANALYSIS

For the Year Ended June 30, 2017

The Livermore/Amador Valley Transit Authority is required to prepare financial statements in accordance with Government Accounting Standards Board Statement Number 34 (GASB 34) beginning with the fiscal year ended June 30, 2004. GASB 34 required changes to the traditional financial statements and disclosures, and required the preparation of a Management Discussion and Analysis (MD&A)– a narrative overview and analysis of the financial activities of the Authority for each fiscal year. This MD&A is for the fiscal year ended June 30, 2017.

GASB 34 requires the format of Authority-wide financial statements, which are contained in the Financial Section of the accompanying report. These Authority-wide statements include a Statement of Net Position and a Statement of Revenues, Expenses and Changes in Net Position. The Statement of Net Position presents information on all of the Authority's assets and liabilities with the difference of the assets minus the liabilities being the Authority's Net Position. The Statement of Revenues, Expenses and Changes in Net Position. The Statement of Revenues, Expenses and Changes in Net Position and Position. The Statement of Revenues, Expenses and Changes in Net Position and Position.

Page references are to the attached fiscal year ended June 30, 2017 basic financial statements.

Background and Overview of the Presentation of the Financial Statements

The Authority's basic financial statements are comprised of four parts:

- 1. The Independent Auditor's Report
- 2. The Management Discussion and Analysis
- 3. The Basic Financial Statements
- 4. The Notes to the Financial Statements
- 1. The Independent Auditor's Report. This is an annual report prepared by the auditor to accompany the financial statements.
- 2. Management Discussion and Analysis (MD&A). This report accompanies the GASB34 compliant financial statements. The MD&A must include:
 - A brief explanation of the presentation that makes up the basic financial statements and the relationship of one statement to another.
 - Condensed financial information, allowing comparison of current and prior fiscal periods.
 - Analysis of the Authority's overall financial position (Statement of Net Position), and results of operations (Statement of Revenues, Expenses and Changes in Net Position).
 - Analysis of balances and transactions of major individual funds.

- Significant capital asset and long-term debt activity.
- Any facts, decisions, or conditions known at the close of audit fieldwork that is expected to have a significant effect on the financial position or results of operations.
- 3. Basic Financial Statements. The basic Authority-wide financial statements are prepared under a set of rules referred to by their regulatory identifier, GASB 34. The Authority-wide financial statements are designed to provide a broader overview of the Authority's financial position, using an accounting basis similar to the model used in prior years.

The Statement of Net Position summarizes the Authority's assets and liabilities, with the difference of the two reported as Net Position (rather than equity). The Statement of Net Position is designed to provide information about the financial position of the Authority as a whole, including all of its capital assets and long-term liabilities, on a full accrual basis of accounting, similar to the accounting model used by private sector firms. Over time, increases or decreases in Net Position could serve as an indication of whether the overall financial position of the Authority is stable.

	Table 1	
Statement of Net Position		
	Year Ending	Year Ending
	6/30/2017	6/30/2016
Assets and Deferred Outflows:		
Cash and investments	\$6,969,128	\$6,410,503
Receivables	5,058,954	2,590,362
Capital assets (depreciated)	51,194,345	35,665,891
OPEB asset	531,210	425,321
Total assets and Deferred outflows	63,753,637	45,092,077
Deferred Outflows		
Deferred Outflows	380,845	132,891
Liabilities and Deferred Inflows:		
Accounts/Claims payable	3,963,725	2,954,527
Due to LTF	7,909,098	5,866,550
Net Pension Liability	886,251	634,007
Total liabilities and deferred inflows	12,759,074	9,455,084
Deferred Inflows		
Deferred inflows	<u>\$79,607</u>	\$103,992
Net Position:		

The following table summarizes the Net Position of governmental activities as of June 30, 2017 and June 30, 2016:

Invested in capital assets, net of related		
debt	51,295,801	35,665,892
Total restricted Net Position	51,295,801	35,665,892

Assets and Deferred Outflows

Total assets and deferred outflows amounted to \$64,134,482 consisting of \$12,028,082 in current assets such as cash and accounts receivable, \$51,725,555 in capital assets primarily vehicles and facilities including furnishings and equipment, and \$380,845 in pension related deferred outflows. Notes 2, 3, and 8 further describe Cash and Investments, Capital Assets and Pension related expenses, liabilities, and deferred inflows/outflows of resources related to pensions. In the fiscal year ended June 30, 2017 the capital projects below were ongoing:

Bus Shelters and Stops

The Authority is in the process of repairing, renovating, and improving the older bus shelters within the system.

TPI Project

LAVTA has partnered with the City of Dublin in a project that will include adaptive signal control technology, queue jumps, and a mobile real time bus arrival app. The goal of this project is to decrease trip times along Dublin Blvd. and improve the transit passenger's experience.

Bus Replacement

In FY 2018 LAVTA will be replacing twenty fixed route vehicles that have reached the end of their useful lives. Although the buses will be received and put into service in primarily in FY 2018, expenses were incurred in FY 2017 as part of the procurement process as well as inspection of the buses before delivery, and two of the twenty buses were delivered just before year end.

Liabilities and Deferred Inflows

Liabilities and deferred inflows totaled \$12,838,681 consisting primarily of accounts payable and money due to the LTF. Local Transportation Funds are held at the county and are available to the Authority for future capital and operating needs. The legislated requirement that all Local Transportation Funds be held at the county on behalf of the Authority causes the agency's financial position to look weaker than it would if those reserves were included in the agency's assets. At fiscal year end the agency had an estimated \$10,086,034 in reserves.

Net Position

Change of Net Position was \$15,629,909 this increase in Net Position is due to the additions of capital assets being greater than the depreciation on existing capital assets.

The Statement of Revenues, Expenses and Change in Net Position provides information about the Authority's revenues and expenses on the full accrual basis, with an emphasis on measuring the net revenues or expenses for each of the Authority's main activities. The Statement of Revenues, Expenses and Change in Net Position explains in detail the change in Net Position for a given year. The amounts in the Statement of Revenues, Expenses and Change in Net Position represent four programs: fixed route and paratransit bus services, WHEELS on Demand, and Rail Planning activities. The Basic Financial Statements divide all revenues and expenses by program. The analysis in this discussion applies to both programs.

The following table summarizes the Statement of Revenues, Expenses and Change in Net Position, or the change in Net Position of governmental activities, for the year ended June 30, 2017 and June 30, 2016:

	Year Ending 6/30/2017	Year Ending 6/30/2016	
EXPENSES			
Expenses, non-capital	• • • • • • •	* * * *	
Board of Directors	\$14,000	\$12,400	
Executive Director	389,213	286,187	
Administrative Services	1774,636	1,626,818	
Planning	635,082	872,266	
Marketing	749,882	380,240	
Operations	12,196,627	<u>12,354,542</u>	
Total Expenses, non-capital	<u>15,659,440</u>	<u>15,532,453</u>	
Expenses, capital			
Depreciation	2,899,301	2,851,726	
Total Expenses, capital	2,899,301	2,851,726	
Total expenses	18,658,741	18,384,179	
REVENUES			
Program operating revenues:	Φ <u>Ο</u> 100 <i>C</i> 41	¢2 220 540	
Fare and contract revenues	\$2,100,641	\$2,239,549	
Advertising and ticket concessions	220,205	207,674	
Total operating revenues	2,320,846	2,447,223	
Non-operating revenues, non-capital:			
Operating grants and contributions	13,493,394	13,085,230	
Total non-operating revenues, non-capital	<u>13,493,394</u>	<u>13,085,230</u>	
Total non-capital revenues	15,814,240	<u>15,532,453</u>	
Net Loss Before Capital Contributions	2,844,501	2,851,726	

Table 2

Statement of Revenues, Expenses and Change in Net Position

Non-operating revenues, capital

Gain (Loss) on Disposal of Equipment	<u>54,800</u>	<u>0</u>
Total Gain (Loss)	<u>54,800</u>	<u>0</u>
Net non-operating revenues before capital contributions (grants) Capital grants, net	13,493,394	13,085,230
Total capital grants, net	<u>18,474,410</u>	<u>272,199</u>
Total revenues	<u>\$34,288,650</u>	\$15,804,652
CHANGE IN NET POSITION	15,629,909	(2,579,527)
Net Position, beginning	<u>35,665,892</u>	<u>38,245,419</u>
Net Position, ending	<u>51,295,801</u>	<u>35,665,892</u>

Expenses

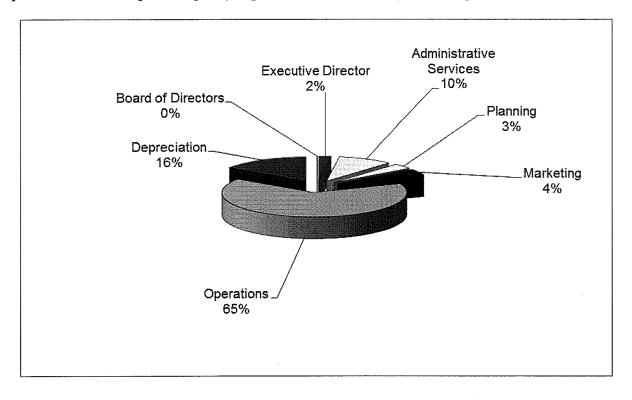
Total expenses including depreciation (which was \$2,899,301) were \$18,658,741 in the fiscal year ending June 30, 2017. Adjusting for depreciation this was an 2.5% increase over the prior year. The increase in expenses was driven by a number of factors, including contract increases for the purchased transportation providers and the costs associated with both WHEELS on Demand and the Rail Planning function.

Expenses, excluding depreciation, are sorted by department. A brief description of each department's function is as follows:

- *Board of Directors* All the costs associated with the Board of Directors including their stipends and professional development expenses are charged to this department.
- *Executive Director* The Executive Director is responsible for the general supervision of the administration of the transit system. All costs associated with this position are accounted for in this cost center. The majority of the expenses charged to this department are the Executive Director's salary and benefits.
- Administrative Services Specific department responsibilities include: preparation of operating and capital budgets; financial reporting and analysis; oversight of all financial and compliance audits and preparation of the Comprehensive Annual Financial Report (CAFR); human resources management; procurement oversight; administration of federal, state, and local operating and capital grants; securing federal, state and local grants, monitoring of Authority's comprehensive insurance program; fixed asset management; facilities maintenance; fare and revenue collection; customer service, and general office administration. Significant costs charged to this department are salary and benefits for the eight accounting, grants, administrative and customer service positions, as well as utilities and facility maintenance expenses.

- *Planning* This department plans, organizes, directs, and implements the Authority's short and long-range planning programs. This department is also responsible for transit development functions including capital improvement programs, route planning and scheduling, collection and evaluation of operations data, oversight of information technology support, implementation and monitoring of ADA services. Primary costs in this department are for salary and benefits for four positions.
- *Marketing* The Marketing Department is responsible for planning, organizing, directing, and implementing the Authority's marketing and community outreach programs. In addition to salary and benefits for two employees all printing, advertising, and outside marketing services are charged to this department.
- *Operations* This department is responsible for operating and maintaining fixed route, and Dial-A-Ride paratransit service. Fixed Route services are currently provided under contract by MV Transportation, Inc., and Dial-a-Ride is provided under contract with Medical Transportation Management, both are private transit services providers. In addition to the cost of purchased transportation, liability insurance, and fuel are significant costs attributed to this department.
- *Depreciation* is the final category of expenses. This is the current year depreciation on existing capital assets calculated on a straight-line basis.

A historical comparison of expenses by department is also included in the statistical section of this report. Below are the percentages by department for the fiscal year ending June 2017.



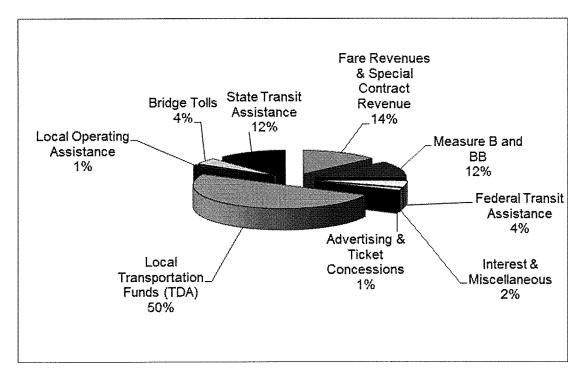
Revenues

The Authority's primary source of operating revenue is Transportation Development Act (TDA) Article 4.0 and 4.5 funds. In FY17, TDA accounted for 50% of total operating revenue. The rest of the revenue is comprised of Federal Transit Assistance, Passenger Fares, State Transit Assistance, Measures B, and BB, Bridge Tolls, Advertising and Ticket Concessions, and Interest.

Federal operating funds accounted for \$591,122 or 4% of the total; this is an increase over the prior year.

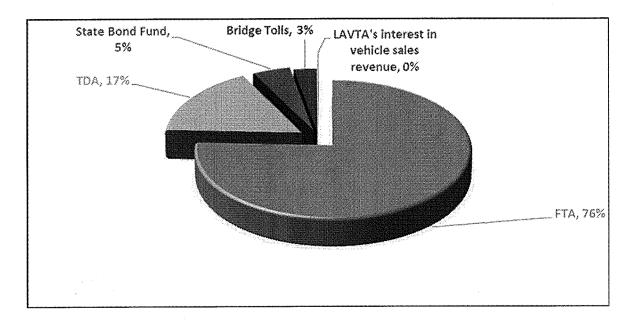
Revenue generated from operations (farebox, contract, and advertising revenues) decreased from the prior year.

The statistical section of this report presents all the revenue sources by year for the previous ten years. Below are percentages by funding source for the fiscal year ending June 2017.



Capital Contributions

Capital contributions in the fiscal year ending June 2017 were \$18,474,410 which is an increase over the capital contributions for the fiscal year ending June 30, 2016 of \$272,199. The increase in capital contributions is attributed to the increase in capital spending, brought on by the major bus purchase in FY17. Below are percentages by capital funding source for the fiscal year ending June 2017.



4. Notes to the Financial Statements

The notes provide additional information that is important to a full understanding of the data provided in the Authority-wide, and the traditional fund-based, financial statements.

Finally, there were no facts, decisions, or conditions known at the close of fieldwork that are expected to have a significant effect on the financial position or results of operations.

Contacting Authority Management

These Basic Financial Statements are intended to provide citizens, taxpayers, investors, and creditors with a general overview of the Authority's finances. Questions about this Report should be directed to the Authority, at Livermore Amador Valley Transit Authority, 1362 Rutan Court, Suite 100, Livermore, CA 94551.

This Page Left Intentionally Blank

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY STATEMENT OF NET POSITION JUNE 30, 2017 WITH SUMMARIZED TOTALS AS OF JUNE 30, 2016

20200202220000}

	2017						
	Fixed Route	Paratransit	WHEELS	Rail Planning	Totals	2016 Totals	
ASSETS	Program	Program	on Demand		Totals	101413	
Current Assets							
Cash and investments (Note 2)	\$6,969,128				\$6,969,128	\$6,410,503	
Receivables: Accounts Capital grants Due from other fund (Note 11) Prepaid expenses	1,165,993 3,006,487 168,068 188,409	\$435,892	\$3,305	\$90,800	1,695,990 3,006,487 168,068 188,409	1,965,184 178,776 222,031 224,372	
Total current assets	11,498,085	435,892	3,305	90,800	12,028,082	9,000,866	
Noncurrent Assets							
OPEB Asset (Note 10) Capital Assets (Note 3):	531,210				531,210	425,321	
Land and construction in progress Depreciable assets	29,329,029 54,053,183	40,452			29,329,029 54,093,635	26,761,995 46,836,245	
Subtotal capital assets Less: accumulated depreciation	83,382,212 (32,197,199)	40,452 (31,121)			83,422,664 (32,228,320)	73,598,240 (37,932,349)	
Capital assets, net	51,185,013	9,331			51,194,344	35,665,891	
Total noncurrent assets	51,716,223	9,331			51,725,554	36,091,212	
Total Assets	63,214,308	445,223	3,305	90,800	63,753,636	45,092,078	
DEFERRED OUTFLOWS OF RESOURCES							
Pension related (Note 8)	380,845				380,845	132,891	
LIABILITIES							
Current Liabilities							
Due to other funds (Note 1I) Accounts payable and accrued liabilities Claims payable (Note 1E)	2,547,195 64,788	168,068 267,823	842 5,393	77,000 13,800	245,910 2,834,211 <u>64,788</u>	222,031 874,306 175,124	
Total current liabilities	2,611,983	435,891	6,235	90,800	3,144,909	1,271,461	
Noncurrent Liabilities							
Unearned revenues (Note 6) Due to LTF Operating (Note 4) Net pension liability (Note 8)	818,815 7,909,098 886,251				818,815 7,909,098 886,251	1,683,067 5,866,550 <u>634,007</u>	
Total noncurrent liabilities	9,614,164	annuar deve to the "T			9,614,164	8,183,624	
Total Liabilities	12,226,147	435,891	6,235	90,800	12,759,073	9,455,085	
DEFERRED INFLOWS OF RESOURCES							
Pension related (Note 8)	79,607				79,607	103,992	
NET POSITION							
Net investment in capital assets (Note 7) Unrestricted (Note 7)	51,289,399	9,332	(2,930)		51,298,731 (2,930)	35,665,892	
Total Net Position	\$51,289,399	\$9,332	(\$2,930)		\$51,295,801	\$35,665,892	

See accompanying notes to basic financial statements

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE YEAR ENDED JUNE 30, 2017 WITH SUMMARIZED TOTALS FOR THE YEAR ENDED JUNE 30, 2016

S.

	2017					
	Fixed Route Program	Paratransit Program	WHEELS on Demand	Rail Planning	Totals	2016 Totals
PROGRAM OPERATING REVENUES						
Fare revenues	\$1,433,479	\$180,063			\$1,613,542	\$1,843,292
Special contract revenue	443,139	43,960			487,099	396,257
Advertising and ticket concessions	138,873			\$81,332	220,205	207,674
Total program operating revenues	2,015,491	224,023			2,320,846	2,447,223
PROGRAM OPERATING EXPENSES						
Board of Directors	11,076	1,400	\$124	1,400	14,000	12,400
Executive Director	222,756		188	166,269	389,213	286,187
Administrative services	1,760,949	9,886	215	3,586	1,774,636	1,626,818
Planning	381,023	221,668	32,391		635,082	872,266
Marketing	717,692		31,313	877	749,882	380,240
Operations	10,566,576	1,623,440	6,611		12,196,627	12,354,542
Depreciation (Note 3)	2,896,188	3,113			2,899,301	2,851,726
Total program operating expenses	16,556,260	1,859,507	70,842	172,132	18,658,741	18,384,179
PROGRAM OPERATING LOSS	(14,540,769)	(1,635,484)	(70,842)	(90,800)	(16,337,895)	(15,936,956)
NON-OPERATING REVENUES (EXPENSES)						
Interest and miscellaneous	198,014				198,014	99,315
Local Transportation Funds 4.0	6,868,132	660,819	67,537		7,596,488	7,631,278
Local Transportation Funds 4.5	-,,	123,457	,		123,457	129,379
State Transit Assistance	1,663,237	34,738			1,697,975	1,862,911
Local Operating Assistance	137,500	,			137,500	263,750
FTA operating assistance	591,122	350,443			941,565	536,514
Local Sales Tax/Measure B and BB funds:	,	,				
Allocations'	918,339	173,813			1,092,152	1,049,002
Measure B grants	· · · ,- · ·	,				
Measure BB grants	674,089	289,101	3,305		966,495	932,245
Bridge tolls	580,836			90,800	671,636	580,836
Gain (Loss) on disposal of equipment	54,800				54,800	
Net non-operating revenues, before						
capital contributions (grants)	11,686,069	1,632,371	70,842	90,800	13,480,082	13,085,230
Capital contributions (grants) (Note 6):						
FTA capital assistance	14,004,539				14,004,539	62,522
Local Transportation Funds 4.0	3,087,479				3,087,479	82,892
State Bond Fund - Prop 1B	862,449				862,449	111,765
Bridge tolls	519,943				519,943	15,020
Proceedes from Bus Sales	13,312			<u></u>	13,312	
Total capital contributions (grants)	18,487,722				18,487,722	272,199
Net non-operating revenues and contributions	30,173,791	1,632,371	70,842	90,800	31,967,804	13,357,429
NET INCOME (LOSS) BEFORE OPERATING TRANSFERS	15,633,022	(3,113)			15,629,909	(2,579,527)
Transfers in	2 020		(2,930)		(2,930)	
Transfers out	2,930				2,930	
Change in net position	15,635,952	(3,113)	(2,930)		15,629,909	(2,579,527)
NET POSITION,						
Beginning of Year	35,653,447	12,445			35,665,892	38,245,419
End of Year	\$51,289,399	\$9,332	(\$2,930)		\$51,295,801	\$35,665,892

See accompanying notes to basic financial statements $\overset{4}{4}$

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY STATEMENT OF CASH FLOWS FOR THE YEAR ENDED JUNE 30, 2017 WITH SUMMARIZED TOTALS FOR THE YEAR ENDED JUNE 30, 2016

			2017			
-	Fixed Route	Paratransit	WHEELS			2016
_	Program	Program	on Demand	Rail Planning	Totals	Totals
CASH FLOWS FROM OPERATING ACTIVITIES						
Receipts from customers	\$2,331,964	\$224,023	(\$3,305)	(\$9,468)	\$2,543,214	\$1,595,921
Payments to vendors	(9,217,993)	(1,695,692)	(33,058)	(86,487)	(11,033,230)	(13,435,085)
Payments to and on behalf of employees	(1,821,008)	(133,470)	(32,391)	(71,845)	(2,058,714)	(1,930,566)
Net cash provided (used) by operating activities	(8,707,037)	(1,605,139)	(68,754)	(167,800)	(10,548,730)	(13,769,730)
CASH FLOWS FROM INVESTING ACTIVITIES						
Interest on investments	198,014				198,014	99,315
CASH FLOWS FROM NONCAPITAL						
FINANCING ACTIVITIES						
Local Transportation Funds 4.0	8,910,680	660,819	67,537		9,639,036	5,263,544
Local Transportation Funds 4.5		123,457			123,457	129,379
State Transit Assistance	1,663,237	34,738			1,697,975	1,862,911
TFCA	137,500				137,500	263,750 215,628
FTA operating assistance	591,122	377,174	2 205		968,296 2,058,647	1,981,247
Local sales tax/Measure B and BB funds	1,592,428	462,914	3,305	90,800	671,636	580,836
Bridge tolls	580,836		(2,930)	90,000	(2,930)	500,050
Transfers received from other funds	2,930		(2,950)		2,930	
Transfers paid to other funds	(168,068)	(222,031)			(390,099)	(222,031)
Interfund payments Interfund receipts	222,031	168,068	842	77,000	467,941	222,031
Net cash provided by noncapital and financing activities	13,532,696	1,605,139	68,754	167,800	15,374,389	10,297,295
CASH FLOWS FROM CAPITAL AND RELATED						
FINANCING ACTIVITIES	(10.272.054)				(18,372,954)	(272,199)
Purchase of capital assets	(18,372,954)				(10,572,554)	(272,199)
Capital grants received:	12,222,515				12,222,515	86,709
FTA capital assistance Local Transportation Funds 4.0	2,016,259				2,016,259	224,053
State Transformation Funds 4.0	2,010,207				, ,	
State Bond Fund - Prop 1B	(864,252)				(864,252)	533,950
Bridge Tolls	533,384				533,384	37,851
Net cash provided (used) by capital and related financing activitic	(4,465,048)				(4,465,048)	610,364
	E59 (25				558,625	(2,762,756)
NET CASH FLOWS	558,625					
CASH AND INVESTMENTS AT BEGINNING OF YEAR	6,410,503				6,410,503	9,173,259
CASH AND INVESTMENTS AT END OF YEAR	\$6,969,128	<u></u>			\$6,969,128	\$6,410,503
Reconciliation of operating loss to net cash						
provided (used) by operating activities:						
Operating loss	(\$14,540,769)	(\$1,635,484)	(\$70,842)	(\$90,800)	(\$16,337,895)	(\$15,936,956)
Adjustments to reconcile operating loss to net cash						
provided by operating activities:					0.000.001	0.851.70/
Depreciation	2,896,188	3,113			2,899,301	2,851,726
Increase (decrease) in:	226 562		(2,205)	(00 800)	242,463	(778,207)
Accounts receivable	336,568	1.620	(3,305)	(90,800)	35,963	(145,657)
Prepaid expenses	34,324	1,639			(105,889)	(78,506)
OPEB Asset	(105,889)	25 502	5,393	13,800	2,847,758	345,899
Accounts payable	2,802,972	25,593	2,293	13,000	(110,336)	45,066
Claims payable Net pension liability, related deferred inflows, net of deferred ou	(110,336) (20,095)				(20,095)	(73,095)
				(61 CT 000)		
Net cash provided (used) by operating activities	(\$8,707,037)	(\$1,605,139)	(\$68,754)	(\$167,800)	(\$10,548,730)	(\$13,769,730)

See accompanying notes to basic financial statements

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY NOTES TO BASIC FINANCIAL STATEMENTS For The Year Ended June 30, 2017

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. General

Livermore/Amador Valley Transit Authority (Authority), which was established in 1985, is a Joint Powers Agency formed by the County of Alameda, and the Cities of Dublin, Livermore and Pleasanton to provide transportation services within the Cities' limits and portions of the unincorporated County. The Authority is doing business under the name of "Wheels" and operates two transportation programs:

Fixed Route Program - The Authority operates buses, which follow fixed routes and times throughout the Authority's service area and are available to anyone able to pay the fare.

Paratransit Program - The Authority operates a "dial-a-ride" program for disabled persons pursuant to requirements of the Americans With Disability Act (ADA).

None of these operations generate sufficient fares, special contract, advertising and ticket concessions revenues to cover the operating expenses. Expenses incurred in excess of these revenues, interest and other revenues are reimbursed with grant funds. The programs are subsidized by the Metropolitan Transportation Commission, which is the regional coordinating agency for State of California Transportation Development Act grants and the United States Department of Transportation with Federal Transit Administration Grants.

Capital and planning grants are reimbursement based. Operating grants are advanced quarterly and/or monthly based on reserves; any grant funds received in excess of operating expenses, net of other revenues, must be returned to the grantor.

The following is a summary of significant accounting policies of the Authority, which conform with generally accepted accounting principles applicable to governments in the United States of America.

B. Fund Accounting

The Authority is accounted for as an enterprise fund. This fund is a set of self-balancing accounts, which comprise its assets, liabilities, net position, revenues and expenses.

C. Basis of Accounting

Basis of accounting refers to when revenues and expenses are recognized. The Authority is accounted for using the accrual basis of accounting, under which revenues are recognized when they are earned and expenses are recognized when they are incurred. The Authority follows Governmental Accounting Standards Board Statements.

Non-exchange transactions, in which the Authority gives or receives value without directly receiving or giving equal value in exchange, include taxes, grants, entitlements, and donations. On an accrual basis, revenue from grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

D. Basis of Presentation

The Authority's Basic Financial Statements are prepared in conformity with accounting principles generally accepted in the United States of America. The Government Accounting Standards Board is the acknowledged standard setting body for establishing accounting and financial reporting standards followed by governmental entities in the U.S.A.

The Authority reports the following major proprietary (enterprise) funds:

Fixed Route Program - The Authority operates buses, which follow fixed routes and times throughout the Authority's service area and are available to anyone able to pay the fare.

Paratransit Program - The Authority operates a "dial-a-ride" program for disabled persons pursuant to requirements of the Americans With Disability Act (ADA).

Proprietary funds distinguish *operating* revenues and expenses from *nonoperating* items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operation. The principal operating revenues of the Authority are charges to customers for farebox revenues. The Authority's *operating* revenues, such as charges for services, result from exchange transactions associated with the principal activity of the Authority. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses, and depreciation on assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

E. Risk Management

The Authority requires its operations contractor to provide general liability coverage and workers compensation coverage for its employees. The Authority also provides unemployment benefits to terminated employees in accordance with state law. The Authority has a commercial insurance policy for workers compensation coverage of its employees. The Authority has no deductible for this coverage.

On May 1, 2000, the Authority became a member of the California Transit Insurance Pool (CALTIP), a joint powers authority that provides annual general liability and physical damage coverage up to \$10,000,000. The Authority has a \$25,000 deductible for general liability claims, a \$5,000 deductible for physical damage claims on vehicles valued over \$50,000 and a \$2,500 deductible for physical damage claims on vehicles with a value less than \$50,000.

CALTIP is governed by a board consisting of representatives from member municipalities. The board controls the operations of CALTIP, including selection of management and approval of operating budgets, independent of any influence by member municipalities beyond their representation on the Board.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The Authority's premiums are based upon the following factors: claims history, total payroll, the Authority's exposure, the results of an on-site underwriting inspection, total insurable values, and employee classification ratings. Actual surpluses or losses are shared according to a formula developed from overall loss costs and spread to member entities on a percentage basis after a retrospective rating which generally occurs in the third year after the completion of the program year.

Claims payable activity is presented below. The outstanding balance is expected to be paid within the next fiscal year.

	2016-2017	2015-2016
Balance, July 1	\$175,124	\$130,058
Net change in liability for claims and		
claims paid but not reported	362,411	637,535
Claims paid	(472,747)	(592,469)
Balance, June 30	\$64,788	\$175,124

Settlements have not exceeded insurance coverage in the past three years.

F. Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles (GAAP) requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

G. Deferred Inflow/Outflow of Resources

In additional to assets, the statement of net position reports a separate section for deferred outflows or resources. This separate financial statement element, deferred *outflows of resources*, represents a consumption of net positon or fund balance that applies to a future period(s) and so will *not* be recognized as an outflow of resources (expenses/expenditure) until then.

In addition to liabilities, the statement of net position reports a separate section for deferred inflows or resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position or fund balance that applies to a future period(s) and so will *not* be recognized as an inflow of resources (revenue) until that time.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

H. Fair Value Measurements

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The Authority categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The fair value hierarchy categorizes the inputs to valuation techniques used to measure fair value into three levels based on the extent to which inputs used in measuring fair value are observable in the market.

Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2 inputs are inputs – other than quoted prices included within level 1 – that are observable for an asset or liability, either directly or indirectly.

Level 3 inputs are unobservable inputs for an asset or liability.

If the fair value of an asset or liability is measured using inputs from more than one level of the fair value hierarchy, the measurement is considered to be based on the lowest priority level input that is significant to the entire measurement.

I. Interfund Transactions

Current interfund balances arise in the normal course of business and are expected to be repaid shortly after the end of the fiscal year.

J. New Funds

WHEELS on Demand

Wheels on Demand is a proposed partnership with the private sector to provide service to low-density suburban areas in Dublin where existing Wheels fixed route service cannot be supported. Wheels on Demand is an extension of a traditional user-side subsidy program, which is used by transit systems nationwide to partner with taxi-cab companies, and extends this partnership to Transportation Network Companies (TNC) such as Uber or Lyft. As a user-side subsidy program, LAVTA would hold no contracts with the TNCs, and would leave the decision making in the consumer's hand about which provider to utilize. LAVTA's FY2017 budget includes planning funds of \$100,000 to operate Wheels on Demand as a demonstration project. Alameda County Transportation Commission (ACTC) intends to provide \$100,000 to fund Wheels on Demand.

Rail Planning

The Tri-Valley-San Joaquin Valley Regional Rail Working Group is made up of representatives from the local cities of Alameda County and San Joaquin. The purpose of this group is to move the BART to Livermore project forward and find a better connection between BART and ACE. The Joints Powers Agency still has not been formally established, however, the Authority is acting as the administrative resource for this group.

NOTE 2 - CASH AND INVESTMENTS

Cash and investments as of June 30, 2017 consist of the following:

Local Agency Investment Fund	\$662,571
Cash in bank	6,305,817
Cash on hand	740
Total Cash and Investments	\$6,969,128

A. Investments Authorized by the Authority's Investment Policy

The Authority's investment policy only authorizes investment in the local government investment pool administered by the State of California (LAIF). The Authority's investment policy does not contain any specific provisions intended to limit the Authority's exposure to interest rate risk, credit risk, and concentration of credit risk.

B. Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value is to changes in market interest rates.

The Authority is a participant in the Local Agency Investment Fund (LAIF) that is regulated by California Government Code Section 16429 under the oversight of the Treasurer of the State of California. The Authority reports its investment in LAIF at the fair value amount provided by LAIF, which is the same as the value of the pool share. The balance available for withdrawal on demand is based on the accounting records maintained by LAIF, which are recorded on an amortized cost basis. Included in LAIF's investment portfolio are collateralized mortgage obligation, mortgage-backed securities, other asset-backed securities, loans to certain state funds, and floating rate securities issued by federal agencies, government-sponsored enterprises, United States Treasury Notes and Bills, and corporations. At June 30, 2017, these investments matured in an average of 194 days.

The Authority adjusts the carrying value of its investments to reflect their fair market value at each fiscal year end, and it includes the effects of these adjustments in interest income for that fiscal year.

C. Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. LAIF does not have a rating provided by a nationally recognized statistical rating organization.

D. Concentration of Credit Risk

The investment policy of the Authority contains no limitations on the amount that may be invested in any one issuer beyond that stipulated by the California Government Code.

NOTE 2 - CASH AND INVESTMENTS (continued)

E. Fair Value Hierarchy

The Authority categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure fair value of the assets. Level 1 inputs are quoted prices in an active market for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

The Authority only invests in Local Agency Investment Fund, which is exempt from the fair value leveling, is valued at amortized cost. The value is based on the fair value factor provided by the Treasurer of the State of California, which is calculated as the fair value divided by the amortized cost of the investment pool

NOTE 3 - CAPITAL ASSETS

Capital assets are recorded at cost and depreciated over their estimated useful lives. The Authority's policy is to capitalize all assets when costs exceed \$5,000. The purpose of depreciation is to spread the cost of capital assets over the life of these assets. The amount charged to depreciation expense each year represents that year's pro rata share of the cost of capital assets.

Depreciation of all capital assets is charged as an expense against operations each year and the total amount of depreciation taken over the years, called accumulated depreciation, is reported on the balance sheet as a reduction in the book value of the capital assets.

Depreciation of capital assets in service is provided using the straight line method which means the cost of the asset is divided by its expected useful life in years and the result is charged to expense each year until the asset is fully depreciated. The Authority has assigned the useful lives as follows: Facilities - 30 years, Vehicles - 2-12 years, and Equipment - 5-10 years.

NOTE 3 - CAPITAL ASSETS (Continued)

Capital assets comprised the following at June 30, 2017:

	Balance June 30, 2016	Additions / Adjustments	Retirements	Balance June 30, 2017
Fixed Route:			<u> </u>	
Capital assets not being depreciated:				
Land	\$3,973,472			\$3,973,472
Construction in Progress	22,788,523	\$2,567,034		25,355,557
Total capital assets not being depreciated	26,761,995	2,567,034		29,329,029
Capital assets being depreciated:				
Vehicles	33,126,906	15,682,118	(\$8,617,512)	40,191,512
Facilities	8,423,562	152,462		8,576,024
Equipment	5,245,325	40,322	<u> </u>	5,285,647
Total capital assets being depreciated	46,795,793	15,874,902	(8,617,512)	54,053,183
Less accumulated depreciation for:				
Vehicles	(27,221,426)	(2,584,258)	8,603,330	(21,202,354)
Facilities	(5,753,640)	(280,693)		(6,034,333)
Equipment	(4,929,275)	(31,237)		(4,960,512)
Total accumulated depreciation	(37,904,341)	(2,896,188)	8,603,330	(32,197,199)
Total depreciable assets	8,891,452	12,978,714	(14,182)	21,855,984
Capital assets, net	\$35,653,447	\$15,545,748	(\$14,182)	\$51,185,013
Paratransit				
Capital assets being depreciated:				
Facilities	\$40,452			\$40,452
Total capital assets being depreciated	40,452			40,452
Less accumulated depreciation for:				
Facilities	(28,008)	(\$3,113)	······································	(31,121)
Total accumulated depreciation	(28,008)	(3,113)	<u> </u>	(31,121)
Total depreciable assets	12,444	(3,113)		9,331
Capital assets, net	\$12,444	(\$3,113)		\$9,331
Total				
Land and Construction in Progress	\$26,761,995	\$2,567,034		\$29,329,029
Depreciable Assets:				
Cost	46,836,245	15,874,902	(\$8,617,512)	54,093,635
Less accumulated depreciation for:	(37,932,349)	(2,899,301)	8,603,330	(32,228,320)
Net	8,903,896	\$12,975,601	(\$14,182)	21,865,315
All Capital Assets, net	\$35,665,891			\$51,194,344

NOTE 4 – OPERATING GRANTS

Under the State Transportation Development Act (the Act), the Metropolitan Transportation Commission (MTC) allocates funds from the County Local Transportation Fund (LTF) based on the Authority's available balance determined at the beginning of each fiscal year and the amount that the Authority requests through an annual claim process. At June 30, 2017, the MTC had unallocated balances not yet granted to the Authority, which are available to fund the Authority's future operating and capital needs. These funds are retained, in accordance with the California Administrative Code, in the LTF at the County of Alameda based on terms and conditions determined by MTC. A summary of these unallocated balances as of June 30, 2017 follows:

Source	Unallocated Balances
Transportation Development Act Funds State Transit Assistance Funds:	\$9,304,213
Revenue Based Funds	177,130
Population Based Funds	604,691
Total Unallocated Local Transportation Funds	\$10,086,034

24

NOTE 4 – OPERATING GRANTS (Continued)

The Authority's operating needs are determined as set forth below, by adjusting operating losses for certain items and adding back grant funding. MTC allocates State Transit Assistance, Article 4.0 and Article 4.5 funds to cover remaining net operating expenses. Under the Act, Article 4.0 funds may be used to cover Fixed Route Program and Paratransit Program expenses; Article 4.5 funds may only be used to cover Paratransit Program expenses. Unexpended grant funds at June 30, 2017 are calculated as follows:

Fiscal 2017 unexpended funds:	Fixed Route Program	Paratransit Program	Total
Operating loss	(\$14,540,769)	(\$1,635,484)	(\$16,176,253)
Add back:			
Depreciation	2,896,188	3,113	2,899,301
Interest and miscellaneous	198,014		198,014
Proceedes from Bus Sales	13,312	<u></u>	13,312
Net operating expenses reimbursable by grants	(11,433,255)	(1,632,371)	(13,065,626)
Grants:			
County Measure B Grants	918,339	173,813	1,092,152
County Measure BB Grants	674,089	289,101	963,190
Local Operating Assistance	137,500		137,500
Bridge Tolls	580,836		580,836
Federal Transportation Administration:			
Operating Assistance	591,122	350,443	941,565
Net Operating Expenses reimbursable by			
LTF and STA funds	(8,531,369)	(819,014)	(9,350,383)
State Transit Assistance Receipts	1,663,237	34,738	1,697,975
LTF Receipts: Article 4.0	8,910,680	660,819	9,571,499
Article 4.0 Article 4.5	8,910,000	123,457	123,457
Article 4.5	<u></u>	123,437	123,137
Due to LTF - fiscal year 2016/2017	2,042,548		2,042,548
Due to LTF - beginning of year	5,866,550		5,866,550
Due to LTF - end of year	\$7,909,098		\$7,909,098

NOTE 5 - PARATRANSIT OPERATING GRANT LIMITATIONS

A. General

In addition to the calculations discussed in Note 4, two additional calculations for the Paratransit. Program are required by MTC to determine eligibility and the amount, if any, that should be paid back to the County. The two calculations consist of a local match requirement of 10% and an eligibility requirement, as set forth below.

B. Local Match Requirement

Transit agencies are normally required to generate local revenues in excess of ten percent of operating expenses excluding depreciation. However the Transportation Development Act exempts LAVTA from this requirement.

C. Maximum Article 4.5 and Measure B Eligibility

Alameda County Measure B funds and Article 4.5 funds are limited to a maximum eligibility amount, which is calculated as follows:

	2017	2016
Operating expenses excluding depreciation	\$1,856,394	\$1,976,967
Less:		
Actual passenger fare revenues	(180,063)	(196,223)
Special contract revenue	(43,960)	(36,303)
Article 4.0 LTF revenues	(660,819)	(775,595)
Maximum eligibility	\$971,552	\$968,846

The amount, if any, due to Alameda County is computed as follows:

Maximum eligibility	\$971,552	\$968,846
Less:		
Article 4.5 LTF revenues	(123,457)	(129,379)
State Transit Assistance	(34,738)	(47,368)
FTA operating assistance	(350,443)	(345,340)
Local sales tax/Measure B funds	(173,813)	(166,946)
Local sales tax/Measure BB funds	(289,101)	(279,813)
Deficit (surplus) of Measure B revenue over		
maximum eligibility	\$0	\$0

NOTE 5 - PARATRANSIT OPERATING GRANT LIMITATIONS (Continued)

D. Article 4.5 and STA Funds to be Returned

The amount due to LTF is the difference between maximum eligibility and the total of TDA Article 4.5 revenues, if the total is greater than maximum eligibility.

	2017	2016
Maximum eligibility computed above	\$971,552	\$968,846
Total TDA Article 4.5 revenues	\$123,457	\$129,379
Amount, if any, to be returned to LTF	\$0	\$0
Amount, if any, to be returned to Alameda County	\$0	\$0

State Transit Assistance received by the Authority amounted to \$1,697,975 during fiscal year 2016-2017, which was expended for operating expenses of the Fixed Route Program.

NOTE 6 - CAPITAL GRANTS

A. Summary

The Authority's capital transactions and unexpended grant funds at June 30, 2017 are calculated as follows:

	Fixed Route Program	Paratransit Program	Total
Capital costs:	(#12.272.05.1)		(\$10.272.054)
Capital asset additions	(\$18,372,954)		(\$18,372,954)
Funding sources:			
FTA Capital Assistance	\$14,004,539		\$14,004,539
Local Transportation Fund 4.0	2,986,023		2,986,023
State Bond Fund - Prop 1B	862,449		862,449
Bridge tolls RM2	519,943		519,943
Total Funding Sources	\$18,372,954		\$18,372,954

B. Prop 1B (PTMISEA) Projects

During fiscal year 2008, the Authority had established two PTMISEA Projects which are the Bus Stop Improvements and the Route 10 Bus Rapid Transit Project. The Bus Stop Improvements Project is to improve bus stops within a quarter mile of low or very low income housing or at important life support destinations such as medical facilities, public services transportation hubs employment sites and shopping center. The Route 10 Bus Rapid Transit Project is to assist the new Route 10 line to optimize the mobility of all residents within the Cities of Livermore and Dublin to the I-580 and I-680 corridors.

NOTE 6 - CAPITAL GRANTS (Continued)

A summary of the Authority's outstanding Proposition 1B revenue and expenditures for the year ended June 30, 2017 are as follows:

	Grant	Interest	Earned	Expended	in Fiscal	Uneamed
Project Name	Amount	Prior Years	2016-17	Prior Years	2016-17	Revenue
PTMISEA PROGRAMS:						
FY 16 Upgrades and Improvements	\$125,625	\$226	\$950			\$126,801
FY 15 Upgrades and Improvements	361,514	1,744	2,136	\$39,320	\$118,146	207,928
FY 15 Bus Replacement	572,778	2,764	282		575,824	
FY14 Bus Stop Repair	240,910	1,448	882	125,428		117,812
OTHER PROGRAMS:						
FY15 California Transit Security Grant Program (CTSGP)	36,696	94	278		22,279	14,789
FY14 California Transit Security Grant Program	36,696	94	199		36,989	
FY13 Surveillance Equipment/Cameras	36,696	205	1	35,400	1,502	
FY12 Surveillance Equipment/Cameras	36,696	131		36,827		
FY11 Surveillance Equipment/Fleet DVRs	36,747	299		37,046	· · · · · · · · · · · · · · · · · · ·	
Total Prop 1B	\$1,484,358	\$7,005	\$4,728	\$274,021	5/28/3966	467,330
Other Unearned Revenues						351,485
Total Unearned Revenues						\$818,815

NOTE 7 – NET POSITION

Net Position is the excess of all the Authority's assets and deferred outflows over all its liabilities and deferred inflows, regardless of fund. Net Position is described as follows:

Net investment in Capital Assets describes the portion of Net Position which is represented by the current net book value of the Authority's capital assets, less the outstanding balance of any debt issued to finance these assets.

Unrestricted - This component of net position consists of the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of net investment in capital assets or the restricted component of net position. The Authority first applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position are available.

NOTE 8 – PENSION PLANS

A. General Information about the Pension Plans

Plan Descriptions – All qualified permanent and probationary employees are eligible to participate in the Authority's Miscellaneous Plans, cost-sharing multiple employer defined benefit pension plans administered by the California Public Employees' Retirement System (CalPERS). Benefit provisions under the Plans are established by State statute and Authority resolution. CalPERS issues publicly available reports that include a full description of the pension plans regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website.

NOTE 8 – PENSION PLANS (Continued)

Benefits Provided – CalPERS provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Members with five years of total service are eligible to retire at age 50 with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 10 years of service. The death benefit is one of the following: the Basic Death Benefit, the 1957 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost of living adjustments for the plan are applied as specified by the Public Employees' Retirement Law.

The Plans' provisions and benefits in effect at June 30, 2017, are summarized as follows:

	Miscellaneous Tier I	Miscellaneous PEPRA
	Prior to	On or after
Hire date	January 1, 2013	January 1, 2013
Benefit formula	2% @ 55	2% @ 62
Benefit vesting schedule	5 years service	5 years service
Benefit payments	monthly for life	monthly for life
Retirement age	50 - 63	52 - 67
Monthly benefits, as a % of eligible compensation	1.426% - 2.418%	1.0% - 2.5%
Required employee contribution rates	7%	6.25%
Required employer contribution rates	8.880%	6.555%

Contributions – Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates for all public employers be determined on an annual basis by the actuary and shall be effective on the July 1 following notice of a change in the rate. Funding contributions for both Plans are determined annually on an actuarial basis as of June 30 by CalPERS. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The Authority is required to contribute the difference between the actuarially determined rate and the contribution rate of employees.

For the year ended June 30, 2017, the contributions recognized as part of pension expense for the Plan were as follows:

	Miscellaneous
Contributions - employer	\$125,806

B. Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions

As of June 30, 2017, the Authority reported net pension liabilities for its proportionate shares of the net pension liability of the Plan as follows:

	Proportionate Share
	of Net Pension Liability
Miscellaneous	\$886,251

29

NOTE 8 – PENSION PLANS (Continued)

The Authority's net pension liability for the Plan is measured as the proportionate share of the net pension liability. The net pension liability of the Plans is measured as of June 30, 2016, and the total pension liability for the Plan used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2015 rolled forward to June 30, 2016 using standard update procedures. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plans relative to the projected contributions of all participating employers, actuarially determined. The Authority's proportionate share of the net pension liability for the Plan as of June 30, 2015 and 2016 was as follows:

Proportion - June 30, 2015	0.02310%
Proportion - June 30, 2016	0.02551%
Change - Increase (Decrease)	0.00241%

For the year ended June 30, 2017, the Authority recognized pension expense of \$105,711. At June 30, 2017, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Pension contributions subsequent to measurement date	\$125,806	
Differences between actual and expected experience	4,067	(\$932)
Changes in assumptions		(38,481)
Net differences between projected and actual earnings on		
plan investments	200,280	
Change in proportion and differences between actual		
contributions and proportionate share of contributions	50,692	(40,194)
Total	\$380,845	(\$79,607)

\$125,806 reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2017. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

	Deferred
Year Ended	Outflows/(inflows)
June 30	ofResources
2018	\$15,477
2019	21,888
2020	86,193
2021	51,874
Thereafter	-

NOTE 8 – PENSION PLANS (Continued)

Actuarial Assumptions – The total pension liabilities in the June 30, 2015 actuarial valuation was determined using the following actuarial assumptions:

	Miscellaneous Plan
Valuation Date	June 30, 2015
Measurement Date	June 30, 2016
Actuarial Cost Method	Entry-Age Normal in accordance with the requirements of
	GASB Statement No. 68
Actuarial Assumptions:	
Discount Rate	7.65%
Inflation	2.75%
Salary Increases	Varies by Entry Age and Service
Investment Rate of Return	7.5% (1)
Mortality Rate Table ¹	Derived using CalPERS' Membership Data for all Funds
Post Retirement Benefit Increase	Contract COLA up to 2.75% until Purchasing Power Protection Allowance Floor on Purchasing Power applies, 2.75% thereafter

(1) Net of pension plan investment expenses, including inflation

(2) The mortality table used was developed based on CalPERS-specific data. The table includes

20 years of mortality improvements using Society of Actuaries Scale BB. For more details on this

table, please refer to the CalPERS 2014 experience study report available on CalPERS website.

The underlying mortality assumptions and all other actuarial assumptions used in the June 30, 2013 valuation were based on the results of a January 2014 actuarial experience study for the period 1997 to 2011. Further details of the Experience Study can found on the CalPERS website.

Discount Rate – The discount rate used to measure the total pension liability was 7.50% for the Plan. To determine whether the municipal bond rate should be used in the calculation of a discount rate for the plan, CalPERS stress tested plans that would most likely result in a discount rate that would be different from the actuarially assumed discount rate. Based on the testing, none of the tested plans run out of assets. Therefore, the current 7.50% discount rate is adequate and the use of the municipal bond rate calculation is not necessary. The long term expected discount rate of 7.50% will be applied to all plans in the Public Employees Retirement Fund (PERF). The stress test results are presented in a detailed report that can be obtained from the CalPERS website.

NOTE 8 – PENSION PLANS (Continued)

According to Paragraph 30 of Statement 68, the long-term discount rate should be determined without reduction for pension plan administrative expense. The 7.50% investment return assumption used in this accounting valuation is net of administrative expenses. Administrative expenses are assumed to be 15 basis points. An investment return excluding administrative expenses would have been 7.65%. Using this lower discount rate has resulted in a slightly higher Total Pension Liability and Net Pension Liability. CalPERS checked the materiality threshold for the difference in calculation and did not find it to be a material difference.

CalPERS is scheduled to review all actuarial assumptions as part of its regular Asset Liability Management (ALM) review cycle that is scheduled to be completed in February 2018. Any changes to the discount rate will require Board action and proper stakeholder outreach. For these reasons, CalPERS expects to continue using a discount rate net of administrative expenses for GASB 67 and 68 calculations through at least the 2017-18 fiscal year. CalPERS will continue to check the materiality of the difference in calculation until such time as we have changed our methodology.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund cash flows. Using historical returns of all the funds' asset classes, expected compound returns were calculated over the short-term (first 10 years) and the long-term (11-60 years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equivalent to the single equivalent rate calculated above and rounded down to the nearest one quarter of one percent.

The table below reflects the long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. These rates of return are net of administrative expenses.

Asset Class	Policy Target Allocation	Real Return Years 1 - 10(a)	Real Return Years 11+(b)
Global Equity	51.0%	5.25%	5.71%
Global Fixed Income	20.0%	0.99%	2.43%
Inflation Sensitive	6.0%	0.45%	3.36%
Private Equity	10.0%	6.83%	6.95%
RealEstate	10.0%	4.50%	5.13%
Infrastructure and Forestland	2.0%	4.50%	5.09%
Liquidity	1.0%	-0.55%	-1.05%
Total	100%		

(a) An expected inflation of 2.5% used for this period.

(b) An expected inflation of 3.0% used for this period.

NOTE 8 – PENSION PLANS (Continued)

Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount **Rate** – The following presents the Authority's proportionate share of the net pension liability for the Plan, calculated using the discount rate for the Plan, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

		Discount Rate		
	1% Decrease	Current	1% Increase	
	6.65%	7.65%	8.65%	
Miscellaneous	\$1,472,791	\$886,251	\$401,506	

Pension Plan Fiduciary Net Position – Detailed information about each pension plan's fiduciary net position is available in the separately issued CalPERS financial reports.

NOTE 9 – DEFERRED COMPENSATION PLAN

The Authority employees may defer a portion of their compensation under an Authority sponsored Deferred Compensation Plan created in accordance with Internal Revenue Code Section 457. Under this plan, participants are not taxed on the deferred portion of their compensation until distributed to them; distributions may be made only at termination, retirement, death or in an emergency as defined by the Plan.

The laws governing deferred compensation plan assets require plan assets to be held by a Trust for the exclusive benefit of plan participants and their beneficiaries. Since the assets held under these plans are not the Authority's property and are not subject to Authority control, they have been excluded from these financial statements.

NOTE 10 – RETIREE MEDICAL BENEFITS

A. Summary

The Authority provides postretirement health care benefits to full time employees who retire directly from the Authority after attaining the age of 50 with 5 years of service. As of June 30, 2017, there were 12 participants receiving these health care benefits.

The Authority implemented the provisions of Governmental Accounting Standards Board Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions. This Statement establishes uniform financial reporting standards for employers providing postemployment benefits other than pensions (OPEB). The provisions of this Statement are applied prospectively and do not affect prior year's financial statements. Required disclosures are presented below.

NOTE 10 – RETIREE MEDICAL BENEFITS (Continued)

The Authority joined the California Employers' Retiree Benefit Trust (CERBT), an agent multipleemployer plan administered by CALPERS, consisting of an aggregation of single-employer plans. This trust is not considered a component unit of the Authority and has been excluded from these financial statements. Separately issued financial statements for CERBT may be obtained from CALPERS at P.O. Box 942709, Sacramento, CA 94229-2709.

In order to qualify for postemployment medical benefits, an employee must retire from the Authority and maintain enrollment in one of Authority's eligible health plans. The Authority pays 100% of the medical premium for each employee or retiree and his or her family members (including survivors, if covered at the time of the employees death) up to a maximum of the premium for the highest cost HMO.

B. Funding Policy and Actuarial Assumptions

The Authority's policy, according to Resolution 17-2010, is to fund the Annual Required Contribution (ARC) of these benefits by accumulating assets with CERBT discussed above pursuant to the Authority's annual budget approved by Board. The annual required contribution (ARC) was determined as part of a June 30, 2015 actuarial valuation using the entry age normal actuarial cost method. This is a projected benefit cost method, which takes into account those benefits that are expected to be earned in the future as well as those already accrued. The actuarial assumptions included (a) 7% investment rate of return, (b) 2.75% projected annual salary increase, (c) 2.75% inflation, and (d) health care cost rate of 4% per year for medical benefits. The actuarial methods and assumptions used include techniques that smooth the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets. Actuarial calculations reflect a longterm perspective and actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Actuarially determined amounts are subject to revision at least tri-ennially as results are compared to past expectations and new estimates are made about the future. The Authority's OPEB unfunded actuarial accrued liability is being amortized as a level percentage of projected payroll using a ten year amortization period on a closed basis.

NOTE 10 – RETIREE MEDICAL BENEFITS (Continued)

C. Funding Progress and Funded Status

Generally accepted accounting principles permit contributions to be treated as OPEB assets and deducted from the Actuarial Accrued Liability when such contributions are placed in an irrevocable trust or equivalent arrangement. During the fiscal year ended June 30, 2017, the Authority calculated and recorded the Net OPEB Obligation, representing the difference between the ARC, amortization and contributions, as presented below:

Annual required contribution (ARC)	\$86,091
Interest on Net OPEB Asset	29,772
Adjustment to the ARC	22,755
Annual OPEB cost	138,618
Contributions made:	
Authority's portion of current year premiums paid	123,756
Contributions to the trust	120,751
Total contributions	244,507
Increase in Net OPEB Asset	105,889
Net OPEB Asset at June 30, 2016	425,321
Net OPEB Asset at June 30, 2017	\$531,210

The Plan's annual required contributions and actual contributions for the years ended June 30, 2015, June 30, 2016, and June 30, 2017 are set forth below:

				Net OPEB
	Annual OPEB	Actual	Percentage of	(Obligation)
Fiscal Year	Cost (AOC)	Contribution	AOC Contributed	Asset
6/30/2015	\$142,127	\$246,999	174%	\$346,815
6/30/2016	126,619	205,125	162%	425,321
6/30/2017	138,618	244,507	176%	531,210

The Schedule of Funding Progress below, and the required supplementary information provided immediately following the footnotes, presents trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits. Trend data from the actuarial study is presented below:

						(Underfunded)
	Ac	tuarial				Actuarial
 			Overfunded			Liability as
			(Underfunded)			Percentage
Valuation	Value of	Accrued	Accrued	Funded	Covered	of Covered
 Date	Assets	Liability	Liability	Ratio	Payroll	Payroll
 6/30/2015	\$1,024,956	\$1,341,384	(\$316,428)	76%	\$1,788,605	-18%

NOTE 11 - CONTINGENT LIABILITIES

The Authority is subject to litigation arising in the normal course of business. In the opinion of the Authority's legal counsel there is no pending litigation, which is likely to have a material adverse effect on the financial position of the Authority.

The Authority participates in Federal and State grant programs. These programs have been audited by the Authority's independent auditors in accordance with the provisions of the Federal Single Audit Act as amended and applicable State requirements. No cost disallowances were proposed as a result of these audits; however, these programs are still subject to further examination by the grantors and the amount, if any, of expenses which may be disallowed by the granting agencies cannot be determined at this time. The Authority expects such amounts, if any, to be immaterial.

NOTE 12 - MAJOR CONTRACTOR

During fiscal year 2010-2011, the Authority renewed its contract agreement with MV Transportation Inc. to operate and maintain the fixed route program. The term is from July 1, 2011, to June 30, 2014, with an option to extend up to four additional one-year terms. The contract was extended through June 30, 2017. MV Transportation Inc. is paid monthly based on a fixed fee plus a fee calculated at a fixed rate of \$41.85 per vehicle multiplied by the number of service hours. Expenses incurred under this contract amounted to \$8,586,826 for the fiscal year ended June 30, 2017.

During fiscal year 2013-2014, the Authority entered into a contract agreement with Medical Transportation Management, Inc., to operate and maintain the Paratransit program. The term of this agreement is from May 1, 2014 to June 30, 2017, with an option to extend for up to four additional one-year terms. Medical Transportation Management is paid monthly based on a fixed rate per-trip less a Paratransit fare credit per-ride due to the Authority. Expenses incurred under this contract amounted to \$1,788,167 for the fiscal year ended June 30, 2017.

REQUIRED SUPPLEMENTARY INFORMATION

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY Agent Multiple-Employer Defined Pension Plan As of fiscal year ending June 30, 2017 Last 10 Years*

SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY AND RELATED RATIOS

Measurement Date	6/30/2014	6/30/2015	6/30/2016
Plan's proportion of the Net Pension Liability (Asset)	0.0099%	0.0231%	0.0255%
Plan's proportion share of the Net Pension Liability (Asset)	\$617,185	\$634,007	\$886,251
Plan's Covered Payroll	\$1,065,075	\$1,055,059	\$1,182,687
Plan's Proportionate Share of the Net Pension Liability/(Asset) as a			
Percentage of its Covered Payroll	57.95%	60.09%	74.94%
Plan's Proportionate Share of the Fiduciary Net Position as a			
Percentage of the Plan's Total Pension Liability	83.03%	83.94%	79.66%

Notes to Schedule:

Benefit changes. In 2015, benefit terms were modified to base employee pensions on a final three-year average salary instead of a final five-year average salary.

<u>Changes in assumptions.</u> In 2015, amounts reported as changes in assumptions resulted primarily from adjustments to expected retirement ages of general employees.

* Fiscal year 2015 was the first year of implementation.

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY Agent Multiple-Employer Defined Pension Plan As of fiscal year ending June 30, 2017 Last 10 Years* SCHEDULE OF CONTRIBUTIONS

Fiscal Year ended June 30:	2015	2016	2017
Actuarially determined contribution Contributions in relation to the actuarially	\$107,649	\$82,453	\$125,806
determined contributions Contribution deficiency (excess)	(107,649)	(82,453)	(125,806)
Covered-employee payroll	\$1,055,059	\$1,182,687	\$1,280,580
Contributions as a percentage of covered- employee payroll	10.20%	6.97%	9.82%

Notes to Schedule

	Miscellaneous Plan
Valuation Date	June 30, 2015
Measurement Date	June 30, 2016
Actuarial Cost Method	Entry-Age Normal in accordance with the requirements of
	GASB Statement No. 68
Actuarial Assumptions:	
Discount Rate	7.65%
Inflation	2.75%
Salary Increases	Varies by Entry Age and Service
Investment Rate of Return	7.5% (1)
Mortality Rate Table ¹	Derived using CalPERS' Membership Data for all Funds
Post Retirement Benefit	Contract COLA up to 2.75% until Purchasing Power Protection
Increase	Allowance Floor on Purchasing Power applies, 2.75% thereafter

(1) Net of pension plan investment expenses, including inflation

(2) The mortality table used was developed based on CalPERS-specific data. The table includes 20 years of mortality improvements using Society of Actuaries Scale BB. For more details on this table, please refer to the CalPERS 2014 experience study report available on CalPERS website.

* Fiscal year 2015 was the first year of implementation.

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY Other Post-Employment Benefit Plan As of fiscal year ended June 30, 2017 SCHEDULE OF FUNDING PROGRESS

 Valuation Date	Value of Assets	Accrued Liability	Accrued Liability	Funded Ratio	Covered Payroll	of Covered Payroll
6/30/2011	\$220,649	\$723,538	(502,889)	30%	\$1,599,656	-31%
6/30/2013	570,813	1,219,822	(649,009)	47%	1,696,434	-38%
6/30/2015	1,024,956	1,341,384	(316,428)	76%	1,788,605	-18%

SUPPLEMENTARY INFORMATION

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY SCHEDULE OF OPERATING REVENUES AND EXPENSES BY FUNCTION FOR THE YEAR ENDED JUNE 30, 2017 WITH SUMMARIZED TOTALS FOR THE YEAR OF JUNE 30, 2016

25

	Fixed		WHEELS		Tot	als
	Route	Paratransit	on Demand	Rail Planning	2017	2016
REVENUES					¢1 (10 540	¢1 842 202
Fares	\$1,433,479	\$180,063			\$1,613,542	\$1,843,292
Special contract revenue	443,139	43,960		*** ***	487,099	396,257
Advertising	138,873			\$81,332	220,205	207,674
Interest and miscellaneous	198,014				198,014	99,315
Local Transportation Funds 4.0	6,868,132	660,819	\$67,537		7,596,488	7,631,278
Local Transportation Funds 4.5		123,457			123,457	129,379
State Transit Assistance	1,663,237	34,738			1,697,975	1,862,911
Local operating assistance	137,500				137,500	263,750
FTA operating assistance	591,122	350,443			941,565	536,514
Local sales tax/Measure B funds - allocations	918,339	173,813			1,092,152	1,049,002
Local sales tax/Measure BB funds	674,089	289,101	3,305		966,495	932,245
Bridge tolls	580,836			90,800	671,636	580,836
Total Revenues	\$13,646,760	\$1,856,394	\$70,842	\$172,132	\$15,746,128	\$15,532,453
EXPENSES						
Labor	\$1,252,115	\$104,784	\$29,393	\$57,395	1,443,687	\$1,401,538
Fringe benefits	568,893	28,686	2,998	14,450	615,027	529,028
Services	381,116	67,289	14,469	96,594	559,468	993,477
Purchased transportation	8,714,347	1,617,401	6,611		10,338,359	10,449,586
Fuel, parts, supplies and other operation cost	1,727,273	4,170		2,766	1,734,209	1,123,514
Insurance	503,795	2,313			506,108	620,134
Administration and legal	512,533	31,751	17,371	927	562,582	415,176
Depreciation	2,896,188	3,113			2,899,301	2,851,726
	· · · · · · · · · · · · · · · · · · ·					
Total Expenses	\$16,556,260	\$1,859,507	\$70,842	\$172,132	\$18,658,741	\$18,384,179

STATISTICAL SECTION

This part of the Authority's Comprehensive Annual Financial Report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the Authority's overall financial health. In contrast to the financial section, the statistical section information is not subject to independent audit.

Financial Trends

These schedules contain trend information to help the reader understand how the Authority's financial performance and well being have changed over time:

- 1. Changes in Net Position and Statement of Net Position
- 2. Operating Revenues by Source
- 3. Operating Expenses by Function

Revenue Capacity & Demographic and Economic Information

Revenue Capacity -These schedules contain information to help the reader assess the Authority's most significant local revenue source, fare box revenues.

Demographic and Economic Information - These schedules offer demographic and economic indicators to help the reader understand the environment within which the Authority's financial activities take place.

Since the Authority analyzes its primary "own source" revenues using demographic data from its ridership, data for the above two sections have been combined for the reader.

- 1. Fixed Route Service Operating Data
- 2. Fixed Route Operating Statistics
- 3. Fixed Route Safety Statistics
- 4. Paratransit Services-Operating Data
- 5. Paratransit Operating Statistics
- 6. Percent of On-time Departures
- 7. Demographic and Economic Statistics
- 8. Principal Employers

Debt Capacity

The Authority has not issued any long term debt since its formation.

Operating Information

These schedules contain service and infrastructure data to help the reader understand how the information in the Authority's financial report relates to the services the Authority provides and the activities it performs:

- 1. Full-Time Equivalent Authority Employees by Function
- 2. Capital Asset Statistics by Function/Program

Sources

Unless otherwise noted, the information in these schedules is derived from the Comprehensive Annual Financial Reports for the relevant year.

This Page Left Intentionally Blank

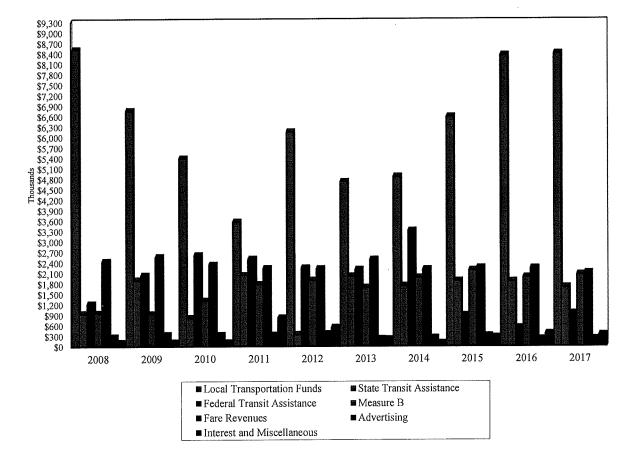
LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY Financial Trends Changes in Net Position and Statement of Net Position Last Ten Fiscal Years

	2008	2009	2010
Operating Revenues:			
Fare Revenue & Special Contract Revenue	\$2,439,990	\$2,563,937	\$2,341,303
Advertising & Ticket Concessions	272,348	336,458	327,377
Adventising & Teket Concessions			
Total Operating Revenues	2,712,338	2,900,395	2,668,680
Operating Expenses:			
Board of Directors	15,526	24,922	10,670
Executive Director	203,844	236,926	238,527
Administrative Services	1,280,040	1,573,255	1,382,776
Planning	453,048	490,632	489,442
Marketing	462,340	399,096	432,056
Operations	12,052,937	11,922,206	10,356,462
Depreciation	3,173,773	3,090,734	3,499,951
Total Operating Expenses	17,641,508	17,737,771	16,409,884
Operating loss	(14,929,170)	(14,837,376)	(13,741,204)
Nonoperating Revenues (Expenses):			
Local Transportation Funds	8,516,655	6,754,812	5,390,330
State Transit Assistance	942,300	1,901,482	817,396
Local Operating Assistance			85,883
Federal Transit Assistance	1,220,064	2,038,314	2,611,235
Measures B & BB	961,815	931,851	1,307,095
Bridge tolls	101,500	101,500	
Interest and Miscellaneous	13,063	18,683	29,314
Gain (loss) on disposal of capital assets	(91,593)	(177,346)	(248,369)
Total Nonoperating Revenues	11,663,804	11,569,296	9,992,884
Add Capital contributions (grants)			
STP/CMAQ Grant			
FTA Capital Assistance	2,732,848	698,618	10,009,505
Local Transportation Funds 4.0	1,071,421	522,895	2,030,479
AVL State			
Bridge Tolls		621,139	74,999
Local Sales / Measure B		109,200	
State Bond Fund - Prop 1B		812,646	265,557
State Transit Assistance			
STIP	1,500,000		
Contractor Contribution	, ,		
Proceedes from Bus Sales			
T-t-1 Control Controlbutions	5,304,269	2,764,498	12,380,540
Total Capital Contributions	5,507,207		12,500,510
Change in net position	2,038,903	(503,582)	8,632,220
Net position - beginning of period	25,734,694	27,773,597	27,270,015
Net position - end of period	\$27,773,597	\$27,270,015	\$35,902,235
-			
Statement of Net Position Net investment in capital assets	\$27,773,597	\$27,270,015	\$35,902,235
····			

Source: LAVTA's basic financial statements.

2011	2012	2013	2014	2015	2016	2017
\$2,238,915	\$2,224,902	\$2,482,825	\$2,206,694	\$2,253,853	\$2,239,549	\$2,100,641
332,274	365,394	222,653	245,295	307,378	207,674	220,205
0.551.100	2 500 200	2 705 479	2,451,989	2,561,231	2,447,223	2,320,846
2,571,189	2,590,296	2,705,478	2,431,989	2,301,231		2,320,010
12 100	13,800	11,900	15,000	13,900	12,400	14,000
12,100 223,373	256,528	256,794	301,175	267,874	286,187	389,213
1,389,776	1,433,790	1,451,961	1,487,766	1,463,419	1,626,818	1,774,636
474,195	445,676	467,394	484,615	549,575	872,266	635,082
465,480	481,728	297,587	320,775	308,716	380,240	749,882
	481,728	11,052,981	11,818,800	11,764,743	12,354,542	12,196,627
10,719,199 3,542,369	3,984,765	3,749,118	3,554,273	3,593,338	2,851,726	2,899,301
16,826,492	17,761,268	17,287,735	17,982,404	17,961,565	18,384,179	18,658,741
				(15,400,004)	(15.02(.05())	(16 227 905)
(14,255,303)	(15,170,972)	(14,582,257)	(15,530,415)	(15,400,334)	(15,936,956)	(16,337,895)
			1 1 2 4 2 5 2	6 001 207	7760657	7,719,945
2,876,917	5,570,918	4,055,154	4,134,353	6,001,207	7,760,657	1,697,975
2,040,616	348,781	2,011,249	1,742,123	1,876,877	1,862,911	137,500
758,038	540,671	208,538	36,347	176,611	263,750	941,565
2,503,783	2,250,272	2,201,915	3,306,883	894,942	536,514	,
1,782,765	1,891,459	1,687,287	1,969,687	2,185,850	1,981,247	2,058,647
686,001	580,836	663,388	727,831	580,836	580,836	671,636
64,814	3,270	5,608	58,918	90,673	99,315	198,014
296,844	(218,247)	(474)	(14,718)	(153,065)	······	54,800
11,009,778	10,967,960	10,832,665	11,961,424	11,653,931	13,085,230	13,480,082
6,429,256	802,913	3,991,864	403,473	86,710	62,522	14,004,539
498,903	281,898	313,069	731,653	213,514	82,892	3,087,479
225,322		70,195	773	37,851	15,020	519,943
153,154	496,713	1,242,373	537,063	111,868	111,765	862,449
,	114,047	9,125				
	2,311,645	1,688,355				
	104,970					13,312
		7 214 001	1 672 062	449,943	272,199	18,487,722
7,306,635	4,112,186	7,314,981	1,672,962	447,743	272,199	10,407,722
4,061,110	(90,826)	3,565,389	(1,896,029)	(3,296,460)	(2,579,527)	15,629,909
35,902,235	39,963,345	39,872,519	43,437,908	41,541,879	38,245,419	35,665,892
······			\$41 541 870	\$38,245,419	\$35,665,892	\$51,295,801
\$39,963,345	\$39,872,519	\$43,437,908	\$41,541,879	ψυυ,2+3,417	φ <i>σσ</i> ,00 <i>σ</i> ,0 <i>σ</i> μ	ψυ1,000,001
=======================================						

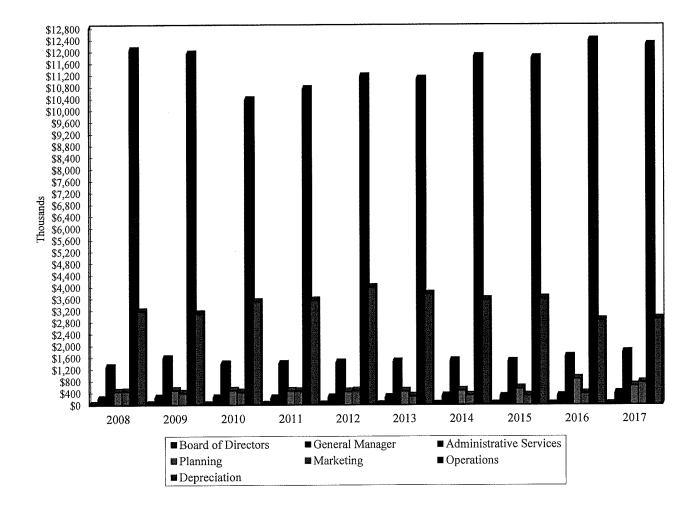
LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY OPERATING REVENUES BY SOURCE LAST TEN FISCAL YEARS



Fiscal Year	Local Transportation Funds	State Transit Assistance	Federal Transit Assistance	Measures B & BB	Fare Revenues & Special Contract Revenue	Advertising & Ticket Concessions	Local Operating Assistance, Interest and Miscellaneous	Total
2008	8,516,655	942,300	1,220,064	961,815	2,439,990	272,348	114,563	14,467,735
2009	6,754,812	1,901,482	2,038,314	931,851	2,563,937	336,458	120,183	14,647,037
2010	5,390,330	817,396	2,611,235	1,307,095	2,341,303	327,377	115,197	12,909,933
2011	3,562,918	2,040,616	2,503,783	1,782,765	2,238,915	332,274	822,852	13,284,123
2012	6.151.754	348,781	2,250,272	1,891,459	2,224,902	365,394	543,941	13,776,503
2013	4,718,542	2.011.249	2,201,915	1,687,287	2,482,825	222,653	214,146	13,538,617
2014	4.862,184	1,742,123	3,306,883	1,969,687	2,206,694	245,295	95,265	14,428,131
2015	6,582,043	1,876,877	894,942	2,185,850	2,253,853	307,378	267,284	14,368,227
2016	8.341.493	1,862,911	536,514	1,981,247	2,239,549	207,674	363,065	15,532,453
2017	8,391,581	1,697,975	941,565	2,058,647	2,100,641	220,205	335,514	15,746,128

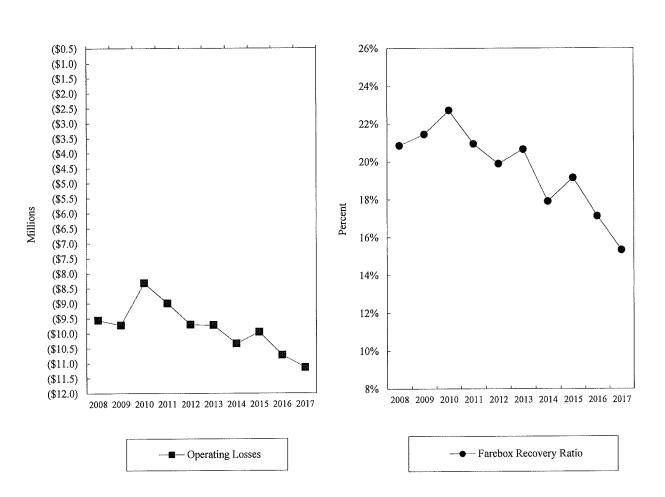
Source: Livermore Amador Valley Transit Authority Audit Reports

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY OPERATING EXPENSES BY FUNCTION LAST TEN FISCAL YEARS



Fiscal Year	Board of Directors	Executive Director	Administrative <u>Services</u>	Planning	Marketing	Operations	Depreciation	Total
2008	15,526	203,844	1,280,040	453,048	462,340	12,052,937	3,173,773	17,641,508
2009	24,922	236,926	1,573,255	490,632	399,096	11,922,206	3,090,734	17,737,771
2010	10,670	238,527	1,382,776	489,442	432,056	10,356,462	3,499,951	16,409,884
2011	12,100	223,373	1,389,776	474,195	465,480	10,719,199	3,542,369	16,826,492
2012	13,800	256,528	1,433,790	445,676	481,728	11,144,981	3,984,765	17,761,268
2013	11,900	256,794	1,451,961	467,394	297,587	11,052,981	3,749,118	17,287,735
2014	15,000	301,175	1,487,766	484,615	320,775	11,818,800	3,554,273	17,982,404
2015	13,900	267,874	1,463,419	549,575	308,716	11,764,743	3,593,338	17,961,565
2016	12,400	286,187	1,626,818	872,266	380,240	12,354,542	2,851,726	18,384,179
2017	14,000	389,213	1,774,636	635,082	749,882	12,196,627	2,899,301	18,658,741

Source: Livermore Amador Valley Transit Authority Audit Reports



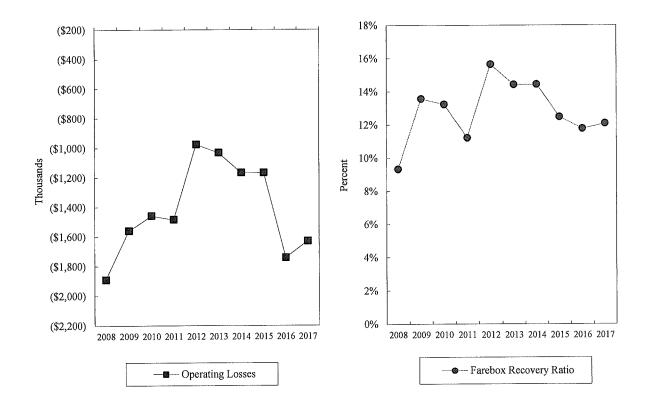
LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY FIXED ROUTE SERVICE-OPERATING DATA LAST TEN FISCAL YEARS

Fiscal Year	Operating Expenses Excluding Insurance and Depreciation	Fare & Auxiliary Transportation Revenues	Operating Loss Before Insurance and Depreciation	Farebox Recovery Ratio
2008	12,074,017	2,517,855	(9,556,162)	20.9%
2009	12,379,790	2,655,341	(9,724,449)	21.4%
2010	10,768,750	2,446,180	(8,322,570)	22.7%
2011	11,384,641	2,383,763	(9,000,878)	20.9%
2012	12,117,793	2,409,432	(9,708,361)	19.9%
2013	12,259,747	2,531,661	(9,728,086)	20.7%
2014	12,593,085	2,255,015	(10,338,070)	17.9%
2015	12,315,547	2,357,410	(9,958,137)	19.1%
2016	12,937,607	2,214,697	(10,722,910)	17.1%
2017	13,156,277	2,015,491	(11,140,786)	15.3%

Source: Livermore Amador Valley Transit Authority Audit Reports

Note: Fare & Auxiliary Transportation Revenues includes Fare Revenues, Special Contract Revenues, Advertising and Ticket Concession Revenues.

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY PARATRANSIT SERVICES-OPERATING DATA LAST TEN FISCAL YEARS

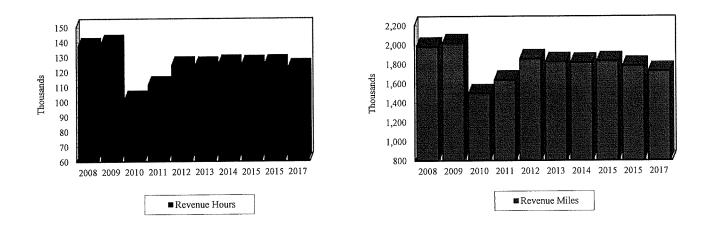


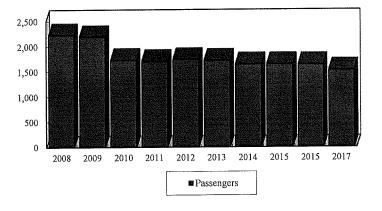
Fiscal Year	Operating Expenses Excluding Insurance and Depreciation	Fare & Auxiliary Transportation Revenues	Operating Loss Before Insurance and Depreciation	Farebox Recovery Ratio
2008	2,084,737	194,483	(1,890,254)	9.3%
2009	1,805,246	245,054	(1,560,192)	13.6%
2010	1,680,661	222,500	(1,458,161)	13.2%
2011	1,671,585	187,426	(1,484,159)	11.2%
2012	1,156,372	180,864	(975,508)	15.6%
2013	1,205,257	173,817	(1,031,440)	14.4%
2014	1,363,619	196,974	(1,166,645)	14.4%
2015	1,633,002	203,821	(1,166,645)	12.5%
2016	1,974,712	232,526	(1,742,186)	11.8%
2017	1,854,081	224,023	(1,630,058)	12.1%

Source: Livermore Amador Valley Transit Authority

Note: Fare & Auxiliary Transportation Revenues includes Fare Revenues, Special Contract Revenues, Advertising and Ticket Concession Revenues

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY FIXED ROUTE OPERATING STATISTICS LAST TEN FISCAL YEARS

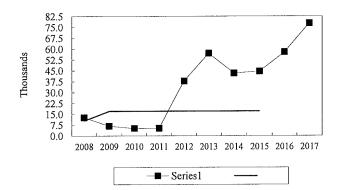




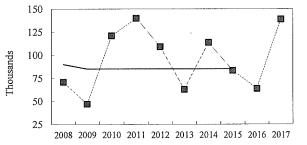
Fiscal Year	Revenue Hours	Revenue Miles	Passengers
2008	137,452	1,983,822	2,234,210
2009	139,304	2,017,218	2,194,898
2010	102,047	1,500,165	1,740,297
2010	111,484	1,637,604	1,712,879
2012	124,702	1,855,438	1,749,168
2012	124,353	1,822,867	1,727,085
2013	125,706	1,816,916	1,652,151
2014	125,201	1,831,125	1,650,388
	125,604	1,780,948	1,648,811
2015 2017	122,837	1,726,897	1,536,084

Source: National Transit Database Report (Formerly Section 15)

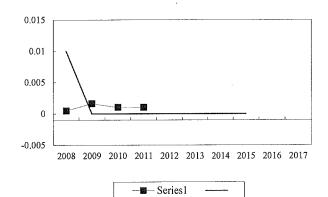
LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY FIXED ROUTE SAFETY STATISTICS LAST TEN FISCAL YEARS



ŝe,



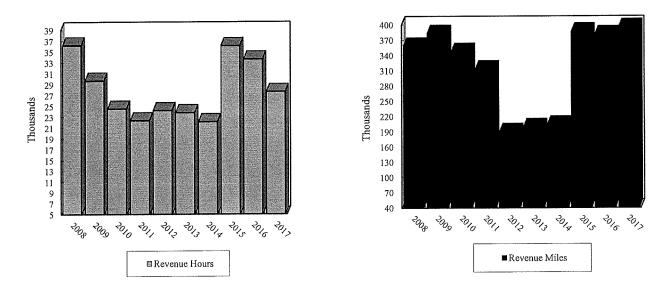
Series1

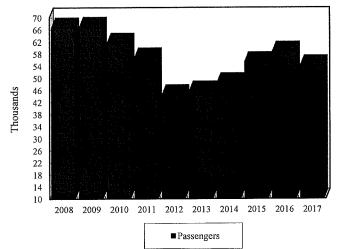


Fiscal Year	Miles Between Road Calls	Goal	Miles Between Accidents	Goal	Injuries/ Boardings	Goal
2008	12.750	17,000-20,000	70,850	85,000-100,000	3/2,234,210	N/A
2009	6,861	17,000-20,000	46,912	85,000-100,000	2/2,194,898	N/A
2010	5,233	17,000-20,000	120,982	85,000-100,000	3/1,740,297	N/A
2011	5,323	17,000-20,000	139,923	85,000-100,000	3/1,712,879	N/A
2012	37,866	17,000-20,000	109,143	85,000-100,000	8/1,749,168	N/A
2013	56,965	17,000-20,000	62,857	85,000-100,000	5/1,727,085	N/A
2014	43,260	17,000-25,000	113,557	100,000	6/1,652,151	N/A
2015	44,620	17,000-25,000	83,156	100,000	7/1,650,388	N/A
2016	57,764	17,000-25,000	63,740	100,000	9/1,648,811	N/A
2017	77,720	17,000-25,000	138,737	100,000	9/1,536,084	N/A

Source: Livermore Amador Valley Transit Authority Short Range Transit Plans Contractor Service Quality Standards Index and NTD Safety and Security Report

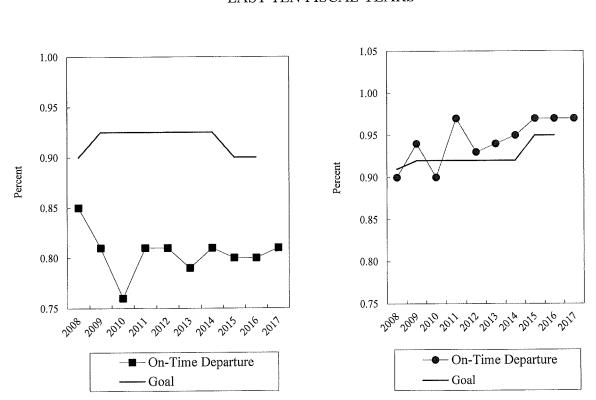
LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY PARATRANSIT OPERATING STATISTICS LAST TEN FISCAL YEARS





Fiscal	Revenue	Revenue	
Year	Hours	Miles	Passengers
2008	36,224	358,386	66,714
2009	29,689	383,051	66,870
2010	24,551	347,357	61,619
2011	22,350	312,903	56,795
2012	24,218	190,026	44,596
2013	23,807	199,011	45,704
2014	22,121	203,932	48,388
2015	36,120	386,586	55,341
2016	33,642	380,831	58,798
2017	27,631	394,847	54,121

Source: National Transit Database Report (Formerly Section 15)



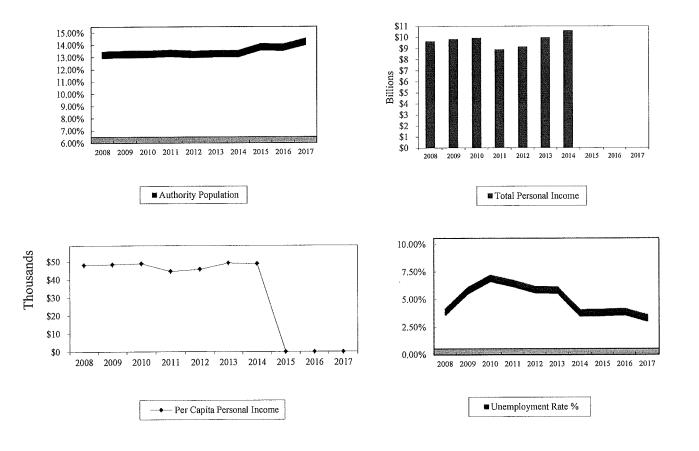
LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY PERCENT OF ON-TIME DEPARTURES LAST TEN FISCAL YEARS

	Fixed Route		Parat	ransit
Fiscal Year	On-Time Departure	Goal	On-Time Departure	Goal
2008	0.85	0.90-0.95	0.90	0.91-0.93
2009	0.81	0.90-0.95	0.94	0.91-0.93
2010	0.76	0.87-0.83	0.90	0.91-0.93
2011	0.81	0.87-0.83	0.97	0.91-0.93
2012	0.81	0.90	0.93	\leq 0.95
2013	0.79	0.90	0.94	\leq 0.95
2014	0.81	0.90	0.95	\leq 0.95
2015	0.80	0.90	0.97	\leq 0.95
2016	0.80	0.85	0.97	0.95
2017	0.81	0.85	0.97	0.95

Source: Livermore Amador Valley Transit Authority Short Range Transit Plans or Contractor Service Quality Standards Index

Note: Charts include all available data

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY DEMOGRAPHIC AND ECONOMIC STATISTICS LAST TEN FISCAL YEARS



Fiscal Year	Authority Population	Total Personal Income	Per Capita Personal Income	Unemployment Rate (%)	Alameda County Population	Authority Population % of County
2008	199,926	9,638,122,156	48,208	3.60%	1,543,000	12.96%
2009	202,428	9,816,295,711	48,493	5.53%	1,556,657	13.00%
2010	202,568	9,935,520,184	49,048	6.63%	1,557,749	13.00%
2011	199,073	8,896,995,748	44,692	6.17%	1,521,157	13.09%
2012	198,893	9,120,795,800	45,858	5.60%	1,532,137	12.98%
2013	202,002	9,968,724,525	49,350	5,57%	1,548,681	13.04%
2014	205,086	10,584,221,916	48,921	3.50%	1,573,254	13.04%
2015	216,684	info not avail	info not avail	3.53%	1,594,569	13.59%
2016	220,469	info not avail	info not avail	3.60%	1,627,865	13.54%
2017	230,968	info not avail	info not avail	3.03%	1,647,704	14.02%

Source: California State Department of Finance City CAFRS and websites

Note: All available data has been included.

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY PRINCIPAL EMPLOYERS

Current Fiscal Year

	2016-17			
Employer	Number of Employees	Rank	Percentage of Total Authority Population	
Lawrence Livermore National Lab	6,000	1	2.6%	
Kaiser Permanente	3,741	2	1.6%	
Workday Incorporated	2,250	3	1.0%	
U.S. Government & Federal Correction Institute	2,100	4	0.9%	
Safeway Incorporated	1,681	5	0.7%	
Oracle	1,557	6	0.7%	
Sandia National Laboratories	1,400	7	0.6%	
Pleasanton Unified School District	1,444	8	0.6%	
Stanford/Valleycare Medical Center	1,400	9	0.6%	
Livermore Valley Joint Unified School District	1,300	10	0.6%	
Subtotal	22,873		9.9%	
Total Authority Population	230,968			

Source: City of Dublin, City of Livermore, City of Pleasanton CAFRs

NOTE: Data from nine years prior is not available.

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY Full-Time Equivalent Authority Employees by Function Last Ten Fiscal Years

	Adopted for Fiscal Year Ended June 30,				
	2008	2009	2010	2011	2012
Function					
Executive Director	1.00	1.00	1.00	1.00	1.00
Administrative Services	7.00	7.00	8.00	8.00	8.00
Planning	4.00	5.00	5.00	5.00	5.00
Marketing	2.00	2.00	2.00	2.00	2.00
Operations	0.00	0.00	0.00	0.00	0.00
Total	14.00	15.00	16.00	16.00	16.00

	Adopted for Fiscal Year Ended June 30,					
	2013	2014	2015	2016	2017	
Function						
Executive Director	1.00	1.00	1.00	1.00	1.00	
Administrative Services	8.00	8.00	8.00	8.00	6.00	
Planning	4.00	4.00	4.00	4.00	5.00	
Marketing	2.00	2.00	2.00	2.00	2.00	
Operations	0.00	0.00	0.00	0.00	0.00	
Total	15.00	15.00	15.00	15.00	14.00	

Source: Livermore/Amador Valley Transit Authority

.12

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY Capital Asset Statistics by Function/Program Last Ten Fiscal Years

	Fiscal Year					
	2008	2009	2010	2011	2012	
Function/Program						
Fixed Route						
Total Vehicles	64**	65	59	74	74	
Average Fleet Age	8.00	8.42	7.97	8.11	8.29	
Vehicles Operated In	47	48	46	51	51	
Maximum Service						
Paratransit						
Total Vehicles	24	21	18	18	18	
Average Fleet Age	3.87	4.43	4.33	4.33	4.80	
Vehicles Operated In	18	14	12	12	0	
Maximum Service						
Shared Stations Maintenance Facilities	2	3	3	3	3	

	Fiscal Year				
	2013	2014	2015	2016	2017
Function/Program					
Fixed Route					
Total Vehicles	74***	74	66	64	64
Average Fleet Age	9.40	10.40	10.27	11.20	8.09
Vehicles Operated In	51	51	49	49	47
Maximum Service					
Paratransit					
Total Vehicles	15	7	4	0	0
Average Fleet Age	5.00	7.00	9.00	0.00	0.00
Vehicles Operated In	0	0	0	0	0
Maximum Service					
Shared Stations Maintenance Facilities *Six vehicles on loan/leased to other agencies. ** Four vehicles on loan/leased to other agencies	3	3	3	3	3

*** One vehicle on loan/leased to other agency

Source: Livermore Amador Valley Transit Authority Note: n/a denotes information is not available.

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY

SCHEDULE OF FINDINGS AND QUESTIONED COSTS For The Year Ended June 30, 2017

SECTION I-SUMMARY OF AUDITOR'S RESULTS

Financial Statements

Type of auditor's report issued:	Unmoo	lified				
Internal control over financial reporting: • Material weakness(es) identified?	Yes	X	No			
• Significant deficiency(ies) identified that are no considered to be material weaknesses?	t Yes	X	None _ Reported			
Noncompliance material to financial statements noted?	Yes	X	_ No			
Federal Awards						
Type of auditor's report issued on compliance for major programs:	Unmod	lified	_			
Internal control over major programs:Material weakness(es) identified?	Yes	X	_ No			
• Significant deficiency(ies) identified that are no considered to be material weaknesses?	t Yes	X	None Reported			
Any audit findings disclosed that are required to be report in accordance with section 510(a) of OMB Circular A-1		X	_ No			
Identification of major programs:						
CFDA Number(s)	Name of Federal	Program o	or Cluster			
20.500 & 20.507	Federal Transit Cluster Grants & Formula Gra	-	nvestment			
Dollar threshold used to distinguish between type A and type B programs: \$750,000						
Auditee qualified as low-risk auditee?	Yes	X	No			

SECTION II – FINANCIAL STATEMENT FINDINGS

Our audit did not disclose any significant deficiencies, or material weaknesses or instances of noncompliance material to the basic financial statements. We have also issued a separate Memorandum on Internal Control dated DATE which is an integral part of our audits and should be read in conjunction with this report.

SECTION III – FEDERAL AWARD FINDINGS AND QUESTIONED COSTS

Our audit did not disclose any findings or questioned costs required to be reported in accordance with Uniform Guidance.

SECTION IV - STATUS OF PRIOR YEAR FINDINGS AND QUESTIONED COSTS

Financial Statement Prior Year Findings

There were no prior year Financial Statement Findings reported.

Federal Award Prior Year Findings and Questioned Costs

There were no prior year Federal Award Findings and Questioned Costs reported.

LIVERMORE/AMADOR VALLEY TRANSIT AUTHORITY

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS

For The Year Ended June 30, 2017

Federal Awards Programs	CFDA #	Pass-through Identification #	Federal Expenditures
US Department of Transportation			
Federal Transit Cluster			
Capital & Operating			
Paratransit Operating Assistance	20.507	CA-2017-146-00	\$341,367
Preventative maintenance	20,507	CA-2017-146-00	424,167
(Passed through the Metropolitan Transportation Commission)			
Awards used for operating expenses:			
Lifeline Program	20.507	CA-2016-128-01	64,517
(Passed through CalTrans)			
Metropolitan Transportation Planning	20.505		26,277
(Passed through CalTrans)			
Transit Services Program			
Enhanced Mobility of Seniors and Individuals with Disabilities	20.513	CA-16-X0064	9,584
Subtotal for this program	20.507		\$865,912
Satellite Facility	20.500	CA-04-Y00-17	10,308
BRT	20.500	CA-0308-00	117,962
TPI (Dublin Blvd)	20.507	CA-2016-018-00	400,566
Bus Purchase	20.507	CA-2016-128-01	12,012,425
Bus Purchase	20.507	CA-2017-146-00	1,282,158
TPI Marketing	20.507	5296-2016-3	73,357
TPI (Dublin Blvd- MTC passthrough)	20.507		115,000
Fixed Route Capital Awards	20.500		14,011,776
Subtotal for this program	20.500		
Total Expenditures			\$14,877,688

See accompanying notes to Schedule of Expenditures of Federal Awards

This Page Left Intentionally Blank

<u>19925</u>

LIVERMORE AMADOR VALLEY TRANSIT AUTHORITY

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For The Year Ended June 30, 2017

NOTE 1-REPORTING ENTITY

The Schedule of Expenditure Federal Awards (the Schedule) includes expenditures of federal awards for the Livermore Amador Valley Transit Authority, California and its component units as disclosed in the notes to the Basic Financial Statements

NOTE 2-BASIS OF ACCOUNTING

Basis of accounting refers to *when* revenues and expenditures or expenses are recognized in the accounts and reported in the financial statements, regardless of the measurement focus applied. All proprietary funds are accounted for using the accrual basis of accounting. Expenditures of Federal Awards reported on the Schedule are recognized when incurred.

NOTE 3-DIRECT AND INDIRECT (PASS-THROUGH) FEDERAL AWARDS

Federal awards may be granted directly to the Authority by a federal granting agency or may be granted to other government agencies which pass-through federal awards to the Authority. The Schedule includes both of these types Federal award programs when they occur.

NOTE 4-INDIRECT COST ELECTION

The Authority has elected not to use the 10% de minimis indirect cost rate allowed under the Uniform Guidance.

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

To the Honorable Members of the Board of Directors Livermore Amador Valley Transit Authority Livermore, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the basic financial statements of the Livermore Amador Valley Transit Authority, as of and for the year ended June 30, 2017, and the related notes to the financial statements, and have issued our report thereon dated DATE. Our report included an emphasis of a matter paragraph disclosing the implementation of new accounting principles.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered Authority's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of Authority's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Authority's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Authority's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

We have also issued a separate Memorandum on Internal Control dated <u>DATE</u> which is an integral part of our audit and should be read in conjunction with this report.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Pleasant Hill, California DATE

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM; REPORT ON INTERNAL CONTROL OVER COMPLIANCE; AND REPORT ON THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS REQUIRED BY THE UNIFORM GUIDANCE

Honorable Members of the Board of Directors of Livermore Amador Valley Transit Authority Livermore, California

Report on Compliance for Each Major Federal Program

We have audited Livermore Amador Valley Transit Authority's compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the Authority's major federal programs for the year ended June 30, 2017. The Authority's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the Authority's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of *Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the Authority's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the Authority's compliance.

Opinion on Each Major Federal Program

In our opinion, the Authority complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2017.

Report on Internal Control Over Compliance

Management is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Authority's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control over compliance.

A *deficiency in internal control over compliance* exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A *material weakness in internal control over compliance* is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A *significant deficiency in internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance with a type of compliance control over compliance with a type of compliance is a deficiency in *internal control over compliance* is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Report on Schedule of Expenditures of Federal Awards Required by the Uniform Guidance

We have audited the financial statements of the Authority as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements. We issued our report thereon dated BFS Opinion Date which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the schedule of expenditures of federal awards is fairly stated in all material respects in relation to the basic financial statements as a whole.

Pleasant Hill, California DATE

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE WITH THE TRANSPORTATION DEVELOPMENT ACT AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Honorable Members of the Board of Directors of Livermore Amador Valley Transit Authority Livermore, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Livermore Amador Valley Transit Authority (Authority), as of and for the year ended June 30, 2017, and the related notes to the financial statements, and have issued our report thereon dated DATE. Our opinion included emphasis of matter paragraphs disclosing the effect of the implementation of new accounting principles.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered Authority's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of Authority's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Authority's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Authority's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. Our procedures included the applicable audit procedures contained in §6667 of Title 21 of California Code of Regulations and tests of compliance with the applicable provisions of the Transportation Development Act and the allocation instructions and resolutions of the Metropolitan Transportation Commission. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

We have also issued a separate Memorandum on Internal Control dated DATE which is an integral part of our audit and should be read in conjunction with this report.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Pleasant Hill, California DATE

INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE WITH THE RULES AND REGULATIONS OF THE PUBLIC TRANSPORTATION MODERNIZATION IMPROVEMENT AND SERVICE ENHANCEMENT ACCOUNT (PTMISEA)

Honorable Members of the Board of Director of the Livermore Amador Valley Transit Authority Livermore, California

We have audited the statement of revenues and expenditures of the Livermore Amador Valley Transit Authority Public Transportation Modernization, Improvement and Service Enhancement Account Projects, a program of the Livermore Amador Valley Transit Authority, California, (the Authority) in accordance with generally accepted auditing standards in the United States of America as of and for the year ended June 30, 2017, and have issued our report thereon dated DATE.

In connection with our audit, we have read and performed the applicable audit procedures contained in the *Public Transportation Modernization*, *Improvement and Service Enhancement Account Guideline* (Guideline) adopted by the California of Department of Transportation.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered Authority's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of Authority's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Authority's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

We have also issued a separate Memorandum on Internal Control dated DATE which is an integral part of our audit and should be read in conjunction with this report.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Marc + Associates

Pleasant Hill, California DATE