# Fiscal Year 2018

## **COMPREHENSIVE ANNUAL FINANCIAL REPORT**

## State of Arizona | Department of Transportation



For the Fiscal Year Ended June 30, 2018









**Arizona Department of Transportation Comprehensive Annual Financial Report** For the Fiscal Year Ended June 30, 2018

Prepared by Financial Management Services State of Arizona Department of Transportation 206 S. 17<sup>th</sup> Avenue Phoenix, Arizona 85007 **azdot.gov** 

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## **Introductory Section**





Douglas A Ducey, Governor John S. Halikowski, Director Kristine Ward, Chief Financial Officer

December 21, 2018

The Honorable Douglas A. Ducey Governor of the State of Arizona, Members of the Legislature, and Citizens of the State of Arizona

The Arizona Department of Transportation (Department) is pleased to submit the Comprehensive Annual Financial Report (CAFR) of the Department for the fiscal year ended June 30, 2018. The CAFR is presented in three sections: Introductory, Financial, and Statistical. The **Introductory Section** includes this Letter of Transmittal, a List of Principal Officials, and the Department's Organization Chart. The **Financial Section** includes the Independent Auditors' Report, Management's Discussion and Analysis, Basic Financial Statements, Notes to the Financial Statements, Required Supplementary Information, as well as Other Supplementary Information. The **Statistical Section** includes additional financial information and transportation data presented on a multi-year comparative basis.

Arizona Revised Statutes, §41-1279.03, requires the State Auditor General to "conduct or cause to be conducted at least biennial financial and compliance audits of financial transactions and accounts kept by or for all state agencies subject to the single audit act of 1984 (P.L. 98-502)." In fulfillment of this requirement, the Department prepared this CAFR, for the fiscal year ended June 30, 2018, and contracted with the independent auditing firm of CliftonLarsonAllen LLP to audit the financial statements.

The objective of the independent audit is to provide a reasonable assurance that the financial statements are free from material misstatement. The independent audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; assessing the accounting principles used and significant estimates made by management; and evaluating the overall financial statement presentation. The independent auditor concluded, based upon the audit, that there was a reasonable basis for rendering an unmodified opinion that the Department's financial statements for the fiscal year ended June 30, 2018, are fairly presented in conformity with accounting principles generally accepted in the United States of America (GAAP). The independent auditors' report is presented as the first component of the Financial Section of this report.

GAAP requires 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 MD&A and should be read in conjunction with it. The Department's MD&A can be found immediately following the report of the independent auditors.

The CAFR includes all funds (some of which are external to the Department) used to record the financial activity of the Department. Responsibility for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rests with the Department.

To provide a reasonable basis for making these representations, the Department has established a comprehensive internal control framework that is designed both to protect the Department's assets from loss, theft, or misuse and to compile sufficiently reliable information for the preparation of the financial statements in conformity with GAAP. The Department's internal control includes both automated controls, which are an integral component of the financial accounting system, and comprehensive policies and procedures. In addition, the Department's Office of Audit and Analysis is an independent unit that reviews accounting controls and performs operational audits of the various divisions and units of the Department. Because the cost of internal controls should not outweigh their benefits, the Department's comprehensive framework of internal control has been designed to provide reasonable rather than absolute assurance that the financial statements will be free from material misstatements.

To the best of our knowledge and belief, this financial report is complete and reliable in all material respects and is reported in a manner designed to present fairly the financial position and results of operations of the various funds. All disclosures necessary to enable the reader to gain an understanding of the Department's financial activities have been included.

### **Profile of the Department**

The Department was established by the state legislature in July 1974 by combining the former Arizona Highway Department (originally established in 1927) and the Department of Aeronautics (originally established in 1962). The Department is not legally separate from the State of Arizona's primary government. The Department's mission is to provide a safe, efficient, cost-effective transportation system. The vision is creating a transportation system for Arizona that improves the quality of life. The Department's statutory authority for carrying out its programs is found in Arizona Revised Statutes, Titles 28, 35, and 41.

The Department receives guidance in capital planning and program development from a seven-member Transportation Board of the State of Arizona Department of Transportation (Transportation Board) appointed by the governor and confirmed by the state senate. The Transportation Board is responsible for the annual update of the Five-Year Transportation Facilities Construction Program and awards contracts each month for highway projects. The Transportation Board also has authority for the issuance of highway revenue and transportation excise tax bonds, grant anticipation notes (GARVEE bonds), and board funding obligations.

As of June 30, 2018, the Department was organized into six major operating divisions supported by several groups, such as Human Resources, Information Technology and Financial Management Services. The six major operating divisions include: Infrastructure Delivery and Operations (IDO), Motor Vehicle Division (MVD), Enforcement and Compliance Division (ECD), Administrative Services Division (ASD), Multimodal Planning Division (MPD) and Transportation System Management and Operations (TSMO).

- The IDO is responsible for the management and maintenance of the existing state highway system and related facilities as well as the location, design, and construction of new highways and facilities that are a part of the state highway system. The goals of the IDO are to enhance the safe movement of people and products throughout Arizona, optimize efficiencies and effectiveness of the transportation system, develop and retain a high performing workforce, and promote environmental sustainability and stewardship.
- The MVD regulates motor vehicles in the state and collects motor vehicle registration fees, motor carrier fees, motor vehicle operators' license fees, and miscellaneous fees and revenues. The MVD annually processes motor vehicle registrations and records, issues certificates of title for motor vehicles, and processes drivers' license applications.
- The ECD conducts criminal and administrative investigations related to all facets of agency operations, e.g., titling, registration, and licensing; as well as providing services to the local and national law enforcement communities while enforcing transportation related laws and regulations.
- The ASD provides a wide variety of services for the Department business areas and employees. The ASD work units include Equipment Services, Facilities Maintenance & Support, Procurement, Safety & Health, and Audit & Analysis. The ASD also oversees operations of the Grand Canyon National Park Airport.
- The MPD is responsible for the planning of the statewide transportation system, including highways and airports, in coordination with local and regional planning agencies. The MPD produces the Five-Year Transportation Facilities Construction Program through which the Transportation Board establishes the priorities for highways and airports. The MPD also supports statewide public transit

planning, administers federal grants for transit planning in rural and metropolitan areas, and performs state regulatory safety oversight for the light rail system in Maricopa County.

 The TSMO is responsible for optimizing performance of existing infrastructure by implementing multimodal, intermodal, and cross-jurisdictional systems, services, and projects. The TSMO strategies improve system efficiency, enhance public safety and security, reduce traffic delays, and improve access to information to travelers. The TSMO responsibilities include traffic safety, incident management, travel information, roadway weather, freeway management, connected and automated vehicles, traffic signal systems, work zone, managed lanes, emergency response, Homeland Security, freight, and active traffic management.

Overall, the Department employs approximately 3,600 persons.

**Budgetary Controls** Upon the effective date of the operating budget appropriations bill, allocations are made to organizational levels within each division. The allocations result in a detailed operating budget that guides the divisions and programs in their financial operation. State funding for the Five-Year Transportation Facilities Construction Program is included in the capital outlay appropriations bill as a lump-sum budget without identifying individual projects. In the land, building, and improvements portion of that bill, each separate capital project is identified for control purposes. This bill also provides funding for building renewal purposes. The budgets are prepared on a cash basis except that liabilities (encumbrances) incurred before the end of the fiscal year and paid within the "administrative adjustment" period (typically one year) are charged against the prior fiscal year's budget. With a few exceptions, such as the capital budgets, highway maintenance, and special line items, state appropriations typically lapse at the end of the fiscal year.

The Department relies on the Arizona Financial Information System (AFIS) to control total expenditures by appropriation and to ensure budgetary compliance and management control. These features of AFIS include: encumbrance and pre-encumbrance capabilities, appropriation allocation and control capabilities to the expense budget/organization unit level, and management control reports from the expense budget/ organizational unit level, with summary reporting capabilities by program, division, or appropriation.

### Factors Affecting Financial Condition

**Arizona Economy** Arizona continued to experience measured economic growth in FY 2018 with employment, personal income and population all posting modest growth over FY 2017. The 12-month average price of gasoline, net of taxes, increased 18.0 percent in FY 2018. In addition, the 12-month average price of use fuel (diesel), including taxes, increased 19.7 percent in FY 2018. The national economy also experienced positive economic growth in FY 2018 with employment and personal income posting modest gains. According to the Office of Economic Opportunity, the Arizona unemployment rate decreased from 4.8 percent in June 2017 to 4.7 percent in June 2018. During this period, employment increased by approximately 68,000 jobs. In FY 2016, Arizona employment increased by approximately 62,700 jobs.

The Department's two main funding sources, the Highway User Revenue Fund (HURF) and the Regional Area Road Fund (RARF), also known as the Maricopa County Transportation Excise Tax, posted positive results in FY 2018. In FY 2018, the HURF revenue collections were \$1,455.8 million, 2.8 percent above FY 2017 and 0.5 percent below the forecast. The Regional Area Road Fund revenues equaled \$438.7 million, an increase of 5.9 percent over FY 2017, and 1.5 percent above the estimate. FY 2018 was the third consecutive year that RARF revenues surpassed the FY 2007 high, while FY 2018 was the second consecutive year that HURF revenues surpassed the FY 2007 high.

Arizona's economy is expected to grow over the next two years, but at a slower rate than the historical growth prior to 2007. The June 2018 University of Arizona Economic and Business Research Center Forecast Report estimated Arizona non-farm employment will grow by 2.5 and 2.6 percent in calendar years 2018 and 2019, respectively. According to the June 2018 Western Blue Chip report, personal income in Arizona

is expected to increase by 4.7 percent in calendar year 2018 and 4.8 percent in calendar year 2019. According to the Arizona Department of Administration, the population of Arizona is forecasted to grow by 1.7 percent in both FY 2018 and FY 2019.

The Department's FY 2019 HURF revenue estimate amounts to \$1,490.2 million, an increase of 2.4 percent over FY 2018. The HURF ten year compound growth rate for fiscal years 2009 through 2018 was -1.6 percent. The distribution of HURF revenues in FY 2019 is estimated to be as follows: State Highway Fund \$672.1 million; Arizona cities and towns \$452.6 million; Arizona counties \$282.0 million; Department of Public Safety \$15.5 million; State Lake Improvement Fund and Off-highway Vehicle Recreation Fund \$11.6 million; Economic Strength Project Fund \$1.0 million; and the Motor Vehicle Division for the registration compliance/ third party program \$0.654 million. An estimated \$54.8 million will be re-allocated from the State Highway Fund share of HURF vehicle license tax revenues with \$51.3 million going to the State General Fund and \$3.5 million going to the Department of Public Safety.

The Maricopa County Transportation Excise Tax revenue forecast for FY 2019 totals \$466.4 million, an increase of 6.3 percent over FY 2018. The Maricopa County Transportation Excise Tax ten year compound growth rate for fiscal years 2009 through 2018 was 3.3 percent. The distribution of the Maricopa County Transportation Excise Tax revenue in FY 2019 is estimated to be as follows: Maricopa County Regional Area Road Fund \$262.1 million for highways, \$49.0 million for arterial streets, and \$155.3 million for the Public Transportation Fund.

**Long-term Financial Planning** The Department has developed a long-range forecasting model for revenues to be deposited in the Highway User Revenue Fund and the Maricopa County Regional Area Road Fund. This econometric modeling approach provides a framework that allows for the complex interaction of economic, demographic, and technological factors which influence revenue collections over the long term. Using this process, the Department updates and publishes its official forecast on an annual basis, after the close of the fiscal year, and uses this data in developing cash-flow projections for the statewide Highway Construction Program and the Regional Transportation Plan (RTP) Freeway Program, two components of the Five-Year Transportation Facilities Construction Program (the other components being the Pima Association of Governments Highway Program and the Airport Program). These cash-flow projections incorporate estimates of all funding sources available to the capital program and estimates of project-related and other expenditures.

**Planned Construction Activity** In June 2018, the Transportation Board approved a \$4.89 billion statewide Highway Construction Program as part of the Five-Year Transportation Facilities Construction Program for fiscal years 2019 through 2023. This program provides funding for highway facilities on the National Highway System and the statewide system, as well as the Maricopa County Regional Transportation Plan. Altogether (including Maricopa County), the program includes \$2.47 billion for expansion, \$1.48 billion for preservation, and \$0.49 billion for modernization.

The Five-Year Transportation Facilities Construction Program includes approximately \$2.02 billion for the RTP of freeway and expressway construction in Maricopa County, funded in large part from the Maricopa County Regional Area Road Fund. Obligations for the Regional Transportation Plan Freeway Program to date total \$6.7 billion. The Department currently has 6 major RTP Freeway Program projects under design and 5 major projects under construction. Included in these project listings is the new South Mountain Freeway.

As part of the Five-Year Transportation Facilities Construction Program, the Transportation Board also adopted a \$11.5 million (state share) Five-Year Airport Development Program that includes 45 projects at general aviation and air carrier airports located throughout the state.

#### **Other Information**

**Single Audit** The Department is required to undergo an annual Single Audit in accordance with the provisions of the Single Audit Act Amendments of 1996 and the U.S. Office of Management and Budget Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*. The Department's Single Audit information is included in the Single Audit of the State of Arizona for the fiscal year ended June 30, 2018.

**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 Arizona Department of Transportation for its Comprehensive Annual Financial Report for the fiscal year ended June 30, 2017. This accomplishment was the twenty-eighth consecutive year that the Department has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government unit 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 the GFOA to determine its eligibility for another certificate.

**Acknowledgments** We would like to express our sincere appreciation to the many individuals whose dedicated efforts have made this report possible. A special note of thanks is extended to the staff of Fiscal Operations whose commitment, professionalism, and dedicated efforts contributed to the preparation of the fiscal year 2018 Comprehensive Annual Financial Report.

Respectfully Submitted,

John S. Halikowski, Director Arizona Department of Transportation

Kristine Ward, Chief Financial Officer Arizona Department of Transportation



Government Finance Officers Association

# Certificate of Achievement for Excellence in Financial Reporting

Presented to

## **Arizona Department of Transportation**

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2017

Christophen P. Monill

Executive Director/CEO

#### Arizona Department of Transportation List of Principal Officials

#### John S. Halikowski Director

Scott Omer Deputy Director, Operations

Kevin Biesty Deputy Director for Policy

**Dallas Hammit** Deputy Director, Transportation

> Kristine Ward Chief Financial Officer

Floyd Roehrich, Jr. Executive Officer

Sonya E. Herrera Director, Administrative Services Division

**Tim Lane** Director, Enforcement and Compliance Division

**Steve Boschen** Director, Infrastructure Delivery and Operations

> **Eric Jorgensen** Director, Motor Vehicle Division

**Gregory Byres** Director, Multimodal Planning Division

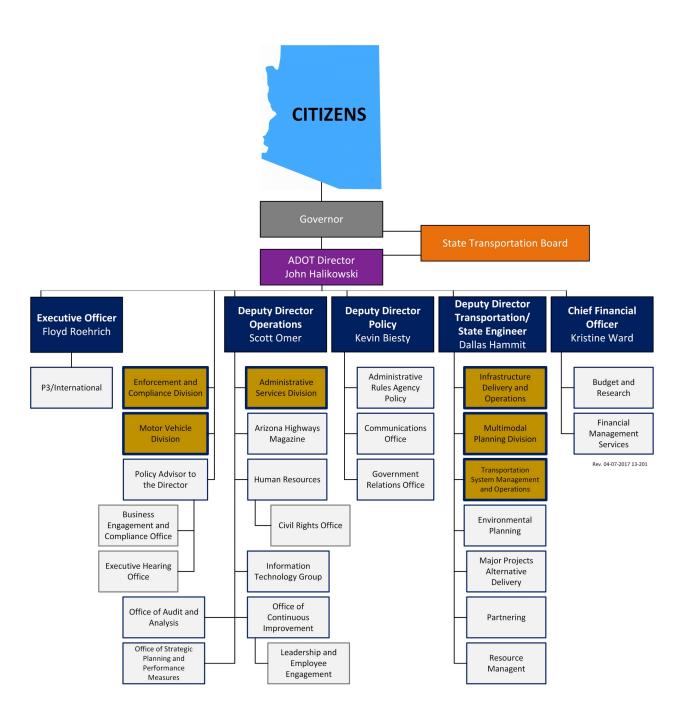
Brent Cain Director, Transportation Systems Management and Operations

#### Arizona State Transportation Board

Member	Counties	Term Expires
William R. Cuthbertson, Chairman	District 3 (Cochise, Greenlee, Santa Cruz Counties)	2019
Jack Sellers, Vice Chairman	District 1 (Maricopa County)	2020
Sam Elters, Member	District 1 (Maricopa County)	2024
Jesse Thompson, Member	District 5 (Apache, Coconino, and Navajo Counties)	2023
Gary Knight, Member	District 6 (Yavapai, Yuma, Mohave, LaPaz Counties)	2024
Michael S. Hammond, Member	District 2 (Pima County)	2021
Steve Stratton, Member	District 4 (Gila, Graham, and Pinal Counties)	2022

#### State of Arizona Department of Transportation Organization Chart

June 30, 2018



## **Financial Section**





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#### INDEPENDENT AUDITORS' REPORT

The Honorable Douglas A. Ducey Governor of the State of Arizona

Members of the Arizona State Legislature Arizona Department of Transportation Phoenix, Arizona

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, the businesstype activities, each major fund, and the aggregate remaining fund information of the Arizona Department of Transportation (Department), as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the Department'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 financial statements that are free from material misstatement, whether due to fraud or error.

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

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



The Honorable Douglas A. Ducey Governor of the State of Arizona

Members of the Arizona State Legislature Arizona Department of Transportation

#### Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Arizona Department of Transportation as of June 30, 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Emphasis of Matters**

During the fiscal year ended June 30, 2018, the Department adopted the provisions of Governmental Accounting Standards Board Statement (GASBS) No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other than Pensions.* As a result of the implementation of GASBS No. 75, the Department reported a restatement for the change in accounting principle (See Note 5.G.). Our auditors' opinion was not modified with respect to the restatement.

As discussed in Note 1, the financial statements present only the Arizona Department of Transportation and do not purpose to, and do not present fairly the financial position of the State of Arizona as of June 30, 2018, the changes in its financial position, or, where applicable, it cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America. Our opinion is not modified with respect to this matter.

#### **Other Matters**

#### Required Supplementary Information

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

The Honorable Douglas A. Ducey Governor of the State of Arizona

Members of the Arizona State Legislature Arizona Department of Transportation

#### Supplementary and Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Arizona Department of Transportation's basic financial statements. The accompanying supplementary information, the Introductory Section and Statistical Section, as listed in the table of contents, are presented for purposes of additional analysis and are not a required part 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. Such 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 Section and Statistical Section 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 issued our report dated December 21, 2018, on our consideration of the Department'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 solely 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 the effectiveness of the Department's 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 Department's internal control over financial reporting and compliance.

Clifton Larson Allan LLP

CliftonLarsonAllen LLP

Phoenix, Arizona December 21, 2018

As management of the Arizona Department of Transportation (the "Department"), we offer readers of the Department's financial statements this narrative overview and analysis of the financial activities of the Department for the fiscal year ended June 30, 2018. We encourage readers to consider the information presented here in conjunction with the Letter of Transmittal and the Department's basic financial statements, with the accompanying notes and Required Supplementary Information (RSI).

## **Financial Highlights**

#### Government-Wide

- The net position of the Department at the close of the fiscal year is \$20.8 billion, compared to \$20.0 billion for fiscal year 2017, an increase of \$839.6 million. Of this amount, \$(28.6) million represents the *unrestricted* component as compared to \$(67.7) million at the end of 2017.
- The Department's capital assets are \$22.4 billion, compared to \$21.7 billion for fiscal year 2017, an increase of 3.1% This increase is attributable to the results of highway construction activity. The Department's *net investment in capital assets* is \$20.0 billion, compared to \$19.1 billion for fiscal year 2017, an increase of 4.5%.
- The Department's total liabilities are \$3.2 billion, compared to \$3.3 billion in 2017. The Department had \$96.5 million less in bonds outstanding in 2018 than in 2017. During fiscal year 2018, road construction bonds of \$62.6 million were issued and \$159.0 million in bonds were retired.

#### Fund Level

- As of the close of the fiscal year, the governmental funds of the Department reported combined ending fund balances of \$1.2 billion, as compared to \$1.1 billion in 2017.
- The total restricted fund balance is \$878.2 million; the majority of this amount is restricted for capital projects. Inventories of \$53 thousand represent the nonspendable portion of fund balance while \$343.0 million represents the committed fund balance portion.
- The enterprise funds reported net position at year-end of \$30.5 million, as compared to \$60.0 million in 2017.

## **Overview of Financial Statements**

This discussion and analysis is intended to serve as an introduction of the Department's basic financial statements. The Department's basic financial statements consist of three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains other Required Supplementary Information, in addition to the basic financial statements.

#### Government-wide Financial Statements (Reporting the Department as a Whole)

The government-wide financial statements are designed to present an overall picture of the financial position of the Department. These statements consist of the Statement of Net Position and the Statement of Activities, and are prepared using the accrual basis of accounting, which is similar to the accounting used by most private sector companies. All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid.

The Statement of Net Position combines and consolidates the Department's current financial resources with capital assets and long-term obligations. This statement includes all of the Department's assets and liabilities.

Net position is the difference between the Department's assets and deferred outflows of resources less liabilities and deferred inflows of resources, and represents one measure of the Department's financial health.

- An increase or decrease in the Department's net position from one year to the next is an indicator of whether its financial health is improving or declining.
- Other indicators of the Department's financial health include the condition of its roads and bridges (infrastructure) and economic trends affecting the Department's future tax revenues.

The Statement of Activities focuses on both the gross and net cost of various activities (governmental and business-type); these costs are paid by the Department's general tax and other revenues. This statement summarizes the cost of providing specific Department services and includes all current year revenues and expenses.

The Statement of Net Position and the Statement of Activities divide the Department's activities into two types:

*Governmental Activities*-The Department's basic services are reported here, including administration, highway, highway maintenance, and motor vehicle. Taxes, fees, and federal grants finance most of these activities.

*Business-type Activities*-Activities for which the Department charges a fee to customers to pay for most or all of the costs of the services it provides are reported as business-type activities. The Department's Highway Expansion and Extension Loan Program (HELP) is reported here.

The government-wide financial statements can be found in the <u>Basic Financial State Financial Statements</u> section of this report.

This report includes two schedules (Exhibit 3.1 and Exhibit 4.1) that reconcile the amounts reported on the governmental fund financial statements (prepared using the modified accrual basis of accounting and current financial resources measurement focus) with governmental activities (prepared using the accrual basis of accounting and economic resources measurement focus) on the appropriate government-wide statements. The following summarizes the impact of utilizing Governmental Accounting Standards Board Statement 34 (GASB 34), as amended, reporting:

- Capital assets used in governmental activities are not reported on governmental fund statements.
- Long-term assets that are not available to pay for current period expenditures are not reported on governmental fund statements.
- Internal service fund activities are reported as governmental activities, but reported as proprietary funds in the fund financial statements.
- Debt service principal payments are reported as expenditures in the funds, but reduce long-term liabilities in the government-wide Statement of Net Position
- Unless currently due and payable, long-term liabilities, such as capital lease obligations, compensated absences, bonds, notes payable, and others only appear as liabilities on the

government-wide statements.

- Capital outlay spending results in capital assets on the government-wide statements, but is reported as expenditures on the governmental fund statements.
- Bond and note proceeds result in liabilities on the government-wide statements, but are recorded as other financing sources on the governmental fund statements.
- Certain other outflows represent either increases or decreases in liabilities on the government-wide statements, but are reported as expenditures on the governmental fund statements.

### Fund Financial Statements (Reporting the Department's Major Funds)

The fund financial statements provide detailed information about the major individual funds. A fund is an accounting entity with a self-balancing set of accounts that the Department uses to keep track of specific sources of funding and spending for a particular purpose. The Department, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the Department can be divided into two categories: governmental and proprietary.

*Governmental Funds*—A majority of the Department's activities are reported in governmental funds. Reporting of these funds focuses on how financial resources flow in and out of the funds, and amounts remaining at year-end for future spending. Governmental funds are accounted for using the modified accrual basis of accounting, which measures cash and other assets that can be readily converted to cash. The governmental fund statements provide a detailed short-term view of the Department's general governmental operations and the basic services it provides. This information should help determine whether there are more or less current financial resources available for the Department's programs. The reconciliations following the fund financial statements explain the differences between the governmental funds.

The Department maintains fourteen individual governmental funds. Information is presented separately in the governmental funds Balance Sheet and the governmental funds Statement of Revenues, Expenditures, and Changes in Fund Balances for the General Fund (State Highway Fund), Maricopa Regional Area Road Construction Fund, Motor Vehicle Division Clearing Fund, Highway User Revenue Fund, Debt Service Fund, and Capital Projects Fund, which are considered to be major funds. Data from the other eight governmental funds are combined into a single, aggregated presentation. Individual fund data for each of these nonmajor governmental funds are provided in the form of combining statements in the Supplementary Information of this report.

The legislature appropriates an annual budget from the Department's General Fund (State Highway Fund). The Budgetary Comparison Schedule – General Fund (State Highway Fund) has been provided to demonstrate compliance with this budget and is presented as Required Supplementary Information. The governmental funds financial statements can be found within the <u>Basic Financial Statements</u> section of this report.

*Proprietary Funds*: When the Department charges customers for the services it provides, these services are generally reported in proprietary funds. Proprietary funds (enterprise and internal service) utilize full accrual accounting, the same method used by most private sector businesses. Enterprise funds report activities that provide goods and services to outside customers, to other agencies, or to other divisions of the Department. The Department's enterprise fund is the Highway Expansion and Extension Loan Program Fund. The internal service fund reports activities that provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Department's enterprise fund is the Provide supplies and services for the Provide supplices and services for the Provide supplices and services for the Provide supplices

other programs and activities and other state agencies. The Equipment Revolving Fund is the Department's only internal service fund. Internal service fund activities are reported as governmental activities on the government-wide statements. The proprietary funds financial statements can be found within the <u>Basic</u> Financial Statements section of this report.

#### Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found in the Notes to Financial Statements section of this report.

#### **Required Supplementary Information**

In addition to the basic financial statements, including accompanying notes, this section presents certain Required Supplementary Information including the Department's Budgetary Comparison Schedule – General Fund (State Highway Fund), the modified approach to reporting infrastructure assets, and the Pension Liability and Pension Contributions as per GASB statement 68, as amended. Required Supplementary Information can be found in the Required Supplementary Information section of this report.

#### Supplementary Information

Other Supplementary Information includes the combining statements for the nonmajor governmental funds and is presented immediately following the Required Supplementary Information. Combining fund statements and schedules can be found in the Supplementary Information section of this report.

### **Government-wide Financial Analysis**

As noted earlier, net position may serve over time as a useful indicator of the Department's financial health. The following tables, graphs, and analysis address the net position and changes to net position for the Department as a whole as of and for the fiscal years ended June 30, 2018 and 2017.

The Department's combined net position increased by \$839.6 million, or 4.2%, over the course of this fiscal year's operations. The increase in combined net position is net of a prior period adjustment of governmental activities net position of \$(66.2) million due to the implementation of GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions*. The net position of the governmental activities increased by \$869.0 million, or 4.4%; and business-type activities decreased by \$29.4 million, or (49.1)% over the previous year. The business-type activities decrease was due to a \$30.0 million legislative distribution to Arizona counties and cities from the Highway Expansion and Extension Loan Program Fund (HELP). The overall increase in the Department's net position was due primarily to an increase in the Department's infrastructure.

The following table reflects the condensed Statements of Net Position as of June 30, 2018 and 2017:

	Governmen	tal Activities	Business-ty	pe Ac	ctivities	Total Primary Government		
	2018	2017	<b>2018</b> 2017		2018	2017		
Assets								
Current and other assets	\$ 1,529,889,220	\$ 1,457,270,795	\$ 30,520,459	\$	59,950,798	\$ 1,560,409,679	\$ 1,517,221,593	
Capital Assets	22,385,270,388	21,702,383,527	 _		_	22,385,270,388	21,702,383,527	
Total Assets	23,915,159,608	23,159,654,322	30,520,459		59,950,798	23,945,680,067	23,219,605,120	
Deferred Outflows of Resources	121,008,932	149,415,092	 _		_	121,008,932	149,415,092	
Liabilities								
Current liabilities	286,774,390	276,787,963	_		_	286,774,390	276,787,963	
Noncurrent liabilities	2,891,196,625	3,042,626,656	_		_	2,891,196,625	3,042,626,656	
Total liabilities	3,177,971,015	3,319,414,619	_		_	3,177,971,015	3,319,414,619	
Deferred Inflows of Resources	48,152,381	48,605,334	 _		_	48,152,381	48,605,334	
Net Position								
Net investment in capital assets	19,987,899,408	19,118,586,178	_		_	19,987,899,408	19,118,586,178	
Restricted	881,309,835	890,204,150	-		59,950,798	881,309,835	950,154,948	
Unrestricted	(59,164,099)	(67,740,867)	30,520,459		_	(28,643,640)	(67,740,867)	
Total net position	\$20,810,045,144	\$19,941,049,461	\$ 30,520,459	\$	59,950,798	\$20,840,565,603	\$20,001,000,259	

## Condensed Statements of Net Position As of June 30,

The total assets of the Department (excluding deferred outflows of resources) were \$23.9 billion, while total liabilities (excluding deferred inflows of resources) were \$3.2 billion, resulting in a net position balance of \$20.8 billion. The majority of the Department's net position, \$20.0 billion (95.9%), was invested in capital assets (e.g., land, infrastructure, buildings, machinery, and equipment), net of any related debt used to acquire those assets. The Department uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the Department's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other resources, since the capital assets themselves cannot be used to liquidate these liabilities.

The governmental activities reported an increase in capital assets with the largest increase being in the area of infrastructure.

More detailed information regarding beginning net position restatements is in <u>Note 5G</u>.

The following condensed financial information was derived from the government-wide Statement of Activities and reflects how the Department's net position changed during the year, compared to the prior year:

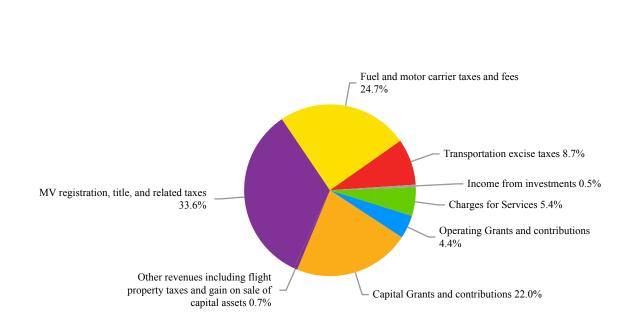
	Covorement	tal Activition	Purciness to	-	Total			
		tal Activities		pe Activities				
	2018	2017	2018	2017	2018	2017		
Revenues								
Program revenues								
Charges for services	\$ 182,218,638	\$ 164,873,442	\$ —	\$ —	\$ 182,218,638	\$ 164,873,442		
Operating grants and contributions	149,779,148	158,155,857	-	-	149,779,148	158,155,857		
Capital grants and contributions	744,854,224	714,607,678	-	-	744,854,224	714,607,678		
General revenues								
Motor vehicle registration, title, and related taxes	1,142,560,728	1,135,060,082	-	-	1,142,560,728	1,135,060,082		
Fuel and motor carrier taxes and fees	838,823,494	777,314,966	-	-	838,823,494	777,314,966		
Transportation excise taxes	295,100,385	274,552,523	-	-	295,100,385	274,552,523		
Flight property taxes	13,011,635	10,364,980	-	-	13,011,635	10,364,980		
Income from investments	17,264,216	10,511,853	569,661	657,455	17,833,877	11,169,308		
Other	5,954,590	5,880,469	-	-	5,954,590	5,880,469		
Gain (loss) on sale of capital assets	2,662,973	3,792			2,662,973	3,792		
Total revenues	3,392,230,031	3,251,325,642	569,661	657,455	3,392,799,692	3,251,983,097		
Expenses								
Distributions to Arizona counties and cities	1,307,529,826	1,276,426,939	-	-	1,307,529,826	1,276,426,939		
Noncapital, including asset preservation	319,869,666	253,205,042	-	-	319,869,666	253,205,042		
Distributions to other state agencies	224,220,584	210,332,916	-	_	224,220,584	210,332,916		
Highway	133,914,884	138,399,501	-	-	133,914,884	138,399,501		
Highway maintenance	97,196,657	102,172,637	-	-	97,196,657	102,172,637		
Local governmental assistance	127,400,215	127,027,745	-	_	127,400,215	127,027,745		
Motor vehicle	110,516,024	112,118,811	-	-	110,516,024	112,118,811		
Interest on long-term debt	58,873,649	78,480,922	-	-	58,873,649	78,480,922		
Administration	77,547,136	74,515,675	-	-	77,547,136	74,515,675		
Highway Expansion and Extension Loan Program	_		30,000,000		30,000,000			
Total expenses	2,457,068,641	2,372,680,188	30,000,000		2,487,068,641	2,372,680,188		
Changes in net position	935,161,390	878,645,454	(29,430,339)	657,455	905,731,051	879,302,909		
Net position, beginning, as restated (Note 5G)	19,874,883,754	19,062,404,007	59,950,798	59,293,343	19,934,834,552	19,121,697,350		
Net position, ending	\$ 20,810,045,144	\$ 19,941,049,461	\$ 30,520,459	\$ 59,950,798	\$ 20,840,565,603	\$ 20,001,000,259		

#### Condensed Statements of Activities For the Years Ended June 30,

For additional information on the difference between fiscal year 2017 ending net position and fiscal year 2018 beginning net position, see Note 5G.

#### **Governmental Activities**

The following chart depicts revenues of the governmental activities for the fiscal year ended June 30, 2018:



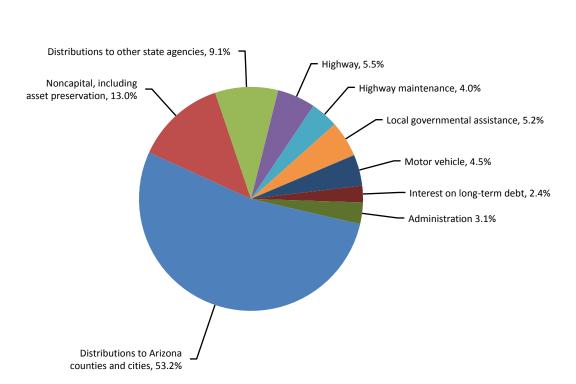
# Revenues – Governmental Activities \$3,392,230,031

Of the Department's revenues, \$2.7 billion (or 80.4%) are from the following three revenue sources:

- Motor vehicle registration, title, license, and related taxes comprise the Department's largest revenue source of \$1.1 billion (33.6%).
- Fuel and motor carrier taxes and fees represent the Department's second largest revenue source of \$838.8 million (24.7%).
- Capital grants and contributions represent the Department's third largest revenue source of \$744.9 million (22.0%).

The Department's two main funding sources, the Highway User Revenue Fund (HURF) and the Regional Area Road Fund (RARF), also known as the Maricopa County Transportation Excise Tax, posted positive year-results in fiscal year 2018. HURF collections totaled approximately \$1.5 billion, 3.6% above fiscal year 2017 and 3.6% below the forecast. Maricopa County Transportation Excise Tax collections totaled \$436.1 million million, an increase of 6.0% over fiscal year 2017 and 1.0% above the Department's estimate. The Transportation Excise Tax distribution to the Department was \$295.1 million compared to \$274.6 million for fiscal year 2017.

The following chart depicts expenses of the governmental activities for the fiscal year ended June 30, 2018:



#### Expenses – Governmental Activities \$2,457,068,641

Of the Department's expenses, \$1.9 billion (or 75.4%) were for the following:

- Distributions to Arizona counties and cities comprise the Department's largest expense of \$1.3 billion (53.2%).
- Noncapital, including asset preservation, represents the Department's second largest expense of \$319.9 million (13.0%).
- Distributions to other state agencies represent the Department's third largest expense of \$224.2 million (9.1%).

Distributions to Arizona counties and cities increased in fiscal year 2018 as compared to fiscal year 2017 due to an increase in gas and fuel tax revenue collections. The distributions to other government entities equal \$1.5 billion (62.3%); making up more than half of the expenditures for fiscal year 2018.

#### **Business-type Activities**

Net position for business-type activities decreased by \$(29.4) million in fiscal year 2018. Total revenues were \$570 thousand, all of which came from income from investments. There were no operating expenses for business-type activities during the year, however, a special distribution of \$30.0 million was made to counties and cities within the State of Arizona in fiscal year 2018.

The Highway Expansion and Extension Loan Program did not approve or disburse any loans in Fiscal Year 2018.

### Financial Analysis of the Department's Funds

As previously mentioned, the Department uses fund accounting to ensure and demonstrate compliance with budgetary and legal requirements. The following is a brief discussion of financial highlights from the fund financial statements.

*Governmental Funds*: The focus of the Department's governmental funds financial statements (<u>Governmental Funds financial statements</u>) is to provide information on near-term inflows, outflows, and balances of spendable resources. All major governmental funds are discretely presented on these financial statements, while the nonmajor governmental funds are combined into a single column. Combining statements for the nonmajor governmental funds may be found in the <u>Supplementary Information</u> section of this report.

As of the end of the fiscal year, the fund balances of the governmental funds totaled \$1.2 billion, an increase of \$62.5 million over the previous fiscal year. The majority of this amount is restricted for capital projects.

The General Fund (State Highway Fund) is the primary operating fund of the Department. At the end of the current fiscal year, the nonspendable fund balance was \$53 thousand; the restricted fund balance was \$430.2 million; and the committed fund balance was \$312.8 million.

The Maricopa Regional Area Road Construction Fund is a major special revenue fund that receives a portion of Maricopa County Transportation Excise Tax monies that are used to provide a funding source for the construction of new freeways and other routes, improvements to existing freeways and other routes, and improvements to the arterial street system within Maricopa County. Total revenues collected in the fund in fiscal year 2018 were \$629.2 million; Transportation Excise Tax revenue of \$290.9 million (or 46.2%) was significant revenue source. The remaining revenue was mainly federal revenue and excess land sales.

The Debt Service Fund is used for the accumulation of resources for, and the payment of, general long-term debt principal and interest of the governmental funds. Other financing sources totaled \$253.0 million This amount was transferred in from the General Fund (State Highway Fund) \$130.4 million, Maricopa Regional Area Road Construction Fund \$99.1 million, and Grant Anticipation Notes Fund \$23.5 million.

The Capital Projects Fund is used to account for financial resources used for the acquisition or construction of major capital facilities in the governmental funds. Issuance of Grant Anticipation Notes produced \$75.4 million in other financing sources during the year. In fiscal year 2018, the Capital Projects Funds' expenditures were \$54.0 million. Non-capital, including asset preservation expenditures of \$28.3 million (52.5%) and Capital outlay expenditures of \$25.2 million (46.8%) accounted for the majority of the expenditures in the

Comprehensive Annual Financial Report Fiscal Year 2018

Capital Projects Fund. Capital outlay expenditures for the acquisition and construction of new highways was converted to capital assets on the government-wide statements.

### **Budget Variances**

The Department's appropriated operating budget from the General Fund (State Highway Fund) increased by about \$13.0 million from fiscal year 2017 to fiscal year 2018. The increase was primarily due to the increased cost to maintain and operate new lane miles. In fiscal year 2017, the Department spent 94.6% of its budget and in fiscal year 2018 the Department spent 93.1% of its budget. Ultimately, the Department spent about \$6.7 million more in fiscal year 2018 than in fiscal year 2017 from its appropriated operating budget from the General Fund (State Highway Fund). Reference the budgetary comparison schedule in the Required Supplementary Information section of this report.

#### Capital Assets (See Note 5A to the financial statements for additional information)

The Department's investment in capital assets for its governmental and business-type activities as of June 30, 2018, amounts to \$22.4 billion (net of accumulated depreciation), a \$682.9 million increase over the previous fiscal year.

	Governmen	tal Activities	ivities Business-type Activities			ies	Total		
	2018	2017	<b>2018</b> 2017		017	2018	2017		
Land	\$ 3,485,414,860	\$ 3,395,722,150	\$	-	\$	_	\$ 3,485,414,860	\$ 3,395,722,150	
Infrastructure	16,301,538,413	16,189,651,156		-		_	16,301,538,413	16,189,651,156	
Construction in progress	2,422,073,888	1,915,814,443		-		_	2,422,073,888	1,915,814,443	
Buildings and improvements	88,431,448	103,381,489		_		_	88,431,448	103,381,489	
Improvements other than buildings	15,034,868	18,403,647		_		_	15,034,868	18,403,647	
Machinery and equipment	7,685,287	8,837,266		_		_	7,685,287	8,837,266	
Mobile fleet and aircraft	65,091,625	70,573,376		_			65,091,625	70,573,376	
Total	\$22,385,270,389	\$21,702,383,527	\$	_	\$	_	\$22,385,270,389	\$21,702,383,527	

# Capital Assets June 30, 2018

As provided by accounting principles generally accepted in the United States (GAAP), the Department has elected to record its infrastructure assets using the modified approach, as defined in GASB Statement 34, as amended. Assets accounted for under the modified approach include 6,775 center line miles of roads (21,532 travel lane miles) and 4,855 bridges that the Department is responsible for maintaining.

The Five-Year Transportation Facilities Construction Program (the "Program") is a dynamic program and adjustments are made to the annual plans based on the needs of the Department to maintain the condition level of the roads and bridges at a level equal to, or greater than, the goals established by the Department. The Program is updated annually and adjustments are made monthly during the fiscal year, as circumstances may require.

The Department manages its roads using the Present Serviceability Rating (PSR), which measures the condition of the pavement and its ability to serve the traveling public. The PSR uses a five-point scale (5 excellent, 0 impassable) to characterize the condition of the roadway. The Department's serviceability rating

goal is 3.23 for the overall system. The Department's most recent assessment indicated that an overall rating of 3.57 was achieved for fiscal year 2018.

The Department manages its bridges using the Arizona Bridge Information and Storage System (ABISS). To comply with Federal standards, the Department is expected to maintain its Bridges to a condition where not more than 10.0% are classified as poor. The Department's most recent assessment indicated that 1.4% of the bridges were so classified for fiscal year 2018.

#### Noncurrent Liabilities (See Note 5E to the financial statements for additional information)

The Department's noncurrent liabilities for its governmental and business-type activities as of June 30, 2018, amount to \$2.9 billion, a decrease of \$219.8 million million from the previous fiscal year.

	2018	2017
Governmental Activities		
Bonds and notes		
Highway revenue bonds	\$ 1,359,500,000	\$ 1,435,625,000
Transportation excise tax revenue bonds	575,040,000	643,310,000
Grant anticipation notes (GARVEE bonds)	177,420,000	129,475,000
Unamortized Premium on bonds	344,153,009	389,859,991
Total bonds and notes	 2,456,113,009	 2,598,269,991
Capital leases	24,251,680	33,791,479
Compensated absences	17,783,919	18,049,500
Advances and notes payable	—	22,178,643
Accrued relocation costs	29,783,142	31,863,296
Total governmental activities	\$ 2,527,931,750	\$ 2,704,152,909
	2018	2017
Net pension liability	\$ 296,900,511	\$ 321,346,418
Net OPEB obligation	\$ 66,364,364	\$ 85,453,232

The Department has issued revenue bonds in 39 separate issues since 2000. During 2018 the Department issued Grant Anticipation Notes, Series 2017A. All outstanding bonds as of June 30, 2018, are scheduled to mature on various dates with none later than July 1, 2038. The bonds are obligations of the Transportation Board of the State of Arizona Department of Transportation (the "Transportation Board") and are not obligations of the State of Arizona.

Standard & Poor's Ratings Services and Moody's Investors Service have respectively rated the Senior lien Highway Revenue Bonds as AAA/Aa1 and subordinate lien Highway Revenue Bonds as AA+/Aa2; Transportation Excise Tax Revenue Bonds as AA+/Aa1; and the Grant Anticipation Notes as AA+/Aa2/AA with the additional rating of AA from Fitch Ratings.

#### **Requests for Information**

This financial report is designed to provide our citizens, taxpayers, customers, investors, and creditors with an overview of the Department's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Controller, Arizona Department of Transportation, 206 S. 17th Avenue, Phoenix, Arizona, 85007, or by visiting our website at: http://www.azdot.gov/about/FinancialManagementServices/transportation-funding/financial-reports.

# **BASIC FINANCIAL STATEMENTS**

**Government-wide Financial Statements** – includes a statement of net position and a statement of activities. These statements report the overall Department activities. The statements also distinguish between the Department's government and business-type activities. These statements are prepared utilizing the accrual basis of accounting for financial reporting.

**Governmental and Proprietary Fund Financial Statements** – provides information about the Department's funds. Separate statements are presented for the governmental and proprietary fund categories. The emphasis of fund financial statements is on major governmental and enterprise funds, each displayed in a separate column. All remaining governmental and enterprise funds are aggregated and reported as nonmajor funds.

**Notes to the Financial Statements** – provide additional information that is essential for the full understanding of the data provided in the government-wide and fund financial statements.

# GOVERNMENT-WIDE FINANCIAL STATEMENTS

**Statement of Net Position** – combines and consolidates the Department's current financial resources with capital assets and long-term obligations. This statement includes all of the Department's non-fiduciary assets and liabilities.

**Statement of Activities** – focuses on both the gross and net cost of various activities (governmental and business-type); these costs are paid by the Department's general tax and other revenues. This statement summarizes the cost of providing specific Department services and includes all current year revenues and expenses.

## Arizona Department of Transportation

#### Statement of Net Position June 30, 2018

	Primary Government					
		Governmental Activities		Business-type Activities		Total
Assets						
Unrestricted cash on deposit with State Treasurer	\$	257,592,636	\$	30,520,459	\$	288,113,095
Receivables						
Taxes and fees		67,273,493		_		67,273,493
Notes and loans		2,647,078		_		2,647,078
Other, net of allowance for doubtful accounts		11,438,514		_		11,438,514
Due from U.S. government		85,602,669		_		85,602,669
Inventories		2,853,552		_		2,853,552
Restricted cash on deposit with State Treasurer		1,098,337,461		_		1,098,337,461
Restricted cash with fiscal agents		4,143,817		_		4,143,817
Capital assets not subject to depreciation (Notes 5A)		22,209,027,161		-		22,209,027,161
Capital assets subject to depreciation, net of accumulated depreciation, (Notes 5A)		176,243,227		_		176,243,227
Total assets		23,915,159,608		30,520,459		23,945,680,067
Deferred Outflows of Resources						
Relating to pensions (Note 6C)		34,289,936		_		34,289,936
Relating to OPEB		2,025,158		_		2,025,158
Loss on debt refundings		84,693,838		_		84,693,838
Total deferred outflows of resources		121,008,932		_		121,008,932
		/••••/••				
Liabilities						
Accounts payable and other current liabilities		97,804,887		_		97,804,887
Accrued payroll and other accrued expenses		11,009,157		-		11,009,157
Due to other state agencies		13,484,019		_		13,484,019
Tax and refunds payable		32,206,311		_		32,206,311
Due to Arizona counties and cities		130,620,747		_		130,620,747
Unearned revenue		1,649,269		_		1,649,269
Non-current liabilities (Note 5E):						
Due within one year		217,213,330		_		217,213,330
Due in more than one year		2,310,718,420		_		2,310,718,420
Net OPEB obligation		66,364,364		_		66,364,364
Net pension liability (Note 6C)		296,900,511				296,900,511
Total liabilities		3,177,971,015				3,177,971,015
Deferred Inflows of Resources						
Relating to pensions (Note 6C)		32,166,986		_		32,166,986
Relating to OPEB		15,985,395		_		15,985,395
Total deferred inflows of resources		48,152,381		_		48,152,381
Net Position						
Net investment in capital assets		19,987,899,408		_		19,987,899,408
Restricted:						
Capital projects		881,309,835		_		881,309,835
Unrestricted (deficit)		(59,164,099)		30,520,459		(28,643,640)
Total net position	ć	20,810,045,144	\$	30,520,459	\$	20,840,565,603
	<u>ې</u>	20,010,045,144	ې 	30,320,439	ې 	20,040,000,003

The accompanying notes are an integral part of these financial statements.

## **Arizona Department of Transportation**

#### **Statement of Activities**

#### For the Year Ended June 30, 2018

Functions/ProgramsCharges for ServicesOperating Grants and ContributionsCapital Grants and ContributionsNet (Expenses RevenuesGovernmental activitiesAdministration\$ 77,547,136\$ 12,679,257\$ 3,241,701\$ 4,535,495\$ (57,090,687)Highway133,914,8842,639,55633,671,723740,318,729642,715,123Highway maintenance97,196,6576,529,659———(90,666,99)	33) 24 98) 42 56) 34)
Governmental activities           Administration         \$ 77,547,136 \$ 12,679,257 \$ 3,241,701 \$ 4,535,495 \$ (57,090,64)           Highway         133,914,884         2,639,556         33,671,723         740,318,729         642,715,133           Highway maintenance         97,196,657         6,529,659         —         —         (90,666,95)	24 98) 12 56) 34)
Administration\$ 77,547,136\$ 12,679,257\$ 3,241,701\$ 4,535,495\$ (57,090,68Highway133,914,8842,639,55633,671,723740,318,729642,715,12Highway maintenance97,196,6576,529,659——(90,666,99)	24 98) 12 56) 34)
Highway       133,914,884       2,639,556       33,671,723       740,318,729       642,715,13         Highway maintenance       97,196,657       6,529,659       —       —       (90,666,99)	24 98) 12 56) 34)
Highway maintenance         97,196,657         6,529,659         —         —         (90,666,99)	98) 42 56) 34)
	42 56) 34)
	56) 34)
Motor vehicle 110,516,024 146,720,166 – – 36,204,14	34)
Noncapital, including asset preservation 319,869,666 13,650,000 - (306,219,60	
Distributions to other state agencies 224,220,584 – – – (224,220,58	26)
Distributions to Arizona counties and cities 1,307,529,826 (1,307,529,82	
Local government assistance 127,400,215 – 112,865,724 – (14,534,45	<b>}1)</b>
Interest on long-term debt 58,873,649 – – (58,873,64	<del>1</del> 9)
Total governmental activities         \$ 2,457,068,641         \$ 182,218,638         \$ 149,779,148         \$ 744,854,224         \$ (1,380,216,63)	31)
Business-type activities	
Highway Expansion and Extension Loan Program 30,000,000 — — — (30,000,00	)0)
Total business-type activities 30,000,000 — — — (30,000,00	)0)
Total primary government         \$ 2,487,068,641         \$ 182,218,638         \$ 149,779,148         \$ 744,854,224         \$ (1,410,216,63)	31)
Governmental Business-type Activities Activities Total	
Net (expenses) revenues \$ (1,380,216,631) \$ (30,000,000) \$ (1,410,216,635)	31)
General revenues	
Transportation excise taxes         295,100,385         –         295,100,385	35
Motor vehicle registration, title, and related taxes 1,142,560,728 — 1,142,560,728 — 1,142,560,728	28
Fuel and motor carrier taxes and fees838,823,494-838,823,494	<del>)</del> 4
Flight property taxes 13,011,635 – 13,011,63	35
Income from investments 17,264,216 569,661 17,833,83	77
Gain on sale of capital assets 2,662,973 – 2,662,97	/3
Other 5,954,590 – 5,954,59	<del>)</del> 0
Total general revenues         2,315,378,021         569,661         2,315,947,68	32
Changes in net position 935,161,390 (29,430,339) 905,731,0	51
Beginning net position, as restated (Note 5G)         19,874,883,754         59,950,798         19,934,834,55	
Ending net position \$20,810,045,144 \$ 30,520,459 \$20,840,565,60	52

The accompanying notes are an integral part of these financial statements.

# **GOVERNMENTAL FUNDS FINANCIAL STATEMENTS**

#### **MAJOR FUNDS**

**General Fund (State Highway Fund)** – This fund is used to account for all financial transactions applicable to the general operations of the Department. The fund receives money from the Highway User Revenue Fund including vehicle registration, title, license, and related fees and fuel and motor carrier taxes. Reimbursements for certain construction expenditures are received from the federal government, Arizona cities and counties, and other state agencies. The fund also receives interest and other revenues. The fund disburses money primarily for the design, construction, and maintenance of state highways, parts of highways forming state routes, and highways under cooperative agreements with the United States and day-to-day operating expenses.

**Maricopa Regional Area Road Construction Fund** – This fund receives certain Maricopa County transportation excise tax monies collected by the Department of Revenue. These monies are used for the construction of new freeways and other routes, improvements to existing freeways and other routes, and improvements to the arterial streets within Maricopa County.

**Motor Vehicle Division Clearing Fund** – This fund accounts for the collection and disbursement of Motor Vehicle Division revenues.

**Highway User Revenue Fund** – This fund receives all revenues collected by the Department and its agents that are not designated for other purposes. The revenues include: motor fuel taxes, a portion of vehicle license tax, vehicle registration fees, driver license fees, dealer fees, permits, and other miscellaneous fees. These monies are distributed to the General Fund (State Highway Fund), the Department of Public Safety, the Economic Strength Project Fund, incorporated cities, counties, and other legislatively appropriated entities.

**Debt Service Fund** – This fund is used to administer all payments of principal and interest on bonds and notes issued by the Arizona Transportation Board for Highway Revenue Bonds, Transportation Excise Tax Revenue Bonds, and Grant Anticipation Notes (GARVEE bonds).

**Capital Projects Fund** – This fund is used to administer bond proceeds for Arizona Transportation Board Highway Revenue Bonds, Arizona Transportation Board Transportation Excise Tax Revenue Bonds, Grant Anticipation Notes (GARVEE bonds). These monies are expended for the construction of projects in the Five-Year Transportation Facilities Construction Program.

#### NONMAJOR FUNDS

**Other Governmental Funds** are the nonmajor funds and are all special revenue funds. These funds can be found on Exhibit 8 and Exhibit 9.

### Arizona Department of Transportation Balance Sheet — Governmental Funds June 30, 2018

			 Special Rev	/enu	enue Funds	
	General Fund (State Highway Fund)		Maricopa Regional Area Road Construction Fund		Motor Vehicle Division Clearing Fund	
Assets						
Unrestricted cash on deposit with the State Treasurer	\$	230,504,905	\$ _	\$	_	
Receivables						
Interfund		109,053,603	_		15,137,006	
Taxes and fees		-	_		3,020,844	
Notes and loans		-	_		_	
Other, net		3,540,948	238,085		400,131	
Amounts due from U.S. government		41,901,056	39,228,441		_	
Inventories		52,995	_		_	
Restricted cash held by fiscal agents		4,143,817	_		_	
Restricted cash on deposit with the State Treasurer		426,059,769	 443,281,091		75,049,149	
Total assets	\$	815,257,093	\$ 482,747,617	\$	93,607,130	
Liabilities, Deferred Inflows of Resources and Fund Balances						
Liabilities						
Accounts payable	\$	42,490,720	\$ 31,417,684	\$	_	
Accrued payroll and other accrued expenditures		10,146,587	223,684		708	
Tax and refunds payable		_	_		17,551,902	
Interfund payables		3,654,983	_		55,504,014	
Amounts due to						
Other state agencies		5,768,888	_		6,748,489	
Arizona counties and cities		8,467,143	_		21,930,440	
Unearned revenue		1,649,269	 _		_	
Total liabilities		72,177,590	 31,641,368		101,735,553	
Deferred inflows of resources						
Unavailable revenue			 28,085,503			
Fund balances						
Unassigned		-	_		(8,128,423)	
Nonspendable		52,995	—		_	
Restricted		430,203,586	423,020,746		_	
Committed		312,822,922	 _			
Total fund balances (deficits)		743,079,503	 423,020,746		(8,128,423)	
Total liabilities, deferred inflows of resources and fund balances (deficits)	\$	815,257,093	\$ 482,747,617	\$	93,607,130	

The accompanying notes are an integral part of these financial statements.

S	pecial Revenue Funds	_						
Highway User Revenue Fund			Debt Service Fund	Capital Projects Fund		Total Nonmajor Governmental Funds (See Exhibit 8)		Total Governmental Funds
\$	_	\$	_	\$	_	\$ 22,346,281	\$	252,851,186
	50,292,271		_		_	683,402		175,166,282
	64,252,649		_		_	_		67,273,493
	_		_		_	2,647,078		2,647,078
	1,798		_		_	5,439,010		9,619,972
	_		_		_	4,473,172		85,602,669
	_		_		_	_		52,995
	_		_		_	_		4,143,817
	116,561,705		590,547		27,492,466	9,302,734		1,098,337,461
\$	231,108,423	\$	590,547	\$	27,492,466	\$ 44,891,677	\$	1,695,694,953
\$	 14,654,409 115,264,208	\$		\$	3,078,052   	\$ 20,655,012 137,321 — 30,599	\$	97,641,468 10,508,300 32,206,311 174,453,804
	966,642		_		_	-		13,484,019
	100,223,164		_		_	—		130,620,747
						 		1,649,269
	231,108,423				3,078,052	 20,822,932		460,563,918
						 		28,085,503
	_		_		_	(6,065,149)		(14,193,572)
	_		-		_	_		52,995
	-		590,547		24,414,414	—		878,229,293
	_		_		_	 30,133,894		342,956,816
			590,547		24,414,414	 24,068,745		1,207,045,532
\$	231,108,423	\$	590,547	\$	27,492,466	\$ 44,891,677	\$	1,695,694,953

## Arizona Department of Transportation Reconciliation of the Balance Sheet of Governmental Funds to the Statement of Net Position June 30, 2018

Fund balances – total governmental funds (Exhibit 3)	\$ 1,207,045,532
Amounts reported for governmental activities in the statement of net position (Exhibit 1) are different because:	
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds (Note 4 B1).	22,316,834,728
Certain receivables are not available to pay for current period expenditures and, therefore, are reported as deferred inflows of resources in the funds (Exhibit 3).	28,085,503
Internal service funds are used by management to charge the costs of equipment rentals to individual funds. The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position (Exhibit 5).	58,606,502
Deferred outflows of resources are not reported in the funds (Notes 4 B2).	119,371,905
OPEB liabilities are not due and payable from current financial resources and, therefore, are not reported in the funds (Note 4 B3).	(63,099,237)
Pension liabilities are not due and payable from current financial resources and, therefore, are not reported in the funds (Note 4 B4).	(283,629,058)
Long-term liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds (Note 4 B5).	(2,527,242,696)
Deferred inflows of resources are not reported in the funds (Note 4 B6).	(45,928,035)
Net position of governmental activities (Exhibit 1)	\$ 20,810,045,144

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## Arizona Department of Transportation Statement of Revenues, Expenditures, and Changes in Fund Balances — Governmental Funds For the Year Ended June 30, 2018

		Special Rev	enue Funds		
	General Fund (State Highway Fund)	Maricopa Regional Area Road Construction Fund	Motor Vehicle Division Clearing Fund		
Revenues					
Transportation excise taxes	\$ —	\$ 290,948,987	\$ —		
Vehicle registration, title, license, and related taxes and fees	310,604,558	_	599,722,311		
Fuel and motor carrier taxes and fees	408,832,093	-	—		
Flight property taxes	-	-	—		
Reimbursement of construction expenditures – federal aid	409,830,913	315,849,356	_		
Other federal grants and reimbursements	-	_	_		
Reimbursements from Arizona counties and cities	17,335,455	409,195	_		
Distributions from other state agencies	27,346,623	_	—		
Interest on loans receivable	16,927	_	_		
Income from investments	8,437,369	5,778,535	—		
Sales and charges for services	9,628,707	13,650,000	_		
Grand Canyon National Park Airport	-	_	_		
Rental income	1,362,054	1,716,808	—		
Other	3,854,649	891,590	—		
Total revenues	1,197,249,348	629,244,471	599,722,311		
Expenditures					
Current					
Administration	68,075,262	2,057,187	1,947,877		

Highway	128,098,135	5,444,647	_
Highway maintenance	93,301,936	1,287,518	_
Motor vehicle	105,197,352		
Total current expenditures	394,672,685	8,789,352	1,947,877

Special Revenue Funds Highway User Revenue Fund		Debt Service Fund		Capital Projects Fund		Total Nonmajor Governmental Funds (See Exhibit 9)		Total Governmental Funds	
\$	_	\$ _	\$	_	\$	4,151,398	\$	295,100,385	
	365,671,719	_		_		13,282,306		1,289,280,894	
	428,680,281	_		_		1,311,120		838,823,494	
	_	_		_		13,011,635		13,011,635	
	_	_		_		24,859,655		750,539,924	
	—	_		-		106,303,843		106,303,843	
	—	_		_		6,561,881		24,306,531	
	—	_		_		226,298		27,572,921	
	—	_		_		95,390		112,317	
	826,813	1,561,446		525,866		134,187		17,264,216	
	_	_		_		_		23,278,707	
	-	_		-		1,015,446		1,015,446	
	—	-		-		266,654		3,345,516	
	1,191,726	 		_		16,625		5,954,590	
	796,370,539	1,561,446		525,866		171,236,438		3,395,910,419	

5,230,738	-	—	2,163,699	79,474,763
-	-	—	101,652,308	235,195,090
-	-	—	406,879	94,996,333
679,402			3,714,940	109,591,694
5,910,140		_	107,937,826	519,257,880

	Special Reve			
	 General Fund State Highway Fund)	Maricopa Regional Area Road Construction Fund	Motor Vehicle Division Clearing Fund	
Expenditures - continued				
Intergovernmental				
Distributions to other state agencies	\$ 42,581,057	\$ —	\$ 66,321,081	
Distributions to Arizona counties and cities	55,923,807	32,666,508	531,453,353	
Debt service				
Principal	22,937,419	22,178,643	-	
Interest	614,237	-	-	
Bond issuance costs	-	-	-	
Noncapital, including asset preservation	195,368,143	9,630,022	-	
Capital outlay	 321,468,945	447,153,878		
Total expenditures	 1,033,566,293	520,418,403	599,722,311	
Revenues over (under) expenditures	 163,683,055	108,826,068		
Other Financing Sources (Uses)				
Transfers in	-	_	_	
Transfers out	(130,371,894)	(99,116,991)	-	
Sale of capital assets	1,766,230	1,712,090	_	
Insurance recovery	6,529,659	_	_	
Debt issuance	_	-	-	
Premium from debt issuance	 			
Total other financing sources (uses)	 (122,076,005)	(97,404,901)		
Net change in fund balances	41,607,050	11,421,167	_	
Fund balances (deficits), beginning of year	701,472,453	411,599,579	(8,128,423)	
Fund balances (deficits), end of year	\$ 743,079,503	\$ 423,020,746	\$ (8,128,423)	

9	Special Revenue Funds								
Highway User Revenue Fund		Debt Service Fund		Capital Projects Fund		Total Nonmajor Governmental Funds (See Exhibit 9)		Total Governmental Funds	
\$	111,482,435	\$	_	\$	_	\$ 3,836,011	\$	224,220,584	
	678,977,964		-		-	35,551,827		1,334,573,459	
	_		159,045,000		_	_		204,161,062	
	_		108,362,322		_	_		108,976,559	
	_		_		424,971	_		424,971	
	_		_		28,317,911	_		233,316,076	
	-		_		25,246,368	85,333		793,954,524	
	796,370,539		267,407,322		53,989,250	 147,410,997		3,418,885,115	
	_		(265,845,876)		(53,463,384)	 23,825,441		(22,974,696)	
	-		252,973,994		-	_		252,973,994	
	-		_		-	(23,485,109)		(252,973,994)	
	-		—		-	45,630		3,523,950	
	-		_		_	_		6,529,659	
	-		_		62,595,000	_		62,595,000	
					12,839,361	 		12,839,361	
	_		252,973,994		75,434,361	 (23,439,479)		85,487,970	
	_		(12,871,882)		21,970,977	385,962		62,513,274	
	_		13,462,429		2,443,437	 23,682,783		1,144,532,258	
\$	_	\$	590,547	\$	24,414,414	\$ 24,068,745	\$	1,207,045,532	

### Arizona Department of Transportation Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities For the Year Ended June 30, 2018

Net change in fund balances – total governmental funds (Exhibit 4)	\$ 62,513,274
Amounts reported for governmental activities in the Statement of Activities (Exhibit 2) are different because:	
Capital outlays are reported as expenditures in governmental funds (Note 4 C1).	684,791,213
Bond proceeds provide current financial resources to governmental funds. However, issuing debt increases long-term liabilities in the statement of net position. Governmental funds report the effect of premiums, discounts, and similar items when the debt is first issued, whereas these amounts are deferred and amortized in the statement of activities (Note 4 C2).	(62,089,285)
	(02)000)200)
Repayment of long-term debt is reported as an expenditure in governmental funds, but the repayment reduces long-term liabilities in the statement of net position (Note 4 C2).	254,688,943
Internal services funds are used by management to charge the cost of equipment rentals to individual funds. The change in net position of the internal service funds is reported with governmental activities (Note 4 C3).	764,302
Pension contributions are reported as expenditures in the governmental funds (Note 4 C4).	17,640,452
OPEB Contributions are reported as expenditures in governmental funds, however, the change in net OPEB obligation is reported in the Statement of Activities (Note 4 C4)	2,822,389
Some items reported in the statement of activities do not require the use of, or provide current financial resources and, therefore, are not reported as revenues or expenditures in governmental funds (Note 4 C5).	(25,969,898)
Change in net position of governmental activities (Exhibit 2)	\$ 935,161,390

## PROPRIETARY FUNDS FINANCIAL STATEMENTS

#### **MAJOR FUND**

**Highway Expansion and Extension Loan Program Fund** – This fund is an innovative financing mechanism to administer monies designated to provide loans and credit enhancement assistance to the Department and to sponsors of local transportation projects.

#### NONMAJOR FUND

**Internal Service Fund** – The Equipment Revolving Fund is primarily funded by the charges it collects from the Department of Transportation, other state agencies, and local organizations to support the repair and maintenance of vehicles and equipment.

#### Exhibit 5

## Arizona Department of Transportation Statement of Net Position Proprietary Funds June 30, 2018

	Business-type Activities – Enterprise Fund	-
	Highway Expansion and Extension Loan Program Fund	Governmental Activities- Internal Service Fund
Assets		
Current assets		
Unrestricted cash on deposit with the State Treasurer	\$ 30,520,459	\$ 4,741,450
Receivables		
Other, net allowance for doubtful accounts	_	1,818,542
Inventories		2,800,557
Total current assets	30,520,459	9,360,549
Noncurrent assets		
Capital assets subject to depreciation, net of accumulated depreciation		68,435,660
Total noncurrent assets	_	68,435,660
Total assets	30,520,459	77,796,209
Deferred Outflows of Resources		
Relating to pensions	-	1,537,389
Relating to OPEB		99,638
Total deferred outflows of resources		1,637,027
Liabilities		
Current liabilities		
Accounts payable	-	163,419
Accrued payroll and other accrued expenses	-	500,857
Interfund payables (Note 5C)	_	712,478
Compensated absences		689,054
Total current liabilities		2,065,808
Noncurrent liabilities		
Net OPEB obligation	-	3,265,127
Net pension liability		13,271,453
Total noncurrent liabilities		16,536,580
Total liabilities		18,602,388
Deferred Inflows of Resources		
Relating to pensions (Note 6C)	-	1,437,864
Relating to OPEB		786,482
Total deferred inflows of resources		2,224,346
Net Position		
Net investment in capital assets	_	68,435,660
Unrestricted	30,520,459	(9,829,158)
Total net position	\$ 30,520,459	\$ 58,606,502

#### The accompanying notes are an integral part of these financial statements.

Comprehensive Annual Financial Report Fiscal Vear 2018

## Arizona Department of Transportation Statement of Revenues, Expenses, and Changes in Fund Net Position – Proprietary Funds For the Year Ended June 30, 2018

Activities – Enterprise Fund Highway Governmental Activities-Expansion and **Extension Loan** Internal Service Fund Program Fund **Operating Revenues** Sales and charges for services \$ \$ 25,375,595 Other 178,840 Total operating revenues 25,554,435 **Operating Expenses** Publication and promotional cost 49,750 Repair and maintenance 2,445,009 \_\_\_\_\_ Fuel and lubricants 8,399,768 \_ Salaries and related benefits 11,846,662 \_ Shipping and postage 9,222 Supplies 181,640 Equipment purchase and rental 215,348 Professional and outside Services 646,574 Travel 64,721 Depreciation \_ 15,609,358 Other \_ 731,798 40,199,850 Total operating expenses \_ **Operating** loss \_ (14,645,415) Nonoperating Income (Expenses) Income from investments 569,661 59,210 Gain on sale/disposal of capital assets 11,276 Distributions to Arizona counties and cities (30,000,000) Total nonoperating revenue (expenses) (29,430,339) 70,486

 Capital contributions
 —
 15,339,231

 Change in net position
 (29,430,339)
 764,302

 Net position, beginning of year, as restated (Note 5G)
 59,950,798
 57,842,200

 Net position, end of year
 \$
 30,520,459
 \$
 58,606,502

The accompanying notes are an integral part of these financial statements.

#### Exhibit 6

Business-type

32

## Arizona Department of Transportation Statement of Cash Flows Proprietary Funds For the fiscal year ended June 30, 2018

	Business-type Activities - Enterprise Fund		
	Highway Expansion and Extension Loan Program Fund	Governmental Activities - Internal Service Fund	
Cash flows from operating activities:			
Receipts from other Funds	\$ —	\$ 25,389,354	
Payments to suppliers	_	(13,041,704)	
Payments to employees	_	(12,528,186)	
Other receipts		178,840	
Net cash (used in) operating activities		(1,696)	
Cash flows from non-capital financing activities			
Distribution to other state agencies	(30,000,000)	_	
Net cash used in non-capital financing activities	(30,000,000)		
Cash flows from capital and related financing activities:			
Proceeds from sale of capital assets	-	1,645,501	
Net cash provided by capital and related financing activities		1,645,501	
Cash flows from investing activities:			
Income from investments	569,661	59,210	
Net cash provided by investing activities	569,661	59,210	
Net increase <decrease> in cash</decrease>	(29,430,339)	1,703,015	
Cash - July 1	59,950,798	3,038,435	
Cash - June 30	\$ 30,520,459	\$ 4,741,450	
Cash - July 1	59,950,798	3,03	

## Arizona Department of Transportation Statement of Cash Flows Proprietary Funds For the fiscal year ended June 30, 2018

	Business-type Activities - Enterprise Fund Highway Expansion and Extension Loan Program Fund			
			Governmental Activities - Internal Service Fund	
Reconciliation of operating loss to net cash provided by (used in) operating activities				
Operating loss	\$	_	\$	(14,645,415)
Adjustments to reconcile operating loss to net cash provided by (used in) operating activities: Depreciation		_		15,609,358
Change in assets, deferred outflows of resources, liabilities, and deferred inflows of resources				
Other receivables		_		13,759
Inventories		_		(525,191)
Deferred outflows of resources		—		1,003,223
Accounts payable		—		162,596
Accrued payroll and other accrued expenses		_		325,029
Compensated absences		_		35,161
Net OPEB liability		_		(939,172)
Net pension liability		-		(1,092,732)
Deferred inflows of resources				51,688
Total adjustments				14,643,719
Net cash (used in) operating activities	\$		\$	(1,696)
Non-cash capital and financing activities:				
Certain vehicles were contributed to the Equipment Revolving Fund by the General Fund			\$	15,339,231

## **Notes to the Financial Statements**



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#### 1) Summary of Significant Accounting Policies

The accounting and reporting policies of the Arizona Department of Transportation (the "Department") conform in all material respects to accounting principles generally accepted in the United States of America (GAAP) as applicable to governments. The Governmental Accounting Standards Board (GASB) is the primary standard-setting body for establishing governmental accounting and financial reporting principles, which are primarily set forth in the GASB's *Codification of Governmental and Financial Reporting Standards* (GASB Codification). Following is a summary of the Department's significant accounting policies.

#### A. Reporting Entity

The Department is a department of the State of Arizona (the "State") and is not a legally separate entity. The Department has no component units. The Director of the Department serves as the Chief Executive Officer and is directly responsible to the governor. The governor appoints a sevenmember Transportation Board of the State of Arizona Department of Transportation (the "Transportation Board"), which has responsibility for establishing a complete system of state highway routes, approving all highway construction contracts, and distributing monies for local airport facilities' projects through a grant program.

The Department is responsible for the construction and maintenance of all state highways. The Department cooperates with the various cities and counties within the State in the construction and maintenance of state roads and with the Federal Highway Administration in the construction and maintenance of interstate and other highways. Assistance in the development of local airports, registering motor vehicles and aircraft, licensing drivers, certain law enforcement activities, and the publishing of the *Arizona Highways Magazine* are also responsibilities of the Department.

## B. Government-wide and Fund Financial Statements

The government-wide financial statements (i.e., the Statement of Net Position and the Statement of Activities) report information on all of the activities of the government. Governmental activities, which normally are supported by federal reimbursement, taxes, and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for services.

The Statement of Net Position presents the reporting entity's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the difference reported as net position. Net position is reported in three categories:

*Net investment in capital assets* consists of capital assets, net of accumulated depreciation and is reduced by outstanding balances for bonds, notes, and other debt that are attributed to the acquisition, construction, or improvement of those assets.

*Restricted* results when constraints placed on asset use are either externally imposed by creditors, grantors, contributors, and the like, or imposed by law through constitutional provisions or enabling legislation.

*Unrestricted* consists of those assets which do not meet the definition of the two preceding categories. Unrestricted often are designated to indicate that management

does not consider them to be available for general operations. The unrestricted component often has constraints on resources which are imposed by management, but can be removed or modified by management or the Transportation Board.

When both restricted and unrestricted resources are available for use, the Department generally expends the restricted resources first, and then unrestricted resources, as they are needed to maintain appropriate cash balances and finance the construction program.

The Statement of Activities demonstrates the degree to which the direct expenses of a given function are offset by program revenues. *Direct expenses* are those that are clearly identified with a specific function. Program revenues include: charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function; and grants and contributions that are restricted to meeting the operational or capital requirements of a particular function. Taxes and other items not properly included among program revenues are reported instead as *general revenues*.

#### Fund Financial Statements

Separate statements are provided for governmental funds and proprietary funds. Major individual governmental funds and major proprietary funds are reported as separate columns in the fund financial statements, with nonmajor funds being reported in a single column.

#### C. Measurement Focus, Basis of Accounting, and Financial Statement Presentation

The government-wide financial statements are reported using the *economic resources measurement focus* and the *full accrual basis of accounting*, as are the proprietary funds. Revenues are recorded when earned and expenses are recorded when the liability is incurred, regardless of the timing of related cash flows. Taxes are recognized as revenues in the year they are levied for transportation excise, aircraft licensing, aviation and motor fuel, flight property, and underground storage tanks. Motor carrier and vehicle license taxes are recognized when received. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the *current financial resources measurement focus* and the *modified accrual basis of accounting*. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the Department considers revenues to be available if they are collected within 60 days of the end of the fiscal year, e.g., federal revenue reimbursements, vehicle license taxes, and highway user revenue taxes. Expenditures generally are recorded when a liability is incurred as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due and payable.

#### Financial Statement Presentation

The Department reports the following major governmental funds:

The *General Fund*, known as the State Highway Fund, is the primary operating fund. It accounts for all financial resources except for those required to be accounted for in another fund. Expenditures are reported for general operations of the Department, including road and bridge repairs, maintenance and construction, planning and development, engineering, and administration. Revenues are received from the following primary sources: fuel and motor carrier taxes and fees; vehicle registrations, titles, licenses and related fees; and federal grants. In 2018, management elected to report the Arizona Highways Magazine in the General fund.

The *Maricopa Regional Area Road Construction Fund* is a special revenue fund that receives a portion of Maricopa County Transportation Excise Tax monies collected by the Department of Revenue. These monies are expended for the construction of new freeways and other routes, improvements to existing freeways and other routes, and improvements to the arterial street system, which are included in the Maricopa County Regional Transportation Plan.

The *Motor Vehicle Division Clearing Fund* is a special revenue fund which accounts for the collection and disbursement of certain Motor Vehicle Division revenues (e.g., vehicle registration, title, license, and related taxes and fees, and fuel and motor carrier taxes and fees).

The *Highway User Revenue Fund* is a special revenue fund which collects motor vehicle and liquid use fuel taxes and receives certain Motor Vehicle Division revenues from the Motor Vehicle Division Clearing Fund. These monies are distributed to the General Fund (State Highway Fund), the Department of Public Safety, the Economic Strength Project Fund, incorporated cities, towns, counties, and other legislatively appropriated entities.

The *Debt Service Fund* is used to account for the accumulation of resources for, and the payments of, general long-term debt principal and interest of the governmental funds.

The *Capital Projects Fund* is used to account for financial resources to be used for the acquisition or construction of major capital facilities in the governmental funds.

The Department reports the following major proprietary fund:

The *Highway Expansion and Extension Loan Program Fund* is an innovative financing mechanism to administer funds designated to provide loan and credit enhancement assistance to sponsors of local transportation projects.

Additionally, the Department reports the following fund:

The *Internal Service Fund*, which accounts for purchases and maintenance of equipment and materials to be used by divisions in the Department and other government agencies. The Equipment Revolving Fund is the Department's only internal service fund.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are charges for services by the Equipment Revolving Fund to the other governmental functions. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

Amounts reported as *program revenues* include: charges for services, operating grants and contributions, and capital grants and contributions. Internally dedicated resources are reported as *general revenues* rather than program revenues. Likewise, general revenues include all taxes.

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 operations. The principal operating revenues are charges for services, interest on loan receivables and other revenues intended to recover the cost of services. Operating expenses for the enterprise fund and the internal service fund include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

#### D. Assets, Liabilities, and Net Position/Fund Balance

#### **Deposits and Investments**

The Department's cash includes petty cash and deposits with the State Treasurer for pooled investments. All investments are carried in the name of the State of Arizona. State statutes require the State Treasurer to invest these pooled funds in collateralized time certificates of deposit, repurchase agreements, obligations of the U.S. Government, or other permitted investments. All investments are carried at fair value. These balances are not subject to GASB Statement No. 3, *Deposits with Financial Institutions, Investments (including Repurchase Agreements), and Reverse Repurchase Agreements*, and GASB Statement No. 40, *Deposit and Investment Risk Disclosures – an amendment of GASB Statement No. 3*, classification because they are included in the state's investment pool.

The investment pool is not required to register (and is not registered) with the Securities and Exchange Commission under the 1940 Investment Advisors Act. The activity and performance of the pool is reviewed monthly by the State Board of Investment in accordance with Arizona Revised Statutes, §35-311. The fair value of investments is measured on a monthly basis. Participant shares are purchased and sold based on the Net Asset Value (NAV) of the shares. The NAV is determined by dividing the fair value of the portfolio by the total shares outstanding. The State Treasurer does not contract with an outside insurer in order to guarantee the value of the portfolio or the price of shares redeemed. As of June 30, 2018, the State's investment pool 2, pool 3, and pool 4 were not rated. The weighted average maturity at year-end for investment pool 2 was 6.15 years while for investment pool 3 it was 1.40 years, and for investment pool 4 it was 4.95 years.

State statutes require the State Treasurer to maintain separate investment accounts for the portions of the Highway Revenue Bond Proceeds Fund relating to the Highway Revenue Bond issues and the Maricopa Regional Area Road Bond Proceeds Fund relating to the Transportation Excise Tax Revenue Bond issues. These funds may be invested by the Treasurer in the State's investment pool.

The Department's investments are included in the State investment pool and these investments are not shown in the Department's name. From the perspective of the Department, the pool functions as both a cash management pool and a demand deposit account. Therefore, the Department presents its equity in the internal pool as required in GASB Statement No. 31, *Accounting and Financial Reporting for Certain Investments and for External Investment Pools*, and carries the investments at fair value.

The Department has restricted cash for payment of capital projects for Maricopa and Pima Counties, for future debt service payments, and for the Statewide Transportation Acceleration Needs account.

At June 30, 2018, the carrying amount of the Department's cash on deposit with the State Treasurer (unrestricted and restricted) totaled \$1,386,450,556. Of this amount, \$1,225,315,409 was invested in the State Agency's pool number 2, pool number 3 and pool number 4. The remaining \$161,135,147 is operating cash, and was not invested in the State's pools, but was held by the State Treasurer as demand deposit accounts. These pools are valued at the pool's share price multiplied by the number of shares the Department held. The fair value of a participant's position in the pools approximate the value of that participant's shares. The funds are invested in accordance with the Investment Policy of the Arizona State Treasurer's office.

#### Receivables, Payables and Advances

Activities between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as interfund receivables/payables. All other outstanding balances between the U.S. Government, Arizona counties and cities, and other state agencies are reported as due to/from. Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as internal balances.

The subscriptions receivable allowance for doubtful accounts is the portion of any receivable greater than 90 days that has been recognized as revenue. The remainder of the subscriptions receivable that has not been recognized is still unearned.

Advances between funds, as reported in the fund financial statements, are classified as nonspendable fund balance in the General Fund (State Highway Fund) to indicate that they are not available for appropriation and are not expendable available financial resources. The other receivables are shown net of allowance for doubtful accounts. Other receivable amounts include funds held by third parties on behalf of the agency. For other receivables comprising recoverable insurance claims, the amount reserved for doubtful accounts is comprised of 100% of balances sent to the Attorney General's Office for collection.

Notes receivable represents loans made to parties purchasing assets previously owned by the Department for highway construction purposes.

#### Inventories

The governmental activities inventory is valued at cost, which approximates market, using the moving average method. This inventory is accounted for using the consumption method. Under this method, inventories are recorded as expenditures as they are used. The fund financial statement reports inventory as nonspendable for the like amount indicating it does not constitute available expendable resources.

Costs of the internal service fund's inventories (consisting of vehicle parts and supplies, fuels and lubricants, and other supplies) are determined by moving average cost methods.

#### **Restricted Assets**

Certain proceeds of the Department's governmental revenue bonds, as well as certain resources of the General Fund (State Highway Fund) are classified as restricted assets on the balance sheet because they are maintained in separate accounts and their use is limited by applicable bond covenants, constitutional mandates, or voter initiatives. State law, in conjunction with cooperative agreements with local governments, require 12.6% of the revenues allocated each year to the General Fund (State Highway Fund) from the Highway User Revenue Fund be allocated for design, purchase of right-of-way, or construction of controlled-access highways, arterial streets, and local highways that are included in the regional transportation plan of counties with populations in excess of 400,000 (Maricopa and Pima counties). State Transportation Board policy further allocates 2.6% of the revenues for the same purpose as listed above. The debt service fund is used to report the resources set aside for payment of future debt service. Bond proceeds deposited in the capital projects fund and are restricted by bond covenants for acquisitions of right-of-way and construction of federal, state, and local highways.

#### Capital Assets

Capital assets, which include land, buildings and improvements, improvements other than buildings, machinery and equipment, mobile fleet and aircraft, infrastructure, and construction in progress, are reported in the applicable governmental or business-type columns in the government-wide financial statements. Capital assets are defined by the Department as assets with an initial, individual cost of \$5,000 or more and an estimated useful life in excess of one year. Purchased capital assets are recorded at historical cost or estimated historical cost if historical cost is not available. Donated capital assets are recorded at acquisition value at time of donation.

Costs of normal maintenance and repairs that do not add to the value of the asset or materially extend the asset's life are not capitalized. Outlays for capital assets are capitalized at the time of the purchase or, in the case of infrastructure, at the time of final acceptance by the Department from the contractor. Accumulated costs of infrastructure prior to final acceptance by the Department are reported as Construction in Progress. Asset preservation costs are expensed as incurred. The Department depreciates non-infrastructure capital assets on a straight-line basis using the following estimated useful lives:

Capital Assets	Useful Life
Buildings and improvements	20-40 years
Improvements other than buildings	20-40 years
Machinery and equipment	5-15 years
Mobile fleet and aircraft	5-7 years

Infrastructure was capitalized for the first time in fiscal year 2002. The infrastructure assets are reported in the governmental activities column of the Statement of Net Position. The Department's infrastructure assets consist of roads and bridges and are presented using the modified approach and, therefore, are not depreciated.

In order to utilize the modified approach, the Department is required to maintain an asset management system that includes an up-to-date inventory of eligible infrastructure assets, perform condition assessments of eligible assets and summarize the results using a measurement scale, estimate each year the annual amount to maintain and preserve the assets at the condition level established and disclosed by the Department, and document that the assets are being preserved approximately at or above the established condition level.

#### Unearned/Unavailable Revenues

In the government-wide statements and proprietary fund financial statements, unearned revenues are recorded when cash, receivables, or other assets are received prior to revenue being recognized. Unearned revenue in the Governmental Activities represents subscription revenue received in advance of delivery of the related subscriptions. Additionally, in the governmental funds, unavailable revenue is reported as deferred inflows of resources, until such revenue is available to liquidate liabilities of the current period. Unearned revenues are reported in the government-wide statements for the governmental activities and in the fund statements for the governmental funds. In the fund statements, for the Maricopa Regional Area Road Fund, unavailable revenue represents a receivable from the Federal Highway Administration for un-reimbursed accrued relocation cost for various infrastructure projects.

#### **Compensated Absences**

It is the Department's policy to permit employees to accumulate earned but unused sick leave and vacation benefits as well as compensatory time. There is no liability for unpaid accumulated sick leave for the Department. All vacation pay and compensatory time is accrued when incurred in the government-wide and proprietary fund financial statements.

Effective July 1, 1998, state employees are eligible to receive payment for an accumulated sick leave balance of 500 hours or more with a maximum of 1,500 hours, upon retirement directly from state service. The benefit value is calculated by taking the employee's hourly rate of pay at the retirement date, multiplied by the number of sick hours at the retirement date, times the eligibility percentage. The eligibility percentage varies based upon the number of accumulated sick hours from 25% for 500 hours to a maximum of 50% for 1,500 hours. The maximum benefit value is \$30,000. Per Arizona Revised Statute 38-615D, the benefit shall be paid either in a lump sum or in installments over three years. The Retiree Accumulated Sick Leave Fund is accounted for on the State's financial statements as an Internal Service Fund.

Most employees accrue vacation time which is paid when taken or upon termination of employment at the individual's then current rate of pay. Additionally, some employees may earn compensatory time in lieu of overtime pay, which is paid in the same manner as vacation time. To limit the Department's liability, employees are allowed to carry forward a maximum of 240 hours of vacation time if covered and 320 hours if uncovered at the end of each calendar year. Compensatory time accrual is capped at 240 hours at any time, however the agency policy has been to evaluate and pay quarterly to keep this accrual low. The liabilities for vacation and compensatory time outstanding as of June 30 for both the governmental and proprietary funds are reported on the Statement of Net Position.

#### Long-Term Obligations

In the government-wide financial statements, long-term debt and other long-term obligations are reported as liabilities. Bond premiums and discounts are deferred and amortized using the straight-line method. Bonds payable are reported net of the applicable premium or discount. Gains and losses related to refunding of debt are reported as deferred inflows of resources and deferred outflows of resources, respectively. Debt issuance costs are expensed in the current period. Other long-term obligations also include amounts that other governmental entities advance the Department for highway road construction projects.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as issuance costs, during the current period. The face amount of the debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures. Advances from other governmental entities are recorded as debt issuance in other financing sources.

#### Net Position/Fund Balance

The difference between assets and deferred outflows of resources, and liabilities and deferred inflows of resources is "Net Position" on the government-wide and proprietary statements and "Fund Balance" on the governmental fund statements.

Fund balances for governmental funds may be reported in classifications that comprise a hierarchy based primarily on the extent to which the Department is bound to honor constraints on the specific purposes for which amounts in those fund can be spent. Five classifications are available:

*Nonspendable fund balance* – describes that portion that cannot be spent because of its form (inventories, prepaid amounts, etc.) and are not expected to be converted to cash.

*Restricted fund balance* – describes that portion of fund balance that reflects resources that are subject to externally enforceable legal restrictions (voter initiatives, court orders, etc.).

*Committed fund balance* – describes that portion which can be used only for specific purposes pursuant to constraints imposed by a formal action of the Department's highest level of decision-making authority. This formal action is the passage of law by the Legislature creating, modifying or rescinding fund balance commitments.

Assigned fund balance – describes that portion of that reflects the Department's intended use of resources for a specific purpose, but are neither restricted nor committed.

*Unassigned fund balance* – is the residual classification for the general fund and includes all spendable amounts not reported in other classifications. Also, deficits in fund balances of other governmental funds are reported as unassigned.

The Department's highest level of Authority is the Arizona State Legislature where the legislative appropriations are determined, identifying the uses of funds for specific purposes. The Arizona State Legislature also grants authority to other Boards and Commissions to authorize fund uses.

When practicable, the Department segregates restricted funds from unrestricted funds using existing chart of account elements. As a result, an assumption as to the order of how monies are spent is unnecessary for those restricted funds so segregated. In cases where it is impractical to segregate restricted from unrestricted funds, expenditures incurred for purposes for which restricted, committed and unassigned fund balance is available, the Department considers restricted, committed and unassigned amounts to have been spent in that order.

## E. Revenues and Expenditures/Expenses

In the government-wide Statement of Activities, revenues and expenses are segregated by activity (governmental or business-type), then further by function (e.g., Administration, Highway). Additionally, revenues are classified between program and general revenues. Program revenues include charges for services, operating grants and contributions, and capital grants and contributions. Internally dedicated resources are reported as general revenue rather than as program revenue. General revenue includes all taxes and income on investments.

In the governmental fund financial statements, revenues are reported by source. Expenditures are reported by function (e.g., administration, distributions to Arizona counties and cities, distributions to other state agencies, debt service, capital outlay).

The distributions to Arizona counties and cities and distributions to other state agencies are shared tax revenues that are distributed based on statutory requirements. Debt service includes both interest and principal outlays related to bonds, loans, advances, board funding obligations, and capitalized leases. Capital outlay includes expenditures for real property or infrastructure (i.e., bridges and roads).

Revenues and expenses of proprietary funds are classified as operating and nonoperating and are sub-classified by the type of expense (e.g., salaries, equipment rental, depreciation). Operating revenues and expenses generally result from providing services and producing and delivering goods. All other revenues and expenses are reported as nonoperating.

## Other Financing Sources (Uses)

Other financing sources are additions to the governmental fund balances in the fund financial statements and include resources and financing provided by bond issuance, sale of capital assets, capital leases where the leased asset(s) reside(s) in that fund, insurance recovery, and transfers from other funds. Other financing uses are reductions of governmental fund resources in fund financial statements normally resulting from transfers to other funds.

#### F. Interfund Activity and Balances

#### Interfund Activity

As a general rule, the effect of interfund activity has been eliminated from the government-wide statements. Exceptions to this rule are activities between the funds reported as governmental

activities and the funds reported as business-type activities (e.g., the transfer of the gain or loss from the Equipment Revolving Fund).

#### Interfund Balances

Interfund receivables and payables have been eliminated from the Statement of Net Position, except for the residual amounts due between governmental and business-type activities.

#### G. Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make a number of estimates and assumptions that affect the reported amounts of assets, deferred outflow of resources, liabilities, deferred inflows of resources, and net position, the disclosure of contingent assets and liabilities at the date of the financial statements and reported amounts of revenues and expenses/ expenditures during the reporting period. Actual results could differ from those estimates.

#### 2) Funds by Classification

#### Funds

The following table lists all of the funds whose balances are reflected in this financial report.

FUND TYPES		
MAJOR FUNDS	NONMAJOR FUNDS	
Governmental Funds	Special Revenue Funds	
General Fund (State Highway Fund)	State Aviation Fund	
Special Revenue Funds:	Safety Enforcement and	
Maricopa Regional Area Road	Transportation Infrastructure Fund	
Construction Fund	Motor Vehicle Liability Insurance	
Motor Vehicle Division Clearing Fund	Enforcement Fund	
Highway User Revenue Fund	Motor Vehicle Inspection and Title	
Debt Service Fund	Enforcement Fund	
Capital Projects Fund	Motor Carrier Safety Revolving Fund	
Proprietary Funds	Economic Strength Project Fund	
Enterprise Fund:	Grant Anticipation Notes Fund	
Highway Expansion and Extension	Local Agency Deposits Fund	
Loan Program Fund	Internal Service Fund:	
	Equipment Revolving Fund	

The Underground Storage Tank Fund was reported as a non-major special revenue fund in fiscal year 2017, and has been reclassified to the General Fund (State Highway Fund) in fiscal year 2018. There was no effect on beginning fund balance in either the non-major special revenue funds or the General Fund (State Highway Fund).

#### 3) Budgeting, Budgetary Control and Legal Compliance

An annual budget for the operating expenditures of the General Fund (State Highway Fund) is submitted to the governor in accordance with state law. The budget is legally enacted as appropriations after approval by the state legislature and signature of the governor. The legal level of control for operating expenditures is set at the agency level and expenditure budgets are appropriated using special line-item appropriations for highway maintenance, vehicles and construction equipment, other capital expenditures, and Attorney General legal services. Expenditure details for personal services, employee-related expenditures, and all other operating expenditures are specifically allocated within all divisions. In certain divisions, other specific programs are allocated in addition to these categories. Revenue budgets are developed internally by the Department and are not part of the appropriation process.

Amendments to the approved appropriations require legislative approval. However, since the Department's appropriation is a lump sum appropriation, the allocation of funds between personal services, employee-related expenditures, and other operating expenditures is an internal decision. Accordingly, transfers between line items such as personal services and other operating expenditures within a particular program may be made by the program manager. Expenditures may not exceed appropriations in total. All transfers of funds are reported to the Department's Office of Strategic Planning and Budgeting for monitoring purposes.

Budgets are prepared on the cash basis except that liabilities incurred before the end of the fiscal year and paid within the first month of the subsequent fiscal year are charged against the prior fiscal year's budget. The Department's appropriations lapse at fiscal year-end unless exempted by the legislature.

In addition, budgets for capital outlay, including land, building, and improvements for the State Highway Fund and State Aviation Fund, are also submitted to the governor in accordance with state law. The capital outlay appropriation includes state highway construction and land, building, and improvements for the State Highway Fund. A legal limitation is adopted for land, building, and improvements; however, legislation allows the Department to spend in excess of its appropriation for state highway construction up to the current fund balance. The Department monitors expenditures through an internal budgetary process and the Five-Year Transportation Facilities Construction Program approved by the Transportation Board.

## 4) Accounting Pronouncements and Reconciliation of Government-Wide and Fund Financial Statements

#### A. New Accounting Pronouncements

For the year ended June 30, 2018, the Department implemented the provisions of the following GASB pronouncements:

- GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions – to improve accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities.
- GASB Statement No. 81, *Irrevocable Split Interest Agreements* The requirements of this pronouncement did not impact the Department's financial statements.

- GASB Statement No. 85, *Omnibus 2017* to address practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other postemployment benefits [OPEB]).
- GASB Statement No. 86, *Certain Debt Extinguishment Issues* to improve consistency in accounting and financial reporting for in-substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources —resources other than the proceeds of refunding debt—are placed in an irrevocable trust for the sole purpose of extinguishing debt.

The implementation of the above GASB Statements did not have a material effect on the Department's financial statements.

# B. Explanations of Reconciling Items of the Balance Sheet of Governmental Funds to the Statement of Net Position

The governmental funds Balance Sheet includes reconciliation between total fund balances – governmental funds and net position of governmental activities as reported on the government-wide Statement of Net Position. The following explanations are necessary to clarify these differences between the governmental fund Balance Sheet and the government-wide Statement of Net Position:

1. Capital assets are not included on the fund statements, but are included on the governmentwide statement as follows:

Capital assets not subject to depreciation	\$ 22,209,027,161
Capital assets subject to depreciation	 176,243,227
	22,385,270,388
Less: Internal Service Fund (Equipment Revolving Fund) assets	 (68,435,660)
	\$ 22,316,834,728

2. Deferred outflows of resources are not reported in the governmental funds, but are reported in the government-wide Statement of Net Position. The detail for the difference is as follows:

Deferred outflows of resources related to pensions	\$ 34,289,936
Less: Internal Service Fund (Equipment Revolving Fund) deferred outflows of resources related to pensions	 (1,537,389)
	32,752,547
Deferred outflows of resources-loss on debt refunding	84,693,838
	\$ 117,446,385
Deferred outflows of resources relating to OPEB	\$ 2,025,158
Less: Internal Service Fund (Equipment Revolving Fund)	
deferred outflows of resources related to OPEB	 (99,638)
	\$ 1,925,520
OPEB liabilities are as follows:	
Net OPEB obligation	\$ (66,364,364)
Less: Internal Service Fund (Equipment Revolving Fund) net OPEB obligation	 3,265,127
	\$ (63,099,237)

4. Pension liabilities are not due and payable from current financial resources and, therefore, are not reported in the governmental funds. The detail for the difference is as follows:

Net pension liability	\$ (296,900,511)
Less: Internal Service Fund (Equipment Revolving Fund) net pension liability	 13,271,453
	\$ (283,629,058)

5. Long-term liabilities, including bonds payable, are not due and payable in the current period, and are not reported in the current period on the fund statements. The detail for the difference is as follows:

Bonds payable (including unamortized premium)	\$ (2,456,113,009)
Capital leases	(24,251,680)
Compensated absences	(17,094,865)
Accrued relocation costs	 (29,783,142)
	\$ (2,527,242,696)

3.

6. Deferred inflows of resources are not reported in the governmental funds. The detail for the difference is as follows:

Deferred inflows of resources related to pensions	\$ (32,166,986)
Less: Internal Service Fund (Equipment Revolving Fund) deferred inflows of resources related to pensions	 1,437,864
	\$ (30,729,122)
Deferred inflows of resources related to OPEB	\$ (15,985,395)
Less: Internal Service Fund (Equipment Revolving Fund) deferred inflows of resources related to OPEB	 786,482
	\$ (15,198,913)

#### C. Explanations of Reconciling Items of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities

The governmental funds Statement of Revenues, Expenditures, and Changes in Fund Balances includes a reconciliation between net change in fund balances – total governmental funds and changes in net position of governmental activities as reported on the government-wide Statement of Activities. The following explanations are necessary to clarify these differences between the governmental fund Statement of Revenues, Expenditures, and Changes in Fund Balances and the government-wide Statement of Activities:

1. Governmental funds report capital outlay as expenditures. However, in the Statement of Activities, these costs are removed; some costs are capitalized as assets while other costs are expensed as follows:

Capital outlay	\$ 793,954,524
Assets removed from service, net of accumulated depreciation	(87,424,398)
Capitalized relocation costs for the South Mountain Project accrued as a long term liability	29,783,142
Less: depreciation expense - governmental funds	(8,403,668)
Less: Prior Year Relocation Costs and Condemnation Judgment - government wide	(43,128,218)
Miscellaneous	9,831
	\$ 684,791,213

2. The issuance of long-term debt (e.g., bonds) provides current financial resources to governmental funds, while the repayment of principal of long-term debt consumes current financial resources of the governmental funds. Neither transaction, however, has any effect on net position. Also, the government reports the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are amortized in the Statement of Activities. The details of this difference are as follows:

Debt issued or incurred:	
Issuance of Grant Anticipation Notes	\$ (62,595,000)
Premium on debt issued	(12,839,361)
Net Change in Accrued relocation costs	2,080,154
Net Change in Accrued right-of-way condemnation judgments	11,264,922
	\$ (62,089,285)
Principal repayments	
Highway Revenue Refunding Bonds	\$ 76,125,000
Transportation Excise Tax Revenue Refunding Bonds	68,270,000
Grant Anticipation Notes	14,650,000
Amortization of premium and discount	58,546,343
Amortization of deferred losses on refunding	(8,018,462)
Repayment of advances and notes payable	22,178,643
Repayment of capital leases	22,937,419
	\$ 254,688,943

3. The Internal Service Fund (Equipment Revolving Fund) is used by the Department to charge the cost for purchases and maintenance of equipment and material to be used by other funds and state agencies. The gain /(loss) in the Internal Service Fund (Equipment Revolving Fund) represents over/(under) billing and must be eliminated from the government-wide Statement of Activities for the governmental activities.

Internal Service Fund (Equipment Services Revolving Fund)
Changes in net position
\$764,302

4. Pension and OPEB contributions are reported as expenditures in the governmental funds in the fiscal year contributed. However, current year contributions are reported as deferred outflows of resources in the government-wide Statement of Net Position because the reported net pension liability and net OPEB obligation is measured a year before the Department's current fiscal year-end financial statements. Pension and OPEB expense, which is the change in net pension liability/net OPEB obligation adjusted for changes in deferred outflows and inflows of resources related to pensions and OPEB, is reported in the Statement of Activities:

Pension contributions	\$ 18,397,625
Pension expense	 (757,173)
	\$ 17,640,452
OPEB expense, net of Internal Service Fund	\$ 2,822,389

5. Some items reported in the Statement of Activities do not provide or require the use of current financial resources and, therefore, are not reported in the governmental funds. The details are as follows:

Land sales are financed with Notes Receivable, which are not available to pay current expenditures, and are, therefore, deferred inflows of resources in the governmental funds. The entire land sale is recognized in the year of sale for government-wide reporting. However, for fund level reporting loan repayments are recognized as revenue is received	\$ (288,612)
Net change in Accrued relocation/condemnation reimbursement revenue does not provide current financial resources, and, therefore, is not reported in the funds	(12,584,408)
Compensated absences	300,742
Assumption of Bank of America lease by Highway fund from Equipment Services fund	(13,397,620)
	\$ (25,969,898)

## 5) Detailed Notes on All Funds and Activities

#### A. Capital Assets

Capital assets activity for the year ended June 30, 2018, was as follows:

	July 1, 2017				June 30, 2018
	Beginning Balance	Increases	Decreases	Transfers	Ending Balance
Governmental Activities					
Capital assets, not being depreciated					
Land	\$ 3,395,722,150	\$157,205,726	\$ (67,513,016)	\$ —	\$ 3,485,414,860
Infrastructure	16,189,651,156	7,295,682	_	104,591,575	16,301,538,413
Construction in progress	1,915,814,443	610,851,020	_	(104,591,575)	2,422,073,888
Total capital assets, not being depreciated	21,501,187,749	775,352,428	(67,513,016)		22,209,027,161
Capital assets, being depreciated					
Buildings and improvements	213,870,487	9,451	(5,553,731)	_	208,326,207
Improvements other than buildings	35,354,583	2,407,840	(3,766,434)	_	33,995,989
Machinery and equipment	44,579,470	2,588,547	(4,768,382)	_	42,399,635
Mobile fleet and aircraft	186,062,115	17,169,225	(15,609,133)	_	187,622,207
Total capital assets, being depreciated	479,866,655	22,175,063	(29,697,680)		472,344,038
Less accumulated depreciation for					
Buildings and improvements	(110,488,998)	(9,405,762)	_	_	(119,894,760)
Improvements other than buildings	(16,950,936)	(2,010,185)	_	_	(18,961,121)
Machinery and equipment	(35,742,204)	(3,216,037)	4,243,893	_	(34,714,348)
Mobile fleet and aircraft	(115,488,739)	(18,529,227)	11,487,384	_	(122,530,582)
Total accumulated depreciated	(278,670,877)	(33,161,211)	15,731,277		(296,100,811)
Total capital assets, being depreciated, net	201,195,778	(10,986,148)	(13,966,403)		176,243,227
Governmental activities capital assets, net	\$ 21,702,383,527	\$764,366,280	\$ (81,479,419)	\$	\$22,385,270,388

Capital asset additions are not included on the fund statements, but are included on the government-wide Statement of Net Position, as follows:

Capital asset additions not subject to depreciation	\$ 775,352,428
Capital asset additions subject to depreciation	 22,175,063
	797,527,491
Add: Accrued relocation costs (long-term liability) added in prior fiscal year	31,863,296
Accrued condemnation judgments (government-wide liability) added in prior fiscal year	11,264,922
Other adjustments	2,038,019
Less: Internal Service Fund (Equipment Services Fund) asset additions	(18,956,060)
Accrued relocation costs (long-term liability)	 (29,783,142)
Total capital outlay	\$ 793,954,526

## Depreciation expense was charged to functions/programs as follows:

Governmental activities	
Administration	\$ 1,594,175
Highway	2,705,981
Highway maintenance	1,905,111
Motor vehicle	 2,198,401
	8,403,668
Capital assets held by the Department's internal service fund are	
charged to the various functions based on their usage of the assets	 15,609,358
Total depreciation expense	\$ 24,013,026

#### B. Construction Commitments

The Department's outstanding commitments for contracts at June 30, 2018, were \$2.1 billion. In fiscal year 2017, the Department significantly changed its methodology for disclosing commitments. Roadway area designations have been replaced with classifying commitments first by segregating between local government assistance and State Highway construction and related phases commitments, and then further classifying commitments by phase of construction, as presented in the following table.

	(	Remaining Commitment		
Local government assistance	\$	148,730,761		
State highways				
Construction		1,158,337,494		
Design		189,265,512		
Right of way		207,412,307		
Utilities		42,811,321		
Planning and research		59,596,492		
Other		330,606,323		
	\$	2,136,760,210		

## C. Interfund Receivables, Payables, Advances, and Transfers

The balances of current interfund receivables and payables as of June 30, 2018, were:

Receivables	Payables	Amount	
Governmental activities			
General Fund (State Highway Fund)	Highway User Revenue Fund	\$	101,448,407
	Motor Vehicle Division Clearing Fund		6,892,718
	Equipment Services Fund		712,478
Highway User Revenue Fund	General Fund (State Highway Fund)		2,364,378
	Motor Vehicle Division Clearing Fund		47,927,893
Motor Vehicle Division Clearing Fund	General Fund (State Highway Fund)		1,320,886
	Highway User Revenue Fund		13,815,800
Nonmajor Governmental Funds	Motor Vehicle Division Clearing Fund		683,402
	Nonmajor Governmental Funds		320
		\$	175,166,282

The General Fund (State Highway Fund) receivable of \$101.4 million is an accrual for fuel taxes and vehicle license tax imposed in fiscal year 2018 from the Highway User Revenue Fund that will be collected in fiscal year 2019.

The Highway User Revenue Fund receivable of \$47.9 million is an accrual for vehicle license taxes due in fiscal year 2018 from the Motor Vehicle Division Clearing Fund that will be collected in fiscal year 2019.

The Highway User Revenue Fund receivable of \$13.8 million is an accrual for vehicle license taxes due in fiscal year 2018 from the Motor Vehicle Division Clearing Fund that will be collected in fiscal year 2019.

Interfund transfers for the year ended June 30, 2018, consisted of the following:

<u>.</u>	Transfers To		
	Debt Service Fund		
Transfers from			
General Fund (State Highway Fund)	\$	130,371,894	
Maricopa Regional Area Road Fund		99,116,991	
Non-major Governmental Funds		23,485,109	
Total Debt Service Fund	\$	252,973,994	

Transfers from the General Fund (State Highway Fund), Maricopa Regional Area Road Fund, and the Non-major Governmental Fund (GANS) into the Debt Service Fund are to pay bond debt service.

#### D. Leases

### Capital Leases

The Department has entered into lease agreements as lessee for financing the acquisition of various vehicles, equipment, and modular buildings. These lease agreements qualify as capital leases for accounting purposes and, therefore, have been recorded at the present value of their future minimum lease payments as of the inception date.

The assets acquired through capital leases are as follows:

		Governmental		
		Activities		
Machinery and equipment		\$	110,897,599	
Less accumulated depreciation	-		(59,819,669)	
Total		\$	51,077,930	

The future minimum lease obligations and the net present value of these minimum lease payments as of June 30, 2018, are as follows:

	Governmental	
Year Ending June 30	Activities	
2019	\$	8,919,990
2020		7,435,244
2021		4,063,317
2022		3,244,089
2023		2,125,442
Total minimum lease payments		25,788,082
Less amount representing interest		(1,536,402)
Present value of minimum lease payments	\$	24,251,680

## E. Noncurrent Liabilities

## Arizona Transportation Board Highway Revenue Bonds

The Transportation Board has issued Senior and Subordinate Lien Highway Revenue Bonds to provide funds for acquisition of right-of-way, design, and construction of federal and state highways. The balance of Highway Revenue Bonds issued in prior years and outstanding at the start of the fiscal year was \$1,435,625,000.

The Highway Revenue Bonds are secured by a prior lien on and a pledge of motor vehicle and related fuel fees and taxes of the General Fund (State Highway Fund). On September 21, 2006, House Bill 2206 became effective and eliminated the restriction that limited the principal amount of Highway Revenue Bonds that could be outstanding at any time to \$1.3 billion. Also, during fiscal year 2007, the Transportation Board received legislative authority to begin issuing Highway Revenue Bonds with maturities up to 30 years in length, replacing the 20-year maturity requirement that had been in place since 1980.

Highway Revenue Bonds currently outstanding are as follows:

### **Outstanding Highway Revenue Bonds**

As of June 30, 2018

	Series 2011A		Series 2	Series 2011B		Series 2013A		Series 20	13B	Series 20	)15	)15		016	
Maturity (7/1)		Principal	Coupon	Principal	Coupon		Principal	Coupon	Principal	Coupon	Principal	Coupon		Principal	Coupon
2019	Ś	600,000	4.000%	\$ 10,435,000	3.024%				\$ 28,245,000	1.831%					
2019	Ļ	39,390,000	5.000%	Ş 10,455,000	5.02470				\$ 28,243,000	1.051/0					
2015		200,000	4.000%			Ş	7,000,000	3.500%	27,940,000	2 179%					
2020		33,315,000	5.000%			Ŷ	13,050,000	5.000%	27,540,000	2.17570					
2021		200,000	4.000%				36,020,000	5.000%							
2021		48,465,000	5.000%				50,020,000	5.00070							
2022		53,210,000	5.000%				35,710,000	5.000%							
2023		13,475,000	5.000%				53,430,000	5.000%			\$ 24,745,000	5.000%			
2024		30,170,000	5.000%				40,080,000	5.000%			25,985,000	5.000%			
2025		30,885,000					32,880,000	5.000%			27,280,000	5.000%			
2026							49,950,000	5.000%			28,650,000	5.000%	\$	6,605,000	5.000%
2027							32,635,000	5.000%			30,085,000	5.000%		18,615,000	5.000%
2028							14,500,000	4.000%			31,585,000	5.000%		19,545,000	5.000%
2028							19,765,000	5.000%							
2029							2,100,000	4.000%			33,160,000	5.000%		20,530,000	5.000%
2029							33,740,000	5.000%							
2030							20,000,000	4.000%			34,820,000	5.000%		21,550,000	5.000%
2030							17,610,000	5.000%							
2031											36,565,000	5.000%		22,625,000	5.000%
2032		4,220,000	4.000%								38,385,000	5.000%		19,535,000	5.000%
2032															
2033											40,305,000	5.000%		24,905,000	5.000%
2033															
2034														26,150,000	5.000%
2035							18,035,000	5.000%						10,205,000	5.000%
2036							18,935,000	5.000%						10,715,000	5.000%
2037							19,885,000	5.000%							
2038					_	_	20,880,000	5.000%					_		
Totals	\$	254,130,000		\$ 10,435,000	=	\$	486,205,000		\$ 56,185,000		\$351,565,000		\$	200,980,000	

Annual debt service requirements to maturity for Highway Revenue Bonds are as follows:

	Highway Revenue Bonds								
Fiscal year ending June 30,		Principal		Interest	Total				
2019	\$	78,670,000	\$	65,562,333	\$	144,232,333			
2020		81,505,000		62,736,113		144,241,113			
2021		84,685,000		59,556,050		144,241,050			
2022		88,920,000		55,323,800		144,243,800			
2023		91,650,000		50,877,800		142,527,800			
2024-2028		439,215,000		185,985,500		625,200,500			
2029-2033		370,050,000		82,094,950		452,144,950			
2034-2038		124,805,000		17,776,000		142,581,000			
	\$	1,359,500,000	\$	579,912,546	\$	1,939,412,546			

The Department has pledged future motor vehicle and related fuel fees and taxes to repay \$1.36 billion in outstanding Highway Revenue Bonds issued since 2011. Proceeds from the bonds finance portions of the Transportation Board's Five-Year Transportation Facilities Construction Program, and to refund certain maturities of outstanding Highway Revenue bond issues. The bonds are

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payable solely from motor vehicle and related fuel fees and taxes and are payable through 2038. The total principal and interest remaining to be paid on the bonds is \$1.9 billion. Principal and interest paid for the current year and total pledged revenues were \$144.2 million and \$624.9 million, respectively. The annual principal and interest payments on the bonds required 23.1% of the pledged revenues.

### Arizona Transportation Board Transportation Excise Tax Revenue Bonds

The Maricopa Regional Area Road Construction Fund is used to record all payments of principal and interest for Transportation Excise Tax Revenue Bonds issued by the Transportation Board. These bonds are secured by a portion of transportation excise taxes collected by the Arizona Department of Revenue on behalf of Maricopa County. The balance of Transportation Excise Tax Revenue Bonds issued in prior years and outstanding at the start of the fiscal year was \$643.3 million.

All Transportation Excise Tax Revenue Bonds mature no later than July 1, 2025. Transportation Excise Tax Revenue Bonds currently outstanding are as follows:

	2009 Series		2010 Se	2010 Series		2011 Series		ries	2016 Series		
Maturity (7/1)	Principal	Coupon	Principal	Coupon	Principal	Coupon	Principal	Coupon	Principal	Coupon	
2019	\$ 6,700,000	4.250%	\$ 2,370,000	2.500%	\$11,385,000	5.000%	\$ 19,400,000	5.000%			
2019	22,020,000	5.000%	9,775,000	5.000%							
2020	340,000	3.500%	5,250,000	4.000%	11,955,000	5.000%	20,365,000	5.000%	\$ 29,490,000	5.000%	
2020			7,445,000	5.000%							
2021					12,555,000	5.000%	53,065,000	5.000%	12,465,000	5.000%	
2022					13,180,000	3.000%	55,720,000	5.000%	13,085,000	5.000%	
2023							58,505,000	5.000%	26,135,000	5.000%	
2024							76,800,000	5.000%	13,015,000	5.000%	
2025					14,685,000	3.000%	63,675,000	5.000%	15,660,000	5.000%	
Totals	\$29,060,000		\$24,840,000		\$63,760,000		\$347,530,000		\$ 109,850,000		

Annual debt service requirements to maturity for Transportation Excise Tax Revenue Bonds are as follows:

		Transportation Excise Tax Revenue Bonds									
Fiscal year ending June 30,	Principal			Interest	Total						
2019	\$	71,650,000	\$	28,027,600	\$	99,677,600					
2020		74,845,000		24,554,600		99,399,600					
2021		78,085,000		20,869,950		98,954,950					
2022		81,985,000		16,965,700		98,950,700					
2023		84,640,000		13,130,050		97,770,050					
2024-2025		183,835,000		13,305,350		197,140,350					
	\$	575,040,000	\$	116,853,250	\$	691,893,250					

The Department has pledged future transportation excise taxes to repay \$575.0 million in outstanding Transportation Excise Tax Revenue Bonds issued since 2009. Proceeds from the bonds pay the costs of design, right-of-way purchase, or construction of certain freeways and other routes within Maricopa County and to refund certain maturities of various outstanding Transportation Excise Tax Revenue bond issues.

The bonds are payable solely from transportation excise taxes and are payable through 2025. The total principal and interest remaining to be paid on the bonds is \$691.9 million. Principal and interest paid for the current year and total pledged revenues were \$99.7 million and \$290.9 million, respectively. The annual principal and interest payments on the bonds required 34.3% of the pledged revenues.

### Arizona Transportation Board Grant Anticipation Notes

The Grant Anticipation Notes Fund administers all payments of principal and interest for notes issued by the Transportation Board and is secured by revenues received from the Federal Highway Administration under grant agreements and certain other federal-aid revenues. The balance of Grant Anticipation Notes issued in prior years and outstanding at the start of the fiscal year was \$129.5 million.

	Series 2011A Series 2016				6	Series 2017A			
Maturity (7/1)	Principal	Coupon		Principal	Coupon		Principal	Coupon	
2019 \$	2,800,000	4.000%				\$	3,075,000	5.000%	
2019	10,125,000	5.000%							
2020	260,000	4.000%					3,230,000	5.000%	
2020	13,285,000	5.000%							
2021	270,000	4.000%	\$	13,060,000	5.000%		3,390,000	5.000%	
2022				14,000,000	5.000%		3,560,000	5.000%	
2023				14,700,000	5.000%		3,740,000	5.000%	
2024				15,430,000	5.000%		3,925,000	5.000%	
2025				16,205,000	5.000%		4,125,000	5.000%	
2026				17,015,000	5.000%		4,325,000	5.000%	
2027							4,540,000	5.000%	
2028							4,770,000	5.000%	
2029							5,010,000	5.000%	
2030							5,260,000	5.000%	
2031							5,520,000	5.000%	
2032							5,800,000	5.000%	
Totals \$	26,740,000		\$	90,410,000		\$	60,270,000		

Grant Anticipation Notes currently outstanding are as follows:

Annual debt service requirements to maturity for Grant Anticipation Notes are as follows:

	Transp	S		
Fiscal year ending June 30,	Principal	Interest		Total
2019	\$ 16,000,000	\$ 8,837,700	\$	24,837,700
2020	16,775,000	8,065,700		24,840,700
2021	16,720,000	7,229,550		23,949,550
2022	17,560,000	6,396,250		23,956,250
2023	18,440,000	5,518,250		23,958,250
2024-2028	70,335,000	13,699,750		84,034,750
2029-2032	21,590,000	 2,764,500		24,354,500
	\$ 177,420,000	\$ 52,511,700	\$	229,931,700

The Department has pledged federal revenues to repay \$177.4 million in outstanding Grant Anticipation Notes. Proceeds from the bonds pay the costs of design, right-of-way purchase, or construction of certain freeways and other routes within Arizona and to refund certain maturities of various outstanding Grant Anticipation Notes. The bonds are payable solely from federal revenues and are payable through 2032. The total principal and interest remaining to be paid on the bonds is \$229.9 million. Principal and interest paid for the current year and total pledged revenues were \$23.5 million and \$786.1 million, respectively. The annual principal and interest payments on the bonds required 3.0% of the pledged revenues.

### Bond Issuance

On September 20, 2017, the Transportation Board issued \$62.6 million of Grant Anticipation Notes Series 2017A, with an interest rate of 5.0% and serial maturities ranging from 2019 to 2032. Net proceeds amounted to \$75.0 Million, after receipt of \$12.8 million of original issue premium and payment of \$425.0 thousand of issuance costs and Underwriter's discount. GAN proceeds are being used to fund I-40 and I-10 projects in the Board's 5-Year Capital Plan.

### Refunded Bonds Deposited with Escrow Agents

In the prior fiscal years, the Transportation Board refinanced various bond issues through refunding arrangements. Under the terms of the refunding bond issues, sufficient assets to pay all principal, redemption premium, if any, and interest on the refunded bond issues have been placed in irrevocable trust accounts at commercial banks and invested in U.S. Government securities which, together with interest earned thereon, will provide amounts sufficient for future payment of principal and interest of the issues refunded. The assets, liabilities, and financial transactions of these trust accounts and the liability for these legally defeased bonds are not reflected in the financial statements of the Department.

### Advances and Notes Payable

The Department had a \$22.2 million of notes payable outstanding at the start of the fiscal year. This note was fully retired in fiscal year 2018.

### **Changes in Noncurrent Liabilities**

The activity for the fiscal year ended June 30, 2018, was as follows:

	 Beginning Balance July 1, 2017	າເຂັ		Reductions		Ending Balance June 30, 2018		Due Within One Year	
Governmental activities									
Bonds and notes									
Highway Revenue bonds	\$ 1,435,625,000	\$	_	\$	(76,125,000)	\$	1,359,500,000	\$	78,670,000
Transportation Excise Tax Revenue bonds	643,310,000		_		(68,270,000)		575,040,000		71,650,000
Grant Anticipation notes	129,475,000		62,595,000		(14,650,000)		177,420,000		16,000,000
Unamortized premium on bonds	 389,859,991		12,839,361		(58,546,343)		344,153,009		31,168,501
Total bonds and notes	2,598,269,991		75,434,361		(217,591,343)		2,456,113,009		197,488,501
Capital leases	33,791,479		13,397,620		(22,937,419)		24,251,680		8,242,082
Compensated absences	18,049,500		11,217,166		(11,482,747)		17,783,919		11,482,747
Advances and notes payable	22,178,643		-		(22,178,643)		-		_
Accrued relocation costs	31,863,296		29,783,142		(31,863,296)		29,783,142		-
Total governmental activities	\$ 2,704,152,909	\$	129,832,289	\$	(306,053,448)	\$	2,527,931,750	\$	217,213,330

Accrued relocation costs represent expenditures to relocate displaced individuals and businesses resulting from eminent domain proceedings related to the South Mountain Freeway project. Such expenditures will be paid out over several years, and, therefore, are accrued as a long-term liability.

The Internal Service Fund predominantly serves the governmental funds. Accordingly, long-term liabilities for that fund are included as part of the above totals for governmental activities. At yearend, \$689 thousand of the Internal Service Fund's compensated absences is included in the above amounts.

The capital leases will be liquidated by the General Fund (State Highway Fund). The General Fund (State Highway Fund) has paid compensated absences in the past while the notes payable was repaid with funds from the General Fund (State Highway Fund) and the Maricopa Regional Area Road Construction Fund.

Bonds and notes issued by the Department require compliance with a number of covenants. The Department believes that it is in compliance with all such covenants. In addition, certain of the Department's obligations are subject to Internal Revenue Service regulations pertaining to issuance of tax-exempt debt by governmental entities. The Department does not have and has not accrued a liability under these regulations.

### F. Fund Balances

The fund balance classifications of the governmental funds as of June 30, 2018, were as follows:

	General Fund (State Highway Fund)	Maricopa Regional Area Road Construction Fund	Motor Vehicle Division Clearing Fund	Debt Service Fund	Capital Projects Funds	Non-major Governmental Funds	Total
Fund Balances							
Nonspendable							
Inventories	\$ 52,995	\$ —	\$ —	\$ —	\$ —	\$ —	\$ 52,995
Total nonspendable	52,995						52,995
Restricted for							
Highway	305,433,216	325,472,162	_	_	24,414,414	_	655,319,792
Debt Service	88,621,437	71,617,412	_	590,547	_	-	160,829,396
Aid to local governments	36,148,933	25,931,172	_	_	_	_	62,080,105
Total restricted	430,203,586	423,020,746		590,547	24,414,414		878,229,293
Committed to							
Administration		_	_	_	_	21,243,302	21,243,302
Highway	306,284,923	-	_	-	-	-	306,284,923
Highway maintenance	6,537,999	_	_	_	_	_	6,537,999
Motor vehicle	_	_	_	_	_	8,890,592	8,890,592
Total committed	312,822,922					30,133,894	342,956,816
Unassigned			(8,128,423)			(6,065,149)	(14,193,572)
Total fund balances	\$ 743,079,503	\$ 423,020,746	\$ (8,128,423)	\$ 590,547	\$24,414,414	\$ 24,068,745	\$ 1,207,045,532

The \$(8.1) million in the unassigned portion of the fund balance is due to Arizona Revised Statutes, §28-6542 (B), which prohibits adjustments more than 24 months after the original distribution. The \$(6.1) million in unassigned fund balance is due to adjustments posted in fiscal year 2018.

### G. Accounting Changes

#### **Fund Financial Statements**

Net Position has been restated as follows:

		Proprietary
		Funds
	In	ternal Service
		Fund
Net Position, as previously reported	\$	61,112,967
Prior period adjustment		
Implementation of GASB 75:		
Net increase in OPEB liability (measurement date as of June 30, 2016)		(3,377,049)
Deferred outflows - benefit payments during fiscal year 2017		106,282
Net Position, as restated	\$	57,842,200

### Government-wide Financial Statements

Government-wide net position has been restated as follows:

	Governmental Activities			
Net Position, as previously reported	\$	19,941,049,461		
Prior period adjustment				
Implementation of GASB 75:				
Net increase in OPEB liability (measurement date as of June 30, 2016)		(68,325,903)		
Deferred outflows - benefit payments during fiscal year 2017		2,160,196		
Net Position, as restated	\$	19,874,883,754		

### **Prior Period Adjustment**

Beginning net position has been restated for the implementation of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions.

### 6) Other Information

### A. Loop 202 South Mountain Freeway Project

On February 26, 2016 the Department entered into a design-build-maintain contract with Connect 202 Partners (private partner) for the design, construction, and 30 year maintenance of the Loop 202 South Mountain Freeway totaling \$1.25 billion. The South Mountain Freeway is a 22 mile, 8 lane freeway that will complete the Loop 202 and Loop 101 freeway system. This is the largest highway project in Arizona history. Pre-construction activities, including geotechnical, utility work, property acquisition and preparation, have been underway since spring 2015. Construction began in summer 2016 with an anticipated project completion of late 2019. The capital asset replacement and routine maintenance contract is for 30 years.

### **Cost and Funding Sources**

The anticipated cost of this project is approximately \$2.0 billion, not including financing costs. Rightof-way cost estimates are not contractually committed, but are necessary costs to complete the project. The significant cost components of this project are as follows:

Developer Design and construction	\$ 937,191,676
Construction Management, Other Utilities & Contingency	105,490,840
Preliminary engineering and right of way	617,346,923
Capital asset replacement (30-year Period)	128,720,443
Routine maintenance (30-year period)	208,810,234
Total anticipated cost of project	\$ 1,997,560,116

Actual costs incurred by the Department through June 30, 2018 for this project is \$1,043,739,095.

Anticipated funding for the Loop 202 South Mountain Freeway Project will be provided from the following sources (in millions): (\*Estimates provided below are only for the costs associated with Construction, Design, and Right of Way of the South Mountain Freeway. Since the capital replacement and routine maintenance predominantly extended outside the RTPFP lifecycle, program fund source estimates are not included).

Regional Area Road Fund (1/2 - cent sales tax)	\$ 343
Federal Funds	702
Regional Area Road Fund Bonds	295
Highway User Revenue Fund Bonds	120
State Highway User Revenue Funds	 200
Total funding by source	\$ 1,660

### Maintenance Services – 30-Year Period

Upon completion of the construction phase of the project, Connect 202 Partners will maintain the freeway corridor for a period of 30 years. The average annual maintenance cost to the Department is approximately \$2,932,045. The actual amount paid to Connect 202 Partners in a given year will be escalated or reduced based on changes in the Consumer Price Index (CPI). Over the course of the 30 year maintenance period, Connect 202 Partners is expected to spend an additional \$103,192,057 on capital asset replacement. The actual amount given to Connect 202 Partners in a given year will be escalated or reduced based on changes in the Construction Cost Index (CCI).

The current estimates assume CCI at 3% and CPI 2% annually, actual CCI and CPI will vary thus increasing or decreasing the routine asset and capital asset obligations for the contract.

### B. Contingent Liabilities

### Risk Management Insurance Losses

The Department is exposed to various risks of loss related to torts; thefts of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Department is a participant in the State's self-insurance program and, in the opinion of the Department's management, any unfavorable outcomes from these claims and actions would be covered by the self-insurance program. Accordingly, the Department has no risk of loss beyond adjustments to future years' premium payments to the State's self-insurance program. All estimated losses for unsettled claims and actions of the State are determined on an actuarial basis and are included in the State of Arizona's Comprehensive Annual Financial Report.

### Claims

The Department has a variety of claims pending against it that arose during the normal course of its activities. Management of the Department believes, based on the advice of legal counsel, that losses, if any, resulting from settlement of these claims will not have a material effect on the financial position of the Department.

### Grants

Amounts received or receivable from grant agencies are subject to audit and adjustment by grantor agencies, principally the federal government. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds. The amount, if any, of expenditures which may be disallowed by the grantor cannot be determined at this time although the Department expects such amounts, if any, to be immaterial.

### Light Rail Transit System

Arizona Revised Statutes, §28-9201, requires the Department to establish, implement, and enforce minimum safety standards for light rail transit systems. If a violation of the safety standards is discovered, the Department shall report the violation in writing to the Federal Transit Administration. Furthermore, the organization that operates a light rail transit system shall include a safety oversight function and pay the Department's costs resulting from administration.

### C. Pension and Other Postemployment Benefits

### Arizona State Retirement System

*Plan Descriptions* – Employees of the Department participate in the Arizona State Retirement System (ASRS). The ASRS administers a cost-sharing, multiple-employer defined benefit pension plan; a cost-sharing, multiple- employer defined benefit health insurance premium benefit (OPEB); and a cost-sharing, multiple-employer defined benefit long-term disability (OPEB). The Arizona State Retirement System Board governs the ASRS according to the provisions of A.R.S. Title 38, Chapter 5, Articles 2 and 2.1. The ASRS issues a publicly available financial report that includes its

financial statements and required supplementary information. The report is available on its Web site at <u>www.azasrs.gov.</u>

*Benefits Provided* – The ASRS provides retirement, health insurance premium supplement, long-term disability, and survivor benefits. State statute establishes benefit terms. Retirement benefits are calculated on the basis of age, average monthly compensation, and service credit as follows:

	Retirement Initial Membership Date	
	Before July 1, 2011	On or after July 1, 2011
Years of service	Sum of years and age equals 80	30 years, age 55
and age required	10 years, age 62	25 years, age 60
to received benefit	5 years, age 50*	10 years, age 62
	Any years, age 65	5 years, age 50*
		Any years, age 65
Final average salary is based on	Highest 36 consecutive months	Highest 60 consecutive months
	of last 120 months	of last 120 months
Benefit percent per year of service	2.1% to 2.3%	2.1% to 2.3%
*With actuarially reduced benefits.		

Retirement benefits for members who joined the ASRS prior to September 13, 2013, are subject to automatic cost-of-living adjustments based on excess investment earnings. Members with a membership date on or after September 13, 2013, are not eligible for cost-of-living adjustments. Survivor benefits are payable upon a member's death. For retired members, the retirement benefit option chosen determines the survival benefit. For all other members, the beneficiary is entitled to the member's account balance that includes the member's contributions and employer's contributions, plus interest earned.

*Contributions* – In accordance with State statutes, annual actuarial valuations determine active member and employer contribution requirements. The combined active member and employer contribution rates are expected to finance the costs of benefits employees earn during the year, with an additional amount to finance any unfunded accrued liability. For the year ended June 30, 2018, active ASRS members were required by statute to contribute at the actuarially determined rate of 11.50% (11.34% for retirement and 0.16% for long-term disability) of the members' annual covered payroll, and the Department was required by statute to contribute at the actuarially determined rate of 11.50% (10.90% for retirement, 0.44% for the health insurance premium benefit, and 0.16% for long-term disability) of the active members' annual covered payroll. In addition, the Department was required by statute to contribute at the actuarially determined rate of 9.49% (9.26% for retirement, 0.10% for health insurance premium benefit, and 0.13% for long-term disability) of annual covered payroll of retired members who worked for the Department in positions that would typically be filled by an employee who contributes to the ASRS. The Department's contributions to the pension plan for the year ended June 30, 2018, were \$19,263,324.

During the fiscal year ended June 30, 2018, the Department paid for ASRS pension and OPEB contributions as follows: 89.5% from the General Fund (State Highway Fund), 2.7% from major funds, and 7.8% from other non-major funds.

The Department's total covered payroll for fiscal year 2018 was \$176,727,743. The System is funded through payroll deductions from employees' gross earnings and amounts contributed by the Department. Retirement benefits, health care benefits, and long term disability benefits are

obligations of the System and not of the Department. The Arizona Revised Statutes provide statutory authority for employee and employer contributions. The contribution requirement for fiscal year 2018 was \$19,263,324 each by both the employees and the Department.

### Presentation of Deferred Outflows and Deferred Inflows of Resources

Deferred outflows and inflows of resources are reported in the basic statements of net position in a separate section following assets and liabilities, respectively. The Department elected the optional statement of net position presentation.

The Department recognizes the consumption of net position that is applicable to a future reporting period as deferred outflows of resources. The deferred outflows of resources are related to the Department's pension plan.

The Department recognizes the acquisition of net position that is applicable to a future reporting period as deferred inflows of resources. The deferred inflows of resources relate to the Department's pension plan.

### **Retirement Plans**

The Department contributes to the Arizona Statement Retirement System plan described below. The plan is a component unit of the State of Arizona. At June 30, 2018, the Department reported the following amounts related to the pension plan to which it contributes:

Statement of Net Position and Statement of Activities	Governmental Activities
Net pension liabilities	\$ 296,900,511
Deferred outflows of resources	34,289,936
Deferred inflows of resources	32,166,986
Pension expense	1,573,469

Changes in the Department's net pension liability during the fiscal year ended June 30, 2018, were as follows:

	 Governmental Activities	
Beginning balance	\$ 321,346,418	
Increases	175,618,100	
Decreases	 (200,064,007)	
Ending balance	\$ 296,900,511	

*Pension Liability* – At June 30, 2018, the Department reported a liability of \$296.9 million for its proportionate share of the ASRS' net pension liability. The net pension liability was measured as of June 30, 2017. The total pension liability used to calculate the net pension liability was determined using update procedures to roll forward the total pension liability from an actuarial valuation as of June 30, 2016, to the measurement date of June 30, 2017. The total pension liability as of June 30, 2017, reflects a change in actuarial assumptions related to changes in loads for future potential benefit increases.

The Department's reported liability at June 30, 2018, decreased by \$24.4 million from the prior year liability of \$321.3 million because of changes in the ASRS' net pension liability and the

Department's proportionate share of that liability. The ASRS' publicly available financial report provides details on the change in the net pension liability.

The Department's proportion of the net pension liability was based on the Department's actual contributions to the plan relative to the total of all participating employers' contributions for the year ended June 30, 2017. The Department's proportion measured as of June 30, 2017, was 1.91%, which was a decrease of 0.08% from its proportion measured as of June 30, 2016.

The net liabilities measured as of June 30, 2018 will reflect changes in actuarial assumptions based on the results of an actuarial experience study for the 5-year period ended June 30, 2016. The change in the Department's net liabilities as a result of these changes is not known.

The Department reported OPEB liabilities and related deferred outflows and inflows of resources in the accompanying financial statements in conjunction with the implementation of GASB 75. The OPEB liability is not significant in relation to the Department's total liabilities and net position. As a result, footnote disclosures related to OPEB have been omitted.

Pension Expense and Deferred Outflows/Inflows of Resources – For the year ended June 30, 2018, the Department recognized pension expense for ASRS of \$1.6 million. At June 30, 2018, the Department 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
Differences between expected and actual experience	—	8,902,718
Change in Assumptions	12,895,071	-
Change in Assumptions	—	8,877,858
Difference between projected and actual earnings on pension plan investment earnings	2,131,541	_
Changes in proportion and differences between State contributions and proportionate share of contributions	_	14,386,410
Contributions subsequent to the measurement date	19,263,324	
Total	34,289,936	32,166,986

The \$19,263,324 reported as deferred outflows of resources related to ASRS pensions resulting from the Department contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to ASRS pensions will be recognized in pension expense as follows:

Pension Expense
\$ (20,322,154)
7,238,852
2,772,525
(6,829,597)
\$

Actuarial Assumptions – The significant actuarial assumptions used to measure the total pension liability are as follows:

Actuarial valuation date	6/30/2016
Actuarial roll forward date	6/30/2017
Actuarial cost method	Entry age normal
Investment rate of return	8%
Projected salary increases	3 to 6.75%
Inflation	3%
Permanent benefit increase	Included
Mortality rates	1994 GAM Scale BB

Actuarial assumptions used in the June 30, 2016, valuation were based on the results of an actuarial study for the 5-year period ended June 30, 2012.

The long-term expected rate of return on ASRS pension plan investments was determined to be 8.70% 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. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Equity	58%	3.87%
Fixed income	25%	0.91%
Multi-asset	2%	0.08%
Real estate	10%	0.42%
Commodities	5%	0.17%
Total	100%	5.45%
Inflation		3.25%
Total long-term expected rate	e of return	8.70%

*Discount Rate* – The discount rate used to measure the ASRS total pension liability was 8%, which is less than the long-term expected rate of return of 8.70%. The projection of cash flows used to determine the discount rate assumed that contributions from participating employers will be made based on the actuarially determined rates based on the ASRS Board's funding policy, which establishes the contractually required rate under Arizona statutes. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Department's Proportionate Share of the ASRS Net Pension Liability to Changes in the Discount Rate – The following table presents the Department's proportionate share of the net pension liability calculated using the discount rate of 8%, as well as what the Department's

proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower (7%) or 1 percentage point higher (9%) than the current rate.

	1% Decrease (7%)	Current Discount Rate (8%)	1% Increase (9%)
Proportionate share of the net pension liability	\$381,076,970	\$296,900,511	\$226,563,875

*Pension Plan Fiduciary Net Position* – Detailed information about the pension plan's fiduciary net position is available in the separately issued ASRS financial report. The most recent report may be obtained by writing the Arizona State Retirement System, 3300 North Central Avenue, P.O. Box 33910, Phoenix, AZ 85067-3910, by calling (602) 240-2000 or (800) 621-3778 or visiting the website at www.azasrs.gov/content/annual-reports.

### D. Subsequent Events

On August 23, 2018 the Department issued \$262.010 million in Transportation Excise Tax Revenue Bonds, Series 2018 (the Series 2018 Bonds), with interest rates ranging from 2.00% to 5.00% and maturity dates ranging from 2019 to 2025. Net Proceeds totaled \$289.969 million, after receipt of original issue premium of \$28.476 million and payment of \$1.3 million of issuance cost and underwriter's discount. Proceeds from the Series 2018 Bonds are intended to be used to pay the cost of design, right-of-way purchase, or construction of certain freeways and other routes within Maricopa County, Arizona. The 2018 Series Bonds are not subject to redemption prior to their respective maturity dates.

On November 15, 2018, Standard & Poors (S&P) notified ADOT that it had changed the long-term rating on the Transportation Board's Senior Lien Highway Revenue Refunding Bonds to 'AA+' from 'AAA'. The change in rating reflects the application of S&P's revised "Priority Lien" criteria, published on October 22, 2018. S&P did not make any changes to the Subordinate Lien Highway Revenue Bonds, which retain their 'AA+' rating.

# REQUIRED SUPPLEMENTARY INFORMATION (OTHER THAN MD&A)

Budgetary Comparison Schedule – General Fund (State Highway Fund)

Note to Required Supplementary Information

Information about Infrastructure Assets Reported Using the Modified Approach

**Pension Liability and Pension Contributions** 

### Budgetary Comparison Schedule General Fund (State Highway Fund) – Budgetary Basis For the Year Ended June 30, 2018

	Budgeted	Amounts	Actual	Variance with Actual Positive
	Original	Final	Amounts	(Negative)
Expenditures appropriated by State legislature in 2018 budget				
Department of Transportation	\$ 361,130,800	\$ 361,130,800	\$ 336,100,299	\$ 25,030,501
Timing differences:				
Prior-year appropriation expenditures expended in current budget			10,728,291	
Basis differences:				
Net increase (decrease) from cash basis for budgeting purposes and				
modified accrual basis for financial reporting purposes			2,753,203	
Entity differences:				
Funds not appropriated, but included for financial reporting purposes			29,104,356	
Perspective differences:				
Expenditures on modified accrual basis and not recognized on budget	ary basis:			
Capital outlay and asset preservation			516,837,088	
Distributions to Arizona counties and cities			47,456,664	
Distributions to other state agencies			42,581,057	
Interest expense			614,237	
3rd Party MVD fees			24,453,679	
Principal repayment of debt			22,937,419	
Total expenditures as reported on the Statement of Revenues, Expend	litures, and			
Changes in Fund Balances - Governmental Funds (General Fund) - Exh	ibit 4		\$ 1,033,566,293	

The accompanying notes to required supplementary information is an integral part of this schedule.

### Note to Required Supplementary Information

### 1. Budgets and Budgetary Accounting

An annual budget for the operating expenditures of the General Fund (State Highway Fund) is submitted to the governor in accordance with state law. The budget is legally enacted as appropriations after approval by the state legislature and signature of the governor. The legal level of control for operating expenditures is set at the agency level and expenditure budgets are appropriated using a lump-sum by agency format. Revenue budgets are developed internally by the Department and are not part of the appropriation process.

Amendments to the approved appropriations require legislative approval. However, since the Department's appropriation is a lump sum appropriation by agency, the allocation of funds between personal services, employee- related expenditures, and other operating expenditures is an internal decision. Accordingly, transfers between line items such as personal services and other operating expenditures within a particular program may be made by the program manager. Expenditures may not exceed appropriations. All transfers of funds are reported to the Department's Office of Strategic Planning and Budgeting for monitoring purposes.

Budgets are prepared on the cash basis except that liabilities incurred before the end of the fiscal year and paid within the first month of the subsequent fiscal year are charged against the prior fiscal year's budget. The Department's appropriations lapse at fiscal year-end unless exempted by the legislature.

For financial reporting purposes, the accompanying financial statements present the legally adopted budget for the operations of the General Fund (State Highway Fund) that is subject to legislative appropriation.

In addition, budgets for capital outlay, including land, building, and improvements for the General Fund (State Highway Fund) and State Aviation Fund, are also submitted to the governor in accordance with state law. The capital outlay appropriation includes state highway construction and land, building, and improvements for the General Fund (State Highway Fund). A legal limitation is adopted for land, building, and improvements; however, legislation allows the Department to spend in excess of its appropriation for state highway construction up to the current fund balance. The Department monitors expenditures through an internal budgetary process and the Five-Year Transportation Facilities Construction Program approved by the Transportation Board.

The accompanying notes to required supplementary information is an integral part of this schedule.

### Information About Infrastructure Assets Reported Using the Modified Approach

As allowed by Governmental Accounting Standards Board Statement No. 34, *Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments* (GASB 34), as amended, the Arizona Department of Transportation (the "Department") reports its roads and bridges using the modified approach. Assets accounted for under the modified approach include 6,775.36 center line miles (21,532 travel lane miles) of roads and 4,855 bridges that the Department is responsible to maintain.

In order to utilize the modified approach, the Department is required to:

- Maintain an asset management system that includes an up to date inventory of eligible infrastructure assets.
- Perform condition assessments of eligible assets and summarize the results using a measurement scale.
- Estimate each year the annual amount to maintain and preserve the assets at the condition level established and disclosed by the Department.
- Document that the assets are being preserved approximately at or above the established condition level.

As adopted by the Transportation Board of the State of Arizona Department of Transportation (the "Transportation Board") on an annual basis, the Five-Year Transportation Facilities Construction Program (the "Program") contains estimated expenditures for highway system improvements and the preservation of existing roadway and bridges. Both of these factors impact the condition assessment of the roads and bridges as described in the following sections. The Program in effect for fiscal year 2018 and beyond was adopted by the Transportation Board on June 16, 2017.

This Program is a dynamic instrument and adjustments are made to the annual plans based on the needs of the Department to maintain the condition level of the roads and bridges at a level equal to, or greater than, the goals established by the Department. In addition, not only are adjustments made during the life of the Program, circumstances may require that refinements to the individual components of the Program be made during the fiscal year.

In comparing Estimated to Actual Expenditures in the tables that follow, significant variances can occur. These variances are primarily due to the methodology used in the preparation of the Program. In this Program, the Estimated Expenditures for the current year are based on "programmed" projects which may or may not be spent in the current year of the Program. Programmed expenditures consist of those items that are planned for the future, with contracts that have not yet been awarded. Furthermore, the Actual Expenditures will include projects that were programmed for a prior year's Estimated Expenditures, but which did not occur, or were not completed, in the prior year.

The following information pertains to the condition assessment and maintenance of infrastructure assets and reflects the Department's success in achieving condition levels that exceed the established levels.

### Roads

The mission of the Department's Pavement Management Section (PMS) is to develop and provide a cost effective pavement rehabilitation construction program that preserves the state's investment in its highway system and enhances public transportation and safety. The requirements of GASB 34 and the PMS both work toward the same basic goal, the efficient, effective management of the Department's assets to produce long-term benefits while minimizing expenditures.

The PMS has developed performance goals for the condition level of the pavement in the state highway system. These goals require periodic assessment of pavement conditions and the budget level needed to meet that goal. The goal is expressed as a measure called "Serviceability" which can be defined as the ability of a pavement to serve the traveling public (as documented in 1961 after American Association of State Highway and Transportation Officials (AASHTO) Road Test, 1956-1961). Serviceability is based on detailed measurements of objective features of the pavement. Many surveys since the original road test have shown that these measurements closely track the subjective opinion of the traveling public. Most commonly, this number is called Present Serviceability Rating and abbreviated as PSR. PSR is a five-point scale (5 excellent, 0 impassable), similar to the Weaver/AASHTO Scale shown as follows:

Numerical Rating	PSR	Weaver/AASHTO Scale
5	Excellent	Perfect
4	Good	Very Good
3	Fair	Good
2	Poor	Fair
1	Very Poor	Poor
0	Impassable	Very Poor

The goal of the Department is to maintain a condition level (PSR) rating of 3.23 or better for all roads in the state highway system. Annually, Transportation Material Technicians drive over the system with inertial profiling equipment and measure the roughness of the pavement. This process is continuous throughout the year in order to assess the condition level of all pavement on an annual basis. As of the end of fiscal year 2018, an overall rating of 3.57 was achieved, as shown in the following graph:

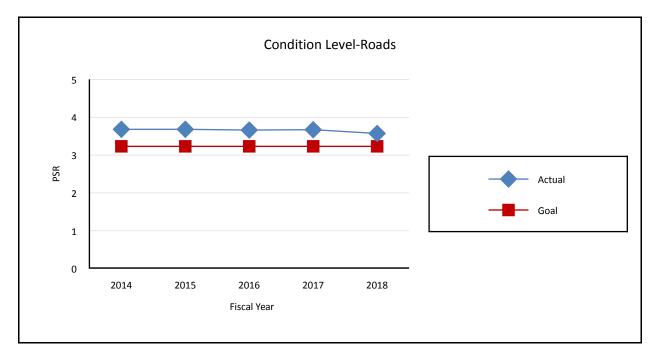


Figure 1

Preservation of the roads is accomplished through programs managed primarily by the Department's PMS, as well as other units within the Department. The estimated (as specified in the Program as programmed amounts) and actual expenditures for fiscal years 2014 through 2018 were as follows:

Fiscal Year	Estimated Expenditures (in millions)	Actual Expenditures (in millions)
2014	\$271.2	\$287.2
2015	\$249.5	\$300.6
2016	\$272.0	\$317.0
2017	\$322.4	\$186.4
2018	\$375.0	\$218.0

### Bridges

The Department's bridge assets constitute a significant portion of all infrastructure assets in Arizona. As of June 30, 2018, the Department owned and maintained 4,855 bridges with an approximate total deck area of 44,079,903 square feet. Bridges, for purposes of this report, include all structures erected over an opening or depression with a centerline of 20 feet or more. Information related to these bridges is stored and updated in AASHTOWare<sup>™</sup> Bridge Management software (BrM). This system is used to efficiently manage the bridge inventory through storing all bridge related data and assisting bridge engineers in arriving at appropriate bridge preservation decisions. Also, BrM is used for reporting bridge inventory and condition, on an annual basis, to the Federal Highway Administration (FHWA).

Historically, a Condition Rating Index (CRI) has been used to track the condition of the bridge network. The CRI was based on four selected bridge inspection condition ratings, which in turn were based on standards established in the FHWA's "Recording and Coding Guide for the Structural Inventory of the Nation's Bridges."

In 2015, FHWA issued new rules which have had the effect of replacing CRI as the summary statistic for bridge condition. Instead, the Departments of Transportation of the various States are expected to maintain their bridges so that no more than 10% are classified as Poor. Financial sanctions are held against States that do not comply with this standard. Management of the bridge inventory is a major function of the Department's Bridge Group and regularly scheduled biennial inspections are made of all bridges. A civil or structural engineer, licensed to practice in Arizona, performs these inspections. In fiscal year 2018, 1.4% of bridges maintained by the Department were classified as Poor.

Bridges represent a major public investment, and their inspection and maintenance is an essential function of the Department in its mission of providing products and services for a safe, efficient, and cost effective transportation system. Figure 2 indicates that approximately 55% of the bridges in the state were constructed prior to the 1970s while only 16% have been constructed since 2000.

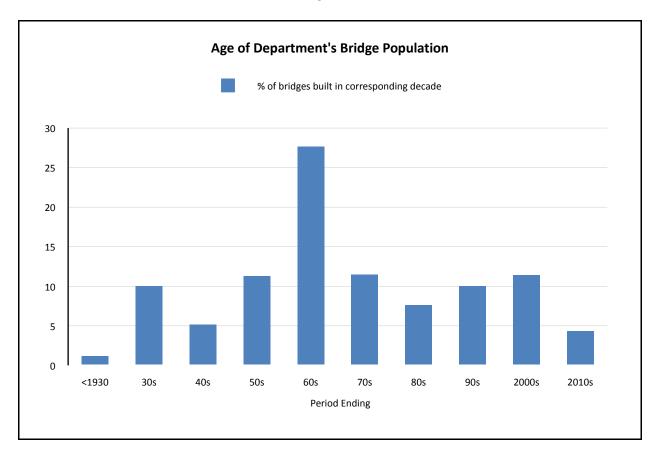


Figure 2

Each bar represents the percentage of bridges built in corresponding decade.

Preservation of the bridges is accomplished through programs managed by the Bridge Group. The estimated (as specified in the Program as programmed amounts) and actual expenditures for fiscal years 2014 through 2018 were as follows:

Fiscal Year	Estimated Expenditures (in millions)	Actual Expenditures (in millions)
2014	\$21.2	\$20.5
2015	\$13.7	\$21.9
2016	\$11.6	\$39.8
2017	\$28.8	\$23.4
2018	\$26.4	\$15.3

### **Pension Liability and Pension Contributions**

In 2015, the Department implemented Government Accounting Standards Board (GASB) Statement No. 68, Accounting and Financial Reporting for Pensions and GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date—An Amendment of GASB Statement No. 68. Required supplementary information as a result of this implementation is:

### Schedule of the Proportionate Share of the Net Pension Liability

For the last four fiscal years ended $^{(1)}$				
	Fiscal	Year (Measureme	nt Date)	
	2018 (2017)	2017 (2016)	2016 (2015)	
Proportion of the net pension liability	1.91%	1.99%	2.07%	
Proportion share of the net pension liability	\$296,900,511	\$321,346,418	\$322,028,132	
Covered- payroll	\$178,648,729	\$186,117,539	\$190,570,110	
Proportion share of the net pension liability as a percentage of its covered- payroll	166.19%	172.66%	168.98%	
Plan fiduciary net position as a percentage of the total pension liability	69.92%	67.06%	68.35%	
Schedule of Pension Contributions	5			
For the last four fiscal years ended $^{(1)}$				
-	2018	2017	2016	2015
Statutorily required contribution	\$19,263,324	\$19,258,333	\$20,193,753	\$20,753,085
Contributions in relation to the statutorily required contribution	19,263,324	19,258,333	20,193,753	20,753,085
Contribution deficiency (excess)	\$ —	\$	\$ —	\$
-				
Covered- payroll	\$176,727,743	\$178,648,729	\$186,117,539	\$190,570,110
Contributions as a percentage of covered- payroll	10.90%	10.78%	10.85%	10.89%

(1) The Department implemented GASB 68 in fiscal year 2015. Therefore, ten years of data is not available, but will be accumulated over time.

Comprehensive Annual Financial Report Fiscal Year 2018

# SUPPLEMENTARY INFORMATION

### NONMAJOR GOVERNMENTAL FUNDS FINANCIAL STATEMENTS

### SPECIAL REVENUE FUNDS

Special revenue funds are used to account for specific revenues that are legally restricted to expenditures for particular purposes.

**The State Aviation Fund** is appropriated by the legislature and receives monies from aviation gasoline taxes, sale of abandoned or seized aircraft, flight property taxes, and the operation of the Grand Canyon National Park Airport. The State Aviation Fund monies are used to build and maintain airport facilities throughout Arizona.

**The Safety Enforcement and Transportation Infrastructure Fund** is appropriated by the legislature and receives monies from registration fees for non-resident vehicles and single trip and limited use fuel tax permits. Monies are used for enforcement of vehicle safety requirements, and construction and maintenance of transportation facilities within twenty-five miles of the border between Arizona and Mexico.

**The Motor Vehicle Liability Insurance Enforcement Fund** is appropriated by the legislature and receives reinstatement fees for insurance-related driver license and vehicle registration suspensions. Monies are used to administer the State's Mandatory Liability Insurance Program.

The Motor Vehicle Inspection and Title Enforcement Fund is appropriated by the legislature and receives monies from the fees charged for certain vehicle inspections. Monies are used to defray the cost of investigations involving certificates of title, licensing fraud, registration enforcement, and other enforcement related issues.

**The Motor Carrier Safety Revolving Fund** receives fees to administer and enforce the rules governing the safety operations of motor carriers, shippers, and vehicles transporting hazardous materials, substances, or waste.

**The Economic Strength Project Fund** receives monies from the Highway User Revenue Fund for use on approved economic strength projects recommended by the Arizona Commerce Authority and Economic Development Commission.

**The Grant Anticipation Notes Fund** receives revenues from the Federal Highway Administration under various grant agreements for the repayment of Grant Anticipation Notes (GARVEE bonds).

**The Local Agency Deposits Fund** receives monies from the U.S. Government and local agencies for the payment of local agency sponsored county secondary road construction projects.

### Arizona Department of Transportation Combining Balance Sheet - Nonmajor Governmental Funds June 30, 2018

		State Aviation Fund	Trar	Safety rcement and nsportation rastructure Fund	otor Vehicle Liability Insurance nforcement Fund	Motor Vehicle Inspection and Title Enforcement Fund	
Assets							
Unrestricted cash on deposit with State Treasurer	\$	11,644,109	\$	39,214	\$ 7,741,102	\$	873,551
Receivables:							
Interfund (Note 5D)		222,724		198,226	109,555		152,897
Notes and loans		2,647,078		-	_		-
Other (net)		5,007,586		-	_		-
Amounts due from U.S. Government		_		_	_		_
Restricted cash on deposit with the State Treasurer		_			 _		-
Total assets	\$	19,521,497	\$	237,440	\$ 7,850,657	\$	1,026,448
Liabilities and Fund Balances							
Liabilities							
Accounts payable	\$	519,619	\$	_	\$ 235	\$	_
Accrued payroll and other accrued expenditures		_		-	_		-
Interfund payables (Note 5D)		30,599		_	_		_
Total liabilities		550,218			 235		_
Fund balances							
Unassigned		_		_	_		-
Committed		18,971,279		237,440	7,850,422		1,026,448
Total fund balances	_	18,971,279		237,440	7,850,422		1,026,448
Total liabilities and fund balances	\$	19,521,497	\$	237,440	\$ 7,850,657	\$	1,026,448

Re	tor Carrier Safety evolving Fund	Economic Strength Project Fund	A	Grant Anticipation Notes Fund		Local Agency Deposits Funds		Total Nonmajor overnmental Funds
\$	13,722	\$ 2,034,583	\$	—	\$	-	\$	22,346,281
	_	_		_		_		683,402
	_	_		_		_		2,647,078
	_	_		_		431,424		5,439,010
	_	_		_		4,473,172		4,473,172
	_	-		_		9,302,734		9,302,734
\$	13,722	\$ 2,034,583	\$	_	\$	14,207,330	\$	44,891,677
\$	_	\$ _	\$	_	\$	20,135,158 137,321	\$	20,655,012 137,321
	_	_		_				30,599
		 		_	_	20,272,479		20,822,932
	_	_		_		(6,065,149)		(6,065,149)
	13,722	2,034,583		_		_		30,133,894
	13,722	 2,034,583				(6,065,149)		24,068,745
			_		_		_	

### Arizona Department of Transportation Combining Statement of Revenues, Expenditures, and Changes in Fund Balances — Nonmajor Governmental Funds For the Year Ended June 30, 2018

	 State Aviation Fund	т	Safety Enforcement and ransportation nfrastructure Fund	Motor Vehicle Liability Insurance Enforcement Fund	lr a	tor Vehicle hspection and Title forcement Fund
Revenues						
Transportation excise taxes	\$ 4,151,398	\$	_	\$ —	\$	_
Vehicle registration, title, license, and related taxes and fees	6,327,507		1,439,461	3,292,996		2,222,342
Fuel and motor carrier taxes and fees	311,120		_	-		_
Flight property taxes	13,011,635		_	_		-
Reimbursement of construction expenditures - federal aid	1,374,546		_	_		-
Other federal grants and reimbursements	_		_	_		-
Reimbursements from Arizona counties and cities	_		_	_		-
Distributions from other state agencies	_		_	226,298		-
Interest on loans receivable	95,390		_	_		-
Income from investments	100,751		1,295	_		-
Grand Canyon National Park Airport	1,015,446		_	_		-
Rental income	266,654		_	_		-
Other	119		_	-		12,973
Total revenues	 26,654,566		1,440,756	3,519,294		2,235,315
Expenditures						
Current						
Administration	2,132,807		6,251	935		400
Highway	1,343,502		_	_		-
Highway maintenance	_		395,401	_		-
Motor vehicle	_		953,810	1,315,776		1,432,362
Total current expenditures	 3,476,309		1,355,462	1,316,711		1,432,762
Intergovernmental						
Distributions to other state agencies	_		240,000	_		2,000,000
Distributions to Arizona counties and cities	8,487,646		· _	_		
Capital outlay	43,810		_	_		29,896
Total expenditures	 12,007,765	_	1,595,462	1,316,711		3,462,658
Revenues over (under) expenditures	 14,646,801		(154,706)	2,202,583		(1,227,343)
Other Financing Sources (Uses)						
Transform out						
Transfers out	_		_	-		-
Sale of capital assets	 45,630					
Total other financing sources (uses)	 45,630	·				
Net change in fund balances	14,692,431		(154,706)	2,202,583		(1,227,343)
Fund balances, beginning of year	 4,278,848		392,146	5,647,839		2,253,791
Fund balances, end of year	\$ 18,971,279	\$	237,440	\$ 7,850,422	\$	1,026,448

Motor Carrier Safety Revolving Fund	Economic Strength Project Fund	Grant Anticipation Notes Fund	Local Agency Deposits Funds	Total Nonmajor Governmental Funds
\$ —	\$ —	\$ —	\$ —	\$ 4,151,398
-	-	_	-	13,282,306
-	1,000,000	_	_	1,311,120
-	-	_	_	13,011,635
-	-	23,485,109	_	24,859,655
-	_	_	106,303,843	106,303,843
-	_	_	6,561,881	6,561,881
_	-	_	_	226,298
_	-	_	_	95,390
_	32,141	_	_	134,187
_	-	_	_	1,015,446
_	_	_	_	266,654
3,533				16,625
3,533	1,032,141	23,485,109	112,865,724	171,236,438

- - -	- - -	_ _ _ _	23,306 100,308,806 11,478 12,992	2,163,699 101,652,308 406,879 3,714,940
	_	_	100,356,582	107,937,826.00
_	500,000	_	1,096,011	3,836,011
_	20,548	—	27,043,633	35,551,827
11,627		_		85,333
11,627	520,548	_	128,496,226	147,410,997
(8,094)	511,593	23,485,109	(15,630,502)	23,825,441

_	_	(23,485,109)	—	(23,485,109)
 _				45,630
_		(23,485,109)		(23,439,479)
 (8,094)	511,593	_	(15,630,502)	385,962
21,816	1,522,990		9,565,353	23,682,783
\$ 13,722	\$2,034,583	\$ —	\$ (6,065,149)	\$ 24,068,745

## **Statistical Section**



### Arizona Department of Transportation Overview — Statistical Section For the Year Ended June 30, 2018

This part of the Arizona Department of Transportation's (the "Department") Comprehensive Annual Financial Report provides detail in the form of graphs and tables intended to assist the reader of the report with understanding the information presented in the financial statements, note disclosures, and required supplementary information regarding the overall financial health of the Department.

### **Financial Trends**

These schedules show trend information that gives an insight into the Department's financial wellbeing and performance over time.

### **Revenue Capacity**

Information about the Motor Vehicle Fuel Tax and the Highway User Revenue Fund, the Department's most significant own-source revenues, is presented in these tables.

#### **Debt Capacity**

These tables present information to help the reader assess the affordability of the Department's current levels of outstanding debt as well as the Department's ability to issue additional debt in the future.

### Demographic and Economic Information

The demographic and economic indicators presented in this section offer an understanding of the environment in which the Department's financial activities take place.

#### **Operating Information**

The Department's relationship of the financial report to the services provided as well as its activities is illustrated in these tables depicting service and infrastructure information.

Sources: Unless otherwise stated, all information in the following tables is derived from the Comprehensive Annual Financial Reports for the years shown.

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# FINANCIAL TRENDS

### Arizona Department of Transportation Changes in Net Position For the Year Ended June 30, (Thousands of Dollars)

		2009		2010	2011	2012		2013
Expenses								
Governmental Activities								
Administration	\$	56,066	\$	65,781	\$ 93,040	\$ 94,075	\$	101,370
Aeronautics		10,993		—	-	_		_
Highway		116,742		34,721	37,070	39,632		46,076
Highway maintenance		110,963		102,932	129,700	125,331		139,762
Motor vehicle		133,415		102,926	99,949	116,095		107,655
Noncapital, including asset preservation		216,198		122,747	345,590	351,116		257,126
Distributions to other state agencies		413,940		251,392	254,702	307,885		213,394
Distributions to Arizona counties and cities		1,091,893		1,057,720	1,024,756	1,005,114		1,074,086
Local government assistance		48,571		83,230	163,035	93,557		102,332
Issuance cost on long-term debt		-		—	-	—		_
Interest on long-term debt		114,683		129,626	128,768	164,081		187,315
Total governmental activities expenses	_	2,313,464		1,951,075	2,276,610	2,296,886		2,229,116
Business-type Activities								
Arizona Highways Magazine		7,410		6,288	5,664	4,979		4,637
Highway Expansion and Extension Loan Program		2,112		147	126	75		46
Total business-type activities expenses		9,522		6,435	5,790	5,054		4,683
Total primary government expenses	\$	2,322,986	\$	1,957,510	2,282,400	2,301,940		2,233,799
Program Revenues Governmental Activities Charges for services	ć	9 752	ć	0.766	¢ 10.770	¢ 11.047	ć	12 254
Administration Aeronautics	\$	8,752 936	\$	9,766	\$ 10,770	\$ 11,947	Ş	12,254
Highway		1,765		1,266	2,798	1,681		842
Highway maintenance		887		1,858	2,667	2,290		1,887
Motor vehicle		117,267		111,412	117,427	111,429		119,733
Noncapital, including asset preservation								
Local governmental assistance		9,789		5	_	_		_
Operating grants and contributions		90,619		146,936	220,759	161,992		168,436
Capital grants and contributions		552,488		575,448	743,718	775,976		651,798
Total governmental activities program revenues		782,503		846,691	1,098,139	1,065,315		954,950
Business-type activities								
Charges for services								
Arizona Highways Magazine		6,291		5,975	5,619	5,581		5,188
Highway Expansion and Extension Loan Program		1,128		556	154	2		6
Total business-type activities program revenues		7,419		6,531	5,773	5,583		5,194
Total primary government program revenues	\$	789,922	\$	853,222	\$ 1,103,912	\$ 1,070,898	\$	960,144
Net (expenses)/revenues								
Governmental Activities	\$	(1,530,961)	\$	(1,104,384)	\$ (1,178,471)	\$ (1,231,571)	)\$	(1,274,166)
Business-type Activities		(2,103)		96	(17)			511
Total primary government net expense	\$	(1,533,064)	\$	(1,104,288)	<u>\$ (1,178,488)</u>	\$ (1,231,042)	\$	(1,273,655)

 2014		2015		2016		2017	2018
\$ 106,200	\$	98,855	\$	88,899	\$	74,516	77,547
_		_		_		_	_
51,074		41,836		122,025		138,400	133,915
122,977		137,473		116,067		102,173	97,197
111,397		92,520		113,029		112,119	110,516
312,519		315,349		373,006		253,205	319,870
216,675		189,517		232,905		210,333	224,221
1,065,798		1,155,651		1,260,019		1,276,427	1,307,530
90,376		98,371		114,650		127,028	127,400
13,554		_		_		_	_
114,406		94,956		93,840		78,481	58,874
 2,204,976	_	2,224,528		2,514,440		2,372,680	2,457,070
4,821		4,739		_		_	_
46		43		20,037		_	30,000
 4,867		4,782		20,037		_	30,000
\$ 2,209,843	\$	2,229,310	\$	2,534,477		2,372,680	2,487,070
\$ 12,400	\$	8,145	\$	13,185	\$	13,636 \$	12,679
_		-		_		-	_
864		2,157		2,597		2,658	2,640
2,418		2,676		6,302		3,544	6,530
122,042		132,837		145,899		145,035	146,720
_		-		_		_	13,650
_		_		_		_	_
157,705		172,279		134,446		158,156	149,779
 546,680		696,877		856,434		714,608	744,854
 842,109		1,014,971		1,158,863		1,037,637	1,076,852
5,164		5,073		_		_	-
 		_				_	
 5,164	_	5,073					
\$ 847,273	\$	1,020,044	\$	1,158,863	\$	1,037,637	1,076,852
\$ (1,362,867)	\$	(1,209,557)	\$	(1,355,577)	\$	(1,335,043) \$	(1,380,217)
297		291		(20,037)		_	(30,000)
\$ (1,362,570)	\$		\$	(1,375,614)	\$	(1,335,043) \$	(1,410,217)
			_		_		

### Arizona Department of Transportation Changes in Net Position

### For the Year Ended June 30, (Thousands of Dollars)

	 2009	 2010	2011
General Revenues and Other Changes in Net Position			
Governmental activities			
Transportation excise taxes	\$ 219,165	\$ 199,672 \$	206,545
Motor vehicle registration, title, and related taxes	976,075	893,287	874,191
Fuel and motor carrier taxes and fees	667,200	690,503	704,727
Flight property taxes	11,975	9,527	9,798
Income from investments	33,588	16,347	9,415
Other	22,831	8,966	16,095
Transfers	 (500)	_	(851)
Total governmental activities	 1,930,334	 1,818,302	1,819,920
Business-type activities			
Income from investments	1,612	514	554
Other	(1)	_	_
Transfers	 500	_	851
Total business-type activities	2,111	514	1,405
Total primary government	\$ 1,932,445	\$ 1,818,816 \$	1,821,325
Changes in Net Position			
Governmental activities	\$ 399,373	\$ 713,918 \$	641,449
Business-type activities	 8	 610	1,388
Total primary government	\$ 399,381	\$ 714,528 \$	642,837

Table A-1 - Continued

	2012		2013		2014	2015			2016	2017	2018
\$	216,281	Ś	227,800	Ś	243,786	Ś	254,871	\$	262,971	\$ 274,552,523	\$ 295,100
Ŷ	899,345	Ŷ	913,326	Ŷ	963,221	Ŷ	1,036,502	Ŷ	1,134,913	1,135,060,082	1,142,561
	700,620		708,062		714,852		686,042		735,928	777,314,966	838,823
	10,735		8,084		12,975		8,595		9,620	10,364,980	13,012
	11,388		11,781		11,634		9,989		9,064	10,511,853	17,264
	10,442		13,411		13,931		10,415		7,050	5,884,261	8,618
	_		_		_		_		_		
	1,848,811		1,882,464		1,960,399		2,006,414		2,159,546	2,213,688,665	2,315,378
	783		747		735		613		560	657,455	570
	-		-		_		_		-	_	_
					_				_		
	783		747		735		613		560	657,455	570
\$	1,849,594	\$	1,883,211	\$	1,961,134	\$	2,007,027	\$	2,160,106	\$2,214,346,120	2,315,948
\$	617,240	\$	608,298	\$	597,532	\$	796,857	\$	803,969	\$ 878,645	\$ 935,161
	1,312		1,258		1,032		904		(19,477)	657	(29,430)
\$	618,552	\$	609,556	\$	598,564	\$	797,761	\$	784,492	\$ 879,302	\$ 905,731

## Arizona Department of Transportation Statement of Revenues, Expenditures, and Changes in Fund Balances — Governmental Funds For the Year Ended June 30, (Thousands of Dollars)

	 2009	 2010	 2011
Revenues			
Transportation excise taxes	\$ 219,165	\$ 199,672	\$ 206,545
Vehicle registration, title, license, and related taxes and fees	1,064,147	1,002,312	991,335
Fuel and motor carrier taxes and fees	696,075	692,632	704,727
Flight property taxes	11,975	9,527	9,799
Reimbursement of construction expenditures federal aid	531,981	544,498	736,803
Other federal grants and reimbursements	94,521	146,936	219,743
Reimbursements from Arizona counties and cities	27,498	31,503	10,078
Distributions from other state agencies	876	936	845
Interest on loans receivable	427	596	436
Income from investments	33,221	15,853	9,083
Sales and charges for services	-	-	-
Grand Canyon National Park Airport	936	866	798
Rental income	1,788	1,800	2,554
Other	 21,579	 6,370	 9,913
Total revenues	\$ 2,704,189	\$ 2,653,501	\$ 2,902,659
Expenditures			
Current			
Transportation			
Administration	\$ 46,056	\$ 52,971	\$ 81,477
Aeronautics	10,471	_	-
Highway	163,570	115,061	200,216
Highway maintenance	111,346	94,014	120,716
Motor vehicle	 131,665	 101,142	 98,115
Total transportation	 463,108	 363,188	 500,524
Intergovernmental			
Distributions to other state agencies	404,569	244,836	254,210
Distributions to Arizona counties and cities	1,100,959	1,046,576	1,022,512
Debt service			
Principal	199,687	144,232	201,219
Interest	126,932	143,133	144,748
Bond issuance costs	3,967	121	2,099
Noncapital, including asset preservation	142,604	217,338	313,179
Capital outlay	 1,077,835	 998,502	 709,250
Total expenditures	\$ 3,519,661	\$ 3,157,926	\$ 3,147,741
Excess (deficiency) of revenues over (under) expenditures	\$ (815,472)	\$ (504,425)	\$ (245,082)

 2012	 2013	 2014	 2015	 2016	 2017	 2018
\$ 216,281	\$ 227,800	\$ 243,786	\$ 254,871	\$ 262,971	\$ 274,553	\$ 295,100
1,010,548	1,021,441	1,085,166	1,169,339	1,280,812	1,280,095	1,289,281
700,620	613,607	714,852	686,042	735,928	777,315	838,823
10,735	_	12,975	8,595	9,620	10,365	13,012
770,900	597,762	536,192	685,823	859,985	638,098	750,540
157,437	66,217	148,902	162,701	106,660	138,168	106,304
9,645	(2,380)	19,314	20,632	24,235	55,828	24,307
1,842	989	915	1,338	744	963	27,573
351	93	228	179	207	194	112
11,130	11,282	11,500	9,989	9,064	10,512	17,264
_	_	-	-	9,189	10,832	23,279
821	_	1,170	1,295	344	647	1,015
3,096	5,244	6,025	6,671	5,556	3,931	3,346
 8,177	 7,779	 11,959	 10,264	 6,990	 5,880	 5,955
\$ 2,901,583	\$ 2,549,834	\$ 2,792,984	\$ 3,017,739	\$ 3,312,305	\$ 3,207,381	\$ 3,395,910
\$ 80,627	\$ 80,612	\$ 92,966	\$ 93,309	\$ 81,191	\$ 71,638	\$ 79,475
_	_	-	-	-	-	_
135,908	42,996	128,196	136,527	163,011	218,959	235,195
118,230	125,199	133,572	130,599	108,882	96,396	94,996
 114,327	 100,993	 109,553	 87,296	 106,030	 106,461	 109,592
 449,092	 349,800	 464,287	 447,731	 459,114	 493,454	 519,258
305,218	132,685	216,482	189,517	232,990	211,145	224,221
1,004,768	1,053,543	1,065,798	1,155,651	1,320,949	1,312,206	1,334,573
1,004,708	1,055,545	1,005,798	1,155,051	1,520,949	1,512,200	1,554,575
196,338	160,415	216,879	272,053	194,308	174,448	204,161
137,213	142,524	140,259	121,404	122,449	108,230	108,977
3,043	2,455	_	3,026	_	2,125	425
286,217	242,039	223,572	251,953	356,753	209,802	233,316
 701,657	 677,236	 563,428	 634,303	 689,613	 741,658	 793,955
\$ 3,083,546	\$ 2,760,697	\$ 2,890,705	\$ 3,075,638	\$ 3,376,176	\$ 3,253,068	\$ 3,418,885
\$ (181,963)	\$ (210,863)	\$ (97,721)	\$ (57,899)	\$ (63,871)	\$ (45,687)	\$ (22,975)

## Arizona Department of Transportation Statement of Revenues, Expenditures, and Changes in Fund Balances — Governmental Funds For the Year Ended June 30, (Thousands of Dollars)

	 2009	 2010	2011	 2012	 2013
Other Financing Sources (Uses)					
Transfers in	\$ 239,447	\$ 271,408	\$ 331,547	\$ 330,856	\$ 283,066
Transfers out for debt service	(221,232)	(266,934)	(331,547)	(330,856)	(227,996)
Transfers out other	(17,252)	(9,013)	(2,400)	_	_
Sale of capital assets	2,127	3,088	3,712	1,815	1,636
Insurance recovery	887	1,765	2,529	1,818	1,679
Refunding/Capital Debt issuance	796,819	32,628	349,698	269,001	767,020
Premium from debt issuance	58,123	-	38,876	90,753	36,385
Total other financing sources (uses)	 858,919	 32,942	392,415	 302,884	 342,393
Net change in fund balances	 43,447	 (471,483)	 147,333	 120,921	 131,530
Fund balances, beginning of year	1,366,805	1,410,252	938,769	1,086,102	1,169,853
Fund balances, end of year	\$ 1,410,252	\$ 938,769	\$ 1,086,102	\$ 1,207,023	\$ 1,301,383
Debt service as percentage of noncapital expenditures	12.8%	13.5%	13.3%	14.1%	14.5%
Debt service as a percentage of total revenues	10.4%	12.2%	10.8%	12.1%	10.4%

## Table A-2 - Continued

 2014	2014 2015		 2016		2017		2018		
\$ 303,030	\$	305,410	\$ 304,311	\$	274,990	\$	252,974		
(303,030)		(305,410)	(304,311)		(274,990)		(252,974)		
_		_	_		_		_		
900		259	60		1,294		3,524		
2,328		2,676	6,302		3,544		6,530		
42,366		783	_		_		62,595		
_		149,554	_		100,305		12,839		
 45,594	_	6,744	6,362		6,975		85,488		
 (52,127)		(51,155)	 (57,509)		(38,712)		62,513		
1,341,636		1,289,508	1,240,753		1,183,244		1,144,532		
\$ 1,289,509	\$	1,238,353	\$ 1,183,244	\$	1,144,532	\$	1,207,046		
15.3%		16.1%	11.8%		11.3%		11.9%		
12.8%		13.0%	9.6%	8.8%			9.2%		

## Arizona Department of Transportation Fund Balances of Governmental Funds As of June 30, (Thousands of Dollars)

	 2009	 2010	 2011	 2012	2013
General Fund (State Highway Fund)					
Reserved	\$ 230,885	\$ 270,550	\$ _	\$ — \$	_
Unreserved	94,686	80,251	_	_	_
Nonspendable	_	_	9,765	8,235	7,207
Restricted	_	_	229,559	240,444	267,414
Committed	 _	 _	 102,350	 25,229	123,662
Total general fund	325,571	350,801	 341,674	 273,908	398,283
All other governmental funds					
Reserved					
Debt service	2,692	1,894	_	_	_
Capital projects	1,078,478	576,331	_	-	_
Unreserved, reported in					
Nonmajor special revenue funds	3,574	9,743	_	-	_
Unassigned	_	_	-	(8,128)	(8,128)
Nonspendable	-	_	-	_	-
Restricted	_	_	719,996	903,891	870,678
Committed	 _	 _	 24,462	 37,352	40,550
Total all other governmental funds	 1,084,744	 587,968	 744,458	 933,115	903,100
Total general and other governmental funds	\$ 1,410,315	\$ 938,769	\$ 1,086,132	\$ 1,207,023 \$	1,301,383

NOTES: <sup>1</sup>GASB 54 rules state that fund balances should be reported with the categories listed in the above table for years

beginning in 2011. Years 2008–2010 will continued to be reported in the old format until 10 years of information is available.

<sup>2</sup>Estimated in 2012 CAFR and have been revised for 2012 actuals.

 2014	 2015		2016	 2017	 2018
\$ _	\$ _	\$	_	\$ _	_
_	_		_	_	_
6,833	6,341		6,179	40	53
295,361	344,347		337,534	428,369	430,204
129,115	177,384		282,312	273,063	312,823
431,309	528,072		626,025	701,472	743,080
_	_		_	_	_
_	_		_	_	_
-	-		-	-	_
(8,128)	(8,128)		(8,128)	(8,128)	(14,194)
-	6,341		_	-	_
816,591	490,664		548,082	437,071	448,026
 49,737	 221,404		17,265	 14,117	 30,134
 858,200	710,281		557,219	 443,060	 463,966
\$ 1,289,509	\$ 1,238,353	\$	1,183,244	\$ 1,144,532	\$ 1,207,046
		_			

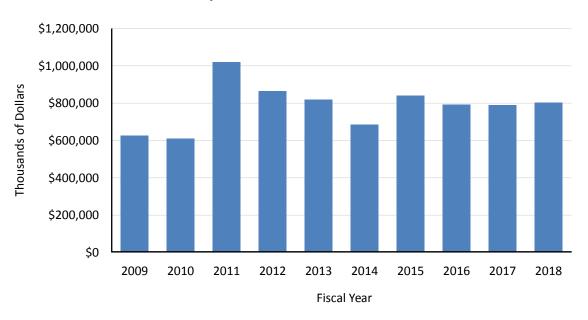
### Arizona Department of Transportation Expenditures of Federal Awards<sup>1</sup> For the Year Ended June 30, (Thousands of Dollars)

Fiscal									Fede	eral A	geno	cies <sup>(1)</sup>									Tot	al Federal
Year	B	BIA	B	JA	B	BLM	FAA	FHWA	۶N	/ICSA	F	RA	FTA	Ģ	SA	NHTS	SA	OST	US	DA	Ехр	enditures
2018	\$	_	\$	_	\$	_	\$ 1,220	\$778,021	\$	274	\$	6	\$20,966	\$	_	\$ 1	.00	\$ 2,808	\$	_	\$	803,395
2017		—		-		-	4,313	764,482		502		120	19,830			1	17	117		_		789,481
2016		—		—		—	3,292	763,879		827		53	14,923		—	1	93	8,916		_		792,083
2015		—		—		—	428	807,573	2	2,122		48	18,644		_	1	03	10,417		—		839,335
2014		—		—		—	454	660,644	2	2,204		65	18,107		234	1	12	1,512		_		683,332
2013		-		13		—	198	794,912	1	2,747		611	19,056		—	1	23	344		_		818,004
2012		—		—		_	488	840,649		1,518		—	19,261		541		—	_		80		862,537
2011		—		—		1,004	3,844	988,403	3	3,891		—	21,451		—	1,1	43	_		—		1,019,736
2010		—		—		124	7,938	574,068	4	4,148		—	22,769		—	1	20	_		—		609,167
2009		_		-		268	3,902	603,643	4	4,734		—	13,853		_	1	01	-		_		626,501

SOURCE: Arizona Department of Transportation Schedule of Expenditures of Federal Awards - fiscal years 2008 through 2017

NOTES: <sup>1</sup>Bureau of Indian Affairs (BIA); Bureau of Justice Assistance (BJA); Bureau of Land Management (BLM); Federal Aviation Administration (FAA); Federal Highway Administration (FHWA); Federal Motor Carrier Safety Administration (FMCSA); Federal Railroad Administration (FRA); Federal Transit Administration (FTA); General Services Administration (GSA); National Highway Transportation Safety Administration (NHTSA); Office of the Secretary (OST) Administration Secretariate; United States Department of Agriculture (USDA).

<sup>2</sup>Fiscal years 2016 - 2018 total federal expenditures are prepared on the other comprehensive basis of accounting using the cash basis.



## **Total Expenditures of Federal Awards**

Table A-4

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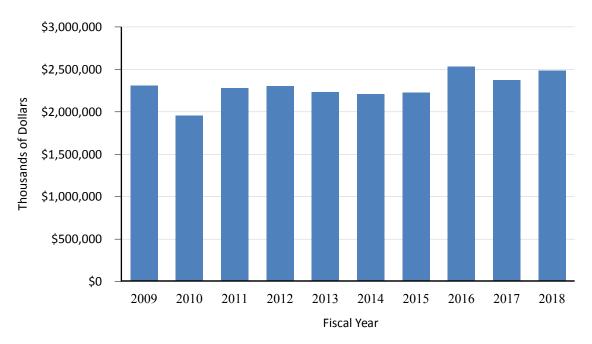
## Arizona Department of Transportation Government-Wide Expenses by Function For the Year Ended June 30, (Thousands of Dollars)

Fiscal Year	Ad	dministration	Aeronautics	Highway	Highway Maintenance	Motor Vehicle	Distributions to Arizona Counties, Cities and Other State Agencies
2018	\$	77,547	\$ —	\$ 133,915	\$ 97,197	\$ 110,516	\$ 1,531,750
2017		74,516	-	138,400	102,173	112,119	1,486,760
2016		88,899	-	122,025	116,067	113,029	1,492,924
2015		98,855	-	41,836	137,473	92,520	1,345,168
2014		106,200	-	51,074	122,977	111,397	1,282,473
2013		101,370	_	46,076	139,762	107,655	1,287,481
2012		94,075	-	39,632	476,447	116,095	1,312,999
2011		93,040	-	37,070	475,290	99,949	1,279,459
2010		65,781	-	34,721	225,679	102,926	1,309,112
2009		56,282	10,993	116,697	311,605	133,243	1,505,835

NOTES: <sup>1</sup>Arizona Highways Magazine was included in the general fund starting in 2016

Local vernmental ssistance	Premium on Long-Term Debt	Interest on Long-Term Debt	Other	Arizona Highways Magazine <sup>(1)</sup>	Highway Expansion and Extension Loan Program	Total
\$ 127,400	\$ -	\$ 58,874	\$ 319,870	\$ -	\$ 30,000	\$ 2,487,069
127,028	-	78,481	253,205	-	-	2,372,680
114,650	-	93,840	373,006	-	20,037	2,534,477
98,371	-	94,956	315,349	4,739	43	2,229,310
90,376	-	114,406	326,073	4,821	46	2,209,843
102,332	-	187,315	257,126	4,637	46	2,233,800
93,557	1,419	162,662	-	4,978	75	2,301,939
163,035	-	128,768	-	5,664	126	2,282,401
83,230	_	129,626	-	6,288	147	1,957,510
48,571	_	114,683	_	7,410	2,110	2,307,429

## **Government-Wide Expenses**



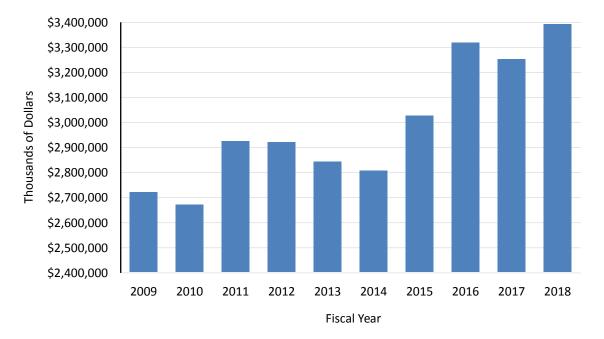
## Arizona Department of Transportation Government-Wide Revenues For the Year Ended June 30, (Thousands of Dollars)

		Program Rev	enues	
		Governmental		Business-Type
- Fiscal Year	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Charges for Services
2018	\$ 182,219 \$	149,779 \$	744,854 \$	_
2017	164,873	158,156	714,608	_
2016	167,983	134,446	856,434	_
2015	145,815	172,279	696,877	5,073
2014	137,725	157,705	546,680	5,164
2013	134,716	168,436	651,798	5,194
2012	127,347	161,992	776,814	5,583
2011	133,661	220,759	743,718	5,773
2010	124,307	146,936	575,448	6,541
2009	139,396	90,619	552,488	7,418

NOTE: <sup>1</sup>Includes transfers for multiple years.

		G	eneral Revenues					Total
	Governmental			Busines	ss-Ty	уре		
Taxes	Other Revenues <sup>(1)</sup>		Income from Investments	Other Revenues <sup>1</sup>		Income from Investments	Gov	ernment-Wide Revenues
\$ 2,289,496	\$ 8,618	\$	17,264	\$ —	\$	570	\$	3,392,800
2,197,293	5,884		10,512	-		657		3,251,983
2,143,432	7,050		9,064	-		560		3,318,969
1,986,010	10,264		9,989	151		613		3,027,071
1,934,835	13,905		11,634	26		735		2,808,409
1,857,273	13,290		11,781	121		747		2,843,356
1,826,980	9,604		11,388	-		783		2,920,491
1,795,291	16,079		9,402	851		555		2,926,089
1,792,989	8,965		16,347	-		514		2,672,047
1,874,415	22,331		33,588	500		1,612		2,722,367

## **Government-Wide Revenues**

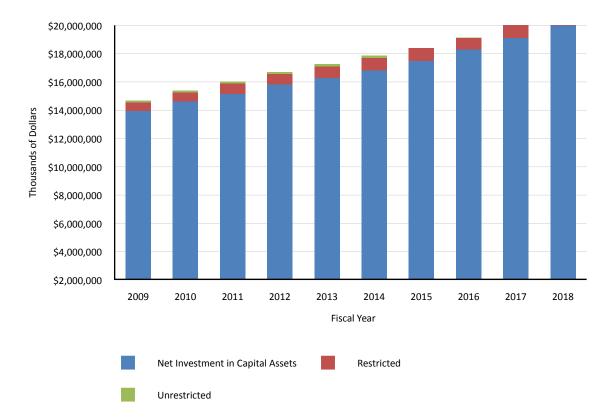


## Arizona Department of Transportation Net Position by Component As of June 30, (Thousands of Dollars)

			Governmen		Business-Type			
Fiscal Year		t Investment Capital Assets	Restricted		Unrestricted	Total	Net Investment in Capital Assets	Restricted
2018	\$ 19,987,899 \$		881,310	\$	(59,164) \$	20,810,045	\$ - \$	_
2017		19,118,586	890,204		(67,741)	19,941,049	-	60
2016		18,305,646	746,099		10,659	19,062,404	-	59,293
2015		17,496,122	819,446		(57,534)	18,258,034	18	78,770
2014		16,812,808	805,893		159,127	17,777,828	24	78,226
2013		16,290,605	738,969		150,721	17,180,295	30	77,564
2012		15,818,053	666,828		106,932	16,591,813	43	76,882
2011		15,159,086	669,811		125,860	15,954,757	54	76,192
2010		14,620,099	566,794		126,415	15,313,308	92	75,619
2009		13,951,802	534,535	34,535 113,053		14,599,390	131	74,703

	Business-Ty	ре	Primary G	Primary Government					
Uni	restricted	Total	Net Investment in Capital Assets		Restricted		Unrestricted	Total	
\$	30,520 \$	30,520	\$ 19,987,899	\$	881,310	\$	(28,644) \$	20,840,565	
	-	-	19,118,586		950,155		(67,741)	20,001,000	
	-	-	18,305,646		805,392		10,659	19,121,697	
	383	383	17,496,140		898,216		(57,151)	18,337,205	
	1,790	1,790	16,812,832		884,119		160,917	17,857,868	
	1,414	1,414	16,290,635		816,533		152,135	17,259,303	
	825	825	15,818,096		743,710		107,757	16,669,563	
	192	192	15,159,140		746,003		126,052	16,031,195	
	(663)	(663)	14,620,191		642,413		125,752	15,388,356	
	(406)	(406)	13,951,933		609,238		112,647	14,673,818	

Primary Government Net Assets by Component



# **REVENUE CAPACITY**

## Arizona Department of Transportation Highway User Revenue Fund Collections For the Year Ended June 30, (Thousands of Dollars)

	iscal Year	Motor Vehicle Fuel Tax Revenues		Motor Vehicle Reg. Fee Revenues		Motor Carrier Tax Revenues		Motor Vehicle Operators' License Fees and Other Fees	License (In Lieu) Tax		Total Deposited to Arizona HURF	
-	2018	\$	729,469	ć	181,227	ć	42,823	ć	57,503	ć	444,757 \$	1,455,779
		Ļ	,	ç	,	ç	,	ç	,	ç		
4	2017		705,737		184,916		42,091		57,813		421,939	1,367,622
2	2016		688,105		184,564		41,058		57,943		395,952	1,367,622
2	2015		634,245		188,793		18,623		69,245		366,607	1,277,513
2	2014		632,544		182,492		17,953		68,452		345,603	1,247,044
2	2013		647,858		180,115		17,103		67,373		321,864	1,234,313
2	2012		538,352		180,685		17,085		69,765		228,317	1,034,204
2	2011		636,507		175,179		17,466		64,361		275,132	1,168,645
2	2010		633,771		170,453		17,157		59,431		331,080	1,211,892
2	2009		637,054		178,953		18,930		58,500		349,399	1,242,836

**Highway User Revenue Fund Collections** 

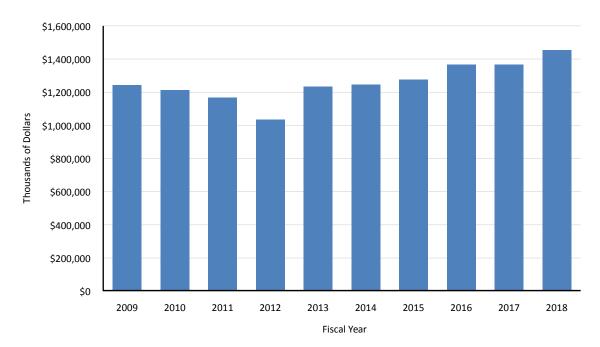


Table B-1

## Arizona Department of Transportation Highway User Revenue Fund Distributions For the Year Ended June 30, (Thousands of Dollars)

Fiscal Year	State Highway Fund	Cities and Towns	Counties	Department of Public Safety	Economic Strength Project Fund	Other <sup>1</sup>	Total
2018	\$ 663,318	\$ 416,621	\$ 263,562	\$ 99,284	\$ 1,000	\$ 11,994 \$	1,455,779
2017	646,308	406,348	253,135	93,980	1,000	11,725	1,412,496
2016	621,182	405,169	233,712	95,035	1,000	11,524	1,367,622
2015	580,993	364,260	226,928	89,255	1,000	15,077	1,277,513
2014	559,765	340,718	212,251	119,247	1,000	14,063	1,247,044
2013	555,030	327,732	219,228	119,965	1,000	11,358	1,234,313
2012	401,172	306,376	190,857	123,211	1,000	11,588	1,034,204
2011	522,556	341,502	212,739	79,216	1,000	11,631	1,168,644
2010	520,484	399,900	211,741	78,626	1,000	60,141	1,271,892
2009	513,379	346,443	215,817	84,950	1,000	81,247	1,242,836

The Highway User Revenue Fund receives certain Motor Vehicle Division revenues from the Motor Vehicle Division Clearing Fund. These monies are distributed: 50.5% to the State Highway Fund, 27.5% to cities and towns, 3% to cities with population over 300,000, and 19% to counties based on Arizona Revised Statutes – Section 28-6538.

SOURCE: Basic Financial Statements – fiscal years 2009 through 2018

NOTE: <sup>1</sup>An appropriation for Arizona State Parks is included. Fiscal years 2009, 2010, 2011 and 2012 include distributions to the State General Fund.

### Arizona Department of Transportation Fuel Tax Rates For the Year Ended June 30, (Cents per Gallon)

Fiscal Year	Gasoline Tax	Use Fuel Tax <sup>1</sup>
2018	\$ 0.18 \$	0.26
2017	0.18	0.26
2016	0.18	0.26
2015	0.18	0.26
2014	0.18	0.26
2013	0.18	0.26
2012	0.18	0.26
2011	0.18	0.26
2010	0.18	0.26
2009	0.18	0.26

SOURCE: Arizona Revised Statutes §28-5606 Imposition of Motor Fuel Taxes

NOTE: Gasohol is currently taxed at the same rate as gasoline and use fuel. Use fuel is primarily diesel.

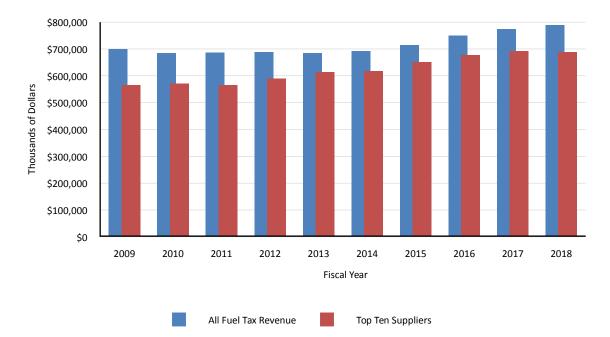
<sup>1</sup>Light class motor vehicles with a declared vehicle weight <26,001 pounds and have less than three axles pay \$.18 per gallon.

## Arizona Department of Transportation Motor Vehicle Fuel Tax – Top Ten Suppliers For the Year Ended June 30, (Thousands)

 Fiscal Year	Gallons from Top Ten Suppliers	Revenue from Top Ten Suppliers	All Motor Vehicle Fuel Tax Revenue	Revenue Percentage from Top Ten Suppliers
2018	3,493,478	\$688,248	\$788,033	87.3%
2017	3,516,976	691,191	774,162	89.3%
2016	3,466,062	677,464	749,433	90.4%
2015	3,298,612	650,714	715,248	91.0%
2014	3,138,450	617,134	691,250	89.3%
2013	3,110,955	613,799	685,320	89.6%
2012	3,025,722	589,607	688,642	85.6%
2011	2,898,241	564,353	686,591	82.2%
2010	2,905,890	569,974	683,880	83.3%
2009	2,871,995	565,889	698,959	81.0%

SOURCE: Revenue & Fuel Tax Administration reporting, based on gallonage data reported by fuel suppliers

NOTE: Above data reflects a change in gasoline and use fuel gallons reported by the Revenue & Fuel Tax Administration for 2009 - 2018



#### **Motor Vehicle Fuel Tax Sources**

Comprehensive Annual Financial Report Fiscal Year 2018 Table B-4

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## Arizona Department of Transportation Gasoline Volume Sold – Top Twenty-Five Suppliers For the Year Ended June 30,

	20	009	20	010	20	011	20	)12	20	)13
Range – in Millions of Gallons	Suppliers within Range	% of Total Gallons Sold								
< 25	7	3.3%	7	2.7%	7	3.2%	15	5.9%	14	5.9%
26-50	5	5.2%	8	9.2%	5	4.9%	1	1.3%	2	2.4%
50-100 101-200	2 3	3.2% 11.4%	1 2	1.5% 9.8%	3 3	4.6% 15.3%	1 3	1.8% 16.1%	1 2	2.0% 10.2%
201-300	3	11.4%	2	9.8% 21.7%	3	19.0%	5 1	7.7%	2	10.2%
>300	5	55.8%	4	51.6%	4	49.8%	4	65.3%	4	64.2%
	25	96.8%	25	96.5%	25	96.8%	25	98.1%	25	97.4%
Total Ga	allons of									
Gasoline (1	Thousands)	2,634,840		2,607,660		2,616,186		2,616,570		2,612,577
Gasoline	% of Total	75.3%		76%		75.9%		75.8%		76%
Total	Gallons of Us	e Fuel								
(Diesel) (T	housands)	864,455		824,996		829,530		837,151		827,138
Diesel %	of Total	24.7%		24%		24.1%		24.2%		24%

NOTE: Above data reflects a change in gasoline and use fuel gallon reported by the Revenue & Fuel Tax Administration for 2009 - 2018.

	20	014	20	)15	20	)16	20	)17	20	)18
Range – in Millions of Gallons	Suppliers within Range	% of Total Gallons Sold								
< 25	13	4.8%	13	3.9%	16	3.5%	15	3.4%	14	4.1%
26-50	2	2.0%	3	3.4%	0	-%	1	1.0%	1	1.2%
50-100	2	4.2%	1	1.6%	2	4.9%	2	4.9%	3	7.0%
101-200	3	15.0%	2	9.1%	2	9.8%	2	8.6%	2	8.8%
201-300	1	6.2%	2	13.7%	1	9.0%	1	9.5%	1	9.2%
>300	4	65.0%	4	66.1%	4	72.4%	4	72.5%	4	69.6%
	25	97.2%	25	97.8%	25	99.6%	25	99.9%	25	99.9%
Total Gallon	s of									
Gasoline (Th	nousands)	2,644,667		2,745,426		2,882,788		2,925,543		2,750,706
Gasoline %	of Total	76.0%	76.0%		76.0%		76.0%			78.7%
Total Gallon	s of Use Fuel	l								
(Diesel) (The	ousands)	827,731		850,274		886,658		913,982		742,722
Diesel % of	Total	24.0%		24.0%		24.0%		24.0%		21.3%

NOTE: Above data reflects a change in gasoline and use fuel gallon reported by the Revenue & Fuel Tax Administration for 2009 - 2018.

# DEBT CAPACITY

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## Arizona Department of Transportation Highway User Revenue Fund Legal Debt Margin For the Year Ended June 30, (Thousands of Dollars)

Fiscal Year	Debt Limit <sup>1,2</sup>	Total Principal Applicable to Limit	Legal Debt Margin	Total Principal Applicable to the Limit as a Percentage of Debt Limit
2018	N/A	N/A	N/A	N/A
2017	N/A	N/A	N/A	N/A
2016	N/A	N/A	N/A	N/A
2015	N/A	N/A	N/A	N/A
2014	N/A	N/A	N/A	N/A
2013	N/A	N/A	N/A	N/A
2012	N/A	N/A	N/A	N/A
2011	N/A	N/A	N/A	N/A
2010	N/A	N/A	N/A	N/A
2009	N/A	N/A	N/A	N/A

NOTES: <sup>1</sup>The statutory limitation on the issuance of bonds, as outlined in ARS §28-7510, applies only to the Highway User Revenue Fund (HURF). The only limitation on Maricopa County Regional Area Road Fund (RARF) and Grant Anticipation Notes is the ability to secure the debts with available excise tax monies and available grant revenues, respectively, pursuant to the applicable bond resolutions.

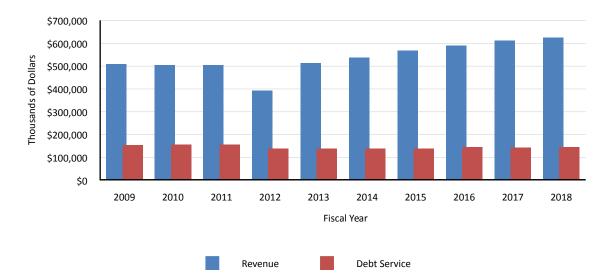
## Arizona Department of Transportation Highway Revenue Bonds Bond Coverage For the Year Ended June 30, (Thousands of Dollars)

Fiscal Year	Principal	Interest	Total	Pledged Revenues <sup>1,2</sup>	Coverage
2018	\$ 76,125 \$	68,104 \$	144,229 \$	624,919	4.3
2017	74,855	68,419	143,274	610,998	4.3
2016	70,195	74,248	144,443	589,476	4.1
2015	61,660	75,937	137,597	566,352	4.1
2022	58,485	80,495	138,980	537,768	3.9
2013	60,540	78,198	138,738	512,971	3.7
2012	67,885	71,113	138,998	392,648	2.8
2011	71,770	83,960	155,730	504,175	3.2
2010	68,140	87,661	155,801	502,874	3.2
2009	64,190	89,825	154,015	509,183	3.3

SOURCES: Highway User Revenue Fund Schedule fiscal years 2009 through 2018, Debt Service Funds fiscal years 2009 through 2018.

NOTES: <sup>1</sup>Includes vehicle license tax revenues distributed directly to the State Highway Fund. Fiscal year 2009 is net of \$66 million, 2010 is net of \$44 million and 2011 is net of \$45 million distribution to the State General Fund.

<sup>2</sup>The Highway Revenue Bonds are secured by a prior lien on and pledge of motor vehicle and related fuel fees and taxes.



#### Highway Revenue Bonds - Bond Coverage

#### Table C-2

## Arizona Department of Transportation

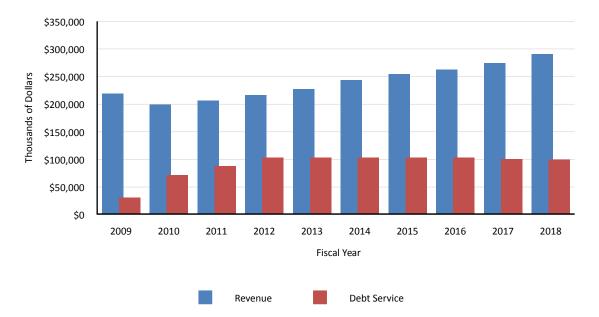
## Transportation Excise Tax Revenue Bonds Bond Coverage For the Year Ended June 30, (Thousands of Dollars)

Fiscal Year	P	rincipal	Interest	Total	Pledged Revenues <sup>1</sup>	Coverage
2018	\$	68,270 \$	31,411 \$	99,681 \$	290,949	2.9
2017		67,495	33,257	100,752	274,553	2.7
2016		65,585	38,001	103,586	262,971	2.5
2015		70,940	32,652	103,592	254,871	2.5
2014		58,600	44,988	103,588	243,786	2.4
2013		55,870	47,721	103,591	227,800	2.2
2012		55,460	48,129	103,589	216,281	2.1
2011		45,970	42,496	88,466	206,545	2.3
2010		33,315	38,225	71,540	199,672	2.8
2009		13,825	17,193	31,018	219,165	7.1

SOURCE: Maricopa County Regional Area Road Fund Report

NOTES: Bond coverage ratio is based upon total Maricopa County Transportation Excise Tax collections.

<sup>1</sup>The Transportation Excise Tax Revenue Bonds are secured by transportation excise taxes collected by the Department of Revenue on behalf of Maricopa County.



#### Transportation Excise Tax Revenue Bonds - Bond Coverage

Table C-3

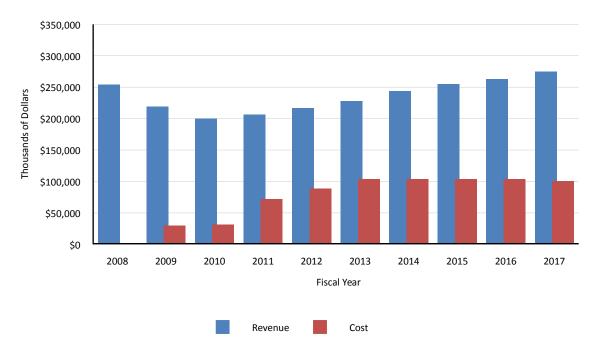
#### Table C-4

## Arizona Department of Transportation Transportation Excise Tax Revenue Bonds Debt Service Revenue and Cost Per Capita For the Year Ended June 30, (Thousands)

Fiscal Year	Principal	Interest		Total Cost	Revenues <sup>1</sup>	Maricopa County Population	Cost per Capita	Revenue per Capita
2017	\$ 67,495	\$ 33,257	' \$	100,752	\$ 274,553	4,307	23	64
2016	65,585	38,001		103,586	262,971	4,233	24	62
2015	58,600	44,988	3	103,588	254,871	4,087	25	62
2014	55,870	47,721	L	103,591	243,786	4,087	25	60
2013	55,460	48,129	)	103,589	227,800	4,009	26	57
2012	45,970	42,496	5	88,466	216,281	3,942	22	55
2011	33,315	38,225	5	71,540	206,545	3,880	18	53
2010	13,825	17,193	3	31,018	199,672	3,817	8	52
2009	19,045	10,673	3	29,718	219,165	4,023	7	54
2008	-	_	-	-	253,742	3,955	_	64

SOURCE: Maricopa County Regional Area Road Fund Report; population data from the U.S. Census Bureau available only through 2016.

NOTE: <sup>1</sup>Based upon total Maricopa County Transportation Excise Tax collections.



#### Transportation Excise Tax Revenue and Cost Per Capita

## Arizona Department of Transportation Ratios of Outstanding Debt by Type For the Year Ended June 30, (Thousands of Dollars)

	 2008	2009		2010	2011 <sup>1</sup>
Governmental Activities					
Highway Revenue Bonds	\$ 1,623,905	\$ 1,740,765	\$	1,672,625	\$ 1,600,855
Transportation Excise Tax Revenue Bonds	350,955	777,130		743,815	877,845
Grant Anticipation Notes	298,280	329,650		304,480	392,495
Premium on bonds	128,586	173,313		158,601	180,225
Capital leases	7,535	4,326		1,304	4,910
Advances and notes payable	56,739	42,668		60,711	59,892
Net pension and OPEB liabilities	_	_		_	_
Other long-term liabilities	-	_		_	—
Total governmental activities	2,466,000	3,067,852		2,941,536	 3,116,222
Business-type Activities					
Notes payable	 2,170	 _		_	 _
Total business-type activities	 2,170	 _	_	-	 -
Total primary government	\$ 2,468,170	\$ 3,067,852	\$	2,941,536	\$ 3,116,222
Debt as a Percentage of Personal Income	1.10%	1.40%		1.31%	1.37%
Amounts of Debt per Capita <sup>1</sup>	\$ 380	\$ 465	\$	441	\$ 481

SOURCES:

U.S. Bureau of Economic Analysis (for population, personal income, and per capita personal income figures);

U.S. Bureau of the Census (also for population) population data only available through 2016.

#### NOTE:

<sup>1</sup>The Arizona population data are midyear population estimates of the U.S. Bureau of the Census. Year 2007 through 2009 have been revised to reflect revisions made by the U.S. Bureau of the Census. Per capital personal income is total personal income divided by total midyear population estimates of the U.S. Bureau of the Census. Previous years have been revised to reflect revisions in personal income and population estimates.

<sup>2</sup>Pension and OPEB liabilities were reported for the first time in fiscal year 2017 due to implementation of GASB 68 and allocation of OPEB from the Arizona Department of Administration beginning in fiscal year 2016.

 2012	2013	2014	2015	2016 <sup>2</sup>	2017
\$ 1,619,965	\$ 1,733,285	\$ 1,674,800	\$ 1,589,965	\$ 1,519,770	\$ 1,435,625
981,845	925,975	867,375	782,810	717,225	643,310
335,230	296,240	247,710	194,670	147,320	129,475
248,892	350,739	323,356	401,520	367,143	389,860
10,729	22,271	29,324	30,944	37,745	33,791
55,666	105,816	108,096	40,921	40,486	40,229
-	—	-	-	331,831	338,474
 _	 	 _	_	_	 31,863
 3,252,327	 3,434,326	 3,250,661	 3,040,830	 3,161,520	 3,042,627
 _	 _	 _	 _	 _	 _
 	 	 _	 _	 _	 _
\$ 3,252,327	\$ 3,434,326	\$ 3,250,661	\$ 3,040,830	\$ 3,161,520	\$ 3,042,627
1.38%	1.40%	1.27%	1.14%	1.01%	1.03%
\$ 496	\$ 518	\$ 483	\$ 445	\$ 408	\$ 434

# DEMOGRAPHIC AND ECONOMIC INFORMATION

## **Arizona Department of Transportation Registrations, Temporary Registration Permits and Disability Placards Per Year** For the Year Ended June 30,

Table D-1

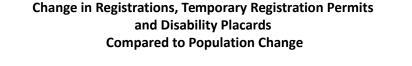
#### (Thousands)

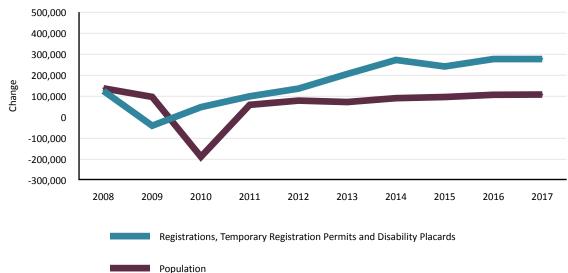
_	Fiscal Year	Registrations, Temporary Registration Permits and Disability Placards <sup>2</sup>	Change in Number of Registered Vehicles	Arizona Population <sup>1</sup>	Change in Population	Vehicles per Person
	2017	8,248	277	7,016	108	1.176
	2016	7,971	277	6,909	106	1.154
	2015	7,694	241	6,802	96	1.131
	2014	7,453	272	6,706	90	1.111
	2013	7,181	205	6,616	72	1.085
	2012	6,975	136	6,544	79	1.066
	2011	6,840	99	6,465	58	1.058
	2010	6,741	48	6,407	(189)	1.052
	2009	6,693	(41)	6,596	96	1.015
	2008	6,734	125	6,499	137	1.036

SOURCE: Arizona Department of Transportation, Motor Vehicle Divison website; Bureau of the Census, Population Divison, release date December, 2017

NOTE 1: The Arizona population data are July 1, 2017 population estimates of the U.S. Bureau of the Census. Year 2010 has been revised to reflect revisions made by the U.S. Bureau of the Census. Year 2012 Registrations, Population data available only through fiscal year 2017. Registration Permits, and Disability Placards has been revised to reflect changes made by MVD.

NOTE 2: Not all of the items included in this total represent actual vehicles; disability placards issued to individuals are included in this total This is a point-in-time count and is not limited to items that renew annually.





## **Arizona Department of Transportation**

Table D-2

#### Registrations, Temporary Registration Permits and Disability Placards Per Year Compared to Fuel Sales For the Year Ended June 30, (Thousands)

Fiscal Year	Registrations, Temporary Registration Permits and Disability Placards <sup>2</sup>	Percentage Change	Fuel Sales <sup>1</sup>	Percentage Change
2018	8,519	3.3 %	3,825,949	1.3 %
2017	8,248	3.5 %	3,776,512	3.4 %
2016	7,971	3.6 %	3,652,363	4.2 %
2015	7,694	3.2 %	3,506,176	3.4 %
2014	7,453	3.8 %	3,389,934	0.9 %
2013	7,181	5.2 %	3,360,587	(1.4)%
2012	6,824	(0.2)%	3,409,594	(0.1)%
2011	6,840	1.5 %	3,411,652	1.2 %
2010	6,741	0.7 %	3,369,732	(0.9)%
2009	6,693	(0.6)%	3,398,866	(8.9)%

SOURCES: Registrations, Temporary Registration Permits and Disability Placards from Motor Vehicle Division website. Fuel sales from Motor Vehicle Division data reported by fuel suppliers.

NOTE 1: Fuel sales include both gasoline and use fuel (primarily diesel) sales.
 Fuel Sales numbers for 2009 and 2010 have been revised to reflect revisions made to the Motor Vehicle Division data.



#### Percentage Change in Registrations, Temporary Registration Permits, Disability Placards, and Fuel Sales

NOTE 2: Not all of the items included in this total represent actual vehicles; disability placards issued to individuals are included in this total. This is a point-in-time count and is not limited to items that renew annually.

### Arizona Department of Transportation Demographic and Economic Statistics For the Last Ten Calendar years

Calendar Year Ended December 31	Population <sup>1</sup>	(i	Personal Income <sup>2</sup> n thousands)	 Per Capita Personal Income <sup>3</sup>	Unemployment Rate <sup>4</sup>
2017	7,016,270	\$	292,108,028	\$ 41,633	4.9%
2016	6,931,071		278,924,877	40,243	5.3%
2015	6,828,065		267,361,132	39,156	6.1%
2014	6,731,484		255,092,928	37,895	6.9%
2013	6,626,624		245,070,457	36,983	7.8%
2012	6,553,255		235,780,739	35,979	8.4%
2011	6,482,505		227,286,519	35,062	9.5%
2010	6,676,627		223,716,314	33,507	10.4%
2009	6,587,653		219,026,704	33,248	9.9%
2008	6,499,207		223,961,131	34,460	6.1%

SOURCES: U.S. Bureau of Economic Analysis (for population, personal income, and per capita personal income figures);

U.S. Bureau of the Census (also for population); Arizona Department of Administration's website, www.workforce.az.gov (for unemployment rates).

NOTES: <sup>1</sup>The Arizona population data are midyear population estimates of the U.S. Bureau of the Census. Previous years have been revised to reflect revisions made by the U.S. Bureau of the Census.

<sup>2</sup>Personal income estimates for previous years were revised to reflect revisions made by the U.S. Bureau of the Census.

<sup>3</sup>Per capita personal income is total personal income divided by total midyear population estimates of the U.S. Bureau of the Census. Previous years have been revised to reflect revisions in personal income and population estimates.

<sup>4</sup>The unemployment rates were revised to reflect a revision made by the Arizona Department of Administration website, www.workforce.az.gov.

## Arizona Department of Transportation Principal Employers Current and Ten Years Ago

	Cale	endar Year En	ded	Calendar Year Ended							
	Dec	cember 31, 20	017	Dec	cember 31, 20	007					
Employer	Full-Time Equivalent Employees	ivalent Total Sta		Full-Time Equivalent Employees	Rank	Percentage of Total State Employment					
State of Arizona	37,655	1	1.14%	50,079	1	1.65%					
Banner Health	36,213	2	1.09%	17,020	3	0.56%					
Wal-Mart Stores Inc.	33,814	3	1.02%	30,174	2	0.99%					
Wells Fargo	15,062	4	0.45%	14,000	6	0.46%					
City of Phoenx	13,894	5	0.42%	14,453	4	0.48%					
Arizona State University	13,480	6	0.41%	12,727	7	0.42%					
Raytheon Misile Systems	12,000	7	0.36%	11,184	9	0.37%					
HonorHealth	11,308	8	0.34%			-%					
Dignity Health Arizoana	11,206	9	0.34%			-%					
University of Arizona	10,659	10	0.32%			—%					
Maricopa County				14,057	5	0.46%					
Fry's Food & Drug				11,780	8	0.39%					
U.S. Postal Service				11,000	10	0.36%					
Total	195,291		5.89%	175,474		5.78%					

SOURCES: Bizjournals.com for employers, Business Journal, Book of Lists for employers; Arizona Department of Commerce

website, www.workforce.az.gov (for annual State employment). The sources are those most current at the time of printing.

# **OPERATING INFORMATION**

## Arizona Department of Transportation Full-Time Equivalents (FTEs) For the Year Ended June 30,

			Арр	propriated				Non-ap	opropriat	ed	
Fiscal Year	Admin.	Highways	Multimodal Planning Division	Motor Vehicle Division	Enforcement & Compliance Division1	Total Appropriated FTEs	Arizona Highways Magazine	HELP	Other	Total Non- Appropriated FTEs	Total All FTEs
2018	792	2,229	84	1,079	368	4,552	18	1	44	63	4,615
2017	792	2,229	84	1,079	368	4,552	18	1	44	63	4,615
2016	792	2,235	78	1,075	368	4,548	18	1	44	63	4,611
2015	792	2,235	78	1,075	368	4,548	18	1	44	63	4,611
2014	792	2,235	78	1,060	383	4,548	20	1	44	65	4,613
2013	792	2,235	78	1,075	368	4,548	18	_	45	63	4,611
2012	756	2,262	87	1,075	368	4,548	23	1	44	68	4,616
2011	745	2,267	52	1,111	373	4,548	22	2	44	68	4,616
2010	692	2,153	46	1,657	_	4,548	23	2	43	68	4,616
2009	692	2,255	46	1,755	_	4,748	28	_	24	52	4,800
2008	692	2,255	46	1,751	-	4,744	28	_	24	52	4,796

NOTE: <sup>1</sup>ECD FTE total was included in the Motor Vehicle Division 2008-2010.

## Arizona Department of Transportation Capital Assets Used in the Operation of Governmental Funds Schedule by Function and Activity<sup>1</sup> June 30, 2018 (Thousands of Dollars)

Function and Activity	Land	ldings and rovements	Improvements Other Than Buildings		Machinery and Equipment		Infrastructure		Construction in Progress		Total	
Administration	\$ 3,489	\$ 29,354	\$	5,205	\$	5,439	\$	_	\$	_	\$	43,487
Highway	3,472,946	91,290		15,396		16,089		16,301,538		2,372,108		22,269,367
Highway maintenance	4,169	41,953		6,218		6,498		_		_		58,838
Motor vehicle	4,811	45,337		7,177		7,499		_		49,966		114,790
Total governmental funds capital assets	\$ 3,485,415	\$ 207,934	\$	33,996	\$	35,525	\$	16,301,538	\$	2,422,074	\$	22,486,482

#### NOTE:

<sup>1</sup>This schedule presents only the cost of the capital asset balances related to governmental funds. Accordingly, the cost of the capital assets reported in the internal service fund are excluded from the above amounts. Generally, the capital assets of the internal service fund are included as governmental activities in the statement of net position.

#### Reconciliation of Governmental Funds Capital Assets - acquisition cost

Capital assets not subject to depreciation – cost	\$ 22,209,027
Capital assets subject to depreciation - cost	 472,344
Subtotal	22,681,371
Less Equipment Services Revolving Fund – cost	(194,889)
Total	\$ 22,486,482
Add: EQR asset cost	194,889
Add: EQR asset cost Less: Accumulated depreciation (Note 5A)	194,889 (296,101)
	\$ - ,

## Arizona Department of Transportation Capital Assets Used in the Operation of Governmental Funds Schedule of Changes by Function and Activity<sup>1</sup> For the Year Ended June 30, 2018 (Thousands of Dollars)

Function and Activity	C	overnmental Funds apital Assets July 1, 2017	Additions			Deductions	Governmental Funds Capital Assets June 30, 2018		
Administration	Ś	45,579	\$	526	\$	(2,618)	\$ 43,487		
Highway		21,581,987		762,107		(74,727)	22,269,367		
Highway maintenance		61,337		628		(3,127)	58,838		
Motor vehicle		103,090		15,309		(3,609)	 114,790		
Total governmental funds capital assets	\$	21,791,993	\$	778,570	\$	(84,081)	\$ 22,486,482		

NOTE: <sup>1</sup>This schedule presents only the capital asset balances (not net of depreciation) related to governmental funds.

Accordingly, the capital assets reported in the internal service fund are excluded from the above amounts. Generally,

the capital assets of the internal service fund are included as governmental activities in the statement of net position.

Reconciliation of Governmental Funds Capital Assets – acquisition cost

Capital assets not subject to depreciation – cost	\$ 22,209,027
Capital assets subject to depreciation – cost	 472,344
Subtotal	 22,681,371
Less Equipment Services Revolving Fund – cost	 (194,889)
Total	\$ 22,486,482
Add: EQR asset cost	194,889
Less: Accumulated deprecitaion (Note 5A)	(296,101)
Total Capital Assets per Exhibit 1	\$ 22,385,270

## **Arizona Department of Transportation**

Table E-4

## Total Public Road Mileage by Highway Class and Governmental Ownership

For the Calendar Year Ended December 31,

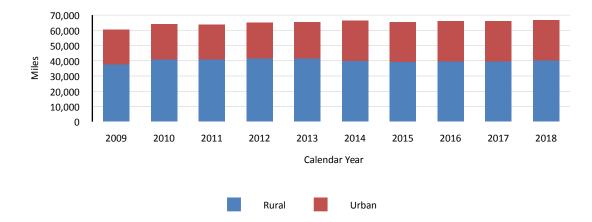
(In Center Line Miles)

Functional Classification	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Rural										
Interstate Freeway	980	980	980	980	982	921	921	917	916	916
<sup>1</sup> Principal Arterial Freeways & Expressways		onal catego eginning 20		25	43	18	18	18	18	18
Principal Arterial	1,167	1,167	1,259	1,267	_	1,174	1,207	1,210	1,210	1,210
Minor Arterial	1,358	1,378	1,276	1,328	1,267	1,173	1,200	1,284	1,284	1,281
Major Collector	4,302	4,342	4,338	4,413	1,308	4,179	4,127	4,204	4,205	4,206
Minor Collector	2,191	2,134	1,735	2,032	6,416	1,794	1,807	1,882	1,882	1,894
Local	27,525	30,845	31,157	31,548	31,370	30,870	30,104	30,285	30,170	30,675
Total Rural	37,523	40,846	40,745	41,568	41,386	40,129	39,384	39,800	39,685	40,200
Urban										
Interstate Freeway	188	188	188	188	187	248	248	252	252	252
<sup>2</sup> Principal Arterial Freeways & Expressways	176	176	175	178	181	208	215	214	214	215
Principal Arterial	1,399	1,400	1,390	1,435	1,437	1,491	846	843	844	844
Minor Arterial	1,807	1,808	1,752	1,788	1,786	1,957	2,633	2,635	2,636	2,638
Urban Collector	1,632	1,649	1,631	1,653	1,642	2,100	2,103	2,159	2,145	2,156
Local	17,735	17,817	17,806	18,256	18,645	20,308	20,165	20,219	20,258	20,253
Total Urban	22,937	23,038	22,942	23,498	23,878	26,312	26,210	26,322	26,349	26,358
Statewide composite										
Freeways and expressways	1,344	1,344	1,343	1,346	1,350	1,377	1,384	1,383	1,382	1,383
Arterials	5,731	5,753	5,677	5,843	4,533	5,813	5,904	5,990	5,992	5,991
Collectors	8,125	8,125	7,704	8,098	9,366	8,073	8,037	8,245	8,232	8,256
Locals	45,260	48,662	48,963	49,804	50,015	51,178	50,269	50,504	50,428	50,928
Total statewide composite	60,460	63,884	63,687	65,091	65,264	66,441	65,594	66,122	66,034	66,558

SOURCE: Arizona's Highway Performance Monitoring System (HPMS).

<sup>1</sup>Additional category created for 2011 reporting.

<sup>2</sup>Before 2012 this category was titled "Urban Expressway".



#### **Total Public Road Mileage**

## Arizona Department of Transportation Vehicle Miles Traveled With Population Data For the Calendar Year Ended December 31, (Thousands)

Calendar <sup>1</sup> Year Ended December 31	Non-State <sup>3</sup> Highways	State <sup>3</sup> Highways	All Public Highways	Arizona <sup>3</sup> Population	Daily Miles per Capita
2018	_	_	178,273	7,016	25.4
2017	-	_	179,742	6,931	25.9
2016	_	_	178,205	6,828	26.1
2015	-	_	171,591	6,731	25.5
2014	88,153	77,837	165,990	6,627	25
2013	85,285	79,003	164,288	6,553	25.1
2012	83,955	79,312	163,267	6,467	25.2
2011	84,427	79,699	164,126	6,413	25.6
2010	87,608	76,714	164,322	6,588	24.9
2009	86,886	81,496	168,382	6,499	25.9

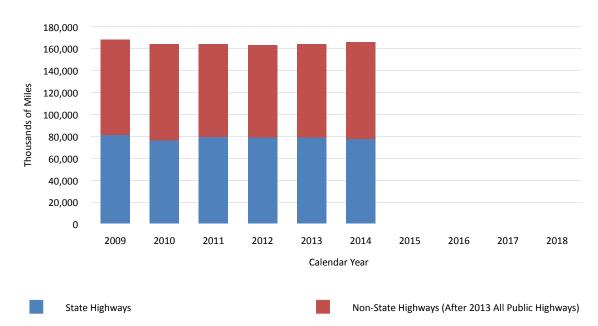
SOURCE: Arizona's Highway Performance Monitoring System (HPMS); ADOT Multimodal Planning Division office records. The Arizona population data are midyear population estimates of the U.S. Bureau of the Census.

NOTES: <sup>1</sup>Year 2017 is the latest population information available at the time of publication.

<sup>2</sup>Years 2008, 2009 and 2011 population information has been revised to reflect revisions made by the U.S. Bureau of the Census.

3The Non-state and State highways break out is not available after 2013

4All Public Highways (non-state highway + state highway) beginning 2014



#### **Daily Vehicle Miles Traveled**

#### ACKNOWLEDGMENTS

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## State of Arizona I Department of Transportation





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