

OFFICIAL STATEMENT

NEW ISSUE – BOOK-ENTRY-ONLY

RATINGS: See “RATINGS” herein

\$262,010,000
ARIZONA TRANSPORTATION BOARD
TRANSPORTATION EXCISE TAX REVENUE BONDS
(MARICOPA COUNTY REGIONAL AREA ROAD FUND)
2018 SERIES

Dated: Date of Delivery

Due: July 1 as shown on the inside front cover page hereof

The Transportation Excise Tax Revenue Bonds (Maricopa County Regional Area Road Fund) 2018 Series (the “2018 Series Bonds”) are being issued by the Arizona Transportation Board (the “Board”) as a separate series of fully registered bonds in denominations of \$5,000 or any integral multiple thereof.

Interest on the 2018 Series Bonds is payable on each January 1 and July 1, commencing January 1, 2019, accrues from their date of delivery, and is payable on each interest payment date by the paying agent, initially U.S. Bank National Association (the “Paying Agent”), to the registered owners thereof as of the 15th day next preceding each interest payment date or by wire transfer upon request of registered owners of \$1,000,000 or more aggregate principal amount, as described herein.

The maturities, interest rates, and prices or yields of the 2018 Series Bonds are shown on the inside front cover page.

The 2018 Series Bonds will be issued as fully registered bonds and will be registered in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York (“DTC”), which will act as securities depository for the 2018 Series Bonds. Purchases of beneficial interests in such 2018 Series Bonds will be made in book-entry-only form. Purchasers will not receive certificates representing their ownership interests in the 2018 Series Bonds. So long as the 2018 Series Bonds are registered in the name of Cede & Co., as nominee of DTC, payments of the principal of and interest on the 2018 Series Bonds will be made directly by the Paying Agent to Cede & Co., as nominee of DTC.

The 2018 Series Bonds will be issued as Senior Bonds (as defined herein) under the Bond Resolution (as defined herein) on a parity as to security and source of payment with other outstanding Senior Bonds. Upon the issuance of the 2018 Series Bonds and the application of the proceeds thereof, \$837,050,000 aggregate principal amount of Senior Bonds will be outstanding under the Bond Resolution. Additional Senior Bonds may be subsequently issued on a parity with the 2018 Series Bonds as provided in the Bond Resolution. Proceeds of the 2018 Series Bonds are intended to be used to pay (i) the costs of design, right-of-way purchase, or construction of certain freeways and other routes within Maricopa County, Arizona (the “County”); and (ii) the costs of issuing the 2018 Series Bonds.

The 2018 Series Bonds are not subject to redemption prior to their respective maturity dates.

The 2018 Series Bonds are special obligations of the Board. The 2018 Series Bonds and any other Senior Bonds are payable from and secured solely by amounts on deposit in the Bond Account (as defined herein), which are derived from the Transportation Excise Tax (as defined herein) revenues collected by the Arizona Department of Revenue and in certain other accounts specified in the Bond Resolution (collectively, the “Pledged Funds”), all as described herein. The 2018 Series Bonds are not obligations, general, special, or otherwise, of the State of Arizona or the County, do not constitute a legal debt of the State of Arizona or the County and are not enforceable against the State of Arizona or the County out of any moneys other than the Pledged Funds, as specified in the Bond Resolution.

In the opinion of Squire Patton Boggs (US) LLP, Bond Counsel, under existing law (i) assuming continuing compliance with certain covenants and the accuracy of certain representations, interest on the 2018 Series Bonds is excluded from gross income for federal income tax purposes, and is not an item of tax preference for purposes of the federal alternative minimum tax; however, interest on the 2018 Series Bonds is included in the calculation of a corporation’s adjusted current earnings for purposes of, and thus may be subject to, the corporate alternative minimum tax (applicable only to taxable years beginning before January 1, 2018), and (ii) interest on the 2018 Series Bonds is exempt from Arizona state income taxes. Interest on the 2018 Series Bonds may be subject to certain federal taxes imposed only on certain corporations. For a more complete discussion of the tax aspects, see “TAX MATTERS” herein.

This cover page contains only a brief description of the 2018 Series Bonds and the security therefor. It is not a summary of material information with respect to the 2018 Series Bonds. Investors should read this entire Official Statement to obtain information necessary to make an informed investment decision.

The 2018 Series Bonds are offered when, as and if issued, subject to the approval of legality by Squire Patton Boggs (US) LLP, Bond Counsel, and certain other conditions. Certain legal matters will be passed upon for the Underwriters by their counsel, Ballard Spahr LLP. It is expected that the 2018 Series Bonds in book-entry-only form will be available for delivery through DTC on or about August 23, 2018.

Citigroup

Goldman Sachs & Co. LLC

J.P. Morgan

Morgan Stanley

Baird

Stifel

Dated: August 14, 2018

\$262,010,000
ARIZONA TRANSPORTATION BOARD
TRANSPORTATION EXCISE TAX REVENUE BONDS
(MARICOPA COUNTY REGIONAL AREA ROAD FUND)
2018 SERIES

MATURITY SCHEDULE

Year (July 1)	Principal Amount	Interest Rate	Yield	CUSIP (a) (040649)
2019	\$33,035,000	5.00%	1.52%	ML6
2020	33,105,000	5.00	1.69	MM4
2021	35,205,000	5.00	1.82	MN2
2022	8,000,000	2.00	1.94	MP7
2022	28,970,000	5.00	1.94	MQ5
2023	39,760,000	5.00	2.05	MR3
2024	40,805,000	5.00	2.17	MS1
2025	43,130,000	5.00	2.28	MT9

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Doug Ducey
Governor

ARIZONA TRANSPORTATION BOARD

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Chairman

Jack Sellers
Vice Chairman

Sam Elters
Member

Jesse Thompson
Member

Gary Knight
Member

Michael S. Hammond
Member

Steven E. Stratton
Member

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Director

Scott Omer
Deputy Director /Chief Operating Officer

Kevin Biesty
Deputy Director for Policy

Dallas Hammit, P.E.
*Deputy Director for Transportation
and State Engineer*

Kristine Ward
Chief Financial Officer

Sonya Herrera
*Assistant Director
Administrative Services Division*

Thomas Lane
*Assistant Director
Enforcement and Compliance Division*

Steve Boschen, P.E.
*Assistant Director
Infrastructure Delivery and Operations*

Eric Jorgensen
*Assistant Director
Motor Vehicle Division*

Gregory D. Byres, P.E.
*Assistant Director
Multimodal Planning Division*

Brent Cain, P.E.
*Assistant Director
Transportation Systems Management and
Operations*

Floyd Roehrich, Jr., P.E.
Executive Officer

Lisa Danka
*Debt Management and
Compliance Administrator*

FINANCIAL ADVISOR

RBC Capital Markets, LLC
Phoenix, Arizona

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Squire Patton Boggs (US) LLP
Phoenix, Arizona

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(602) 712-7441

No dealer, broker, salesman or other person has been authorized to give any information or to make any representations, other than those contained in this Official Statement, including the cover page, inside front cover page and Appendices attached hereto, in connection with the offering described herein, and, if given or made, such information or representation must not be relied upon as having been authorized by the State of Arizona, the Arizona Transportation Board (the “Board”), or the State of Arizona Department of Transportation (the “Department”). This Official Statement does not constitute an offer to sell, or the solicitation of an offer to buy, any securities other than the Transportation Excise Tax Revenue Bonds (Maricopa County Regional Area Road Fund) 2018 Series (the “2018 Series Bonds”) offered hereby or an offer to sell or solicitation of offers to buy, nor shall there be any sale of the 2018 Series Bonds, by any person in any jurisdiction where such offer or solicitation or sale would be unlawful.

The information contained in this Official Statement has been obtained from the Board, the Department and other sources believed to be reliable, but the accuracy or completeness of such information is not guaranteed by, and should not be construed as a promise by, any of the foregoing. The presentation of such information, including tables of receipts from taxes and other sources, is intended to show recent historical information and is not intended to indicate future or continuing trends. No representation is made that the past experience, as shown by such financial and other information, will necessarily continue or be repeated in the future. **This Official Statement contains, in part, estimates and matters of opinion, whether or not expressly stated to be such, which are not intended as statements or representations of fact or certainty, and no representation is made as to the correctness of such estimates and opinions, or that they will be realized. This Official Statement contains projections and forecasts which are forward looking statements concerning facts which may or may not occur in the future. All such forward looking statements may not be realized and must be viewed with an abundance of caution.** The information and expressions of opinion herein are subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall, under any circumstances, create any implication that there has been no change in the affairs of the State of Arizona, the Board, or the Department since the date hereof.

The Board and the Department have undertaken to provide continuing disclosure with respect to the 2018 Series Bonds as required by Rule 15c2-12 of the Securities and Exchange Commission. See “CONTINUING DISCLOSURE UNDERTAKING” and “APPENDIX D – FORM OF CONTINUING DISCLOSURE UNDERTAKING” herein.

The information in “APPENDIX E – BOOK-ENTRY-ONLY SYSTEM” attached hereto has been furnished by The Depository Trust Company and no representation has been made by the Board, the Department or the Underwriters identified on the cover page, or any of their counsel or agents, as to the accuracy or completeness of such information.

A wide variety of other information, including financial information, concerning the Board and the Department is available from publications and websites of the Board and the Department and others. Any such information that is inconsistent with the information set forth in this Official Statement should be disregarded. No such information is a part of or incorporated into this Official Statement, except as expressly noted herein.

The Underwriters have provided the following sentence for inclusion in this Official Statement: The Underwriters have reviewed the information in this Official Statement in accordance with, and as part of, their responsibilities to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriters do not guarantee the accuracy or completeness of such information.

IN CONNECTION WITH THIS OFFERING, THE UNDERWRITERS MAY ALLOW CONCESSIONS OR DISCOUNTS FROM THE INITIAL PUBLIC OFFERING PRICES TO DEALERS AND OTHERS, AND THE UNDERWRITERS MAY OVERALLOT OR ENGAGE IN TRANSACTIONS INTENDED TO STABILIZE THE PRICES OF THE 2018 SERIES BONDS AT LEVELS ABOVE THOSE THAT MIGHT OTHERWISE PREVAIL IN THE OPEN MARKET IN ORDER TO FACILITATE THEIR DISTRIBUTION. SUCH STABILIZATION, IF COMMENCED, MAY BE DISCONTINUED AT ANY TIME.

The 2018 Series Bonds will not be registered under the Securities Act of 1933, as amended, or any state securities law, and will not be listed on any stock or other securities exchange. Neither the Securities and Exchange

Commission nor any other federal, state or other governmental entity or agency has passed upon the accuracy of this Official Statement.

The CUSIP (Committee on Uniform Securities Identification Procedures) numbers set forth on the inside front cover page of this Official Statement have been assigned by an organization not affiliated with the Board, the Department, the Underwriters, the Financial Advisor or the Paying Agent (each as defined herein), and such parties are not responsible for the selection or use of the CUSIP numbers. CUSIP numbers are included solely for the convenience of bondholders and no representation is made as to the correctness of the CUSIP numbers listed herein. CUSIP numbers assigned to securities may be changed during the term of such securities based on a number of factors including, but not limited to, the refunding or defeasance of such issue or the use of secondary market financial products. None of the Board, the Department, the Underwriters, the Financial Advisor or the Paying Agent has agreed to, nor is there any duty or obligation to, update this Official Statement to reflect any change or correction in the CUSIP numbers listed on the inside front cover page of this Official Statement.

TABLE OF CONTENTS

	<u>Page</u>
INTRODUCTION	1
THE 2018 SERIES BONDS.....	3
General Description.....	3
Not Subject to Prior Redemption.....	3
Exchange and Transfer.....	3
Defeasance.....	4
SECURITY AND SOURCES OF PAYMENT FOR THE 2018 SERIES BONDS	4
General	4
Special Obligations.....	5
Senior Debt Service Subaccount	5
Additional Senior Bonds	5
Subordinated Bonds.....	6
Third Lien Debt.....	6
Issuance of Additional Bonds.....	6
MARICOPA COUNTY REGIONAL AREA ROAD FUND	7
Establishment of Fund and Accounts	7
Application of Transportation Excise Tax Collections.....	7
Use of Bond Account	10
Use of Bond Proceeds Account	10
Use of Construction Account	11
SOURCES OF TRANSPORTATION EXCISE TAX REVENUES.....	11
Authority for Levy of Transportation Excise Taxes.....	11
Historical Transportation Excise Tax Revenues.....	14
Forecast of Transportation Excise Tax Revenues.....	14
Collection of Transportation Excise Tax Revenues	16
DEBT SERVICE REQUIREMENTS	17
REGIONAL TRANSPORTATION PLAN FOR MARICOPA COUNTY.....	17
Overview	17
Life Cycle Process.....	17
Five-Year Capital Program.....	18
MANAGEMENT OF STATE HIGHWAY PROGRAM.....	19
Arizona Transportation Board	19
Arizona Department of Transportation.....	20
Sunset Laws.....	27
LITIGATION	27
LEGAL INVESTMENT.....	27
UNDERWRITING	28
TAX MATTERS	28

	<u>Page</u>
Risk of Future Legislative Changes and/or Court Decisions.....	30
Original Issue Premium.....	30
INDEPENDENT AUDITORS	31
CONTINUING DISCLOSURE UNDERTAKING.....	31
RATINGS.....	31
FINANCIAL ADVISOR.....	32
CERTAIN LEGAL MATTERS	32
MISCELLANEOUS.....	33

APPENDIX A – PROPOSED FORM OF OPINION OF BOND COUNSEL

APPENDIX B – ARIZONA DEPARTMENT OF TRANSPORTATION
MARICOPA COUNTY REGIONAL AREA ROAD FUND
AUDITED FINANCIAL STATEMENTS FOR YEAR ENDED JUNE 30, 2017

APPENDIX C – SUMMARY OF CERTAIN PROVISIONS OF THE BOND RESOLUTION

APPENDIX D – FORM OF CONTINUING DISCLOSURE UNDERTAKING

APPENDIX E – BOOK-ENTRY-ONLY SYSTEM

APPENDIX F – MAP OF REGIONAL TRANSPORTATION PLAN FREEWAY PROGRAM

OFFICIAL STATEMENT

relating to

\$262,010,000

ARIZONA TRANSPORTATION BOARD TRANSPORTATION EXCISE TAX REVENUE BONDS (MARICOPA COUNTY REGIONAL AREA ROAD FUND) 2018 SERIES

INTRODUCTION

This Introduction is not a summary of this Official Statement, but is only a brief description of and a guide to, and is qualified by, more complete information contained in this entire Official Statement which includes the cover page, inside front cover page and appendices attached hereto, and the documents described herein.

This Official Statement provides certain information in connection with the original sale and issuance by the Arizona Transportation Board (the “Board”) of its Transportation Excise Tax Revenue Bonds (Maricopa County Regional Area Road Fund) 2018 Series (the “2018 Series Bonds”) in the aggregate principal amount of \$262,010,000. The 2018 Series Bonds are issued pursuant to the Regional Area Road Fund Bond Law, Title 28, Chapter 17, Article 1, Arizona Revised Statutes, as amended, and Title 28, Chapter 21, Article 2, Arizona Revised Statutes, as amended (collectively, the “Act”), and under and pursuant to the Master Resolution, adopted by the Board on September 21, 2007, as thereafter supplemented, including by the Seventh Supplemental Resolution adopted by the Board on May 18, 2018, authorizing the 2018 Series Bonds (such Master Resolution, as supplemented to date and as subsequently supplemented in accordance with its terms, being hereinafter collectively referred to as the “Bond Resolution”).

Capitalized terms used in this Official Statement and not otherwise defined herein have the meanings set forth in “APPENDIX C – SUMMARY OF CERTAIN PROVISIONS OF THE BOND RESOLUTION.”

Under the terms and provisions of the Act, the Board is authorized to issue bonds (i) to pay the costs of design, right-of-way purchase, or construction related to new, or improvements to, freeways and other routes in the state highway system that are included in the regional transportation plan of Maricopa County, Arizona (the “County”) and that are accepted into the state highway system, (ii) to pay the costs of design, right-of-way purchase or construction related to new, or improvements to, major arterial streets and intersections that are included in the regional transportation plan of the County, (iii) to refund any bonds issued by the Board and payable from regional area road fund income (iv) to fund reserves, (v) to pay fees and expenses related to Bond Related Obligations, and (vi) to pay interest on such bonds and Bond Related Expenses.

The proceeds of the 2018 Series Bonds are expected to be used to pay (i) the costs of design, right-of-way purchase, or construction of certain freeways and other routes within the County and (ii) the costs of issuing the 2018 Series Bonds.

The 2018 Series Bonds are issued as Senior Bonds under the Bond Resolution. The aggregate principal amount of Senior Bonds that will be outstanding immediately after delivery of the 2018 Series Bonds will be \$837,050,000. The 2018 Series Bonds and the Board’s Transportation Excise Tax Revenue Bonds (Maricopa County Regional Area Road Fund) 2009 Series (the “2009 Series Bonds”), Transportation Excise Tax Revenue Bonds (Maricopa County Regional Area Road Fund) 2010 Series (the “2010 Series Bonds”), Transportation Excise Tax Revenue Bonds (Maricopa County Regional Area Road Fund) 2011 Series (the “2011 Series Bonds”), Transportation Excise Tax Revenue Refunding Bonds (Maricopa County Regional Area Road Fund) 2014 Series (the “2014 Series Bonds”) and Transportation Excise Tax Revenue Refunding Bonds (Maricopa County Regional Area Road Fund) 2016 Series (the “2016 Series Bonds”), together with any Additional Senior Bonds and Senior Refunding Bonds that may be subsequently issued by the Board on a parity therewith, as to security and source of payment, are hereinafter

collectively referred to as the “Senior Bonds.” For additional information relating to the conditions precedent to the issuance of Additional Senior Bonds and Senior Refunding Bonds, see “SECURITY AND SOURCES OF PAYMENT FOR THE 2018 SERIES BONDS - Additional Senior Bonds.”

The Board has not issued any bonds or obligations that are subordinate to the Senior Bonds under the Bond Resolution (the “Subordinated Bonds”), but such Subordinated Bonds may be issued in the future under the provisions of the Bond Resolution.

The Senior Bonds are special obligations of the Board. The principal of, premium, if any, and interest on (collectively, “Bond Service Charges”) the Senior Bonds are payable solely from, and secured solely by, a pledge of the (1) amounts on deposit in the Bond Account of the “Maricopa County Regional Area Road Fund” created pursuant to the Act and in the Bond Resolution and held by the Treasurer of the State of Arizona, and (2) amounts on deposit in the Bond Proceeds Account and unobligated amounts on deposit in the Construction Account (collectively, the “Pledged Funds”), all as provided in the Bond Resolution and as more fully described under “SECURITY AND SOURCES OF PAYMENT FOR THE 2018 SERIES BONDS.” Amounts deposited in the Bond Account consist of the below-described Transportation Excise Tax revenues and investment income thereon. Pursuant to Title 42, Chapter 6, Article 3, Arizona Revised Statutes, as amended (the “County Excise Tax Act”), voters of the County at a November 4, 2004 election approved the levy within the County of an excise tax for various transportation purposes (the “2004 Excise Tax Authorization”) for a 20-year period ending December 31, 2025. The 2004 Excise Tax Authorization is levied by the County upon persons engaging in business activities within the County who are subject to the State transaction privilege tax (including retail sales tax) (the “State Sales Tax”) at a rate equal to 10% of the State Sales Tax rates in effect as of January 1, 1990 and is collected by the Department of Revenue of the State of Arizona (the “State”) on behalf of the County. The Transportation Excise Tax revenues allocated by the County Excise Tax Act to the Maricopa County Regional Area Road Fund are equal to 66.7% of the collections from the 2004 Excise Tax Authorization; therefore the Transportation Excise Tax pledged to the payment of the 2018 Series Bonds is levied at an effective rate of approximately 6.67% of the State Sales Tax rates in effect as of January 1, 1990. For information relating to the Transportation Excise Tax, see “SOURCES OF TRANSPORTATION EXCISE TAX REVENUES.”

The 66.7% of the collections from the 2004 Excise Tax Authorization, as described above, when deposited into the Maricopa County Regional Area Road Fund are the “Transportation Excise Tax” revenues referred to herein. Only the Transportation Excise Tax collections deposited into the Maricopa County Regional Area Road Fund are pledged to pay the Bonds, including the 2018 Series Bonds. The remaining 33.3% of the collections from the 2004 Excise Tax Authorization are not a source of payment of or security for the Bonds, including the 2018 Series Bonds.

The Act provides, and in the Bond Resolution, the Board, as agent for the State, has agreed with the Holders of the Bonds, that the State will not limit or alter the Transportation Excise Tax in such a way as to adversely affect the rights of the Holders of the Bonds, or limit or alter the authority of the County in such a way as to prevent the imposition of a sufficient Transportation Excise Tax to fulfill the terms of the Bond Resolution or any agreement made with the Holders of the Bonds or in any way impair the rights and remedies of the Holders of the Bonds until all Bonds, together with interest thereon and interest on unpaid installments of interest and all costs and expenses in connection with any action or proceeding by or on behalf of any Holders of the Bonds, are fully met and discharged. Under the Act, the County has no authority to lower or terminate the Transportation Excise Tax.

The Bonds are not obligations, general, special or otherwise, of the State or the County, do not constitute a legal debt of the State or the County and are not enforceable against the State or the County, nor shall payment thereof be enforceable out of any funds of the State or the County, other than the Pledged Funds, as specified in the Bond Resolution.

Payments of Bond Service Charges on the Bonds are not subject to annual appropriation by the Legislature of the State nor are such payments on the Bonds subject to any constitutional or statutory limitation on expenditures.

This Official Statement describes the terms of and security for the 2018 Series Bonds and the use of proceeds of the 2018 Series Bonds. Also included are summaries of certain provisions of the Bond Resolution and of certain State statutes. These descriptions and summaries do not purport to be comprehensive or definitive. All

references herein to the Bond Resolution are qualified in their entirety by reference to the definitive form thereof and all references to the 2018 Series Bonds are qualified by the form thereof contained in the Bond Resolution and are further qualified in their entirety by reference to bankruptcy and other laws and principles of equity relating to or affecting the enforceability of creditors' rights. Copies of the Bond Resolution may be obtained as set forth under "MISCELLANEOUS."

THE 2018 SERIES BONDS

General Description

The 2018 Series Bonds are issuable as fully registered bonds. The 2018 Series Bonds will bear interest from their date of delivery at the rates and will mature on the dates and in the amounts, all as set forth on the inside front cover page hereof. As described in "APPENDIX E – BOOK-ENTRY-ONLY SYSTEM", the 2018 Series Bonds will be registered in the name of Cede & Co., as registered Holder and nominee of The Depository Trust Company ("DTC"), New York, New York (the "Book-Entry-Only System"). So long as DTC, or its nominee, Cede & Co., is registered Holder of all of the 2018 Series Bonds, all payments on the 2018 Series Bonds will be made directly to DTC.

So long as Cede & Co. is the registered Holder of the 2018 Series Bonds, references herein to "Holders" or "Registered Holders" of the 2018 Series Bonds (other than under the caption "TAX MATTERS") shall mean Cede & Co., as aforesaid, and shall not mean the owners of book-entry interests in the 2018 Series Bonds as described in APPENDIX E (the "Beneficial Owners"). When notices are given under the Bond Resolution, they shall be sent by the Board or the paying agent or bond registrar, initially U.S. Bank National Association (and its successors the "Paying Agent" or "Bond Registrar") to DTC only, as the Holder. When reference is made to any action which is required or permitted to be taken by the Beneficial Owners, such reference shall only relate to those permitted to act (by statute, regulation or otherwise) on behalf of such Beneficial Owners for such purposes.

The 2018 Series Bonds initially will be dated as shown on the cover page and will be issued in denominations of \$5,000 or any integral multiple thereof. Interest on the 2018 Series Bonds will be payable on each January 1 and July 1, commencing January 1, 2019 (each such date is referred to herein as an "Interest Payment Date"). Interest on the 2018 Series Bonds shall be calculated on the basis of a 360-day year comprised of twelve 30-day months. Interest on the 2018 Series Bonds will be payable on the Interest Payment Date by the Paying Agent to the Holders thereof as shown on the registration books maintained by the Bond Registrar at the address appearing therein, at the close of business of the Bond Registrar on the 15th day next preceding each Interest Payment Date (the "Regular Record Date"). So long as the 2018 Series Bonds are registered in the name of Cede & Co., payments of the principal and interest on the 2018 Series Bonds will be made directly by the Paying Agent to Cede & Co.

Not Subject to Prior Redemption

The 2018 Series Bonds are not subject to redemption prior to their stated maturity dates.

Exchange and Transfer

If the Book-Entry-Only System is discontinued, the following provisions will apply. The registration of any 2018 Series Bond may be transferred upon the bond register of the Board by the Holder thereof, in person or by his or her duly authorized attorney, upon surrender of such 2018 Series Bond at the designated corporate trust office of the Bond Registrar accompanied by a written instrument of transfer satisfactory to the Bond Registrar and duly executed by the Holder or by his or her duly authorized attorney. Any 2018 Series Bond may be exchanged at the designated corporate trust office of the Bond Registrar for new 2018 Series Bonds of any authorized denominations, of the same aggregate principal amount and maturity as the surrendered 2018 Series Bond. The Bond Registrar will not charge for any new 2018 Series Bond issued upon any exchange or transfer, but may require the Holder requesting such exchange or transfer to pay any tax, fee or other governmental charge required to be paid with respect to such exchange or transfer. The Bond Registrar is not required to exchange or transfer any 2018 Series Bond during the period commencing on the Regular Record Date and ending on the subsequent Interest Payment Date.

Defeasance

If the Board pays or causes to be paid, or there is otherwise paid, to the Holders of all outstanding 2018 Series Bonds or 2018 Series Bonds of a particular maturity or a particular 2018 Series Bond within a maturity, the principal and interest due or to become due thereon, at the times and in the manner stipulated therein and in the Bond Resolution, such 2018 Series Bonds will cease to be entitled to any lien, benefit or security under the Bond Resolution, and all covenants, agreements and obligations of the Board to the Holders of such 2018 Series Bonds will thereupon cease, terminate and become void and be discharged and satisfied.

Subject to the provisions of the Bond Resolution, any Outstanding 2018 Series Bonds will be deemed to have been paid within the meaning and with the effect expressed in the foregoing paragraph if there has been deposited with an Escrow Agent appointed for such purpose either money in an amount which will be sufficient, or certain Defeasance Securities as prescribed in the Bond Resolution, the principal of and the interest on which, when due, will provide money which, together with the money, if any, deposited with the Escrow Agent at the same time, will be sufficient to pay when due the principal and interest due and to become due on such 2018 Series Bonds on the maturity date or redemption date thereof.

SECURITY AND SOURCES OF PAYMENT FOR THE 2018 SERIES BONDS

General

Bond Service Charges on the 2018 Series Bonds and all other Senior Bonds are payable solely from, and are secured solely by, a pledge of the Pledged Funds, which consist of: (1) amounts on deposit in the Bond Account of the Maricopa County Regional Area Road Fund, and (2) amounts on deposit in the Bond Proceeds Account and unobligated amounts on deposit in the Construction Account, all as provided in the Bond Resolution and described herein. Amounts deposited in the Bond Account consist of the Transportation Excise Tax revenues held by the State Treasurer. For a discussion of the sources of the Transportation Excise Tax revenues, see "SOURCES OF TRANSPORTATION EXCISE TAX REVENUES."

The voters of the County in November 2004 authorized the levy of the Transportation Excise Tax for a 20-year period, commencing January 1, 2006 through December 31, 2025. The effective rate of the Transportation Excise Tax is approximately 6.67% of the base State Sales Tax rate in effect as of January 1, 1990. See "INTRODUCTION" and "SOURCES OF TRANSPORTATION EXCISE TAX REVENUES – Authority for Levy of Transportation Excise Taxes."

All money deposited in the Bond Account of the Maricopa County Regional Area Road Fund shall be held by the State Treasurer in trust for the registered Holders of the Senior Bonds, and any subsequently issued Subordinated Bonds or Third Lien Debt (see "— Subordinated Bonds" and "— Third Lien Debt" below), and shall be used solely: to pay Bond Service Charges on the Senior Bonds, any Subordinated Bonds and any Third Lien Debt; to pay any Bond Related Expenses; to pay any related interest rate swaps and other Financial Products Agreements; and for transfer to the Construction Account, in the order and subject to the priorities in the Bond Resolution, as described under "MARICOPA COUNTY REGIONAL AREA ROAD FUND - Application of Transportation Excise Tax Collections."

If any Event of Default with respect to the 2018 Series Bonds or other Senior Bonds or Financial Products Agreements related thereto shall have occurred and be continuing, the Holders of all Outstanding Senior Bonds and the Qualified Counterparties under such Financial Products Agreements shall be entitled to receive payment in full of all Bond Service Charges on all Senior Bonds then due and the Qualified Counterparties under any Financial Products Agreements related to Senior Bonds shall be entitled to receive payment of Regular Swap Payments that relate to such Senior Bonds, in each case before the Holders of any Subordinated Bonds or Third Lien Debt and related Qualified Counterparties are entitled to receive from the Pledged Funds any accelerated payments of Bond Service Charges on such Subordinated Bonds or Third Lien Debt or accelerated payments under any Financial Products Agreements related thereto.

Neither the Board nor the State of Arizona Department of Transportation (the “Department”) has entered into any Financial Products Agreements, nor has any current plans to do so, but may determine to do so in the future.

Special Obligations

The 2018 Series Bonds are special obligations of the Board and are payable solely from the Pledged Funds, as provided in the Bond Resolution.

The 2018 Series Bonds are not obligations, general, special or otherwise, of the State or the County, do not constitute a legal debt of the State or the County and are not enforceable against the State or the County, nor shall payment thereof be enforceable out of any funds of the State or the County other than the Pledged Funds, as specified in the Bond Resolution.

Senior Debt Service Subaccount

The Bond Resolution establishes a Senior Debt Service Subaccount in the Bond Account of the Maricopa County Regional Area Road Fund. Amounts on deposit in the Senior Debt Service Subaccount have been pledged solely to the payment of the Senior Bonds, including the 2018 Series Bonds. See “MARICOPA COUNTY REGIONAL AREA ROAD FUND - Application of Transportation Excise Tax Collections” and “APPENDIX C – SUMMARY OF CERTAIN PROVISIONS OF THE BOND RESOLUTION – Use of Senior Debt Service Subaccount” for further discussion of such Subaccount.

Additional Senior Bonds

Upon the issuance of the 2018 Series Bonds, \$837,050,000 aggregate principal amount of Senior Bonds will be outstanding under the Bond Resolution. The Board may issue additional Senior Bonds. See “- Issuance of Additional Bonds” below.

Pursuant to the Bond Resolution, the Board may issue, from time to time, additional Series of Senior Bonds (“Additional Senior Bonds”), in unlimited amounts for any lawful purposes permitted under the Act, which are payable from and secured solely by the Pledged Funds on a parity with the then outstanding Senior Bonds upon satisfaction of the requirements of the Bond Resolution before such issuance. These requirements include that the Board: (i) fund the Debt Service Reserve Requirement, if any, for the Senior Bonds at the times and in the amounts required under the Bond Resolution (the Bond Resolution does not currently require funding any such requirement); and (ii) certify that the amount of (a) Transportation Excise Tax collections deposited into the Maricopa County Regional Area Road Fund in any 12 consecutive months out of the 18 months immediately preceding the date of proposed issuance plus (b) any other moneys deposited in the Maricopa County Regional Area Road Fund during the period described in (a) which have been pledged by the Board to the payment of indebtedness or obligations payable from the Bond Account (exclusive of proceeds of indebtedness of the Board) is (1) not less than 200% of the maximum aggregate combined Adjusted Debt Service for all Outstanding Senior Bonds and (2) (solely for the benefit of Holders of Subordinated Bonds) not less than 120% of the maximum aggregate combined Adjusted Debt Service for all Outstanding Senior Bonds and Outstanding Subordinated Bonds, in each case in the then current or any subsequent Bond Year, including the Adjusted Debt Service on the Additional Senior Bonds proposed to be issued but excluding, in the case of a series of Additional Senior Bonds issued for refunding purposes, the Adjusted Debt Service on the Senior Bonds and Subordinated Bonds to be refunded. In the event an increase in the rate of the Transportation Excise Tax or an expansion of the transactions subject to the Transportation Excise Tax levied by the County becomes effective at any time subsequent to the beginning of such 12 consecutive months, the Authorized Board Representative shall estimate and use for purposes of the above-described certification, the amount of Transportation Excise Tax collections which would have been received and deposited in such 12 month period if such increased rate or such expansion of the transactions had been in effect for the entire 12 consecutive month period.

The Board may also issue, from time to time, for the purpose of refunding in whole or in part any Senior Bonds Outstanding under the Bond Resolution or other obligations as permitted by law, a Series of Senior Bonds payable from and secured by the Pledged Funds on a parity with the Senior Bonds (“Senior Refunding Bonds”),

provided that the Board certifies that either: (1) the combined Adjusted Debt Service in the then current and any future Bond Year for all Senior Bonds Outstanding under the Bond Resolution after the issuance of the Senior Refunding Bonds, including the Adjusted Debt Service on the Senior Refunding Bonds proposed to be issued, will not be increased by more than five percent (5%) or (2) the test described in the preceding paragraph is satisfied with respect to such Senior Refunding Bonds.

Subordinated Bonds

The Board has not issued any Subordinated Bonds under the Bond Resolution, but may do so in the future. See “- Issuance of Additional Bonds” below.

Pursuant to the Bond Resolution, the Board may issue, from time to time, Subordinated Bonds, the payment of which is subordinate to the Senior Bonds, in unlimited amounts for any lawful purposes permitted under the Act, which are payable from and secured by the Pledged Funds, upon satisfaction of requirements of the Bond Resolution before such issuance. All such Subordinated Bonds will be payable from the Subordinated Debt Service Subaccount only after payment of Bond Service Charges due on the Senior Bonds. These requirements in the Bond Resolution include that the Board certifies that the sum of: (a) the amount of Transportation Excise Tax collections deposited into the Maricopa County Regional Area Road Fund in any 12 consecutive months out of the 18 months immediately preceding the date of issuance of the Subordinated Bonds proposed to be issued plus (b) the amount of any other moneys deposited in the Maricopa County Regional Area Road Fund during the period described in (a) which have been pledged by the Board to the payment of indebtedness or other obligations of the Board payable from amounts on deposit in the Bond Account (exclusive of the proceeds of indebtedness of the Board), is not less than 120% of the maximum aggregate combined Adjusted Debt Service in the then current or any future Bond Year on all Senior Bonds and Subordinated Bonds then Outstanding including the Adjusted Debt Service on the Subordinated Bonds proposed to be issued but excluding, in the case of a Series of Subordinated Bonds issued for refunding purposes, the Adjusted Debt Service on the Bonds to be Refunded. In the event an increase in the rate of Transportation Excise Tax or an expansion of the transactions subject to the Transportation Excise Tax levied by the County becomes effective at any time subsequent to the beginning of such 12 consecutive months, for purposes of the foregoing calculation, the Authorized Board Representative shall estimate and use for purposes of the above-described certification, the amount of Transportation Excise Tax collections which would have been received and deposited in such 12 month period if such increased rate or such expansion of the transactions had been in effect for the entire 12 consecutive month period.

The Board may also issue, from time to time, for the purpose of refunding in whole or in part any Subordinated Bonds Outstanding under the Bond Resolution or other obligations permitted by law, a Series of Subordinated Bonds payable from and secured by the Pledged Funds on a parity with the Subordinated Bonds (“Subordinated Refunding Bonds”), provided that the Board certifies that either: (1) the combined Adjusted Debt Service in the then current or any future Bond Year on all Subordinated Bonds Outstanding after the issuance of such proposed Subordinated Refunding Bonds, including the Adjusted Debt Service on the Subordinated Refunding Bonds proposed to be issued, will not increase by more than five percent (5%) or (2) the test described in the preceding paragraph is satisfied with respect to such Subordinated Refunding Bonds.

Third Lien Debt

The Board may from time to time, upon satisfaction of requirements of the Bond Resolution, issue debt which is subordinate to both the Senior Bonds and the Subordinated Bonds (“Third Lien Debt”) in unlimited amounts for any lawful purposes permitted under the Act. The Board has not issued, and currently has no plan to issue, Third Lien Debt.

Issuance of Additional Bonds

The Board currently anticipates that it will issue \$240 million in additional Bonds under the Bond Resolution during the period the Transportation Excise Tax is levied, including an estimated \$190 million prior to the end of fiscal year 2019-20. See “REGIONAL TRANSPORTATION PLAN FOR MARICOPA COUNTY – Five-Year Capital Program.” The additional Bonds may be issued as either Senior Bonds or Subordinated Bonds.

MARICOPA COUNTY REGIONAL AREA ROAD FUND

Establishment of Fund and Accounts

Title 28, Chapter 17, Article 1, Arizona Revised Statutes, as amended, establishes the Maricopa County Regional Area Road Fund and further establishes within the Maricopa County Regional Area Road Fund, a Bond Account, a Bond Proceeds Account and a Construction Account.

Pursuant to the Bond Resolution, the Board has established within the Bond Account the following subaccounts: a Senior Debt Service Subaccount, a Senior Bond Related Obligations Subaccount, a Senior Reserve Subaccount, a Subordinated Debt Service Subaccount, a Subordinated Bond Related Obligations Subaccount, a Subordinated Reserve Subaccount and a Third Lien Debt Service Subaccount.

Application of Transportation Excise Tax Collections

All Transportation Excise Tax revenues collected by the Department of Revenue of the State are transferred to the State Treasurer for deposit into the Maricopa County Regional Area Road Fund. See "SOURCES OF TRANSPORTATION EXCISE TAX REVENUES – Authority for Levy of Transportation Excise Taxes" below for discussion of Transportation Excise Tax revenues.

As soon as practicable each month after the deposit of the Transportation Excise Tax revenues to the Maricopa County Regional Area Road Fund, the State Treasurer shall transfer such deposited funds in the following order of priority:

- (i) Into the Senior Debt Service Subaccount, the amount equal to the Monthly Deposit (defined below) for Senior Bonds and any Regular Swap Payments related to Senior Bonds (the Board has not entered into any swap agreements); provided that, for the purposes of making such deposit into said Subaccount, there shall be excluded the amount, if any, set aside therein which was deposited therein from Bond proceeds to be applied in accordance with the Bond Resolution to the payment of interest accrued and unpaid on Senior Bonds and to accrue to the next interest payment date; provided further that the amount specified in this subparagraph (i) shall be (A) reduced by amounts received under all Financial Products Agreements relating to Senior Bonds and deposited in such Subaccount and (B) increased by the amount of any Swap Monthly Deposit for Senior Bonds; and then
- (ii) Into the Senior Bond Related Obligations Subaccount, at such times and in such amounts, if any, specified in any Supplemental Resolution for payment to the provider of any Bond Related Obligation for any Senior Bonds (no such requirements currently exist); and then
- (iii) Into the Senior Reserve Subaccount, at such times and in such amounts, if any, as may be subsequently specified in any Supplemental Resolution for deposit therein (the Bond Resolution currently does not require any deposits into this Subaccount); and then
- (iv) Into the Subordinated Debt Service Subaccount, the amount, if any, equal to the Monthly Deposit for Subordinated Bonds (no such Subordinated Bonds currently exist) and any Regular Swap Payments related to Subordinated Bonds (the Board has not entered into any swap agreements); provided that, for the purposes of making such deposit into said Subaccount, there shall be excluded the amount, if any, set aside therein which was deposited therein from Bond proceeds to be applied in accordance with the Bond Resolution to the payment of interest accrued and unpaid on Subordinated Bonds and to accrue to the next interest payment date; provided, further, the amount specified in this subparagraph (iv) shall be (A) reduced by amounts received under all Financial Products Agreements relating to Subordinated Bonds and deposited in such Subaccount and (B) increased by the amount of any Swap Monthly Deposit for Subordinated Bonds; and then

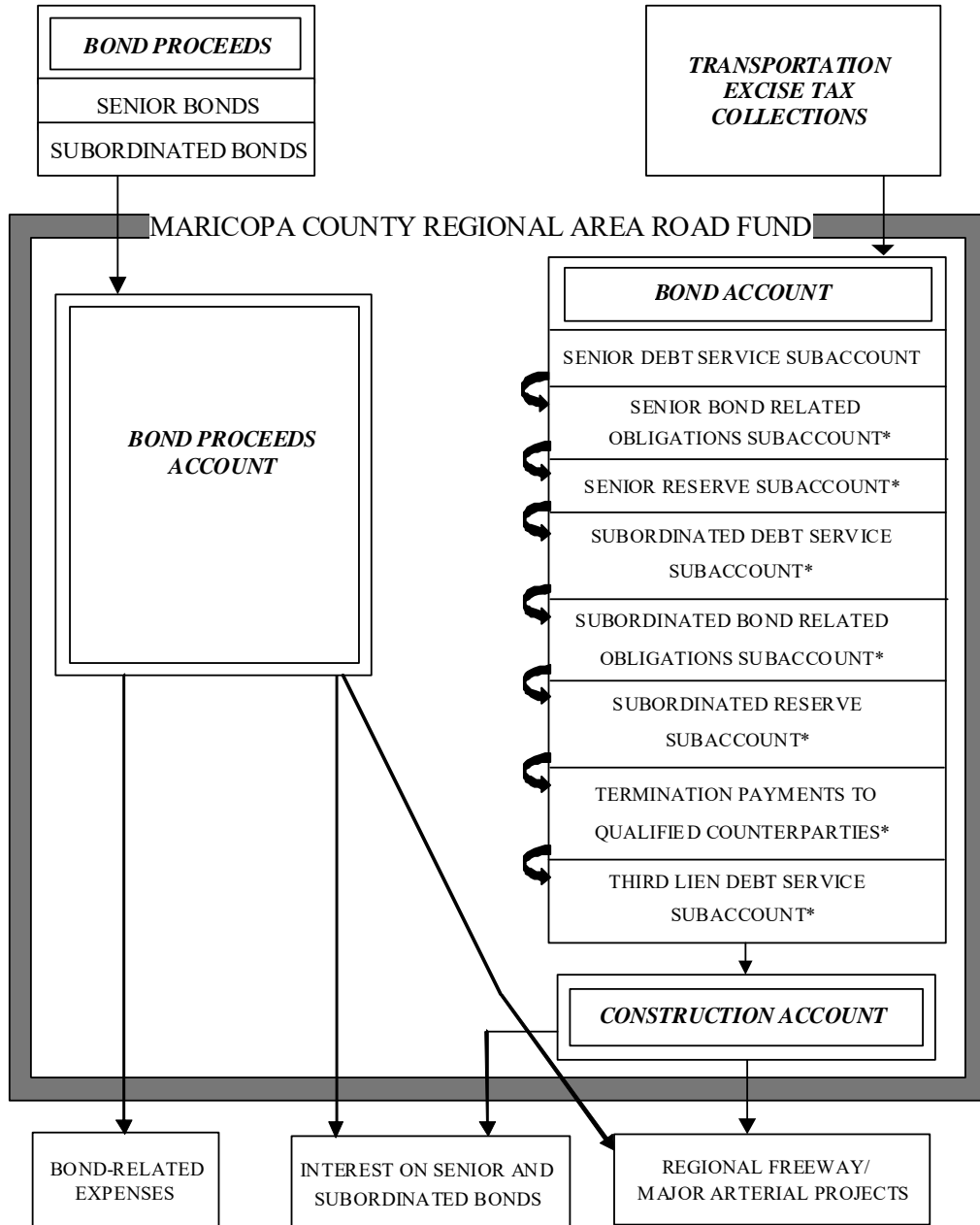
- (v) Into the Subordinated Bond Related Obligations Subaccount, at such times and in such amount, if any, specified in any Supplemental Resolution for payment to the provider of any of Bond Related Obligation for any Subordinated Bonds (no such requirements currently exist); and then
- (vi) Into the Subordinated Reserve Subaccount, at such times and in such amounts, if any, as may be subsequently specified in any Supplemental Resolution for deposit therein (the Bond Resolution currently does not require any deposits into this Subaccount); and then
- (vii) To the Paying Agent or such other person designated in a certificate of the Authorized Board Representative, the amount set forth and ordered to be paid in such certificate to the specified Qualified Counterparty, representing any Termination Payments then due: First under a Financial Products Agreement relating to Senior Bonds; and then under a Financial Products Agreement relating to Subordinated Bonds, as provided in the Supplemental Resolution providing for the payment of such Financial Products Agreement (no such requirements currently exist); and then
- (viii) Into the Third Lien Debt Service Subaccount, the amount specified in any Supplemental Resolution authorizing Third Lien Debt for deposit therein (no such Third Lien Debt currently exists); and then
- (ix) Into the Construction Account, the balance.

For a description of lien priority and use of accounts (ii) through (ix) in the event of a deficiency in the Senior Debt Service Subaccount for the Senior Bonds, see “**Use of Bond Account**,” below.

“*Monthly Deposit*” shall mean, with respect to Outstanding Bonds of each Series, for each month an amount not less than:

- (1) One-sixth of the aggregate semi-annual amount of interest becoming due and payable on such Series (except for Variable Interest Rate Bonds) during the next ensuing six months (excluding any interest for which there are moneys deposited in the applicable Subaccount in the Bond Account from the proceeds of any Series of Bonds or other sources and reserved as Capitalized Interest to pay such interest during said next ensuing six months), until the requisite semi-annual amount of interest on all such Series is on deposit in the applicable Subaccount in the Bond Account; provided that from the date of delivery of a Series of Bonds until the first interest payment date with respect to such Series, the amounts so paid with respect to such Series shall be sufficient, on a monthly pro rata basis, to pay the aggregate amount of interest becoming due and payable on the first interest payment date with respect to such Series; plus
- (2) For Variable Interest Rate Bonds, the aggregate amount of interest to accrue during each month, calculated at the Maximum Interest Rate for the period during the month when the actual rate of interest is not known; provided, however, that the amount of such Monthly Deposit for any month may be reduced by the amount by which the Monthly Deposit in the prior month exceeded the actual amount of interest accrued during that prior month on such Variable Interest Rate Bonds; and further provided that the amount of such Monthly Deposit for any month shall be increased by the amount by which the Monthly Deposit in the prior month was less than the actual amount of interest accruing during that prior month on Variable Interest Rate Bonds; plus
- (3) One-sixth of the aggregate semiannual amount of Principal Installments becoming due and payable on such Series having semiannual principal payments within the next six months; plus
- (4) One-twelfth of the aggregate annual amount of Principal Installments becoming due and payable on such Series having annual principal payments within the next twelve months.

MARICOPA COUNTY REGIONAL AREA ROAD FUND FLOW OF FUNDS



* As no monies are currently required to be deposited to or paid from these subaccounts, the subaccounts are not currently in use.

Use of Bond Account

Moneys transferred by the State Treasurer from the Maricopa County Regional Area Road Fund into the Senior Debt Service Subaccount (see “Application of Transportation Excise Tax Collections”) shall be applied as follows:

Use of Senior Debt Service Subaccount.

All moneys on deposit in the Senior Debt Service Subaccount shall be applied by the State Treasurer only to the payment of the Bond Service Charges on all Senior Bonds outstanding under the Bond Resolution and payment of Regular Swap Payments under Financial Products Agreements relating to Senior Bonds, if any, as the same shall become due.

In the event of a deficiency in the Senior Debt Service Subaccount to pay Bond Service Charges on the Senior Bonds and Regular Swap Payments under Financial Products Agreements relating to Senior Bonds (the Board has not entered into any swap agreements), when due, the Bond Resolution requires the State Treasurer to transfer money from the following Subaccounts of the Bond Account or from the Construction Account or the Bond Proceeds Account, to the extent any money is on deposit therein, to make up such deficiency in the following order of priority:

- (1) From the Senior Reserve Subaccount¹;
- (2) From the Senior Bond Related Obligations Subaccount¹;
- (3) From the Third Lien Debt Service Subaccount¹ for the Third Lien Debt;
- (4) From the Subordinated Reserve Subaccount¹ for the Subordinated Bonds;
- (5) From the Subordinated Bond Related Obligations Subaccount¹ for the Subordinated Bonds;
- (6) From the Subordinated Debt Service Subaccount¹;
- (7) From the unobligated amount in the Construction Account; and
- (8) From the Bond Proceeds Account.

¹ No monies are currently on deposit or required to be on deposit to these accounts.

For a further discussion of these requirements, see “APPENDIX C – SUMMARY OF CERTAIN PROVISIONS OF THE BOND RESOLUTION – Use of Senior Debt Service Subaccount,” “– Use of Senior Bond Related Obligations Subaccount,” “– Use of Senior Reserve Subaccount,” “– Use of Subordinated Debt Service Subaccount,” “– Use of Subordinated Bond Related Obligations Subaccount,” “– Use of Subordinated Reserve Subaccount,” “– Use of Third Lien Debt Service Subaccount,” “– Construction Account,” and “– Bond Proceeds Account.”

Use of Bond Proceeds Account

The State Treasurer will deposit into the Bond Proceeds Account of the Maricopa County Regional Area Road Fund the proceeds resulting from the issuance of all Senior Bonds, Subordinated Bonds and Third Lien Debt and any other amounts required to be paid into the Bond Proceeds Account by the provisions of the Bond Resolution and the Act. Money on deposit in the Bond Proceeds Account shall be applied to the payment of: (i) Bond Related Expenses; (ii) all fees, charges, and expenses incurred with respect to Bond Related Obligations; (iii) to the extent not paid from amounts on deposit in the Construction Account, all costs, expenses, and liabilities paid or incurred or to be paid or incurred in connection with the design, right-of-way purchase or construction related to new, or improvements to, freeways and other routes on the state highway system and that are included in the regional transportation plan for the County; (iv) to the extent not paid from amounts on deposit in the Construction Account, all costs, expenses and liabilities paid or incurred in connection with the design, right-of-way purchase or construction related to new, or improvements to, major arterial streets (as defined in the Bond Resolution) and intersections that are included in the regional transportation plan of the County; and (v) such other costs, fees, charges, and expenses or otherwise which may be incurred pursuant to the Act and payable from the Bond Proceeds Account.

In the event money on deposit in the Bond Account and the Subaccounts therein and the unobligated money in the Construction Account is insufficient to pay: (1) Bond Service Charges on the Senior Bonds and Regular Swap Payments related to Senior Bonds; (2) Bond Service Charges on Subordinated Bonds and Regular Swap Payments related to Subordinated Bonds; (3) Termination Payments under Financial Product Agreements relating to Senior Bonds and Subordinated Bonds; and (4) Bond Service Charges on Third Lien Debt, when due, respectively, then the State Treasurer shall transfer to the appropriate Subaccount in the Bond Account from the Bond Proceeds Account money on deposit therein in order to make up the deficiency in such order of priority.

Use of Construction Account

The State Treasurer will deposit in the Construction Account of the Maricopa County Regional Area Road Fund each month all Transportation Excise Tax revenues remaining after making the required deposits in the Subaccounts of the Bond Account, as described under “Application of Transportation Excise Tax Collections” above. The State Treasurer shall create within the Construction Account the “Freeway and Other Routes Subaccount” and the “Major Arterial Streets and Intersections Subaccount.” The Authorized Board Representative shall direct, from time to time, the State Treasurer what amount of Pledged Funds shall be deposited by the State Treasurer into the Freeway and Other Routes Subaccount and into the Major Arterial Streets and Intersections Subaccount, in order to comply with the provisions of the Act. The Authorized Board Representative may direct, from time to time, the State Treasurer to re-allocate money between the Subaccounts in the Construction Account, as permitted under State law. The Board, at its option, may deposit into either Subaccount of the Construction Account any moneys received by the Board from any other source, unless required to be otherwise applied as provided by the Bond Resolution or the Act.

Amounts in the Construction Account will be applied to the payment of: (i) all costs, expenses and liabilities paid or incurred or to be paid or incurred in connection with the design, right-of-way purchase or construction related to new, or improvements to, freeways and other routes on the state highway system and that are included in the regional transportation plan for the County; (ii) all costs, expenses, and liabilities paid or incurred or to be paid or incurred in connection with the design, right-of-way purchase or construction related to new, or improvements to, major arterial streets and intersections that are included in the regional transportation plan of the County; (iii) all payments required to be made by the State Treasurer pursuant to Section 28-6305, Arizona Revised Statutes, as amended, to the public transportation fund and to the regional planning agency for the County to be used for planning and administration of the regional transportation plan and for certain other lawful purposes; and (iv) any other lawful costs, fees, charges and expenses or otherwise that may be incurred pursuant to the Act and payable from the Construction Account.

If moneys on deposit in the Bond Account are insufficient to pay: (1) Bond Service Charges on the Senior Bonds and Regular Swap Payments related to Senior Bonds; (2) Bond Service Charges on Subordinated Bonds and Regular Swap Payments related to Subordinated Debt; (3) Termination Payments under Financial Product Agreements relating to Senior Bonds and Subordinated Bonds; and (4) Bond Service Charges on Third Lien Debt, when due, respectively, then the State Treasurer shall transfer to the Bond Account from the Construction Account unobligated money on deposit therein in order to make up the deficiency in such order of priority.

SOURCES OF TRANSPORTATION EXCISE TAX REVENUES

Authority for Levy of Transportation Excise Taxes

In 1985, the State Legislature enacted legislation that authorized an increase in the resources committed to transportation in the State. Such legislation permitted each Arizona county to seek voter approval for a transportation excise tax to be levied in such county in an amount up to 10% of the base State Sales Tax rates (which transportation excise tax at the 10% level is approximately \$.005 on each \$1.00 purchase). Pursuant to such legislation, County voters, at an October 1985 election, approved Proposition 300 which levied a County transportation excise tax to finance the construction of certain controlled-access highways in the County, which initial excise tax was in effect for 20 years ending December 31, 2005.

Pursuant to the County Excise Tax Act, the County voters at a November 4, 2004 election approved the levy within the County of the 2004 Excise Tax Authorization for 20 years ending December 31, 2025. As with the

initial Proposition 300 transportation excise tax in the County, the 2004 Excise Tax Authorization is levied at a rate generally equal to 10% of the base State Sales Tax rates that were in effect as of January 1, 1990.

Revenues from the 2004 Excise Tax Authorization are collected by the Department of Revenue with the State Sales Tax and are transferred monthly to the State Treasurer. Pursuant to the County Excise Tax Act, the State Treasurer is required to deposit the collections from the 2004 Excise Tax Authorization as follows:

- 66.7% into the Maricopa County Regional Area Road Fund consisting of:
 - 56.2% to the Maricopa County Regional Area Road Fund for freeways and routes on the state highway system, including design, right-of-way, construction, maintenance of, and Bond Service Charges related to, projects included in the regional transportation plan for the County; and
 - 10.5% to the Maricopa County Regional Area Road Fund for major arterial streets and intersection improvements, including Bond Service Charges, capital expense and implementation studies.
- 33.3% to a public transportation fund (the “Public Transportation Fund”) that is restricted by State statute to be used only for capital costs, maintenance and operation of public transportation classifications along with capital costs and utility relocation costs associated with a light rail public transit system.

The Department is responsible for administering the Maricopa County Regional Area Road Fund and the Maricopa County Regional Public Transportation Authority is responsible for administering the Public Transportation Fund.

The 66.7% of the collections from the 2004 Excise Tax Authorization, as described above, when deposited into the Maricopa County Regional Area Road Fund are the “Transportation Excise Tax” revenues referred to herein. As 66.7% of the 2004 Excise Tax Authorization constitutes Transportation Excise Tax revenues, the effective rate of the Transportation Excise Tax is approximately 6.67% of the base State Sales Tax rates. Only the Transportation Excise Tax collections deposited into the Maricopa County Regional Area Road Fund are pledged to pay the Bonds, including the 2018 Series Bonds. The remaining 33.3% of the collections from the 2004 Excise Tax Authorization which are deposited into the Public Transportation Fund, as noted above, are not a source of payment of or security for the Bonds, including the 2018 Series Bonds.

The Bond Resolution requires the State Treasurer to deposit the Transportation Excise Tax collections into certain subaccounts in the Bond Account as described above under “MARICOPA COUNTY REGIONAL AREA ROAD FUND – Application of Transportation Excise Tax Collections.”

As described above, the Transportation Excise Tax is levied upon business activities within the County at an effective rate equal to 6.67% of the base State Sales Tax rates that were in effect as of January 1, 1990, which applied to each person engaging or continuing in a business taxed under Title 42, Chapter 5, Article 1, Arizona Revised Statutes, as amended. The State Sales Tax is measured by the amount or volume of business transacted by persons on account of their business activities, and in the amounts to be determined by the application of tax rates against values, gross proceeds of sale, or gross income, as the case may be, as shown in the “STATE SALES TAX RATES” table that follows herein.

The Act provides, and the Board as agent for the State under the Bond Resolution has agreed with the Holders of the Bonds, that the State will not limit or alter the Transportation Excise Tax in such a way as to adversely affect the rights of the Holders of the Bonds, or limit or alter the authority of the County in such a way so as to prevent the imposition of a sufficient Transportation Excise Tax to fulfill the terms of the Bond Resolution or any agreement made with the Holders of the Bonds, or in any way impair the rights and remedies of such Holders until all Bonds, together with interest thereon and interest on unpaid installments of interest and all costs and expenses in connection with any action or proceeding by or on behalf of any Holders of the Bonds, are fully met and discharged. The County has no authority to lower or terminate the Transportation Excise Tax.

Under the Bond Resolution, there is no requirement that the Transportation Excise Tax be collected in excess of amounts necessary to make deposits into the Bond Account.

The following table reflects the base State Sales Tax rates in effect as of January 1, 1990. There have been, and may continue to be, changes enacted to the level of State Sales Tax rates since the rates in effect as of January 1, 1990. However, pursuant to State law, the State Sales Tax rates as of January 1, 1990, are used as the basis for calculating the Transportation Excise Tax rate.

STATE SALES TAX RATES
(as of January 1, 1990)

<u>Nature of Business Activity</u>	<u>Rate</u>
Retail sale of tangible personal property (commonly known as sales tax)	5.000%
Prime contracting and dealership of manufactured buildings.....	5.000%
Operating as an owner-builder.....	5.000%
Producing and furnishing or furnishing to consumers of electricity, natural or artificial gas and water.....	5.000%
Operating restaurants.....	5.000%
Leasing or renting real property	5.000%
Hotels and motels	5.500%
Leasing or renting tangible personal property	5.000%
Operating amusement places	5.000%
Intrastate telecommunication services, including publication of directory of subscribers	5.000%
Job printing, engraving, embossing and copying.....	5.000%
Publication of newspapers, magazines and other periodicals and publications.....	5.000%
Intrastate transportation of persons, freight or property	5.000%
Intrastate operation of pipelines for oil or natural or artificial gas	5.000%
Intrastate operation of private car lines.....	5.000%
Mining, oil and gas	3.125%

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Historical Transportation Excise Tax Revenues

The following table presents the Transportation Excise Tax collections received by the Department for each of the fiscal years indicated.

MARICOPA COUNTY REGIONAL AREA ROAD FUND TRANSPORTATION EXCISE TAX COLLECTIONS FISCAL YEAR 2009 THROUGH FISCAL YEAR 2017

Fiscal Year Ended June 30	Transportation Excise Tax Collections (a)							Percentage Change	Transportation Excise Tax Collections (h)
	Retail Sales (b)	Contracting (c)	Utilities (d)	Restaurant & Bar	Property Rental (e)	Other (f)	Total (g)		
2009	\$153,681,000	\$46,865,099	\$28,510,606	\$30,762,755	\$51,227,302	\$17,138,956	\$328,185,718	(13.7%)	\$218,368,197
2010	143,204,938	28,952,861	29,385,406	30,557,645	47,807,669	19,115,032	299,023,551	(8.9)	199,000,987
2011	152,002,580	28,012,067	29,511,098	31,728,534	47,337,046	20,642,647	309,233,972	3.4	205,685,493
2012	162,391,152	30,513,491	30,216,580	34,278,481	48,381,414	18,388,999	324,170,117	4.8	216,102,259
2013	172,934,509	32,660,779	30,976,253	36,429,101	50,226,653	18,349,353	341,576,648	5.4	227,894,258
2014	186,406,105	37,243,425	31,271,413	38,531,751	50,638,255	21,469,753	365,560,702	7.0	243,914,208
2015	201,842,821	36,623,793	31,086,895	41,864,651	53,038,312	17,734,404	382,190,876	4.5	255,017,699
2016	214,339,585	34,543,136	31,929,288	44,262,398	55,367,800	16,367,606	394,227,416	3.2	262,968,653
2017	224,239,826	36,715,094	31,751,484	47,477,620	58,901,333	14,985,362	411,516,562	4.3	274,552,523

Source: Arizona Department of Transportation.

- (a) The transportation excise tax collections shown by tax category, and in total, include tax collections associated with the previously levied Proposition 300 transportation excise tax. Such collection amounts are not significant.
- (b) Includes retail sales of tangible personal property, excluding food sales.
- (c) Includes prime contracting, dealership of manufactured buildings and operating as an owner-builder. Beginning January 1, 2015, the owner-builder and the prime contracting tax on trade contractors were eliminated, but in their place retail transaction privilege taxes on materials purchased by these contractors were imposed. Beginning December 31, 2018, alteration activities performed by trade contractors will be subject to the prime contracting tax. Materials purchased by these contractors that are incorporated within alteration activities will no longer be subject to the retail transaction privilege tax.
- (d) Includes producing and furnishing or furnishing to consumers of electricity, natural or artificial gas and water.
- (e) Includes leasing or renting real property, hotels, motels, and tangible personal property.
- (f) Includes collections from all other business activities. See "STATE SALES TAX RATES" on prior page.
- (g) Beginning in the fiscal year ended June 30, 2016, reflects the deduction from collections of a fee paid to the Arizona Department of Revenue pursuant to Arizona Revised Statutes section 42-5041 to recover a portion of administrative, program and other operating costs incurred in collecting the transportation excise taxes. Such fee is deducted from Total collections; therefore collections by category will not add to Total.
- (h) The figures shown in this column represent 66.7% of total transportation excise tax collections within the County for the fiscal years shown, net of any tax revenues associated with the previously levied Proposition 300 transportation excise tax.

Forecast of Transportation Excise Tax Revenues

In 1986, the Department retained economic consultants from Arizona State University to develop an econometric model for forecasting Transportation Excise Tax revenues. The model relied on the estimation of certain independent variables to forecast future revenues by revenue category. The key variables incorporated in the model were: (i) County personal income, (ii) County population, (iii) County building permit activity, and (iv) air passenger arrivals.

In 1992, the Department expanded the capabilities of the model by retaining economic consultants to introduce a risk analysis process into the forecast development effort, thereby providing a means of dealing with the

uncertainty concerning future values for the critical model variables. This procedure provides a range of the potential future revenues to be received in each fiscal year through the termination of the Transportation Excise Tax, and the probability (expressed as a percentage) of the forecasted revenues being achieved in each year. Utilizing this process, the Department annually develops and publishes a revenue forecast which is certified by the Director of the Department as the official revenue forecast of the Department. The current official forecast uses estimates of revenue with associated probabilities of being achieved at the 50% probability level.

In 1996, the Department, working with an economic consulting firm and representatives of Arizona State University, engaged in an update of the 1986 econometric model. This update included a consolidation of the model structure, re-estimation of the economic equations, and extensive testing of the model's forecasting ability. As a result of this update, a new forecasting model was developed. The new model, which incorporates the previously described risk analysis process, reduced the number of distinct revenue categories forecast. The new model also employed several different independent variables in the forecasting of future revenues than those in the 1986 model described above. The new model variables include (i) County real per capita personal income growth, (ii) County population growth, (iii) County construction employment growth, (iv) change in the Phoenix Consumer Price Index, and (v) prime interest rates.

In September 2005, the Department engaged a consultant to re-examine the structure of the 1996 model and re-evaluate the set of explanatory variables used in the production of the Transportation Excise Tax revenue forecasts. Three new variables (U.S. housing starts, Phoenix Sky Harbor Airport passenger traffic, and Maricopa County total non-farm employment growth) were added to the existing list of variables used in the 1996 model. In September 2011, the model was further modified to replace the prime interest rate variable with a 30-year mortgage rate variable and to remove the U.S. housing starts variable from the model.

Prior to January 1, 2006, all transportation excise taxes collected in the County were transferred to the Maricopa County Regional Area Road Fund. As of January 1, 2006, only 66.7% of the revenues collected in the County under the 2004 Excise Tax Authorization are transferred to the Maricopa County Regional Area Road Fund, as described above under “- Authority for Levy of Transportation Excise Taxes.”

The following table indicates the percentage variance for each of the last five fiscal years between forecasted revenues and the actual receipt of such revenues. The revenue forecasts were generated by the Department at the beginning of each fiscal year based on utilization of the econometric models described above.

**TRANSPORTATION EXCISE TAX COLLECTIONS
FORECASTED VERSUS ACTUAL REVENUES
FISCAL YEARS 2013 THROUGH 2017
(Millions of Dollars)**

Fiscal Year Ended June 30	Forecast Revenues	Actual Revenues (a)	66.7% of Forecast Revenues	66.7% of Actual Revenues(a)	Percentage Variance
2013	\$340.5	\$341.6	\$227.1	\$227.8	0.3%
2014	362.0	365.6	241.5	243.8	1.0
2015	378.4	382.2	252.4	254.9	1.0
2016	401.0	396.8	267.5	264.7	1.0
2017	411.4	414.1	274.4	276.2	0.6

Source: Arizona Department of Transportation.

- (a) Includes revenues from the previous excise tax for transportation levied in the County under Proposition 300 which does not constitute Transportation Excise Tax revenues and are not pledged to the Bonds. Such revenues are not significant. Amounts do not reflect the deduction of administrative fees as referenced in footnote (g) in the previous table of Transportation Excise Tax Collections.

The following table sets forth 66.7% of the Department's current official forecast of 2004 Excise Tax Authorization revenues, such amounts being the official forecast of Transportation Excise Tax revenues anticipated

to be collected and deposited into the Maricopa County Regional Area Road Fund for each of the five fiscal years ending June 30, 2018 through 2022.

**MARICOPA COUNTY REGIONAL AREA ROAD FUND
FORECAST OF TRANSPORTATION EXCISE TAX COLLECTIONS
FISCAL YEARS 2018 THROUGH 2022**

Fiscal Year Ending June 30	2004 Excise Tax Authorization Collections							Transportation Excise Tax Collections (a)
	Retail Sales	Contracting	Utilities	Restaurant & Bar	Property Rental	Other	Total	
2018	\$233,700,000	\$39,100,000	\$31,900,000	\$50,800,000	\$62,900,000	\$13,600,000	\$432,000,000	\$288,144,000
2019	249,600,000	42,600,000	32,900,000	53,200,000	64,700,000	13,600,000	456,600,000	304,552,200
2020	263,500,000	45,200,000	34,600,000	56,300,000	67,200,000	13,600,000	480,400,000	320,426,800
2021	276,700,000	48,100,000	35,800,000	59,300,000	70,000,000	13,600,000	503,500,000	335,834,500
2022	291,300,000	51,100,000	37,000,000	62,400,000	72,700,000	13,600,000	528,100,000	352,242,700

Source: Arizona Department of Transportation.

- (a) Figures in this column represent 66.7% of the total forecasted 2004 Excise Tax Authorization collections, which amounts represent Transportation Excise Tax revenues.

The prospective financial information included in this Official Statement has been prepared by, and is the responsibility of, the Department. In the view of the Department, the forecast included herein was prepared on a reasonable basis utilizing the methodology described in this section and represents the Department's current expectations of Transportation Excise Tax revenues to be deposited in the Maricopa County Regional Area Road Fund. However, this information is not fact and should not be relied upon as being necessarily indicative of future results, and readers of this Official Statement are cautioned not to place undue reliance on this forecast financial information.

Neither the Department's independent auditors, nor any other independent accountants or any other persons, have compiled, examined, or performed any procedures with respect to the forecasted financial information contained herein, nor have they expressed any opinion or any other form of assurance on such information or its achievability, and assume no responsibility for, and disclaim any association with, the forecasted financial information. **In addition, the actual Transportation Excise Tax revenues which will be collected and deposited into the Maricopa County Regional Area Road Fund in any fiscal year may vary from the forecast because of fluctuating economic conditions and other variables affecting Transportation Excise Tax collections which cannot be predicted with certainty. Such fluctuations could be material.**

Collection of Transportation Excise Tax Revenues

The Transportation Excise Tax is collected by the Department of Revenue of the State on the 20th day of each month. There is a grace period that extends through the working day prior to the last business day of the month for mailed transmittals postmarked no later than the 25th of the month. The tax collections are deposited with the State Treasurer on a daily basis. The State Treasurer distributes the Transportation Excise Tax collections to the Maricopa County Regional Area Road Fund monthly, following the close of business for the previous month.

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DEBT SERVICE REQUIREMENTS

The debt service requirements on Outstanding Senior Bonds and the 2018 Series Bonds are set forth below.

Fiscal Year Ending July 1	Transportation Excise Tax Collections (1)	Outstanding Senior Bonds Total Debt Service	2018 Series Bonds		Total Debt Service	Projected Senior Bond Coverage (3)
			Principal	Interest (2)		
2019	\$304,552,200	\$99,677,600	\$33,035,000	\$11,002,872	\$143,715,472	2.12x
2020	320,426,800	99,399,600	33,105,000	11,208,750	143,713,350	2.23x
2021	335,834,500	98,954,950	35,205,000	9,553,500	143,713,450	2.34x
2022	352,242,700	98,950,700	36,970,000	7,793,250	143,713,950	2.45x
2023		97,770,050	39,760,000	6,184,750	143,714,800	
2024		98,713,050	40,805,000	4,196,750	143,714,800	
2025		98,427,300	43,130,000	2,156,500	143,713,800	

- (1) Reflects the Department's forecast of Transportation Excise Tax collections as described under "Forecast of Transportation Excise Tax Revenues" above.
- (2) The first interest payment date on the 2018 Series Bonds is January 1, 2019.
- (3) Reflects the ratio of forecasted Transportation Excise Tax collections to total Bond Service Charges on Senior Bonds to be outstanding after the issuance of the 2018 Series Bonds. Does not reflect Bond Service Charge requirements on additional Bonds the Board currently anticipates issuing under the Bond Resolution during the period the Transportation Excise Tax is levied, which could be significant.

Pursuant to the Bond Resolution, the Board may issue Additional Senior Bonds, Subordinated Bonds or Third Lien Debt subject to meeting certain ratios of historical Transportation Excise Tax collections to Adjusted Debt Service. For additional information concerning these ratios, see "SECURITY AND SOURCES OF PAYMENT FOR THE 2018 SERIES BONDS - Additional Senior Bonds," "- Subordinated Bonds" and "- Third Lien Debt."

REGIONAL TRANSPORTATION PLAN FOR MARICOPA COUNTY

Overview

The current regional transportation plan freeway program for the County (the "Regional Transportation Plan") includes approximately 1,080 lane miles of new and expanded facilities to be funded in large part with moneys on deposit in the Bond Proceeds Account and the Construction Account of the Maricopa County Regional Area Road Fund.

The current Regional Transportation Plan is illustrated on the map included in APPENDIX F shown on the inside back cover of this Official Statement. All freeways and other routes in the State highway system to be funded by moneys on deposit in the Maricopa County Regional Area Road Fund have been accepted into the State highway system as State routes. The construction of the Regional Transportation Plan is being phased in over the approximately 20-year period from 2006 to 2025, taking into account available funding.

Life Cycle Process

In order to effectively manage the Regional Transportation Plan, the Department has implemented a comprehensive life cycle management process. The process is designed to match available funding with program requirements and gives policy makers the ability to program available funds to the highest priority projects over the entire life of the Transportation Excise Tax. As part of this process, revenues and costs for the Regional Transportation Plan are certified by the Department on a semi-annual basis.

Five-Year Capital Program

Each year, the Board adopts a five-year transportation program (the “Five-Year Capital Program”) for highway facilities throughout the State, including the Regional Transportation Plan Freeway Program projects for which the Board is responsible.

The development of the Five-Year Capital Program by the Board is a multi-step process through which the highway and aviation project needs within the State are identified, prioritized, and allocated funding. After all highway and aviation projects have been prioritized and matched with available funding based on Board policies and objective measures, the Board conducts public hearings on the Five-Year Capital Program prior to final adoption. The Five-Year Capital Program is updated each year and is subject to modification from time to time by the Board. The Regional Transportation Plan Freeway Program projects that are included in the Five-Year Capital Program will be financed primarily with moneys on deposit in the Bond Proceeds Account and the Construction Account within the Maricopa County Regional Area Road Fund.

In allocating funds for the Regional Transportation Plan, the Board takes into consideration the recommended priorities as adopted by the 34-member Regional Council of the Maricopa Association of Governments (“MAG”). The Regional Council is MAG’s governing and policy-making body, and consists of an elected official from each of the 27 incorporated cities and towns within the contiguous urbanized area, three Native American Indian Communities, and Maricopa and Pinal Counties. The two Board members for Transportation District 1 (Maricopa County) serve as ex-officio members for transportation-related issues. The MAG Regional Council is charged with, among other duties, the responsibility of developing a regional transportation plan for the County. The Regional Transportation Plan and progress on the Regional Transportation Plan is subject to periodic review. Specifically, Section 28-6313, Arizona Revised Statutes, as amended, requires the State Auditor General to conduct a performance audit, as defined by Section 41-1278, Arizona Revised Statutes, as amended, of the Regional Transportation Plan initially in 2010 and each fifth year thereafter of the overall implementation period.

Highway user-related revenues, highway revenue bonds, federal funds, interest income, and other legally available funds will finance the balance of the Five-Year Capital Program. The Board’s highway revenue bonds are payable from and secured by money deposited in the Arizona State Highway Fund, such money being derived from fees and taxes relating to the registration, operation, and use of motor vehicles on public highways of the State and from motor vehicle fuel tax revenues. No portion of such moneys constitute a source of payment of Bonds, including the 2018 Series Bonds, and the highway revenue bonds payable from such revenues are not secured by or payable from Pledged Funds.

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MANAGEMENT OF STATE HIGHWAY PROGRAM

Arizona Transportation Board

The Board consists of seven members, with two members appointed from Transportation District 1 (Maricopa County) and one member from each of the other five transportation districts within the State. Each member of the Board is appointed by the Governor of the State, subject to confirmation by the State Senate, for a term of six years expiring on a staggered basis on the third Monday in January. The Board is responsible, among other duties, for: (i) issuing bonds for State highway purposes; (ii) establishing a complete system of State highway routes; (iii) determining which State highway routes or portions thereof will be accepted into the State highway system, and which will be improved; (iv) establishing, opening, relocating, altering, vacating, or abandoning any portion of a State route or State highway; (v) determining priority program planning with respect to highway transportation facilities and monitoring the status of such programs; and (vi) distributing money appropriated from the State Aviation Fund for planning, design, development, acquisition of interests in land, and construction and improvement of publicly owned and operated airport facilities in the counties, cities and towns of the State.

The following sets forth information with respect to each member of the Board:

Name and Transportation District Represented	City of Residence	Term Expires January
William F. Cuthbertson, Chair Transportation District 3 Cochise, Greenlee, and Santa Cruz Counties	Duncan	2019
Jack Sellers, Vice Chair Transportation District 1 Maricopa County	Chandler	2020
Sam Elters, Member Transportation District 1 Maricopa County	Phoenix	2024
Michael S. Hammond, Member Transportation District 2 Pima County	Tucson	2021
Steven E. Stratton, Member Transportation District 4 Gila, Graham and Pinal Counties	Globe	2022
Jesse Thompson, Member Transportation District 5 Apache, Coconino and Navajo Counties	Window Rock	2023
Gary Knight, Member Transportation District 6 Yavapai, Yuma, Mohave and La Paz Counties	Yuma	2024

Arizona Department of Transportation

General.

The Department was established by the State Legislature in July 1974 by combining the former Arizona Highway Department (originally established in 1927) and the State Department of Aeronautics (originally established in 1952). The Department's mission is to provide a safe, efficient, and cost-effective transportation system for the State.

Responsibilities and Organization.

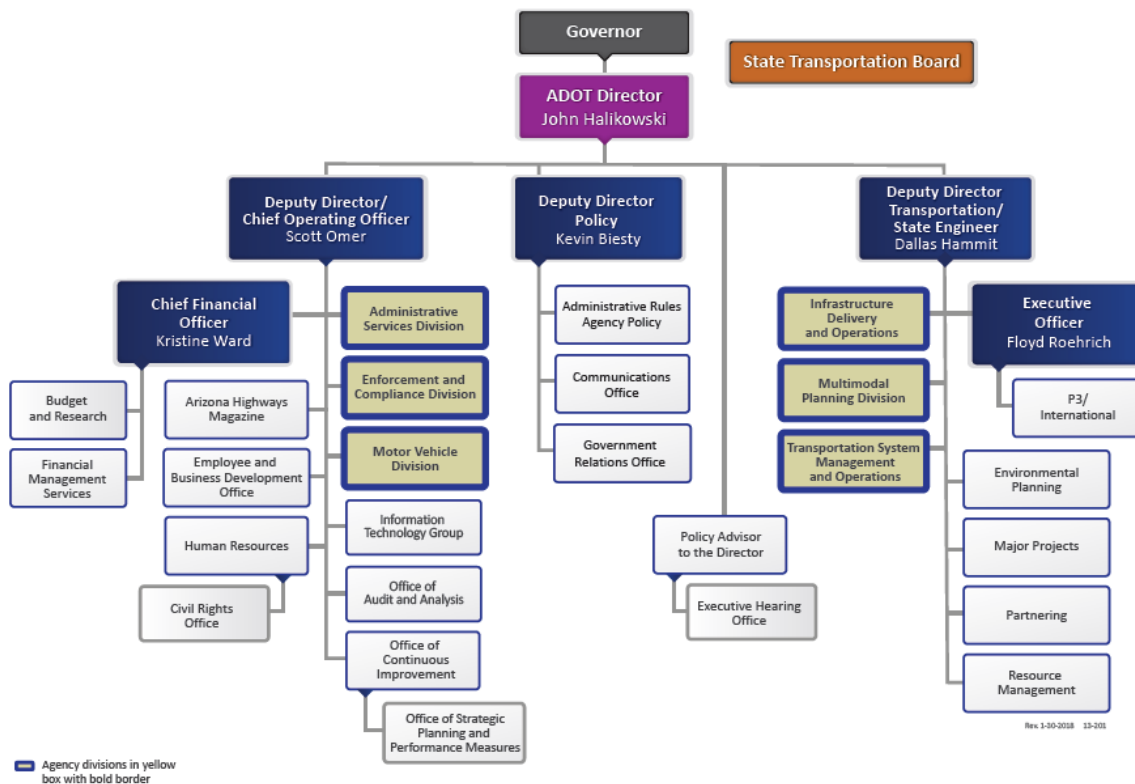
The Department administers the State highway system. The Department's responsibilities also include: (i) registration of motor vehicles and aircraft; (ii) transportation planning, coordination of transportation planning with local governments and annual development of a priority program of capital improvements for both highway and aviation transportation modes; (iii) design and construction of transportation facilities in accordance with a priority plan; (iv) maintenance and operation of the State highway system; and (v) research and evaluation of new transportation systems and cooperative efforts with and advice to local governments concerning the development and operation of public transit systems.

The Department's operating budget and capital outlay budget for buildings are reviewed by the Governor's office and funds for these purposes are appropriated by the State Legislature. The Department's capital outlay budget for the acquisition of land and the development, construction, and improvement of the State highway system is approved by the Board. The recommended budgeting of funds for the Maricopa County Regional Transportation Plan Freeway Program is determined by the Department taking into consideration the priorities recommended by the Maricopa Association of Governments. The final list of projects in the Five-Year Capital Program is approved by the Board.

The Director of the Department serves as the Chief Executive Officer of the Department. The Director is appointed by the Governor and confirmed by the Senate, and is directly responsible to the Governor. The Department has organized itself into six divisions: Infrastructure Delivery and Operations Division, Transportation System Management and Operations Division and Multimodal Planning Division, all directed by the Deputy Director for Transportation/State Engineer, as well as the Motor Vehicle Division, Enforcement and Compliance Division, and Administrative Services Division. The Deputy Director for Transportation/State Engineer also directs Environmental Planning, Major Projects, Partnering and Resource Management. The Department is also supported by certain other operational and business units under the direction of the Deputy Director/Chief Operating Officer, including Human Resources; Information Technology; Office of Continuous Improvement; Employee and Business Development; Audit and Analysis; and Arizona Highways Magazine. The Chief Financial Officer directs the Budget and Research and Financial Management Services units. The Executive Officer is the primary liaison to the Board and oversees the Office of Public-Private Partnerships and International Affairs.

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The Department's table of organization and a brief description of each of the divisions is set forth below:



Infrastructure Delivery and Operations Division. The Infrastructure Delivery and Operations Division is responsible for the location, design, construction and maintenance of the State highway system. The Infrastructure Delivery and Operations Division manages bridge inspections, environmental mitigation, project design, right-of-way acquisition, construction, federal regulatory compliance and highway maintenance.

Transportation Systems Management and Operations Division. The Transportation Systems Management and Operations Division is responsible for a variety of traffic safety and operational programs, including roadway safety improvements, traffic signal systems, pavement conditions and crash response. The Transportation Systems Management and Operations Division also manages the State's network of highway traffic-flow sensors, overhead message boards and closed-circuit cameras operated from the Department's Traffic Operations Center in Phoenix.

Multimodal Planning Division. The Multimodal Planning Division is responsible for the planning of the statewide transportation system including highways, transit, rail, and airports. Its functions include traffic and travel studies and projections, five-year construction programming studies, and coordination with local and regional transportation planning agencies. The Multimodal Planning Division produces an annually updated Five-Year Capital Program, from which the Board establishes the priorities for highway and airport projects within the State. The Multimodal Planning Division also distributes federal funding for planning, operational, and capital acquisitions for transit programs in smaller cities, towns, and rural areas, administers federal grants for transit planning in metropolitan areas, and performs state regulatory safety oversight for the light rail systems. The Multimodal Planning Division also coordinates general aviation in the State and is responsible for administering the Local Airports Grant Program.

Enforcement and Compliance Division. The Enforcement and Compliance Division is comprised of the Enforcement Services Section and the Office of the Inspector General. The Enforcement and Compliance Division is responsible for the State's 23 ports of entry, commercial vehicle weight and fuel tax enforcement, collection of various fees, registration compliance, criminal investigations involving license and title fraud, and internal affairs.

Motor Vehicle Division. The Motor Vehicle Division regulates motor vehicles and drivers in the State through registration and licensing. The Motor Vehicle Division also collects various fees and taxes including: motor vehicle registration, motor carrier, motor vehicle operators' license and non-operating identification cards, aircraft registration, and miscellaneous fees and revenues. The Motor Vehicle Division annually processes millions of motor vehicle registrations and records, issues certificates of title for motor vehicles, and processes drivers' license applications while maintaining oversight of over 50 offices and more than 150 authorized third parties.

Administrative Services Division. The Administrative Services Division provides Department-wide support functions including Equipment Services, Facilities Management, the Grand Canyon National Park Airport, Procurement, and Safety and Risk Management.

Staff of the Department.

Information concerning the primary administrative personnel of the Department is set forth below:

JOHN HALIKOWSKI

Director

Mr. Halikowski was appointed Director of the Department in February 2009, and reappointed in 2015, to lead the agency responsible for planning, building and maintaining the State's multimodal transportation system, managing transportation revenue, and providing motor vehicle title, registration and driver license services.

Prior to his appointment, Mr. Halikowski served for twelve years as the Director of Research at the Arizona House of Representatives where he was responsible for drafting, presenting, researching, and working with affected constituencies on transportation-related legislation. He was deeply involved in major legislation that included the Maricopa County Transportation plan, State Highway Construction Acceleration, Privatization, Driving Under the Influence, Transportation Finance, and Graduated Driver Licensing. He also previously spent six years at the Department serving in various capacities including Deputy Director and Operations Chief of the Department's Motor Vehicle Division.

Mr. Halikowski currently co-chairs the Arizona Transportation and Trade Corridor Alliance and is the chairman of the American Association of State Highway and Transportation Officials (AASHTO) Standing Committee on Research. He is a past member of the Transportation Research Board (TRB) Executive Committee, the Advisory Board of the Eno Center for Transportation, and past president of the Western Association of State Highway and Transportation Officials.

Mr. Halikowski received a Bachelor's Degree in Communications and graduated summa cum laude from Arizona State University. He has completed the Wharton Transportation Executive Program and the AASHTO National Transportation Leadership Institute.

SCOTT OMER

Deputy Director and Chief Operating Officer

Mr. Omer was appointed Deputy Director for Operations in 2015 and Deputy Director/Chief Operating Officer in 2018. He oversees the Department's daily operations, delivery of results and performance, the Administrative Services Division, Enforcement Compliance Division, Motor Vehicle Division, Financial Management Services, Human Resources and Civil Rights, Information Technology, Office of Continuous Improvement/Strategic Planning and Performance, Audit and Analysis, and the Arizona Highways magazine. Prior to these appointments, he served as the Department's Director of the Multimodal Planning Division from 2011-2014.

Mr. Omer has over 25 years of transportation experience, including planning, programming, project management, project development, and agency operations. Mr. Omer served in the United States Marine Corps and is a veteran of Operation Desert Shield/Desert Storm.

Mr. Omer has a Bachelor's degree in Business Management and is certified as a professional transportation planner (PTP) and a certified public manager (CPM). He has also completed the AASHTO National Transportation Leadership Institute and the Harvard John F. Kennedy School of Executive Education.

KEVIN BIESTY

Deputy Director for Policy

Mr. Biesty joined the Department in 2000 and was appointed Deputy Director for Policy in 2015. In this role, Mr. Biesty is responsible for the Department's administrative rules and policy, the Communications Office, Public Affairs Office, and all federal and state Government Relations activities. Previously, Mr. Biesty was the Department's Assistant Director for Communications, Government Relations and Policy Development and also served as the Motor Vehicle Division's legislative liaison. Prior to joining the Department, he served as Legislative Liaison for the Arizona Department of Economic Security and on the staff of the Arizona State Senate.

Mr. Biesty currently serves on Governor Ducey's Self Driving Vehicle Oversight Committee and on the Board of Directors for the Intelligent Transportation Society of America.

Mr. Biesty received a Bachelor's Degree in Business Management from the University of Phoenix. He has completed the Wharton Transportation Executive Program, the AASHTO National Transportation Leadership Institute, and is a graduate of the Senior Executive in State and Local Government program at the Kennedy School of Government at Harvard.

FLOYD ROEHRICH, JR., P.E.

Executive Officer

Mr. Roehrich serves as the primary liaison to the Board, oversees the Office of Public-Private Partnerships and International Affairs, assists the Director on various policy matters and works with Arizona's metropolitan planning organizations, councils of government, the Federal Highway Administration (FHWA) and other stakeholders. He was previously the State Engineer of the Department from August 2008 through September 2011.

Mr. Roehrich has been with the Department since 1989, with the exception of a two-year period where he worked for a private engineering consulting firm in the Phoenix area. During his career with the Department, Mr. Roehrich served as Deputy State Engineer of the Valley Transportation Program, overseeing the urban highway system within Maricopa County. He served as the State Engineer from 2008 to 2011 and Deputy Director of Policy from 2011-2015. In addition, Mr. Roehrich has held technical and management positions in various Department groups including Roadway Design, Local Government Engineer, Phoenix Construction District, and Valley Project Management.

Mr. Roehrich holds a Bachelor's degree in Civil Engineering from North Dakota State University and is a registered Professional Engineer in the State of Arizona. He has completed the Wharton Transportation Executive Program and the AASHTO National Transportation Leadership Institute. Mr. Roehrich retired from the Army National Guard in 2004 with the rank of Colonel.

DALLAS HAMMIT, P.E.

Deputy Director for Transportation and State Engineer

Mr. Hammit was appointed Deputy Director for Transportation and the State Engineer in 2014. He oversees the Multimodal Planning Division, Infrastructure Delivery and Operations Division, Transportation Systems Management and Operations Division, Environmental Planning Group, Major Projects, Partnering, Resource Management and the Office of Public-Private Partnerships and International Affairs.

Mr. Hammit joined the Department in 1999, and has served as the District Engineer in both the Yuma and Prescott Districts. He also worked for a private engineering consulting firm for ten years. Mr. Hammit was promoted to Deputy State Engineer for Operations in 2009, responsible for statewide operations. He was promoted to Senior Deputy State Engineer for the Department in 2012.

Mr. Hammit received a Bachelor's degree in Mechanical Engineering from the University of Wyoming and is a registered Professional Engineer in the State of Arizona. Mr. Hammit has also completed the AASHTO National Transportation Leadership Institute.

KRISTINE WARD

Chief Financial Officer

Ms. Ward was appointed Chief Financial Officer in December 2011. She is responsible for all financial, accounting, budget, and revenue and fuel tax administration functions of the Department. Ms. Ward also serves on the Steering Committee of the AASHTO Committee on Funding and Finance, and is a member of the Steering Committee of the Western Road Usage Charge Consortium.

Prior to joining the Department, Ms. Ward served as the Deputy Director of the Department of Revenue from 2005-2011, and was responsible for the Department's fiscal and tax processing operations. Before the Department of Revenue, Ms. Ward served three Arizona Governors in the Governor's Office of Strategic Planning and Budgeting in various roles including Director and Deputy Director.

Ms. Ward holds a Bachelor of Science degree in Business with a concentration in Finance from Bowie State University and a Master's degree in Public Administration from Arizona State University. Ms. Ward has also completed the AASHTO National Transportation Leadership Institute.

SONYA HERRERA

Assistant Director, Administrative Services Division

Ms. Herrera serves as Assistant Director for the Administrative Services Division and manages five work groups handling equipment services, facilities management, Grand Canyon National Park Airport, procurement, and safety and risk management. She has been with the Department since 2001, serving as the Director of the Office of Safety and Risk Management and as the Occupational Safety Administrator. In these positions, she directed the development of the Department's safety processes and loss prevention programs that ensured overall safety compliance for more than \$1 billion of construction projects and maintenance activities.

Prior to joining the Department, Ms. Herrera worked in safety management positions for private-sector companies in the United States and Kuwait. Ms. Herrera served in the United States Army and is a veteran of Operation Desert Storm.

Ms. Herrera earned a Bachelor's degree from Auburn University and has completed Arizona State University's Institute for Public Executives program.

THOMAS LANE

Assistant Director, Enforcement and Compliance Division

Mr. Lane serves as Assistant Director for the Enforcement and Compliance Division and oversees the Office of the Inspector General and Commercial Vehicle Enforcement activities at the State's 23 ports of entry.

Prior to joining ADOT in May 2013, Mr. Lane held a variety of positions of increasing responsibility in law enforcement in Arizona, rising to the rank of commander at the Arizona Department of Public Safety (ADPS). After 30 years of service, he retired from ADPS in 2009 and joined the FHWA where he served as the Law Enforcement and Public Safety Liaison Program manager in Washington, D.C. In that role, Mr. Lane worked with senior transportation and public safety executives on advancing the goals of Traffic Incident Management around the nation.

Mr. Lane is certified as a full authority peace officer by the Arizona Post Police Officer Standards and Training Board. He holds a Bachelor of Science degree in Public Safety Administration from Grand Canyon University and has also completed the FHWA Operations Academy.

STEVE BOSCHEN, P.E.

Assistant Director, Infrastructure Delivery and Operations

Mr. Boschen currently serves as the Assistant Director for the Infrastructure Delivery and Operations Division, which oversees all statewide project delivery, including Department and Local Public Agency projects, and statewide operations and maintenance. He is responsible for Project Management, Operations, Project Delivery, Contracts and Local Public Agency areas of the Department, which include a total of 20 groups and districts. This includes the development, construction, maintenance and operation of more than 6,000 miles of interstate and state highways in Arizona.

Mr. Boschen previously worked for the Department from 1985-1992. He rejoined the Department in October 2012 as a Deputy State Engineer for Project Delivery after a 20-year consulting engineer career, including five years as principal of a local firm.

Mr. Boschen holds a Bachelor's degree in Civil Engineering from the University of Arizona and is a registered Professional Engineer in the State.

ERIC JORGENSEN

Director, Motor Vehicle Division

Mr. Jorgensen joined the Department in 2015, overseeing the Motor Vehicle Division. He is responsible for the operations of approximately 50 offices and 180 authorized third parties engaged in the licensing and registration of motor vehicles in Arizona.

Mr. Jorgensen has worked for the State since 2004. Prior to joining the Department, he served as the Deputy Director for Administration at the Arizona Department of Child Safety (DCS), where he oversaw the separation of the DCS from the Department of Economic Security and the creation of the administrative structure for the new agency. Previously, he served as Chief Financial Officer for the \$800 million self-insured state employee benefit program and as Assistant Director for the Arizona Joint Legislative Budget Committee.

Mr. Jorgensen holds a Bachelor's degree in International Political Science from Brigham Young University, and a Master's degree in International Affairs with an emphasis on Economic Policy from Columbia University.

GREGORY D. BYRES, P.E.

Assistant Director, Multimodal Planning Division

Mr. Byres was appointed as the Assistant Director for the Multimodal Planning Division in 2017. The division oversees all statewide planning, State and local programming activities, data and analysis, transit and airport grants programs, Asset Management, and the Research Center.

Mr. Byres worked in the private sector for over 25 years prior to joining the Department. He operated his own consulting firm which provided engineering and consulting services for transportation and infrastructure. Mr. Byres joined the Department's Infrastructure Delivery and Operations division in 2014 as a Senior Project Manager, and later took over the Roadway Group as a Group Manager and Assistant State Engineer.

Mr. Byres graduated from New Mexico State University with a Bachelor's degree in Civil Engineering Technology and is a registered Professional Engineer in the State.

BRENT CAIN, P.E.

Division Director, Transportation Systems Management and Operations

Mr. Cain serves as the Division Director for the Transportation Systems Management and Operations Division, leading efforts to optimize performance of existing infrastructure. The functions of the division include traffic safety and traffic incident management; travel and roadway weather information services; freeway, work-

zone and freight management; connected and automated vehicles; traffic-signal systems and coordination; managed lanes; emergency management; wrong-way driver detection; and rapidly evolving new technologies. He was previously the Deputy State Engineer for Urban Operations, which included overseeing the Phoenix construction and maintenance districts, Traffic Operations Center, Tucson district, and statewide maintenance.

Mr. Cain has over 30 years of experience in transportation engineering and planning. He holds a Bachelor's degree in Civil Engineering from the University of Missouri-Rolla and is a registered Professional Engineer in the State. He has also completed the AASHTO National Transportation Leadership Institute.

LISA DANKA

Debt Management and Compliance Administrator

Ms. Danka joined the Department in November 2009, and is currently responsible for management and compliance of the Department's debt programs, including Transportation Excise Tax Revenue Bonds, Highway Revenue Bonds, Grant Anticipation Notes and the Highway Expansion and Extension Loan program. Previously, Ms. Danka oversaw the Department's federal-aid highway funding program, cash management, and the Board's Five Year Construction Program budget.

Prior to joining the Department, Ms. Danka was the Assistant Deputy Director for Finance and Investment at the Arizona Department of Commerce, and was responsible for overseeing eight business tax credit, grant and loan programs, the State's private activity bond volume cap, and served as the Executive Director of the Greater Arizona Development Authority.

Ms. Danka holds a Bachelor's degree in Political Science from Western Illinois University and a Master's degree in Business Administration from Bradley University. Ms. Danka has also completed the Wharton Transportation Executive Program.

Funding the Department

The Department has several major sources of revenue available for financing its capital program and day-to-day operations. The operating budget, which is appropriated by the State Legislature, is funded primarily by the Department's share of Arizona Highway User Revenue Funds, which revenues are deposited in the State Highway Fund. Included in the highway operating budget are maintenance, general engineering activities, administrative functions, and all other highway related operating expenses.

The Five-Year Capital Program is funded from three primary sources: federal aid highway program funds, highway user revenues, and the revenues generated by the Transportation Excise Tax. Debt financing supplements these three sources of revenues to ensure timely and cost effective accomplishment of the Five-Year Capital Program. The Five-Year Capital Program identifies the improvements to be made by the Department to the State Highway System during the next five fiscal years and contains detailed information about each project including location, description, estimated cost, and timing. Improvements are scheduled based primarily upon funding availability, project priority, and engineering and construction considerations.

The Five-Year Capital Program is updated annually by the Board in accordance with a statutorily defined and scheduled process designed to assure that the improvements to the State Highway System that are of highest priority to the State are made and funded in an orderly way, consistent with statutory guidelines and Board policies. Initially, a preliminary Five-Year Capital Program is developed by the Director of the Department based upon the Board's guidelines and input from transportation professionals at the state and local level, from state and local elected officials, and from the general public. Also considered in determining the priority of the projects to be included in the Five-Year Capital Program are funding availability, user benefits, public need, land use, safety, road conditions, and continuity of improvements. Each update to the Five-Year Capital Program includes projects to be scheduled for the fifth year of the forthcoming five-year period as well as modifications to the Program dictated by funding availability, changing priorities, and other considerations. The Board adopts the revised Five-Year Capital Program on or before June 30 of each year following a series of public meetings throughout the State.

Sunset Laws

In order to encourage systematic legislative review of State agencies and statutes, State statutes provide for automatic termination of State agencies and statutes pursuant to a statutory schedule unless the State Legislature takes affirmative action to continue the existence of the agencies or statutes. These State statutes are commonly known as “Sunset Laws.” Under the State Sunset Laws, the Department and the Board are scheduled for termination on July 1, 2024, and Title 28, Arizona Revised Statutes, is scheduled for termination on January 1, 2025. Title 28 contains most of the transportation laws of the State, including the Act authorizing the 2018 Series Bonds, the provisions relating to the Transportation Excise Tax and the Maricopa County Regional Area Road Fund.

The State Sunset Laws provide a system for automatic committee and legislative review of agencies and statutes prior to their termination. Since the enactment of the Sunset Laws, the Department’s existence and authority; the Act and the statutes relating to the fees and taxes pertaining to the registration, operation, and use of motor vehicles; and the statutes related to motor vehicle fuel taxes have been reviewed and continued four times. While there can be no assurance that the State Legislature will continue the Department after July 1, 2024, the Department is not aware of any matters which would cause the State Legislature to terminate the existence of the Department or the Board or to repeal Title 28 or to amend Title 28 in a manner detrimental to the holders of the 2018 Series Bonds.

The State Sunset Laws provide that if Title 28 is repealed pursuant to the Sunset Laws, so long as there are any outstanding debts or other obligations, such as the 2018 Series Bonds, payable from the Maricopa County Regional Area Road Fund and provision has not been made for payment of those debts or obligations, the provisions of Title 28 relating to the Maricopa County Regional Area Road Fund shall remain in full force and effect until those debts or other obligations have been fully paid and satisfied (or provision is made therefor). In the opinion of Bond Counsel, in the event that the State Legislature fails, prior to the final maturity of the 2018 Series Bonds, to take affirmative action to continue the existence of the Department, the Board or the Act on or prior to their effective termination dates, the State would be obligated to make payments on the 2018 Series Bonds when due from the sources provided in the Bond Resolution.

LITIGATION

There is no litigation or administrative action pending in any court or, to the best knowledge of the Department and the Board, threatened, which would restrain or enjoin the issuance, sale or delivery of the 2018 Series Bonds or in any way contest or affect the validity of the 2018 Series Bonds, or which concerns the proceedings of the Board taken in connection with the issuance and sale of the 2018 Series Bonds or the levy or application of Transportation Excise Tax, or the pledge and application of any funds provided for their payment, or which contests the powers of the State, including the Department and the Board, with respect to the foregoing.

The Office of the Attorney General of the State has reviewed the status of pending lawsuits affecting the Department in connection with their operations, and has reported that there are several proceedings in which the Department is either a plaintiff or defendant and which are generally incidental to the operations of the Department. The ultimate disposition of such pending legal proceedings cannot be predicted or determined at present. It is the belief of the Office of the Attorney General of the State that such pending litigation will not be finally determined so as to result, individually or in the aggregate, in a final judgment against the Department which would materially and adversely affect the Department, its ability to pay Bond Service Charges on the Bonds, including the 2018 Series Bonds, and its continued operations or its financial position.

LEGAL INVESTMENT

To the extent governed by Arizona law, the Act provides that the 2018 Series Bonds are securities in which all public officers and bodies of the State and all municipalities and political subdivisions of the State, all insurance companies and associations and other persons carrying on an insurance business, all banks, bankers, trust companies, savings banks and savings associations, including savings and loan associations, building and loan associations, investment companies and other persons carrying on a banking business, all administrators, guardians, executors, trustees and other fiduciaries and all other persons authorized to invest in bonds or other obligations of

the State, may properly and legally invest money, including capital in their control or belonging to them. The 2018 Series Bonds are also securities which may be deposited with and may be received by all public officers and bodies of the State and all municipalities and political subdivisions of the State for any purpose for which the deposit of bonds or other obligations of the State is now or may hereafter be authorized.

UNDERWRITING

Citigroup Global Markets Inc., Goldman Sachs & Co. LLC, J.P. Morgan Securities LLC, Morgan Stanley & Co. LLC, Robert W. Baird & Co. Incorporated and Stifel, Nicolaus & Company, Incorporated (the “Underwriters”) have jointly and severally agreed, subject to certain conditions, to purchase the 2018 Series Bonds from the Board at a price of \$289,969,035.58. Based upon the initial offering yields of the 2018 Series Bonds as shown on the inside front cover page hereof, the Underwriters will receive compensation of \$516,673.57. The public offering prices may be changed from time to time by the Underwriters. The Underwriters may offer and sell the 2018 Series Bonds to dealers (including dealers depositing the 2018 Series Bonds into investment trusts) and others at prices lower than such initial public offering prices. The Underwriters will be obligated to purchase all of the 2018 Series Bonds if any are purchased.

The Underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, principal investment, hedging, financing and brokerage activities. Certain of the Underwriters and their respective affiliates have, from time to time, performed, and may in the future perform, various investment banking services for the Board for which they received or will receive customary fees and expenses.

In the ordinary course of their various business activities, the Underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (which may include bank loans and/or credit default swaps) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investment and securities activities may involve securities and instruments of the Board.

Citigroup Global Markets Inc., an underwriter of the 2018 Series Bonds, has entered into a retail distribution agreement with Fidelity Capital Markets, a division of National Financial Services LLC (together with its affiliates, “Fidelity”). Under this distribution agreement, Citigroup Global Markets Inc. may distribute municipal securities to retail investors at the original issue price through Fidelity. As part of this arrangement, Citigroup Global Markets Inc. will compensate Fidelity for its selling efforts.

J.P. Morgan Securities LLC (“JPMS”), one of the underwriters of the 2018 Series Bonds, has entered into negotiated dealer agreements (each, a “Dealer Agreement”) with each of Charles Schwab & Co., Inc. (“CS&Co.”) and LPL Financial LLC (“LPL”) for the retail distribution of certain securities offerings at the original issue prices. Pursuant to each Dealer Agreement (if applicable to this transaction), each of CS&Co. and LPL will purchase 2018 Series Bonds from JPMS at the original issue price less a negotiated portion of the selling concession applicable to any 2018 Series Bonds that such firm sells.

Morgan Stanley & Co. LLC, one of the Underwriters of the 2018 Series Bonds, has entered into a retail distribution arrangement with its affiliate Morgan Stanley Smith Barney LLC. As part of the distribution arrangement, Morgan Stanley & Co. LLC may distribute municipal securities to retail investors through the financial advisor network of Morgan Stanley Smith Barney LLC. As part of this arrangement, Morgan Stanley & Co. LLC may compensate Morgan Stanley Smith Barney LLC for its selling efforts with respect to the 2018 Series Bonds.

TAX MATTERS

In the opinion of Squire Patton Boggs (US) LLP, Bond Counsel, under existing law: (i) interest on the 2018 Series Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986, as amended (the “Code”), and is not an item of tax preference for purposes of the federal alternative minimum tax; however, interest on the 2018 Series Bonds is included in the calculation of a corporation’s adjusted current earnings for purposes of, and thus may be subject to, the corporate alternative

minimum tax (applicable only to taxable years beginning before January 1, 2018); and (ii) interest on the 2018 Series Bonds is exempt from Arizona state income taxes. Bond Counsel expresses no opinion as to any other tax consequences regarding the 2018 Series Bonds.

The opinion on federal tax matters will be based on and will assume the accuracy of certain representations and certifications, and continuing compliance with certain covenants, of the Board and the Department contained in the transcript of proceedings and that are intended to evidence and assure the foregoing, including that the 2018 Series Bonds are and will remain obligations the interest on which is excluded from gross income for federal income tax purposes. Bond Counsel will not independently verify the accuracy of the certifications and representations of the Board and the Department, or the continuing compliance with the covenants by the Board and the Department.

The opinion of Bond Counsel is based on current legal authority and covers certain matters not directly addressed by such authority. It represents Bond Counsel's legal judgment as to exclusion of interest on the 2018 Series Bonds from gross income for federal income tax purposes but is not a guaranty of that conclusion. The opinion is not binding on the Internal Revenue Service ("IRS") or any court. Bond Counsel expresses no opinion about (i) the effect of future changes in the Code and the applicable regulations under the Code or (ii) the interpretation and the enforcement of the Code or those regulations by the IRS.

The Code prescribes a number of qualifications and conditions for the interest on state and local government obligations to be and to remain excluded from gross income for federal income tax purposes, some of which require future or continued compliance after issuance of the obligations. Noncompliance with these requirements by the Board or the Department may cause loss of such status and result in the interest on the 2018 Series Bonds being included in gross income for federal income tax purposes retroactively to the date of issuance of the 2018 Series Bonds. The Board and the Department have each covenanted to take the actions required of it for the interest on the 2018 Series Bonds to be and to remain excluded from gross income for federal income tax purposes, and not to take any actions that would adversely affect that exclusion. After the date of issuance of the 2018 Series Bonds, Bond Counsel will not undertake to determine (or to so inform any person) whether any actions taken or not taken, or any events occurring or not occurring, or any other matters coming to Bond Counsel's attention, may adversely affect the exclusion from gross income for federal income tax purposes of interest on the 2018 Series Bonds or the market value of the 2018 Series Bonds.

Interest on the 2018 Series Bonds is included in the calculation of a corporation's adjusted current earnings for purposes of, and thus may be subject to, the federal corporate alternative minimum tax (applicable only to taxable years beginning before January 1, 2018). In addition, interest on the 2018 Series Bonds may be subject to a federal branch profits tax imposed on certain foreign corporations doing business in the United States and to a federal tax imposed on excess net passive income of certain S corporations. Under the Code, the exclusion of interest from gross income for federal income tax purposes may have certain adverse federal income tax consequences on items of income, deduction or credit for certain taxpayers, including financial institutions, certain insurance companies, recipients of Social Security and Railroad Retirement benefits, those that are deemed to incur or continue indebtedness to acquire or carry tax-exempt obligations, and individuals otherwise eligible for the earned income tax credit. The applicability and extent of these and other tax consequences will depend upon the particular tax status or other tax items of the owner of the 2018 Series Bonds. Bond Counsel will express no opinion regarding those consequences.

Payments of interest on tax-exempt obligations, including the 2018 Series Bonds, are generally subject to IRS Form 1099-INT information reporting requirements. If a 2018 Series Bond owner is subject to backup withholding under those requirements, then payments of interest will also be subject to backup withholding. Those requirements do not affect the exclusion of such interest from gross income for federal income tax purposes.

Bond Counsel's engagement with respect to the 2018 Series Bonds ends with the issuance of the 2018 Series Bonds, and, unless separately engaged, Bond Counsel is not obligated to defend the Board or the owners of the 2018 Series Bonds regarding the tax status of interest thereon in the event of an audit examination by the IRS. The IRS has a program to audit tax-exempt obligations to determine whether the interest thereon is includible in gross income for federal income tax purposes. If the IRS does audit the 2018 Series Bonds, under current IRS procedures, the IRS will treat the Board as the taxpayer and the beneficial owners of the 2018 Series Bonds will have only limited rights, if any, to obtain and participate in judicial review of such audit. Any action of the IRS,

including but not limited to selection of the 2018 Series Bonds for audit, or the course or result of such audit, or an audit of other obligations presenting similar tax issues, may affect the market value of the 2018 Series Bonds.

Prospective purchasers of the 2018 Series Bonds upon their original issuance at prices other than the respective prices indicated on the inside cover of this Official Statement, and prospective purchasers of the 2018 Series Bonds at other than their original issuance, should consult their own tax advisors regarding other tax considerations such as the consequences of market discount, as to all of which Bond Counsel expresses no opinion.

Risk of Future Legislative Changes and/or Court Decisions

Legislation affecting tax-exempt obligations is regularly considered by the United States Congress and may also be considered by the State legislature. Court proceedings may also be filed, the outcome of which could modify the tax treatment of obligations such as the 2018 Series Bonds. There can be no assurance that legislation enacted or proposed, or actions by a court, after the date of issuance of the 2018 Series Bonds will not have an adverse effect on the tax status of interest on the 2018 Series Bonds or the market value or marketability of the 2018 Series Bonds. These adverse effects could result, for example, from changes to federal or state income tax rates, changes in the structure of federal or state income taxes (including replacement with another type of tax), or repeal (or reduction in the benefit) of the exclusion of interest on the 2018 Series Bonds from gross income for federal or state income tax purposes for all or certain taxpayers.

For example, the recent federal tax legislation that was enacted on December 22, 2017 reduces corporate tax rates, modifies individual tax rates, eliminates many deductions, repeals the corporate alternative minimum tax (for taxable years beginning after December 31, 2017) and eliminates tax-exempt advance refunding bonds, among other things. Additionally, investors in the 2018 Series Bonds should be aware that future legislative actions may increase, reduce or otherwise change (including retroactively) the financial benefits and the treatment of all or a portion of the interest on the 2018 Series Bonds for federal income tax purposes for all or certain taxpayers. In all such events, the market value of the 2018 Series Bonds may be affected and the ability of holders to sell their 2018 Series Bonds in the secondary market may be reduced. The 2018 Series Bonds are not subject to special mandatory redemption, and the interest rates on the 2018 Series Bonds are not subject to adjustment, in the event of any such change in the tax treatment of interest on the 2018 Series Bonds.

Investors should consult their own financial and tax advisors to analyze the importance of these risks.

Original Issue Premium

All of the 2018 Series Bonds (“Premium Bonds”) were offered and sold to the public at a price in excess of their stated redemption price at maturity (the principal amount). That excess constitutes bond premium. For federal income tax purposes, bond premium is amortized over the period to maturity of a Premium Bond, based on the yield to maturity of that Premium Bond (or, in the case of a Premium Bond callable prior to its stated maturity, the amortization period and yield may be required to be determined on the basis of an earlier call date that results in the lowest yield on that Premium Bond), compounded semiannually. No portion of that bond premium is deductible by the owner of a Premium Bond. For purposes of determining the owner’s gain or loss on the sale, redemption (including redemption at maturity) or other disposition of a Premium Bond, the owner’s tax basis in the Premium Bond is reduced by the amount of bond premium that is amortized during the period of ownership. As a result, an owner may realize taxable gain for federal income tax purposes from the sale or other disposition of a Premium Bond for an amount equal to or less than the amount paid by the owner for that Premium Bond. A purchaser of a Premium Bond in the initial public offering who holds that Premium Bond to maturity (or, in the case of a callable Premium Bond, to its earlier call date that results in the lowest yield on that Premium Bond) will realize no gain or loss upon the retirement of that Premium Bond.

Owners of Premium Bonds should consult their own tax advisors as to the determination for federal income tax purposes of the existence of bond premium, the determination for federal income tax purposes of the amount of bond premium properly amortizable in any period with respect to the Premium Bonds, other federal tax consequences in respect of bond premium, and the treatment of bond premium for purposes of state and local taxes on, or based on, income.

INDEPENDENT AUDITORS

The financial statements of the Maricopa County Regional Area Road Fund as of and for the year ended June 30, 2017 included in APPENDIX B to this Official Statement have been audited by CliftonLarsonAllen, LLP, independent auditors, as stated in their report appearing herein. The Department neither requested nor obtained the consent of CliftonLarsonAllen, LLP, to include their report and CliftonLarsonAllen, LLP has performed no procedures subsequent to rendering their opinion on the financial statements.

CONTINUING DISCLOSURE UNDERTAKING

In accordance with the requirements of Rule 15c2-12 (the “Rule”) promulgated by the Securities and Exchange Commission, the Board and the Department will execute a written Continuing Disclosure Undertaking, dated as of the date of closing of the 2018 Series Bonds (the “Disclosure Undertaking”), substantially in the form set forth as APPENDIX D, wherein the Board and the Department will agree, for the benefit of the Beneficial Owners of the 2018 Series Bonds, to provide, or cause to be provided, as therein provided, certain annual financial information and operating data that is generally consistent with the information contained under the heading “SOURCES OF TRANSPORTATION EXCISE TAX REVENUES - Historical Transportation Excise Tax Revenues” herein, and notice of the occurrence of certain events or failures to take certain required actions with respect to the 2018 Series Bonds. Pursuant to the Rule, such disclosures are to be provided to the Municipal Securities Rulemaking Board (“MSRB”) in a format prescribed by the MSRB. Currently, the MSRB requires filing such disclosures in electronic format through the Electronic Municipal Market Access website (“EMMA”).

The Board and the Department may from time to time choose to provide notice of the occurrence of other events, in addition to those required in the Disclosure Undertaking, but the Board and the Department do not undertake to commit to provide any notice of the occurrence of any event except those events listed in the Disclosure Undertaking. Such notices will be provided through EMMA.

The obligations of the Board and the Department described in the Disclosure Undertaking will remain in effect until the 2018 Series Bonds are no longer outstanding (within the meaning of the Bond Resolution) or the Rule no longer applies to the 2018 Series Bonds. The Disclosure Undertaking may be amended or waived as provided therein.

A Beneficial Owner of a 2018 Series Bond may seek to enforce the undertakings of the Board and the Department in the Disclosure Undertaking by an action for specific performance in any court of competent jurisdiction in Phoenix, Arizona, after providing the Board and the Department with 30 days prior written notice of its failure to perform. Any failure of the Board or the Department to comply with any of its obligations in the Disclosure Undertaking shall not be a default or Event of Default with respect to the 2018 Series Bonds under the Bond Resolution.

On January 28, 2016, the Department filed through EMMA a Notice of Failure to Timely File Audited Financial Statements for the Department and for the Maricopa County Regional Area Road Fund due to a delay in completing the audited financial statements for the fiscal year ended June 30, 2015 resulting from a change in accounting software and systems. Such Audited Financial Statements were subsequently filed on April 27, 2016 and June 21, 2016, respectively.

RATINGS

The 2018 Series Bonds have been rated “Aa1” and “AA+,” respectively, by Moody’s Investors Service and S&P Global Ratings, a division of Standard & Poor’s Financial Services LLC. Such ratings reflect only the respective views of the rating organizations, and any explanation of the meaning or significance of the ratings and any outlook associated with the ratings should be obtained from the respective rating agency. The Board and the Department furnished to the rating agencies certain information and materials, some of which have not have been included in this Official Statement, relating to the 2018 Series Bonds, the Board and the Department. Generally, rating agencies base their ratings on such information and materials and on their own investigation, studies and assumptions. A rating is not a recommendation to buy, sell or hold securities and there can be no assurance that a

rating when assigned will continue for any given period of time or that it will not be revised, lowered or withdrawn entirely by a rating agency if in its judgment circumstances so warrant. Any lowering, suspension or withdrawal of a rating, or other actions of a rating agency relating to its rating on the 2018 Series Bonds, may have an adverse effect on the marketability or market price of the 2018 Series Bonds.

The Board and the Department expect to furnish each rating agency with information and materials that it may request. The Board and the Department, however, assume no obligation to furnish requested information and materials, and may issue debt for which a rating is not requested. Failure to furnish requested information and materials, or the issuance of the debt for which a rating is not requested, may result in the suspension or withdrawal of a rating on the 2018 Series Bonds.

FINANCIAL ADVISOR

RBC Capital Markets, LLC is employed as the Financial Advisor to the Board in connection with the issuance of the 2018 Series Bonds. The fees for Financial Advisor are contingent upon the issuance, sale and delivery of the 2018 Series Bonds.

The Financial Advisor is not obligated to undertake, and has not undertaken to make, an independent verification and does not guarantee the accuracy, completeness, or fairness of the information in this Official Statement.

CERTAIN LEGAL MATTERS

Legal matters incident to the issuance of the 2018 Series Bonds and with regard to the exclusion of interest from gross income for federal income tax purposes (see “TAX MATTERS”) are subject to the legal opinion of Squire Patton Boggs (US) LLP, Bond Counsel to the Board and the Department, whose legal services have been retained by the Department. The signed legal opinion, dated and premised on law in effect as of the date of original delivery of the 2018 Series Bonds, will be delivered to the Board at the time of original delivery. The text of that opinion will be printed on the 2018 Series Bonds. Certain legal matters will be passed upon for the Underwriters by their counsel, Ballard Spahr, LLP.

The proposed text of the legal opinion of Bond Counsel is set forth as APPENDIX A. The legal opinion to be delivered may vary from that text if necessary to reflect facts and law on the date of delivery. The opinion will speak only as of its date, and subsequent distribution of it by recirculation of the Official Statement or otherwise shall create no implication that Bond Counsel has reviewed or expresses any opinion concerning any of the matters referred to in the opinion subsequent to its date.

In its capacity as Bond Counsel, Bond Counsel has participated in the preparation of, and has reviewed those portions of, this Official Statement pertaining to the 2018 Series Bonds, the Bond Resolution and the tax-exempt status of interest on the 2018 Series Bonds contained under the captions “INTRODUCTION,” “THE 2018 SERIES BONDS,” “SECURITY AND SOURCES OF PAYMENT FOR THE 2018 SERIES BONDS,” “MARICOPA COUNTY REGIONAL AREA ROAD FUND,” “SOURCES OF TRANSPORTATION EXCISE TAX REVENUES - Authority for Levy of Transportation Excise Taxes” (excluding the percentages), “LEGAL INVESTMENT,” “TAX MATTERS” and “CONTINUING DISCLOSURE UNDERTAKING” (excluding the last paragraph thereunder), “SUMMARY OF CERTAIN PROVISIONS OF THE BOND RESOLUTION” contained in APPENDIX C and “FORM OF CONTINUING DISCLOSURE UNDERTAKING” contained in APPENDIX D hereto. Bond Counsel, however, has not been retained to pass upon, and will not express any opinion upon, any other information in this Official Statement or any other information pertaining to the 2018 Series Bonds or the Board or the Department that may be made available to the prospective purchasers of the 2018 Series Bonds or to others.

In addition to rendering the legal opinion, Bond Counsel will assist in the preparation of and advise the Board and the Department concerning documents for the bond transcript.

MISCELLANEOUS

The Department and the Board have furnished the information in this Official Statement relating to the Department, the Board and the Maricopa County Regional Area Road Fund.

Copies of the Bond Resolution may be obtained from Ms. Lisa Danka, the Department's Debt Management and Compliance Administrator, located at 206 South 17th Avenue, Phoenix, Arizona 85007 (telephone: 602-712-7441). All communications concerning this offering should be directed to Ms. Danka.

All statements in this Official Statement involving matters of opinion, estimates, forecasts, projections, or the like, whether or not expressly stated to be such, are intended as such and not as representations of fact or certainty and no representation is made that any of those statements have been or will be realized. The agreements of the Board and the Department are fully set forth in the Bond Resolution and neither this Official Statement nor any statements that may have been or that may be made orally or in writing is to be construed as a contract or agreement between the Board or the Department and the purchasers, Holders or Beneficial Owners of any of the 2018 Series Bonds.

This Official Statement is submitted in connection with the original sale and issuance of the 2018 Series Bonds and may not be reproduced or used, as a whole or in part, for any other purpose. This Official Statement has been duly authorized and approved by the Board and the Department and duly executed and delivered on their behalf by the officials signing below.

ARIZONA TRANSPORTATION BOARD

/s/ William F. Cuthbertson

William F. Cuthbertson, Chairman

ARIZONA DEPARTMENT OF TRANSPORTATION

/s/ John S. Halikowski

John S. Halikowski, Director

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APPENDIX A

PROPOSED FORM OF OPINION OF BOND COUNSEL

[Closing Date]

To: Arizona Transportation Board
Phoenix, Arizona

U.S. Bank National Association
Phoenix, Arizona

Ladies and Gentlemen:

We have served as bond counsel to our client the Arizona Transportation Board (the “Board”) and not as counsel to any other person in connection with the issuance by the Board of its \$262,010,000 aggregate principal amount of Transportation Excise Tax Revenue Bonds (Maricopa County Regional Area Road Fund), 2018 Series (the “Bonds”), dated the date of this letter.

The Bonds are issued pursuant to Title 28, Chapter 17, Article 1, and Title 28, Chapter 21, Article 2, Arizona Revised Statutes, as amended (the “Act”), and the Master Resolution relating to Transportation Excise Tax Revenue Bonds (Maricopa County Regional Area Road Fund), adopted by the Board on September 21, 2007, as supplemented by a First Supplemental Resolution, adopted by the Board on September 21, 2007, a Second Supplemental Resolution, adopted by the Board on April 17, 2009, a Third Supplemental Resolution, adopted by the Board on September 16, 2010, a Fourth Supplemental Resolution, adopted by the Board on August 18, 2011, as amended by the Board on September 16, 2011, a Fifth Supplemental Resolution, adopted by the Board on October 10, 2014, a Sixth Supplemental Resolution, adopted by the Board on March 18, 2016, and a Seventh Supplemental Resolution, adopted by the Board on May 18, 2018 (collectively, the “Resolution”). Capitalized terms not otherwise defined in this letter are used as defined in the Resolution.

In our capacity as bond counsel, we have examined the transcript of proceedings relating to the issuance of the Bonds, a copy of the signed and authenticated Bond of the first maturity, the Resolution and such other documents, matters and law as we deem necessary to render the opinions set forth in this letter.

Based on that examination and subject to the limitations stated below, we are of the opinion that under existing law:

1. The Bonds and the Resolution are valid and binding obligations of the Board, enforceable in accordance with their respective terms.
2. The Bonds constitute special obligations of the Board, and the principal of and interest and any premium on (collectively, “debt service”) the Bonds, together with debt service on any additional Senior Bonds and certain other obligations issued and outstanding on a parity with the Bonds, as provided in the Resolution, are payable solely from and secured solely by the pledge of the Pledged Funds held by the State Treasurer, which include the Bond Account, all as defined and provided in the Resolution. The Bonds and the payment of debt service on the Bonds are not secured by an obligation or pledge of any money raised by taxation other than the Pledged Funds as described in the Resolution, and the Bonds do not represent or constitute a general obligation or a pledge of the faith and credit of the Board, the Department, the State of Arizona or any of its political subdivisions, including Maricopa County, Arizona.

3. Interest on the Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986, as amended (the “Code”) and is not an item of tax preference for purposes of the federal alternative minimum tax; however, interest on the Bonds is included in the calculation of a corporation’s adjusted current earnings for purposes of, and thus may be subject to, the corporate alternative minimum tax (applicable only to taxable years beginning before January 1, 2018). The interest on the Bonds is exempt from Arizona state income taxes. We express no opinion as to any other tax consequences regarding the bonds.

The opinions stated above are based on an analysis of existing laws, regulations, rulings and court decisions and cover certain matters not directly addressed by such authorities. In rendering all such opinions, we assume, without independent verification, and rely upon (i) the accuracy of the factual matters represented, warranted or certified in the proceedings and documents we have examined and (ii) the due and legal authorization, execution and delivery of those documents by, and the valid, binding and enforceable nature of those documents upon, any parties other than the Board.

In rendering those opinions with respect to treatment of the interest on the Bonds under the federal tax laws, we further assume and rely upon compliance with the covenants in the proceedings and documents we have examined, including those of the Board. Failure to comply with certain of those covenants subsequent to issuance of the Bonds may cause interest on the Bonds to be included in gross income for federal income tax purposes retroactively to their date of issuance.

The rights of the owners of the Bonds and the enforceability of the Bonds and the Resolution are subject to bankruptcy, insolvency, arrangement, fraudulent conveyance or transfer, reorganization, moratorium and other laws relating to or affecting creditors’ rights, to the application of equitable principles, to the exercise of judicial discretion, and to limitations on legal remedies against public entities.

The opinions rendered in this letter are stated only as of this date, and no other opinion shall be implied or inferred as a result of anything contained in or omitted from this letter. Our engagement as bond counsel with respect to the Bonds has concluded on this date.

Respectfully submitted,

APPENDIX B

**ARIZONA DEPARTMENT OF TRANSPORTATION
MARICOPA COUNTY REGIONAL AREA ROAD FUND
AUDITED FINANCIAL STATEMENTS FOR
YEAR ENDED JUNE 30, 2017**

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Arizona Department of Transportation

Maricopa County Regional Area Road Fund

Annual Financial Report

For the Year Ended June 30, 2017

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
For the Year Ended June 30, 2017

Table of Contents

	<u>Page</u>
Independent Auditor's Report	1-2
Management's Discussion and Analysis	3-8
Basic Financial Statements	
Government-Wide Financial Statements	
Statement of Net Position (Exhibit 1)	10
Statement of Activities (Exhibit 2)	11-12
Governmental Funds Financial Statements	
Balance Sheet – Governmental Funds (Exhibit 3)	14
Reconciliation of the Balance Sheet of Governmental Funds to the Statement of Net Position (Exhibit 3.1)	15
Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds (Exhibit 4)	16
Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances – Governmental Funds to the Statement of Activities (Exhibit 4.1)	17
Notes to the Financial Statements	18-35
Required Supplementary Information	
Schedule of the Fund's Proportionate Share of the Net Pension Liability for the Last Three Fiscal Years	37
Schedule of Fund Pension Contributions For the Last Four Fiscal Years	38
Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With <i>Government Auditing Standards</i>	39-41

INDEPENDENT AUDITORS' REPORT

Director
Arizona Department of Transportation
Phoenix, Arizona

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities and each major fund of the Maricopa County Regional Area Road Fund (Fund), a special revenue fund of the Arizona Department of Transportation, as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the entity'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.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the governmental activities and each major fund of the Maricopa County Regional Area Road Fund of the Arizona Department of Transportation as of June 30, 2017, and the changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3 through 8 and the Fund's proportionate share of the net pension liability and contributions on pages 37 and 38 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.

Regarding Stand-Alone Report

As discussed in Note 1, the financial statements of the Maricopa County Regional Area Road Fund are intended to present the financial position, and the changes in financial position of only that portion of the governmental activities and the major funds of the Arizona Department of Transportation, that is attributable to the Maricopa County Regional Area Road Fund. They do not purport to, and do not, present fairly the financial position of the Arizona Department of Transportation, as of June 30, 2017, and the changes in its financial position for the year then ended in conformity with accounting principles generally accepted in the United States of America.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we will issue our report on our consideration of the Maricopa County Regional Area Road Fund'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 at a future date. 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 Maricopa County Regional Area Road Fund'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 Maricopa County Regional Area Road Fund's internal control over financial reporting and compliance.



CliftonLarsonAllen LLP

Phoenix, Arizona
January 29, 2018

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Management's Discussion and Analysis
June 30, 2017

As management of the Arizona Department of Transportation, Maricopa County Regional Area Road Fund (Fund), we offer readers of the Fund's financial statements this narrative overview and analysis of the financial activities of the Fund for the fiscal year ended June 30, 2017. We encourage readers to consider the information presented here in conjunction with the Fund's financial statements and the accompanying notes to the basic financial statements.

Financial Highlights

- The assets of the Fund at the close of the fiscal year were \$485,719,743 compared to \$423,266,140 for fiscal year 2016, an increase of \$62,453,603 (or 14.8 percent). The increase in assets is due to the decreased use of restricted cash on deposit with the State Treasurer for the construction of projects on State Route 202, as well as accrued reimbursable relocation costs due from the Federal Highway Administration, which did not occur in fiscal year 2016.
- For fiscal year 2017, the Fund distributed \$379,491,618 of capital assets to the Arizona Department of Transportation, compared to \$466,038,115 for fiscal year 2016, a decrease of \$86,546,497 (or 18.6 percent). The majority of the decrease is attributable to a shift in funding for the State Route 202 project from the Fund to external sources.
- Maricopa County Transportation Excise Tax received by the Fund (50.4% of the total collected) was \$274,552,523 compared to \$262,970,657 for fiscal year 2016, an increase of \$11,581,866 (or 4.4 percent). The moderate increase of the transportation excise tax revenues and distributions are attributable to growth in retail sales and the restaurant and bar sector.
- Grants and reimbursements totaled \$265,142,165 compared to \$300,104,995 for fiscal year 2016, a decrease of \$34,962,830 (or 11.7 percent). The decrease is attributable to a decrease in Federal aid reimbursements for costs related to projects on State Route 202.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction of the Fund's basic financial statements. The Fund's basic financial statements consist of three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to financial statements.

Government-wide Financial Statements The government-wide financial statements are designed to present an overall picture of the financial position of the Fund. 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 Fund's current financial resources with long-term assets and obligations. This statement includes all of the Fund's assets, deferred outflows of resources, deferred inflows of resources, and liabilities. The net position is the difference between the Fund's assets, deferred outflows of resources, deferred inflows of resources, and liabilities, and represents one measure of the Fund's financial health.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Management's Discussion and Analysis
June 30, 2017

The statement of activities focuses on both the gross and net cost of various activities; the Fund's general tax and other revenues pay these costs. This statement summarizes the cost of providing specific Fund services, and includes all current year revenues and expenses.

Fund Financial Statements The Fund's activities are reported as governmental funds. Reporting for these funds focuses on how financial resources flow into and out of the funds, and the 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 Fund'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 Fund's programs. The reconciliation following the fund financial statements explains the differences between the government's activities reported in the government-wide statement of activities and the governmental funds.

The Fund maintains three individual governmental funds. Information is presented separately in the governmental funds balance sheet and the governmental funds statement of revenues, expenses, and changes in fund balances for the Special Revenue Fund, Debt Service Fund, and Capital Projects Fund, all of which are considered to be major funds.

Notes to 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 beginning on page 18 of this report.

Government-wide Financial Analysis

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

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Management's Discussion and Analysis
June 30, 2017

The following table reflects the statement of net position as of June 30:

	Governmental Activities	
	2017	2016
Assets:		
Receivables:		
Other, net of allowance for doubtful accounts	\$ 272,616	\$ 272,622
Due from other State agencies	23,757,285	22,584,082
Due from U.S. Government for reimbursable costs	48,160,083	16,675,354
Restricted cash on deposit with the State Treasurer	413,529,759	383,734,082
Total assets	<u>485,719,743</u>	<u>423,266,140</u>
Deferred outflows of resources:		
Relating to pensions	5,110,759	638,354
Loss on debt refunding	30,266,200	28,659,069
Total Deferred Outflows of Resources	<u>35,376,959</u>	<u>29,297,423</u>
Liabilities:		
Accounts payable	38,028,522	28,457,079
Accrued payroll and other accrued expenses	194,334	255,157
Due to other state agencies	7,419,308	3,601,165
Long-term obligations	791,224,547	839,199,122
Net pension liability	8,462,851	2,936,413
Net OPEB obligation	377,442	-
Total liabilities	<u>845,707,004</u>	<u>874,448,936</u>
Deferred inflows of resources		
Relating to pensions	<u>1,280,051</u>	<u>261,885</u>
Total deferred inflows of resources	<u>1,280,051</u>	<u>261,885</u>
Net position <deficit>:		
Restricted	451,342,501	390,952,739
Unrestricted	<777,232,854>	<813,099,997>
Net position <deficit>	<u>\$ <325,890,353></u>	<u>\$ <422,147,258></u>

The purpose of the Fund is to fund design, right of way, construction, improvement, maintenance of, and debt service related to, freeways and routes on the state highway system, and improvements to the arterial street system in Maricopa County. The assets and deferred outflows of resources of the Fund were \$521.1 million, while the liabilities and deferred inflows of resources were \$847.0 million, resulting in deficit net position of <\$325.9> million.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Management's Discussion and Analysis
June 30, 2017

The decrease in negative net position from fiscal year 2016 was due to the repayment and refunding of certain Transportation Excise Tax Revenue Bonds and the payment for construction projects. The Fund distributes all capital assets to the Arizona Department of Transportation when the Fund comes into possession of capital assets. As a result, the net position of the Fund will typically show a deficit whenever there are bonds outstanding.

The following condensed financial information was derived from the government-wide Statement of Activities and reflects how the Fund's net position has changed during the year:

	Governmental Activities	
	2017	2016
Revenues:		
Program revenues:		
Capital grants and contributions	\$ 265,142,165	\$ 300,104,995
General revenues:		
Transportation excise taxes	274,552,523	262,970,657
Interest income	3,610,334	3,467,201
Rental income	1,410,017	1,862,395
Other	244,636	22,240
Total revenues	<u>544,959,675</u>	<u>568,427,488</u>
Expenses:		
Administration	3,064,905	3,360,840
Highway	10,610,031	14,208,965
Distributions to governmental agencies	414,525,326	509,923,852
Interest on long-term debt	19,854,695	27,258,967
Bond issuance costs	647,813	-
Total expenses	<u>448,702,770</u>	<u>554,752,624</u>
Changes in net position	96,256,905	13,674,864
Net position <deficit> - July 1	<422,147,258>	<435,822,122>
Net position <deficit> - June 30	<u>\$ <325,890,353></u>	<u>\$ <422,147,258></u>

The total revenues of the Fund were \$545.0 million, while the expenses were \$448.7 million, resulting in the change in net position of \$96.3 million. The decrease in revenues for fiscal year 2017 is the result of a decrease in federal reimbursements on eligible projects. The modest increase in interest income was a result of an increase in invested cash in the Special Revenue Fund.

The decrease in expenses of \$106.0 million (or 19.1 percent) was due mainly to the decrease in Distributions to governmental agencies.

Fund Financial Analysis

The government-wide financial analysis and the fund financial analysis analyze substantially the same financial components, and, therefore, are not duplicated in this section.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Management's Discussion and Analysis
June 30, 2017

Non-Current Liabilities (See Note 4 to the financial statements for additional information):

The Fund's non-current liabilities as of June 30, 2017, amount to \$791.2 million, a decrease of \$48.0 million from the previous fiscal year. The decrease in the Fund's bonded indebtedness was due to the refinancing of older bonds, by the issuance of a Transportation Excise Tax Revenue Refunding Bond. Relocation costs associated with displacement of certain residents and businesses through the eminent domain process related to the South Mountain Freeway project were accrued for the first time in fiscal year 2017. Additionally, the net pension liability increased due to the Fund's increase in its proportionate share of the Department's net pension liability.

	2017	2016
Governmental Activities:		
Transportation excise tax revenue bonds	\$ 643,310,000	\$ 717,225,000
Premium on bonds	94,979,988	99,707,052
Advances and notes payable	22,178,643	22,178,643
Accrued relocation costs	30,738,169	-
Compensated absences	17,747	88,427
Total non-current liabilities	<u>\$ 791,224,547</u>	<u>\$ 839,199,122</u>
Net pension liability ¹	\$ 8,462,851	\$ 2,936,413
Net OPEB obligation ²	\$ 377,442	\$ -

¹ 2015 was the first year that net pension liability information was captured.

² 2017 was the first year that net OPEB obligation information was captured.

All bonds outstanding as of June 30, 2017, are scheduled to mature on various dates, but not later than July 1, 2025. The bonds are obligations of the Arizona State Transportation Board (Transportation Board) and are collateralized solely by the transportation excise tax revenue collected by the Fund.

The Fund's Transportation Excise Tax Revenue Bonds are rated AA+/Aa1 by Standard & Poor's Ratings Services and Moody's Investors Service, respectively.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Management's Discussion and Analysis
June 30, 2017

Requests for Information

This financial report is designed to provide our citizens, taxpayers, customers, investors, and creditors with an overview of the Fund'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 web site at:

<http://www.azdot.gov/about/FinancialManagementServices/transportation-funding/regional-area-road-fund>.

GOVERNMENT-WIDE FINANCIAL STATEMENTS

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Statement of Net Position
June 30, 2017

Assets

Receivables:

Other, net of allowance for doubtful accounts	\$ 272,616
Due from other State agencies	23,757,285
Due from U.S. Government for reimbursable costs	48,160,083
Restricted cash on deposit with the State Treasurer	<u>413,529,759</u>
Total assets	<u>485,719,743</u>

Deferred Outflows of Resources

Relating to pensions	5,110,759
Loss on debt refunding	<u>30,266,200</u>
Total deferred outflows of resources	<u>35,376,959</u>

Liabilities

Accounts payable	38,028,522
Accrued payroll and other accrued expenses	194,334
Due to other State agencies	7,419,308
Noncurrent liabilities (Note 4):	
Due within one year	82,485,844
Due in more than one year	708,738,703
Net pension liability	8,462,851
Net OPEB obligation	<u>377,442</u>
Total liabilities	<u>845,707,004</u>

Deferred Inflows of Resources

Relating to pensions	<u>1,280,051</u>
Total deferred inflows of resources	<u>1,280,051</u>

Net position <deficit>

Restricted	451,342,501
Unrestricted	<u><777,232,854></u>
Net position <deficit>	<u><u>\$ <325,890,353></u></u>

The notes to the financial statements are an integral part of this statement.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Statement of Activities
For the fiscal year ended June 30, 2017

Functions/Programs	Expenses	Program Revenues	
		Charges for Services	Operating Grants and Contributions
Governmental Activities:			
Administration	\$ 3,064,905	\$ -	\$ -
Highway	10,610,031	-	-
Distributions to governmental agencies	414,525,326	-	-
Interest on long-term debt	19,854,695	-	-
Bond issuance costs	647,813	-	-
Total governmental activities	<u>\$ 448,702,770</u>	<u>\$ -</u>	<u>\$ -</u>
General revenues:			
Transportation excise taxes (Note 6)			
Interest Income			
Rental income			
Other			
Total general revenues			
Change in net position			
Net position - July 1			
Net position - June 30			

Continued

The notes to the financial statements are an integral part of this statement.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Statement of Activities
For the fiscal year ended June 30, 2017

Functions/Programs	Program Revenues Capital Grants and Contributions	Net <Expenses> Revenues
Governmental Activities:		
Administration	\$ -	\$ <3,064,905>
Highway	265,142,165	254,532,134
Distributions to governmental agencies	-	<414,525,326>
Interest on long-term debt	-	<19,854,695>
Bond issuance costs	-	<647,813>
Total governmental activities	<u>\$ 265,142,165</u>	<u><183,560,605></u>
General revenues:		
Transportation excise taxes (Note 6)		274,552,523
Interest Income		3,610,334
Rental income		1,410,017
Other		244,636
Total general revenues		<u>279,817,510</u>
Change in net position		96,256,905
Net position <deficit>- July 1		<422,147,258>
Net position <deficit> - June 30		<u>\$ <325,890,353></u>

The notes to the financial statements are an integral part of this statement.

GOVERNMENTAL FUNDS FINANCIAL STATEMENTS

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Balance Sheet - Governmental Funds
June 30, 2017

	Special Revenue Fund	Debt Service Fund	Capital Projects Fund	Total
Assets				
Receivables:				
Other, net	\$ 272,616	\$ -	\$ -	\$ 272,616
Amount due from other state agencies	23,757,285	-	-	23,757,285
Amounts due from U.S. Government	48,160,083	-	-	48,160,083
Restricted cash on deposit with the State Treasurer	413,395,753	134,006	-	413,529,759
Total assets	<u>\$ 485,585,737</u>	<u>\$ 134,006</u>	<u>\$ -</u>	<u>\$ 485,719,743</u>
Liabilities, Deferred Inflows of Resources, and Fund Balances				
Liabilities:				
Accounts payable	\$ 26,763,600	\$ -	\$ -	\$ 26,763,600
Due to Arizona counties and cities	7,419,308	-	-	7,419,308
Accrued payroll and other accrued expenditures	194,334	-	-	194,334
Total liabilities	<u>34,377,242</u>	<u>-</u>	<u>-</u>	<u>34,377,242</u>
Deferred inflows of resources:				
Unavailable revenue	39,608,916	-	-	39,608,916
Fund balances:				
Restricted	411,599,579	134,006	-	411,733,585
Total fund balances	<u>411,599,579</u>	<u>134,006</u>	<u>-</u>	<u>411,733,585</u>
Total liabilities, deferred inflows of resources, and fund balances	<u>\$ 485,585,737</u>	<u>\$ 134,006</u>	<u>\$ -</u>	<u>\$ 485,719,743</u>

The notes to the financial statements are an integral part of this statement.

Arizona Department of Transportation
 Maricopa County Regional Area Road Fund
 Reconciliation of the Balance Sheet of Governmental Funds
 to the Statement of Net Position
 June 30, 2017

Total fund balances - governmental funds (Exhibit 3)	\$ 411,733,585
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Amounts reported for governmental activities in the Statement of Net Position (Exhibit 1) are different because:

Certain receivables are not available to pay for current period expenditures and, therefore, are reported as deferred inflows of resources in the funds.	39,608,916
Losses on long-term debt refundings are not available to liquidate liabilities in the current period, and, therefore, are not reported in the funds.	30,266,200
Liabilities related to final right-of-way condemnation judgments are not payable from current financial resources and, therefore, are not reported in the funds.	<11,264,922>
Non-current liabilities, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds (Note 3 A1).	<791,224,547>
Net OPEB liability is not due and payable in the current period and, therefore, is not reported in the funds.	<377,442>
Net pension liability and related deferred outflows and inflows of resources is not due and payable in the current period and, therefore, are not reported in the funds.	<div style="border-top: 1px solid black; display: inline-block; width: 100%;"><4,632,143></div>
Net position of governmental activities (Exhibit 1)	<div style="border-top: 1px solid black; border-bottom: 3px double black; display: inline-block; width: 100%;">\$ <325,890,353></div>

The notes to the financial statements are an integral part of this statement.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Statement of Revenues, Expenditures, and Changes in Fund Balances
Governmental Funds
For the fiscal year ended June 30, 2017

	Special Revenue Fund	Debt Service Fund	Capital Projects Fund	Total
Revenues:				
Transportation excise taxes (Note 6)	\$ 274,552,523	\$ -	\$ -	\$ 274,552,523
Federal grants and reimbursements (Note 8)	223,530,684	-	-	223,530,684
Reimbursements from Arizona counties and cities	2,002,565	-	-	2,002,565
Interest income	3,203,892	406,442	-	3,610,334
Rental income	1,410,017	-	-	1,410,017
Other	244,636	-	-	244,636
Total revenues	<u>504,944,317</u>	<u>406,442</u>	<u>-</u>	<u>505,350,759</u>
Expenditures:				
Current:				
Administration	3,135,340	-	-	3,135,340
Highway	8,160,635	-	-	8,160,635
Distributions to governmental agencies (Note 5)	372,522,235	-	-	372,522,235
Debt Service:				
Principal	-	67,495,000	-	67,495,000
Interest	-	33,256,790	-	33,256,790
Bond issuance costs	-	647,813	-	647,813
Total expenditures	<u>383,818,210</u>	<u>101,399,603</u>	<u>-</u>	<u>485,217,813</u>
Excess <deficiency> of revenues over <under> expenditures	121,126,107	<100,993,161>	-	20,132,946
Other financing sources <uses>:				
Transfers in	-	100,382,901	-	100,382,901
Transfers out for debt service	<100,382,901>	-	-	<100,382,901>
Refunding debt issuance	-	109,850,000	-	109,850,000
Premium from debt issuance	-	23,941,630	-	23,941,630
Payment to refunded bond escrow agent	-	<133,143,730>	-	<133,143,730>
Total other financing <uses> sources	<u><100,382,901></u>	<u>101,030,801</u>	<u>-</u>	<u>647,900</u>
Net changes in fund balances	20,743,206	37,640	-	20,780,846
Fund balances - July 1	<u>390,856,373</u>	<u>96,366</u>	<u>-</u>	<u>390,952,739</u>
Fund balances - June 30	<u>\$ 411,599,579</u>	<u>\$ 134,006</u>	<u>\$ -</u>	<u>\$ 411,733,585</u>

The notes to the financial statements are an integral part of this statement.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Reconciliation of the Statement of Revenues,
Expenditures, and Changes in Fund Balances of Governmental Funds
to the Statement of Activities
For the fiscal year ended June 30, 2017

Net change in fund balances - total governmental funds (Exhibit 4)	\$ 20,780,846
Amounts reported for governmental activities in the Statement of Activities (Exhibit 2) are different because:	
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 3 B1).	<164,529,799>
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 3 B1).	214,040,825
Pension contributions are reported as expenditures in the governmental funds (Note 3 B2).	<2,072,199>
Net OPEB obligation	<377,442>
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 expenditures or revenues in the governmental funds (Note 3 B3).	<u>28,414,674</u>
Change in net position of governmental activities (Exhibit 2)	<u>\$ 96,256,905</u>

The notes to the financial statements are an integral part of this statement.

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Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements
June 30, 2017

NOTE 1—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

A. Reporting Entity

The Maricopa County Regional Area Road Fund (Fund) is a part of the Arizona Department of Transportation (Department) and is not a legally separate entity. The Fund was established under Title 28, Chapter 17, Article 1 of the Arizona Revised Statutes. The Fund has no component units. The Director of the Department serves as the Chief Administrative Officer and is directly responsible to the governor. The governor appoints a seven-member Transportation Board of the State of Arizona Department of Transportation (Transportation Board) which has responsibility for establishing a complete system of state highway routes and approving all highway construction contracts.

The Fund is responsible for funding the construction and distribution of assets to governmental agencies by issuing revenue bonds and by the collection of an excise tax. The Department and the Maricopa Association of Governments cooperate with various governmental entities within Maricopa County in the construction and improvement of roads.

The financial statements present only the funds comprising the Fund and are not intended to present fairly the financial position or results of operations of the Department. The accounting policies of the Department conform to generally accepted accounting principles in the United States of America (GAAP) as applicable to governmental units.

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 reporting entity. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities normally are supported by federal reimbursement, taxes, and intergovernmental revenues.

The **Statement of Net Position** presents the reporting entity's non-fiduciary assets, deferred outflows of resources, deferred inflows of resources and liabilities, 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. Because the fund does not report any capital assets, this component of Net Position is excluded from the Fund's government-wide Statement of Net Position.

Restricted net position 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 net position 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 Fund 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: 1) charges to customers or applicants who purchase,

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

use, or directly benefit from goods, services, or privileges provided by a given function and 2) 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

Major individual governmental funds are reported as separate columns in the Fund financial statements.

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 *accrual basis of accounting*. Revenues are recorded when earned and expenses are recorded when the liability is incurred, regardless of the timing of related cash flows. Transportation excise taxes are recognized as revenues in the year they are levied. 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 Fund considers revenues to be available if they are collected within 60 days of the end of the fiscal year (e.g., federal revenue reimbursements and transportation excise 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 Fund reports the following major governmental funds:

The Special Revenue Fund receives a portion of the Maricopa County transportation excise tax monies collected by the Arizona 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, after the monthly debt service requirements are fully satisfied.

The Debt Service Fund administers the payment of principal and interest on all bonds outstanding under the bond resolutions.

The Capital Projects Fund administers the use of the net proceeds of any bonds issued pursuant to the bond resolutions. The bond proceeds are applied to the payment of certain bond related expenditures and construction expenditures.

Amounts reported as *program revenues* include: 1) charges for services, 2) operating grants and contributions, and 3) capital grants and contributions. Internally-dedicated resources are reported as *general revenues* rather than program revenues. Likewise, general revenues include all taxes.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

The expenditures of the Fund are not governed by appropriations of the state legislature and therefore are not subject to the limitations of a legally adopted budget.

The Transportation Board annually approves the Five-Year Transportation Facilities Construction Program for the Special Revenue and Capital Projects Funds. This program lists all planned design, right of way and construction projects for the next five years and the related project budget. Debt service payments are made in accordance with the requirements under the relevant bond resolutions.

D. Assets, Deferred Outflows of Resources, Liabilities, Deferred Inflows of Resources, and Net Position/Fund Balances

Deposits and Investments

The Fund's cash includes bank accounts 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, and other permitted investments. All investments are carried at fair value. These balances are not subject to Governmental Accounting Standards Board (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 ARS §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, 2017, 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 5.95 years while for investment pool 3 it was 1.72 years, and for investment pool 4 it was 3.65 years.

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

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

The Fund's investments are included in the state investment pool and these investments are not shown in the Fund's name. From the perspective of the Fund, the pool functions as both a cash management pool and a demand deposit account. Therefore, the Fund 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 amortized cost, which approximates fair value.

All cash in the Fund is restricted for payment of capital projects and for future debt service payments.

Deferred Outflows of Resources

Deferred outflows of resources represent a consumption of net position or fund balance by the Department that applies to a future period and so will not be recognized as an outflow of resources (expense) until then. Deferred outflows of resources increase net position or fund balance, similar to assets.

Receivables and Payables

Outstanding balances between the Fund, the Department and Arizona counties, cities, and other state agencies are reported as receivables. The balance of Due from the U.S. Government is for reimbursable costs.

Restricted Net Position

Proceeds of the Fund's governmental revenue bonds are classified as restricted on the balance sheet because they are maintained in separate bank accounts and their use is limited by applicable bond covenants or state statutes. The debt service fund is used to report the resources set aside for payment of future debt service payments. The revenue bonds proceeds are deposited in the capital projects fund for the cost of design, right-of-way purchase, or construction of certain freeways and routes within Maricopa County.

Capital Assets

When the Fund comes into possession of capital assets, the assets are distributed to the Arizona Department of Transportation.

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 bond premium or discount. Bond issuance costs are expensed as incurred. Long-term obligations also include amounts that other governmental entities advanced to the Fund for highway road construction projects, as well as accrued relocation costs, and compensated absences.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

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.

Pensions and Other Post-employment Benefits (OPEB)

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the pension plan's fiduciary net position, and additions to/deductions from the plan's fiduciary net position have been determined on the same basis as they are reported by the plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. The fund also records its proportionate share of the Net OPEB Obligation.

Compensated Absences

It is the Department's policy to permit employees to accumulate earned but unused sick leave and vacation benefits. There is no liability for unpaid accumulated sick leave.

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 state hourly rate of pay at the retirement date multiplied by the number of sick hours at the retirement date multiplied by the eligibility percentage. The eligibility percentage varies based upon the number of accumulated sick hours from 25 percent for 500 hours to a maximum of 50 percent for 1,500 hours. The maximum benefit value is \$30,000. The benefit is paid out in annual installments over three years. The Retiree Accumulated Sick Leave Fund is accounted for on the State's financial statements as an Internal Service Fund.

Employees are allowed to accumulate up to 240 hours of vacation leave (320 hours for uncovered employees) which is paid when vacation is taken or upon termination of employment at the individual's then-current rate of pay.

Deferred Inflows of Resources

Deferred inflows of resources represent an acquisition of net position or fund balance that applies to a future period, and so will not be recognized as an inflow of resources (revenue) until that time. Deferred inflows of resources decrease net position or fund balance, similar to liabilities.

Net Position

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

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

Fund Balances

Fund balances for governmental funds may be reported in classifications that comprise a hierarchy based primarily on the extent to which the Fund 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 Fund'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 Fund's intended use of resources for a specific purpose, but are neither restricted nor committed.

Unassigned fund balance - represents net resources in excess of what can properly be classified in one of the other categories.

The Fund's highest level of decision-making authority is the Arizona Transportation Board. The Fund is not subject to legislative appropriation.

When an expenditure is incurred for purposes for which restricted, committed and unassigned fund balance is available, the Fund 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 governmental agencies, Debt service).

The distributions to governmental agencies are shared tax revenues that are distributed based on statutory requirements. Debt service includes both interest and principal outlays related to bonds and loans/advances).

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

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 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. 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 outflows of resources, liabilities, deferred inflows of resources, and fund balance/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.

NOTE 2—STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY

The expenses of the Fund are not governed by appropriations of the state legislature and therefore are not subject to the limitations of a legally adopted budget.

NOTE 3—RECONCILIATION OF GOVERNMENT-WIDE AND FUND FINANCIAL STATEMENTS

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

The governmental funds Balance Sheet includes a 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. 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:

Debt obligation	\$	<643,310,000>
Unamortized premium on debt		<94,979,988>
Compensated absences		<17,747>
Accrued relocation costs		<30,738,169>
Intergovernmental advances		<22,178,643>
	\$	<u><791,224,547></u>

Arizona Department of Transportation

Maricopa County Regional Area Road Fund

Notes to Financial Statements (continued)

June 30, 2017

B. 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. 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 bond issuance costs, 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 Transportation Excise Tax Revenue Bonds	\$	<109,850,000>
Premium on debt issued		<23,941,630>
Accrued relocation costs		<30,738,169>
		<u><164,529,799></u>

Principal repayments:

Transportation Excise Tax Revenue Bonds	\$	67,495,000
Payment to refunded bond escrow agent		133,143,730
Amortization of premium and discount		16,586,436
Amortization of deferred losses on refunding		<3,184,341>
	\$	<u>214,040,825</u>

2. Pension contributions are reported as expenditures in the funds in the fiscal year contributed. However, current year contributions are reported as deferred outflows of resources in the Statement of Net Position because the net pension liability is measured a year before the Funds current fiscal year-end financial statements. Pension expense, adjusted for changes in deferred outflows and deferred inflows of resources, is reported in the Statement of Activities.

Pension contributions	\$	424,404
Pension expense		(2,496,603)
	\$	<u>(2,072,199)</u>

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

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

Compensated absences	\$ 70,680
Accrued right-of-way condemnation judgments	(11,264,922)
Accrued right-of-way condemnation reimbursement revenue	10,622,821
Accrued relocation reimbursement revenue	28,986,095
	<u>\$ 28,414,674</u>

NOTE 4–NON-CURRENT LIABILITIES

A. Arizona Transportation Board Transportation Excise Tax Revenue Bonds and Accrued Relocation Costs

The Maricopa County Regional Area Road 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 the transportation excise taxes collected by the Arizona Department of Revenue on behalf of Maricopa County. The original amount of Transportation Excise Tax Revenue Bonds issued in prior years and outstanding at the start of the fiscal year was \$717.2 million.

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

OUTSTANDING TRANSPORTATION EXCISE TAX REVENUE BONDS

As of June 30, 2017

Maturity (7/1)	2009 Series		2010 Series		2011 Series		2014 Series		2016 Series	
	Principal	Coupon	Principal	Coupon	Principal	Coupon	Principal	Coupon	Principal	Coupon
2018	\$ 27,355,000	5.000%	\$ 1,505,000	3.000%	\$ 10,840,000	5.000%	\$ 18,480,000	5.000%		
2018			10,090,000	5.000%						
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	3.000%	13,085,000	5.000%
2023							58,505,000	4.000%	26,135,000	5.000%
2024							76,800,000	4.000%	13,015,000	5.000%
2025					14,685,000	3.000%	63,675,000	5.000%	15,660,000	5.000%
Totals	<u>\$ 56,415,000</u>		<u>\$ 36,435,000</u>		<u>\$ 74,600,000</u>		<u>\$ 366,010,000</u>		<u>\$ 109,850,000</u>	

Accrued relocation costs represent estimated costs associated with displacement of certain residents and businesses through the eminent domain process related to the South Mountain Freeway project.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

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

Fiscal year ending June 30	Transportation Excise Tax Revenue Bonds		
	Principal	Interest	Total
2018	\$ 68,270,000	\$ 31,411,000	\$ 99,681,000
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
2023-2025	268,475,000	26,435,400	294,910,400
	<u>\$ 643,310,000</u>	<u>\$ 148,264,250</u>	<u>\$ 791,574,250</u>

Bonds aggregating \$91,880,000 are subject to redemption prior to their maturity dates at the option of the Transportation Board in whole or in part, at any time, on or after July 1, 2019. These bonds may be redeemed at par, plus accrued interest to the date fixed for redemption. Bonds aggregating \$551,430,000 are not subject to redemption.

The Department has pledged a portion of future transportation excise taxes necessary to repay \$643,310,000 in outstanding Transportation Excise Tax Revenue Bonds issued since 2009. Proceeds from the bonds are used to pay the costs of design, right-of-way purchase, or construction of certain freeways and other routes within Maricopa County, and to refund all or part of previous 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 \$791.6 million. Principal and interest paid for the current year and total pledged revenues were \$100.8 million and \$274.6 million, respectively. The annual principal and interest payments on the bonds required 36.7 percent of the pledged revenues.

B. Intergovernmental advances and Notes Payable

Intergovernmental advances represent construction loans (advances) from Arizona counties and cities to advance the construction of certain projects. These advances are recorded as the Fund draws monies from an escrow account, usually held by the State Treasurer, and are evidenced by a Joint Project Agreement (JPA). The advances are payable according to the terms of the JPA and occur as funds become available in the Five-Year Transportation Facilities Construction Program.

The Department's outstanding advances and notes payable as of June 30, 2017, were \$22,178,643 in governmental activities.

Annual debt service requirements to maturity for advances and notes payable are as follows:

Fiscal Year	Governmental Activities	
	Principal	Interest
2020	\$ 151,430	\$ -
2021	<u>22,027,213</u>	<u>-</u>
	<u>\$ 22,178,643</u>	<u>\$ -</u>

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

C. Changes in non-current liabilities

The activity for the fiscal year ended June 30, 2017, was as follows:

	Balance July 1, 2016	Additions	Retirements /Refundings	Balance June 30, 2017	Due Within One Year
Transportation excise tax revenue bonds:					
2007 Series	\$ 20,020,000	\$ -	\$ 20,020,000	\$ -	\$ -
2009 Series	113,065,000	-	56,650,000	56,415,000	27,355,000
2010 Series	105,510,000	-	69,075,000	36,435,000	11,595,000
2011 Series	112,620,000	-	38,020,000	74,600,000	10,840,000
2014 Series	366,010,000	-	-	366,010,000	18,480,000
2016 Series	-	109,850,000	-	109,850,000	-
Unamortized premium on bonds	99,707,052	23,941,630	28,668,694	94,979,988	14,213,118
Accrued relocation costs	-	30,738,169	-	30,738,169	-
Intergovernmental advances	22,178,643	-	-	22,178,643	-
Compensated absences	88,427	7,643	78,323	17,747	2,726
	<u>\$ 839,199,122</u>	<u>\$ 164,537,442</u>	<u>\$ 212,512,017</u>	<u>\$ 791,224,547</u>	<u>\$ 82,485,844</u>

D. Refunded Bonds Deposited with Escrow Agents

In current and 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. Details of the current year refunding are as follows:

On October 6, 2016, the Transportation Board issued \$109.850 million of Transportation Excise Tax Revenue Refunding Bonds, Series 2016, with an interest rate of 5.00% and serial maturities ranging from 2020 to 2025. Net proceeds amounted to \$133.144 million, after receipt of \$23.942 million of original issue premium, and payment of \$648 thousand of Issuance Costs and Underwriter's Discount. The net proceeds were used to refund, in advance of maturity, portions of the outstanding Series 2009, Series 2010, and Series 2011 Transportation Excise Tax Revenue Bonds. The advance-refunding resulted in a debt service savings of \$8.2 million, and a net present value economic gain of \$7.6 million (difference between the present values of the old and new debt service payments). The advance-refunding also resulted in a difference between the reacquisition price and the net carrying amount of the refunded debt of \$4.8 million. This difference, reported as a deferred outflow of resources, is being amortized to interest expense on a straight-line basis through fiscal year 2025.

Bonds and notes issued by the Fund require compliance with a number of covenants. The Fund 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.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

NOTE 5—DISTRIBUTIONS TO GOVERNMENTAL AGENCIES

The distributions to the Department and other governmental agencies primarily represent the distributions when the Fund comes into possession of completed capital assets.

Distributions to the Department and other governments or agencies for the year ended June 30, 2017, were as follows:

	<u>Fund-level</u>	<u>Government-wide</u>
	<u>2017</u>	<u>2017</u>
Distributions to Arizona Department of Transportation	\$ 337,488,527	\$ 379,491,618
Distributions to Arizona counties and cities	25,250,732	25,250,732
Distributions to Regional Public Transit Authority	9,782,976	9,782,976
Totals	<u>\$ 372,522,235</u>	<u>\$ 414,525,326</u>

The difference between the fund-level and government-wide amounts reflects accrual of relocation costs and right-of-way condemnation final judgments. See Notes 3B1 and 3B3 for more information.

NOTE 6—TRANSPORTATION EXCISE TAX

The Maricopa County Transportation Excise Tax, often referred to as the “1/2 cent sales tax,” is a tax which may equal up to ten percent of the State transaction privilege tax rates. This transportation excise tax is levied upon business activities in Maricopa County, including retail sales, contracting, utilities, rental of real and personal property, restaurant and bar receipts, and other activities. Under Proposition 300 (passed by the voters in 1985 becoming effective on January 1, 1986), the transportation excise tax revenues are deposited in the Maricopa County Regional Area Road Fund (RARF) which is administered by the Arizona Department of Transportation. The revenues deposited into the RARF account are the principal sources of funding for the Regional Freeway System in Maricopa County and are dedicated by statute to the purchase of right-of-way, design, and construction of controlled access highways. In addition, these revenues were an important source of funding for the Regional Public Transportation Authority and were dedicated through December 31, 2005.

In November 2004, Maricopa County’s voters approved Proposition 400, Maricopa County Transportation Excise Tax, which became effective January 1, 2006, and extends the “1/2 cent sales tax” for another 20 years through December 31, 2025. The sales tax extension will be used for construction of new freeways and other routes, improvements to existing freeways and other routes, improvements to the arterial street system, regional bus service, and high capacity transit services such as light rail. The collections of the Maricopa County Transportation Excise Tax will be distributed as follows: freeways and other routes 56.2%, public transportation 33.3%, and arterial streets 10.5%.

Only the portion of the tax revenues that relate to freeways and other routes, and arterial streets is deposited into the Fund; the remaining portion is sent directly to the Regional Public Transportation Authority.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

NOTE 7—COMMITMENTS

The Fund had outstanding commitments, primarily for construction contracts, of \$1,163,755,333 at June 30, 2017. 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 further classifying commitments by phase of construction, as presented in the following table.

	<u>Remaining Commitment</u>
State highways	
Construction	\$ 864,713,587
Design	79,181,240
Right of way	190,275,992
Utilities	18,823,408
Other	<u>10,761,106</u>
Total	<u><u>\$ 1,163,755,333</u></u>

No construction in progress is recorded in the Fund. All capital assets are transferred to the Arizona Department of Transportation's General Fund (State Highway Fund).

NOTE 8—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.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

NOTE 9—INTERFUND TRANSFERS

The Special Revenue Fund made transfers of \$100,382,901 to the Debt Service Fund to pay bond debt service.

NOTE 10—ACCOUNTING PRONOUNCEMENTS AND PENSION AND OTHER POSTEMPLOYMENT BENEFITS

A. New Accounting Pronouncements

For the year ended June 30, 2017, the Fund implemented the provisions of the following Governmental Accounting Standards Board (GASB) pronouncements:

- GASB Statement No. 77, *Tax Abatement Disclosures* – to provide financial statement users with essential information about the nature and magnitude of the reduction in tax revenues through tax abatement programs in order to better assess (a) whether current-year revenues were sufficient to pay for current-year services, (b) compliance with finance-related legal or contractual requirements, (c) where a government's financial resources come from and how it uses them, and (d) financial position and economic condition and how they have changed over time.
- GASB Statement No. 78, *Pensions Provided Through Certain Multiple-Employer Defined Benefit Pension Plans* – to address a practice issue regarding the scope and applicability of Statement No. 68, *Accounting and Financial Reporting for Pensions*. This issue is associated with pensions provided through certain multiple-employer defined benefit pension plans and to state or local governmental employers whose employees are provided with such pensions.
- GASB Statement No. 79, *Certain External Investment Pools and Pool Participants* – The requirements of this pronouncement did not impact the Department's financial statements.
- GASB Statement No. 82, *Pension Issues an Amendment of GASB Statements No. 67, No. 68, and No. 73* – this Statement addresses issues regarding (1) the presentation of payroll-related measures in required supplementary information, (2) the selection of assumptions and the treatment of deviations from the guidance in an Actuarial Standard of Practice for financial reporting purposes, and (3) the classification of payments made by employers to satisfy employee (plan member) contribution requirements.

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

B. Pension and Other Postemployment Benefits

Retirement Plans

The Fund contributes to the Arizona State Retirement System plan described below. The plan is a component unit of the State of Arizona. At June 30, 2017, the Fund reported the following amounts related to the pension plan to which it contributes:

Net pension liability	\$8,462,851
Deferred outflows of resources	5,110,759
Deferred inflows of resources	1,280,051
Pension expense	2,072,199

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

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 website at www.azasrs.gov.

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 and age required to receive benefit	Sum of years and age equals 80 10 years age 62 5 years age 50* Any years age 65	30 years age 55 25 years age 60 10 years age 62 5 years age 50* Any years age 65
Final average salary is based on	Highest 36 consecutive months of last 120 months	Highest 60 consecutive 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 survivor benefit is determined by the retirement benefit option chosen. 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, 2017, active ASRS members were required by statute to contribute at the actuarially determined rate of 11.48 percent (11.34 percent for retirement and 0.14 percent 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 11.48 percent (10.78 percent for retirement, 0.56 percent for the health insurance premium benefit, and 0.14 percent 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 9.47 percent (9.17 percent for retirement, 0.21 percent for health insurance premium benefit, and 0.09 percent 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 Fund's contributions to the pension plan for the year ended June 30, 2017, were \$424,404.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

The Fund's contributions for the current and two preceding years for OPEB, all of which were equal to the required contributions, were as follows:

Year ended June 30	Health Benefit Supplement Fund	Long-term Disability Fund
2017	\$ 22,047	\$ 5,512
2016	24,508	5,882
2015	10,252	2,085

The Fund's total covered payroll for fiscal year 2017 was \$3.90 million. The System is funded through payroll deductions from employees' gross earnings and amounts contributed by the Fund. Retirement benefits, health care benefits, and long term disability benefits are obligations of the ASRS and not of the Fund. The Arizona Revised Statutes provide statutory authority for employee and employer contributions. The contribution requirement for fiscal year 2017 was \$424 thousand each by both the employees and the Fund.

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

The Fund recognizes the acquisition of net position that is applicable to a future reporting period as deferred inflows of resources. The deferred inflows of resources at the government-wide level relate to the Fund's pension plan.

Also, the Fund reported \$424,404 of pension contributions as expenditures in the Fund related to the pension plan to which it contributes.

Changes in the Fund's net pension liability during the fiscal year ended June 30, 2017 were as follows:

Beginning balance	\$ 2,936,413
Increases	7,230,893
Decreases	(1,704,455)
	<u>\$ 8,462,851</u>

Pension Liability – At June 30, 2017, the Fund reported a liability of \$8,462,851 for its proportionate share of the ASRS' net pension liability. The net pension liability was measured as of June 30, 2016. 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, 2015, to the measurement date of June 30, 2016.

The Fund's reported liability at June 30, 2017, increased by \$5,526,438 from the prior year liability of \$2,936,413 because of changes in the ASRS' net pension liability and the Fund's proportionate share of that liability. The ASRS' publicly available financial report provides details on the change in the net pension liability.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

The Fund's proportion of the net pension liability was based on the Fund's actual contributions to the plan relative to the total of all participating employers' contributions for the year ended June 30, 2016. The Fund's proportion measure as of June 30, 2017, was 0.0523 percent, which was an increase of 0.0334 percent from its proportion measure as of June 30, 2016 of 0.0189 percent.

Pension Expense and Deferred Outflows/Inflows of Resources – For the year ended June 30, 2017, the Fund recognized pension expense for ASRS of \$2,072,199. At June 30, 2017, the Fund reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	RARF Allocated	
	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$ 51,475	\$ 582,167
Net difference between projected and actual earnings on pension plan investments	916,995	447,762
Change in proportion and differences between ADOT contributions and proportionate share of contributions	3,717,885	250,122
Fund contributions subsequent to the measurement date	424,404	-
Total	\$ 5,110,759	\$ 1,280,051

The \$424,404 reported as deferred outflows of resources related to ASRS pensions resulting from the Fund contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2018. 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:

Year ending June 30	
2018	\$1,347,498
2019	1,448,728
2020	352,920
2021	257,158

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

Actuarial valuation date	June 30, 2015
Actuarial roll forward date	June 30, 2016
Actuarial cost method	Entry age normal
Investment rate of return	8%
Projected salary increases	3–6.75%
Inflation	3%
Permanent benefit increase	Included
Mortality rates	1994 GAM Scale BB

Actuarial assumptions used in the June 30, 2015 valuation were based on the results of an actuarial study for the 5-year period ended June 30, 2012.

Arizona Department of Transportation
Maricopa County Regional Area Road Fund
Notes to Financial Statements (continued)
June 30, 2017

The long-term expected rate of return on ASRS pension plan investments was determined to be 8.75 percent 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%	3.90%
Fixed income	25%	0.93%
Multi-asset	5%	0.17%
Real estate	10%	0.42%
Commodities	2%	0.08%
Total	100%	5.50%
Inflation		3.25%
Total long-term expected rate of return		8.75%

Discount Rate – The discount rate used to measure the ASRS total pension liability was 8 percent, which is less than the long-term expected rate of return of 8.75 percent. 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 Fund’s Proportionate Share of the ASRS Net Pension Liability to Changes in the Discount Rate – The following table presents the Fund’s proportionate share of the net pension liability calculated using the discount rate of 8 percent, as well as what the Fund’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 percent) or 1 percentage point higher (9 percent) than the current rate.

	1% Decrease (7%)	Current Discount Rate (8%)	1% Increase (9%)
RARF’s proportionate share of the net pension liability	\$10,790,982	\$8,462,851	\$6,595,946

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 <http://www.azasrs.gov/content/annual-reports>

REQUIRED SUPPLEMENTARY INFORMATION

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF THE FUND'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY
FOR THE LAST THREE FISCAL YEARS (1)
JUNE 30, 2017

	Fiscal Year (Measurement Date)		
	2017 (2016)	2016 (2015)	2015 (2014)
Fund's proportion of the net pension liability	0.0523%	0.0189%	0.0207%
Fund's proportionate share of the net pension liability	\$ 8,462,851	\$ 2,936,413	\$ 3,068,463
Fund's covered-employee payroll	\$ 3,936,957	\$ 4,901,518	\$ 1,737,713
Fund's proportionate share of the net pension liability as a percentage of its covered-employee payroll	214.96%	59.91%	176.58%
Plan fiduciary net position as a percentage of the total pension liability	67.06%	68.35%	69.49%

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

REQUIRED SUPPLEMENTARY INFORMATION
SCHEDULE OF FUND PENSION CONTRIBUTIONS
 FOR THE LAST FOUR FISCAL YEARS (1)
 FISCAL YEAR ENDED JUNE 30, 2017

	Fiscal Year			
	2017	2016	2015	2014
Statutorily required contribution	\$ 424,404	\$ 531,815	\$ 189,237	\$ 199,853
Fund's contributions in relation to the statutorily required contribution	424,404	531,815	189,237	199,853
Fund's contribution deficiency (excess)	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>
Fund's covered-employee payroll	\$ 3,936,957	\$ 4,901,518	\$ 1,737,713	\$ 1,867,788
Fund's contributions as a percentage of covered-employee payroll	10.78%	10.85%	10.89%	10.70%

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

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

Director
Arizona Department of Transportation
Phoenix, Arizona

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities and each major fund of the Maricopa County Regional Area Road Fund, a special revenue fund of the Arizona Department of Transportation, as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise Maricopa County Regional Area Road Fund's basic financial statements, and have issued our report thereon dated January 29, 2018.

Internal Control Over Financial Reporting

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

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

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified. We did identify a certain deficiency in internal control, described in the accompanying schedule of finding and response that we consider to be a significant deficiency, 2017-001.

Compliance and Other Matters

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

Purpose of this Report

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

A handwritten signature in cursive script that reads "CliftonLarsonAllen LLP".

CliftonLarsonAllen LLP

Phoenix, Arizona
January 29, 2018

Financial Statement Finding

2017-001: Significant Audit Adjustment

Condition: During the course of our audit, we proposed and the Department subsequently recorded a significant adjustment to correct accounts receivable/revenue and accounts payable/expenses. As a result of audit procedures, we noted that 4 transactions were not recorded in the proper period.

Criteria: Internal controls should be in place to provide reasonable assurance that expenses and revenues are recorded in the proper period in accordance with U.S. GAAP.

Context: We proposed and the Department subsequently recorded an adjustment to accrue right-of-way condemnation judgments, which resulted in adjustments to accounts payable and related expenses as well as federal reimbursement receivables and related revenues as a recognizable subsequent event.

Effect: The lack of controls in place over the review of contingent liabilities and subsequent disbursements increases the risk of misstatements or errors occurring and not being detected and corrected.

Cause: The Department has not adopted a policy to review right-of-way transactions for contingent liabilities. As such the Department did not properly accrue right-of-way condemnation judgments. Management is in the process of implementing controls and procedures.

Questioned Costs: None

Recommendation We recommend that the Department implement policies and proper internal control procedures to ensure that expenditures are recorded in the proper period.

Response: The Arizona Department of Transportation (ADOT) concurs with the finding and will address concerns by September 30, 2018 by developing policies and procedures that will provide reasonable, but not absolute, assurance that material unrecorded receivables, liabilities, and related revenues and expenditures are accrued in the proper accounting period, subject to the State's 60 day availability criteria for reporting liabilities in the governmental fund financial statements. These policies and procedures will also include detailed procedures to ensure proper accrual of material unrecorded receivables, liabilities, and related revenues and expenditures on the full-accrual basis of accounting.

Contact Person: Tim Newton, Controller

Section III – Federal Award Findings

None noted, as the State of Arizona did not identify any of the programs administered by the Arizona Department of Transportation as major.

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APPENDIX C

SUMMARY OF CERTAIN PROVISIONS OF THE BOND RESOLUTION

The following is a summary of certain provisions of the Bond Resolution. This summary does not purport to be a full statement of the terms of the Bond Resolution and, accordingly, is qualified by reference thereto and is subject to the full text thereof.

Capitalized terms not defined in this summary or in the Official Statement shall have the respective meanings set forth in the Bond Resolution.

Definitions

“Accreted Value” shall mean with respect to any Capital Appreciation Bond, an amount equal to the principal amount of such Capital Appreciation Bond (determined on the basis of the principal amount per \$5,000 at maturity thereof) plus the amount assuming semi-annual compounding of earnings which would be produced on the investment of such principal amount, beginning on the dated date of such Capital Appreciation Bond and ending at the maturity date thereof, at a yield which, if produced until maturity, will produce \$5,000 at maturity. As of any Valuation Date, the Accreted Value of any Capital Appreciation Bond shall mean the amount set forth for such date in the Supplemental Resolution authorizing such Capital Appreciation Bonds and as of any date other than a Valuation Date, the sum of (a) the Accreted Value on the preceding Valuation Date and (b) the product of (1) a fraction, the numerator of which is the number of days having elapsed from the preceding Valuation Date and the denominator of which is the number of days from such preceding Valuation Date to the next succeeding Valuation Date, and (2) the difference between the Accreted Values for such Valuation Dates.

“Act” shall mean the Maricopa County Regional Area Road Fund Bond Law, Sections 28-7561 through 28-7573 and Sections 28-6301 through 6313, Arizona Revised Statutes, as amended.

“Adjusted Debt Service” for any period shall mean, as of any date of calculation by the Authorized Board Representative and with respect to any Series of Bonds Outstanding an amount equal to the sum of (a) the interest accruing during such period on such Series of Bonds, and (b) that portion of each Principal Installment for such Series which would accrue during such period if such Principal Installment were deemed to accrue daily in equal amounts from the next preceding Principal Installment due date for such Series or, if there should be no preceding Principal Installment due date, from a date one year (or such lesser period as shall be appropriate if Principal Installments shall become due more frequently than annually) preceding the due date of such Principal Installment or from the date of issuance of the Bonds of such Series, whichever is later; but taking into account the following adjustments:

(i) With respect to Interim Bonds, the Adjusted Debt Service thereon shall be determined as if each Series of Interim Bonds were payable (A) with level annual Bond Service Charges commencing the date on which such Series is anticipated by the Board to be refinanced or refunded (but not more than 5 years from original issuance of such Interim Bonds) with final maturity not later than one month prior to the expiration of the Transportation Excise Tax, and (B) with interest at The Bond Buyer’s 11 Bond Index (or any successor or, if discontinued, a similar index selected by the Authorized Board Representative) published on any date during the 90 day period prior to the date of calculation.

(ii) With respect to Variable Interest Rate Bonds, the interest rate thereon shall be calculated on the assumption that such Bonds will bear interest during such period at The Bond Buyer’s 11 Bond Index published on any date during the 90 day period prior to the date of calculation; provided that, if on such date of calculation the interest rate on such Variable Interest Rate Bonds shall then be fixed for a specified period, the interest rate used for such specified period shall be such actual interest rate.

(iii) With respect to Option Bonds, the Bond Service Charges thereon shall not include amounts payable upon mandatory or option tender, and shall not be based upon the terms of any

reimbursement obligation to the provider of any Bond Related Obligations, except to the extent and for periods during which payments are required to be made pursuant to such reimbursement obligation due to such provider advancing funds.

(iv) With respect to Bonds that have Credit Enhancement, the Adjusted Debt Service thereon shall not include any periodic payments to the provider of the Credit Enhancement, and shall not be based upon the terms of any reimbursement obligation to the provider of the Credit Enhancement, except to the extent and for periods during which payments are required to be made pursuant to such reimbursement obligation due to such provider advancing funds.

(v) With respect to Accreted Value of Capital Appreciation Bonds and the Appreciated Value of Deferred Income Bonds, the principal and interest portions thereof becoming due at maturity or by virtue of a Sinking Fund Installment shall be included in the calculations of accrued and unpaid and accruing interest or Principal Installments in such manner and during such period of time as is specified in the Supplemental Resolution authorizing such Capital Appreciation Bonds or Deferred Income Bonds.

(vi) With respect to Crossover Refunding Bonds, the Bond Service Charges thereon until the Crossover Refunding Bonds Break Date shall be disregarded.

(vii) The Adjusted Debt Service on any Bonds for any period shall not include any interest which is payable from Capitalized Interest (defined below) which is deposited into the applicable Subaccount in the Bond Account at or prior to the time of such computation for the period in question, and which is available and is to be applied under the applicable Supplemental Resolution to make interest payments on such Bonds when due. “*Capitalized Interest*” means that portion of the proceeds of any Series of Bonds that is restricted to be used to pay interest due or to become due on such Bonds, including funds held in connection with Crossover Refunding Bonds.

(viii) If the Authorized Board Representative certifies to the Paying Agent that the Board has entered into a Financial Products Agreement relating to any specified portion of Senior Bonds, Subordinated Bonds or Third Lien Debt (the “*Swapped Debt*”), then the interest on such Swapped Debt for any period of time while such Financial Products Agreement is in effect shall, at the option of the Authorized Board Representative, be deemed to bear interest at a net interest rate which takes into account: (A) the interest rate or rates stated in such Swapped Debt, plus (B) the Regular Swap Payments made by the Board pursuant to such Financial Products Agreement, minus (C) the scheduled receipts received by the Board pursuant to such Financial Products Agreement; provided that in no event shall any calculation made pursuant to this subsection (viii) result in a number less than zero being included in net interest expense of Swapped Debt; and provided further, if the actual interest rate on such Swapped Debt or the actual amount of Regular Swap Payments to be made by the Board under, or of scheduled receipts to be received pursuant to, such Financial Products Agreement cannot be determined for any portion of the period of time for which the net interest expense on such Swapped Debt is being calculated, then the amount of net interest expense during such period on such Swapped Debt shall be determined by the Authorized Board Representative by applying the (I) average interest rate per annum which was in effect on such Swapped Debt, or (II) the average of the Regular Swap Payments which were made, or the average scheduled receipts which were received, as the case may be, pursuant to the Financial Products Agreement, in each case for any twelve (12) consecutive calendar months specified in a certificate of the Authorized Board Representative during the eighteen (18) calendar months immediately preceding the date of calculation (or, if such Swapped Debt or Financial Products Agreement, as applicable, was not Outstanding during all of such 18 month period, which would have been in effect during such 18 month period, as determined by the Authorized Board Representative in his reasonable judgment); and provided, further, if the Authorized Board Representative certifies that any portion of Swapped Debt is subject to a Financial Products Agreement that effectively converts the interest rate on such Swapped Debt from a variable rate of interest to a fixed rate of interest, then the rate of interest on such Swapped Debt shall be deemed to be the fixed rate of interest specified in such Financial Products Agreement.

“*Appreciated Value*” shall mean with respect to any Deferred Income Bond to the Interest Commencement Date, an amount equal to the principal amount of such Deferred Income Bond (determined on the basis of the

principal amount per \$5,000 at the Interest Commencement Date thereof) plus the amount, assuming semi-annual compounding of earnings which would be produced on the investment of such principal amount, beginning on the dated date of such Deferred Income Bond and ending on the Interest Commencement Date, at a yield which, if produced until the Interest Commencement Date, will produce \$5,000 at the Interest Commencement Date. As of any Valuation Date, the Appreciated Value of any Deferred Income Bond shall mean the amount set forth for such date in the Supplemental Resolution authorizing such Deferred Income Bonds and as of any date other than a Valuation Date, the sum of (a) the Appreciated Value on the preceding Valuation Date and (b) the product of (i) a fraction, the numerator of which is the number of days having elapsed from the preceding Valuation Date and the denominator of which is the number of days from such preceding Valuation Date to the next succeeding Valuation Date and (ii) the difference between the Appreciated Values for such Valuation Dates.

“Authorized Board Representative” shall mean the Chairman of the Board, the Director of the Department, the Chief Financial Officer, or any other person or persons at the time designated to act on behalf of the Board by written certificate furnished to the Bond Registrar and the Paying Agent containing the specimen signatures of such person or persons and signed on behalf of the Board by its duly authorized agent.

“Bond” or *“Bonds”* shall mean any Senior Bonds, Subordinated Bonds or Third Lien Debt issued or incurred under and Outstanding pursuant to the Bond Resolution.

“Bondholder” or *“Holder of Bonds”* or *“Holder”* shall mean any person who shall be the registered owner of any Bond or Bonds.

“Bond Registrar” shall mean any bank or trust company organized under the laws of any state of the United States of America or national banking association, appointed by the Board to perform the duties of Bond Registrar specified in Section 803.

“Bond Related Expenses” shall mean all printing, publication or advertising expenses with respect to the sale and issuance of any Bonds; all fees, expenses and costs of registrars and paying agents retained by the Board; all fees, expenses and costs of attorneys, accountants, feasibility consultants, computer programmers or other experts employed to aid in the sale and issuance of the Bonds, all other costs, fees and expenses incurred or reasonably related to the issuance, sale and administration of the Bonds; and any other lawful fees, charges and expenses or otherwise that may, pursuant to the Act, be paid with respect to the Bonds.

“Bond Related Obligations” shall mean any Credit Enhancement, Liquidity Facility and any other agreement or contractual relationships between the Board and any bank, trust company, insurance company, surety bonding company, pension fund or other financial institution providing increased credit on, or security for, any Bonds or liquidity for secondary market transactions.

“Bond Service Charges” shall mean, for any applicable time period or date, the Principal Installment, premium, if any, and interest thereon, accruing for that period or due and payable on that date. In determining Bond Service Charges accruing for any period or due and payable on any date, mandatory Sinking Fund Installments accruing for that period or due on that date shall be included.

“Bond Year” shall mean the 12 month period commencing at 12:00 a.m. on July 2 of each year and ending at 12:00 a.m. the succeeding July 2, or, in the discretion of the Board, any other 12 month period.

“Business Day” shall mean any day other than a Saturday, Sunday, legal holiday in the State or a day on which either the Department, the Bond Registrar, the Paying Agent, the State Treasurer, or any provider of applicable Credit Enhancement or of applicable Liquidity Facility, is legally authorized to close.

“Capital Appreciation Bonds” shall mean any Bonds as to which interest is payable only at the maturity or prior redemption of such Bonds. For the purposes of (a) receiving payment of the Redemption Price, if any, of a Capital Appreciation Bond that is redeemed prior to maturity, (b) receiving payment of a Capital Appreciation Bond if the principal of all Bonds is declared immediately due and payable following an Event of Default as provided in the Bond Resolution, or (c) computing the principal amount of Bonds held by the Holder of a Capital Appreciation

Bond in giving any notice, consent, request, or demand pursuant to the Bond Resolution for any purpose whatsoever, the principal amount of a Capital Appreciation Bond shall be deemed to be its Accreted Value.

“*Construction Account Costs*” shall mean, to the extent not paid from amounts on deposit in the Bond Proceeds Account, any costs, fees, charges and expenses or otherwise that may be paid from the Construction Account pursuant to Section 28-6305, Arizona Revised Statutes.

“*Credit Enhancement*” shall mean any agreement with a bank, trust company, insurance company, surety bonding company, pension fund or other financial institution that provides increased credit on or security for any Series (or portion thereof) of Bonds.

“*Crossover Refunding Bonds*” shall mean a Series of Bonds the proceeds of which (a) are deposited in a segregated subaccount in the Bond Proceeds Account established for such purpose, (b) cannot be applied to the purpose for which such Crossover Refunding Bonds are to be issued until the Crossover Refunding Bonds Break Date, (c) must be certified by an Authorized Board Representative to be sufficient, together with the investment income thereon after the payment of Bond Related Expenses, to pay the principal and interest coming due on such Crossover Refunding Bonds on and prior to such Crossover Refunding Bonds Break Date and (d) other than paying or providing for the payment of Bond Related Expenses, cannot be used for any purpose other than the payment of principal and interest on such Crossover Refunding Bonds on and prior to the Crossover Refunding Bonds Break Date.

“*Crossover Refunding Bonds Break Date*” shall mean the date specified in the Supplemental Resolution authorizing a Series of Crossover Refunding Bonds as the date upon which the proceeds of such Crossover Refunding Bonds can be applied to the purpose for which such Crossover Refunding Bonds are to be issued upon the satisfaction of certain conditions, which conditions shall be set forth in such Supplemental Resolution.

“*Defeasance Securities*” shall mean:

- (a) any bonds or other obligations which as to principal and interest constitute direct obligations of, or are unconditionally guaranteed as to full and timely payment of principal and interest by, the United States of America, and the obligations issued by the Resolution Trust Corporation;
- (b) direct and general obligations of any state of the United States of America or any political subdivision thereof to the payment of the principal of and interest on which the full faith and credit of such state or political subdivision are pledged, or any bonds or other obligations which are unconditionally guaranteed as to full and timely payment of principal and interest by such state or political subdivision, provided that at the time of their purchase such obligations are rated in the highest Rating Category by the Rating Agencies;
- (c) obligations issued by the following agencies which are backed by the full faith and credit of the United States of America: U.S. Export-Import Bank (Eximbank) Direct obligations or fully guaranteed certificates of beneficial ownership; Farmers Home Administration (FmHA) Certificates of beneficial ownership; Federal Financing Bank; General Services Administration Participation certificates; U.S. Maritime Administration Guaranteed Title XI financing; U.S. Department of Housing and Urban Development (HUD), Project Notes, Local Authority Bonds, New Communities Debentures – U.S. government guaranteed debentures; and U.S. Public Housing Notes and Bonds – U.S. government guaranteed public housing notes and bonds;
- (d) certificates or other instruments that evidence ownership or the right to payments of principal of or interest on obligations of any state of the United States of America or any political subdivision thereof or any agency or instrumentality of any state or political subdivision, provided that (i) such obligations shall be held in trust by a bank or trust company or a national banking association having capital stock, surplus and undivided earnings aggregating at least \$50,000,000, and (ii) that the payments of all principal of and interest on such certificates or such obligations shall be fully insured or unconditionally guaranteed by, or otherwise unconditionally payable pursuant to credit enhancement provided by, one or more financial institutions or insurance companies or associations which shall be rated at the time of purchase thereof in the highest Rating Category by the Rating Agencies, or, in the case of an insurer providing municipal bond insurance policies

insuring the payment, when due, of the principal of and interest on municipal bonds, such insurance policy shall result in such municipal bonds being rated at the time of purchase in the highest Rating Category by the Rating Agencies;

(e) certificates or other instruments that evidence ownership or the right to payments of principal or interest on obligations of the character described in clauses (a), (b), (c) or (d) or specified portions thereof, provided that (i) such obligations shall be held in custody of a bank or trust company or a national banking association having capital stock, surplus and undivided earnings aggregating at least \$50,000,000, (ii) the owner of the investment is the real party in interest and has the right to proceed directly against the obligor of the United States obligations and (iii) the obligations are not available to satisfy any claim of the custodian of the underlying obligation or any person claiming through the custodian or to whom the custodian may be obligated; and

(f) any bonds or other obligations of any state of the United States of America or of any agency, instrumentality, local governmental unit or political subdivision of any such state (i) which are (x) not callable prior to maturity or (y) as to which irrevocable instructions have been given by the obligor to give due notice of redemption and to call such bonds for redemption on the date or dates specified in such instructions, (ii) which are secured as to principal and interest and redemption premium, if any, by a fund consisting only of cash or bonds or other obligations of the character described in clauses (a), (b) and (c), which fund may be applied only to the payment of such principal of and interest and redemption premium, if any, on such bonds or other obligations on the maturity date or dates thereof or the specified redemption date or dates pursuant to such irrevocable instructions, as appropriate, and (iii) as to which the principal of and interest on the bonds and obligations of the character described in clauses (a), (b) and (c) above, which have been deposited in such fund along with any cash on deposit in such fund are sufficient to pay, without reinvestment, principal of and interest and redemption premium, if any, on the bonds or other obligations described in this clause (f) on the maturity date or dates thereof or on the redemption date or dates specified in the irrevocable instructions referred to in subclause (y) of this clause (f), as appropriate.

“Deferred Income Bonds” shall mean any Bonds issued under the Bond Resolution as to which accruing interest is not paid prior to the Interest Commencement Date specified in the Supplemental Resolution authorizing such Bonds and the Appreciated Value for such Bonds is compounded on the Valuation Date for such Series of Deferred Income Bonds.

“Depository” shall mean any bank, trust company, national banking association, savings and loan association, savings bank or other banking association selected by the Board as a depository of moneys and securities held under the provisions of the Bond Resolution, and may include the Bond Registrar.

“Escrow Agent” shall mean the State Treasurer and any bank or trust company appointed to hold funds for purposes of Section 1301 of the Bond Resolution and meeting the qualifications of a successor Paying Agent pursuant to the Bond Resolution.

“Event of Default” shall mean any of the events described as such under the heading “Events of and Remedies Upon Default” below.

“Federal Direct Payment Bonds” shall mean any Bond issued by the Board which (a) constitutes a Build America Bond or Recovery Zone Facility Bond under the American Recovery and Reinvestment Tax Act of 2009, as it may be amended, or (b) qualifies under any other State or federal law providing for the payment by the United States of America (or by the State from revenues that are not a part of Pledged Funds), to the Board or the Department or the designee of either, of amounts of money related to all or a portion of the interest (or principal, as applicable) payable on such Bond.

“Fiduciary or Fiduciaries” shall mean the Bond Registrar, the Depositories, the Paying Agents, Escrow Agent, or any or all of them, as may be appropriate.

“Financial Products Agreement” shall mean an interest rate swap, exchange, cap, collar, floor, forward, futures, option (e.g. a call, put, cap floor or collar), or any other hedging agreement, arrangement or security,

however denominated, identified to the Paying Agent in a certificate of the Authorized Board Representative as having been entered into by the Board with a Qualified Counterparty for the purpose of managing interest rate risks, including, without limitation, converting the Board's interest rate exposure, in whole or in part, from a fixed rate exposure to a variable rate exposure, from a variable rate exposure to a fixed rate exposure, or from a variable rate exposure to a different variable rate exposure, on all or a portion of one or more Series of Bonds, which certificate shall identify those Bonds to which the Financial Products Agreement relates.

"Insurer" shall mean any nationally recognized company engaged in the business of insuring bonds which may from time to time insure the payment of the principal of and interest on all or a portion of the Bonds of any Series.

"Interest Commencement Date" shall mean, with respect to any particular Deferred Income Bonds, the date specified in the Supplemental Resolution authorizing such Bonds (which date must be prior to the maturity date for such Bonds) after which interest accruing on such Bonds shall be payable, with the first such payment date being the applicable interest payment date immediately succeeding such Interest Commencement Date.

"Interest Credit Payments" shall mean, with respect to Federal Direct Payment Bonds, the amount of money during each Bond Year which the United States of America (or the State, as applicable) is obligated to pay with respect to the interest (or principal, as applicable) payable on any Federal Direct Payment Bond.

"Interim Bonds" shall mean any Bonds issued by the Board which are declared by the Board prior to the issuance thereof either (a) to be issued in anticipation of being refinanced or refunded with other Bonds or obligations of the Board, or (b) to be intended to be paid with moneys that are not Pledged Funds.

"Investment Securities" shall mean and include any of the following securities, if and to the extent the same are at that time legal for investment of the Board's funds:

(a) any bonds or other obligations which as to principal and interest constitute direct obligations of, or are unconditionally guaranteed as to full and timely payment of principal and interest by, the United States of America;

(b) bonds, debentures, or other evidences of indebtedness issued or guaranteed by the following United States government sponsored agencies: Federal Home Loan Mortgage Corporation, Farm Credit System, Federal Home Loan Banks, Federal National Mortgage Association, Student Loan Marketing Association, Financing Corporation, Resolution Trust Corporation, Resolution Funding Corporation or any other government-sponsored agencies which are not backed by the full faith and credit of the U.S. government which has been or may hereafter be created pursuant to an Act of Congress as an agency or instrumentality of the United State of America;

(c) any bonds or other obligations of any state of the United States of America or of any agency, instrumentality or local governmental unit of any such state (i) which are not callable prior to maturity or as to which irrevocable instructions have been given to the trustee of such bonds or other obligations by the obligor to give due notice of redemption and to call such bonds for redemption on the date or dates specified in such instructions, (ii) which are secured as to principal and interest and redemption premium, if any, by a fund consisting only of cash or bonds or other obligations of the character described in clauses (a) and (b) above, which fund may be applied only to the payment of such principal of and interest and redemption premium, if any, on such bonds or other obligations on the maturity date or dates thereof or the redemption date or dates specified in the irrevocable instructions referred to in subclause (i) of this clause (c), as appropriate, and (iii) as to which the principal of and interest on the bonds and obligations of the character described in clauses (a) and (b) above, which have been deposited in such fund along with any cash on deposit in such fund are sufficient to pay principal of and interest and redemption premium, if any, on the bonds or other obligations described in this clause (c) on the maturity date or dates thereof or on the redemption date or dates specified in the irrevocable instructions referred to in subclause (i) of this clause (c), as appropriate;

(d) project notes issued by public agencies or municipalities and fully secured as to the payment of both principal and interest by a requisition or payment agreement with the United States of America;

(e) obligations of any state of the United States of America or any political subdivision of any state of the United States of America or any agency or instrumentality of any such state or political subdivision which shall be rated at the time of their purchase hereunder in one of the two highest Rating Categories by the Rating Agencies;

(f) certificates that evidence ownership of the right of payments of principal or interest on obligations described in clauses (a) to (e), provided that such obligations shall be held in custody by a bank or trust company or a national banking association having capital stock, surplus and undivided earnings aggregating at least \$50,000,000;

(g) certificates of deposit, whether negotiable or non negotiable, and banker's acceptances, of any bank or trust company in the United States which are rated at the time of purchase in one of the two highest Rating Categories by the Rating Agencies;

(h) any repurchase agreements collateralized by securities described in clauses (a) to (e) above with any registered broker/dealer subject to the Securities Investors' Protection Corporation jurisdiction or any commercial bank, if such broker/dealer or bank has uninsured, unsecured and unguaranteed obligations rated (an "unsecured rating") at the time of purchase thereof at least "Prime 1" or "A" by Moody's and at least "A 1" or "A" by S&P, provided (i) a specific written agreement governs the transaction; (ii) the securities are held by a depository acting solely as agent for the State Treasurer, and such third party is (A) a Federal Reserve Bank, or (B) a bank which is a member of the Federal Deposit Insurance Corporation and with combined capital, surplus and undivided profits of not less than \$25 million, and the State Treasurer shall have received written confirmation from such third party that it holds such securities; (iii) a perfected first security interest under the Uniform Commercial Code, or book entry procedures prescribed at 31 C.F.R. 306.1 et seq. or 31 C.F.R. 350.0 et seq. in such securities is created for the benefit of the State Treasurer; (iv) the repurchase agreement has a term of 1 year or less, or the collateral securities will be valued no less frequently than monthly and will be liquidated if any deficiency in the required collateral percentage is not restored within two Business Days of such valuation; (v) the repurchase agreement matures at least ten days (or other appropriate liquidation period) prior to an interest payment date; and (vi) the fair market value of the securities in relation to the amount of the repurchase obligation, including principal and interest, is equal to at least 100%;

(i) investment agreements which represent the unconditional obligation of one or more banks, insurance companies or other financial institutions, or are guaranteed by a financial institution, in either case that has an unsecured rating, or which agreement is itself rated, as of the date of execution thereof, in one of the two highest Rating Categories by the Rating Agencies;

(j) commercial paper rated, at the time of purchase, "Prime 1" by Moody's and "A 1" or better by S&P;

(k) any State administered pooled investment fund in which the Board is permitted or required to invest;

(l) any other investment permitted by State law that is rated at the time of purchase in one of the two highest Rating Categories by the Rating Agencies; and

(m) shares of an Investment Company, organized under the Investment Company Act of 1940 as amended, which invests its assets exclusively in obligations of the type described in clauses (a) to (l).

"Liquidity Facility" shall mean a letter of credit, line of credit, standby bond purchase agreement or other similar agreement of a financial institution or insurance company or association, which provides for the payment of the purchase price of Option Bonds upon the tender thereof in the event remarketing proceeds are insufficient therefor.

“Maximum Interest Rate” shall mean, with respect to any particular Variable Interest Rate Bond, a numerical rate of interest, which shall be set forth in the Supplemental Resolution authorizing such Bond, that shall be the maximum rate of interest such Bond may at any time bear.

“Opinion of Counsel” shall mean an opinion signed by a firm of attorneys of recognized standing in the field of law relating to municipal bonds selected by the Board.

“Option Bonds” shall mean Bonds which by their terms may be tendered by and at the option of, or required to be tendered by, the Holder thereof for payments or purchased by the Board or another party prior to stated maturity thereof and require that such Bonds be purchased if properly presented.

“Outstanding” shall mean, when used with reference to Bonds, as of any date, Bonds theretofore or thereupon being authenticated and delivered under the Bond Resolution except:

- (a) Bonds cancelled pursuant to the Bond Resolution at or prior to such date;
- (b) Bonds (or portions of Bonds) for the payment or redemption of which moneys, equal to the principal amount or Redemption Amount thereof, as the case may be, with interest to the date of maturity or redemption date, shall be held in trust under the Bond Resolution and set aside for such payment or redemption (whether at or prior to the maturity or redemption date), provided that if such Bonds (or portions of Bonds) are to be redeemed, notice of such redemption shall have been given or provision satisfactory to the Board shall have been made for the giving of such notice as provided in Article IV of the Bond Resolution;
- (c) Bonds in lieu of or in substitution for which other Bonds shall have been authenticated and delivered pursuant to Article IV or Section 506 or Section 1206 of the Bond Resolution;
- (d) Bonds deemed to have been paid as provided in Section 1301(b) of the Bond Resolution; and
- (e) Option Bonds deemed tendered in accordance with the provisions of the Supplemental Resolution authorizing such Bonds on the applicable purchase date, if the purchase price thereof shall have been paid or amounts are available for such payment as provided in the Bond Resolution.

“Paying Agent” shall mean any bank or trust company organized under the laws of any state of the United States of America or any national banking association which is appointed by the Board as paying agent for the Bonds of any Series, in the manner provided in the Bond Resolution.

“Pledged Funds” shall mean (a) all the moneys deposited into the Bond Account of the Maricopa County Regional Area Road Fund, and the unobligated monies in the Construction Account and in the Bond Proceeds Account of the Maricopa County Regional Area Road Fund, including Investment Securities and investment income thereon held in any such Accounts, but subject to the provisions of the Bond Resolution permitting the application thereof for the purposes and on the terms and conditions set forth in the Bond Resolution, together with all proceeds and revenues of the foregoing and (b) to the extent permitted by law, any other moneys, securities or funds that the Board, by Supplemental Resolution adopted by the Board, may subsequently pledge for the payment of the Bond Service Charges on the Bonds in accordance with the terms and provisions of the Bond Resolution, provided, however, Pledged Funds shall not include any money in the Bond Account or the Construction Account derived from excise taxes levied pursuant to Section 42-6104, Arizona Revised Statutes.

“Principal Installment” shall mean, as of any date of calculation and with respect to any Series, so long as any Bonds thereof are Outstanding (a) the principal amount of Bonds of such Series due on a certain future date for which no Sinking Fund Installments have been established (b) the unsatisfied balance of any Sinking Fund Installments due on a certain future date for Bonds of such Series, plus the amount of the sinking fund redemption premiums, if any, which would be applicable upon redemption of such Bonds on such future date in a principal amount equal to said unsatisfied balance of such Sinking Fund Installments, or (c) if such future dates coincide as to different Bonds of such Series, the sum of such principal amount of Bonds and of such unsatisfied balance of

Sinking Fund Installments due on such future date plus such applicable redemption premiums, if any; provided, however that any Financial Products Agreements shall be considered to have a zero Principal Installment.

“Qualified Counterparty” shall mean any financial institution, including an insurance company, bank indemnity company or company related to a financial institution, which is a party to a Financial Products Agreement if (a) the unsecured long-term debt obligations of such financial institution or insurance company (or of the parent or a subsidiary of such financial institution or insurance company, if such parent or subsidiary guarantees the performance of such financial institution or insurance company under such Financial Products Agreement), or (b) obligations secured or supported by a letter of credit, contract, guarantee, agreement, insurance policy or surety bond issued by such financial institution or insurance company (or such guarantor parent or subsidiary), are rated in one of the three highest Rating Categories by the Rating Agencies, at the time of the initial execution and delivery of the Financial Products Agreement.

“Redemption Price” shall mean, with respect to any Bond, the principal amount thereof plus the applicable premium, if any, payable upon redemption thereof pursuant to such Bond or the Bond Resolution.

“Regular Swap Payments” shall mean the regularly scheduled payments required to be made by the Board to a Qualified Counterparty under any Financial Products Agreement.

“Senior Bonds” means the 2007 Series Bonds, the 2009 Series Bonds, the 2010 Series Bonds, the 2011 Series Bonds, the 2014 Series Bonds, the 2016 Series Bonds, the 2018 Series Bonds and any bonds, notes or other evidence of indebtedness thereafter authenticated and delivered under and Outstanding pursuant to Article II of the Bond Resolution and any Senior Bonds thereafter authenticated and delivered in lieu of or in substitution for such Senior Bonds pursuant to Article IV or Section 506 or Section 1206 of the Bond Resolution.

“Series” shall mean all of the Bonds authenticated and delivered on original issuance and identified pursuant to a Supplemental Resolution authorizing such Bonds as a separate Series of Bonds, and Bonds thereafter authenticated and delivered in lieu of or in substitution for such Bonds, regardless of variations in maturity, interest rate, Sinking Fund Installments, or other provisions.

“Sinking Fund Installment” shall mean, with respect to any Series of Bonds, an amount so designated which is established pursuant to the Supplemental Resolution authorizing such Bonds.

“Subordinated Bonds” shall mean any bonds, notes or other evidence of indebtedness, which is subordinated to the Senior Bonds, authenticated and delivered under and Outstanding pursuant to the Bond Resolution and any Subordinated Bonds thereafter authenticated and delivered in lieu of or in substitution for such Subordinated Bonds pursuant to the terms of the Bond Resolution.

“Supplemental Resolution” shall mean any resolution supplemental to or amendatory of the Bond Resolution adopted by the Board in accordance with the terms of the Bond Resolution.

“Swap Act” shall mean Sections 35-1001 through 35-1005, Arizona Revised Statutes, or any other provision of Arizona law, authorizing the Board to enter into Financial Products Agreements.

“Termination Payments” shall mean payments required to be paid to a Qualified Counterparty by the Board pursuant to a Financial Products Agreement in connection with the termination thereof, tax gross-up payments, expenses, defaulted interest, and any other payments or indemnification obligations to be paid to a Qualified Counterparty by the Board under a Financial Products Agreement, which payments are not Regular Swap Payments.

“Third Lien Debt” shall mean bonds, notes, other evidence of indebtedness or other obligations of the Board, which are subordinated to Senior Bonds and to Subordinated Bonds, and which are issued or incurred pursuant to and complying with the provisions of Section 304 of the Bond Resolution.

“Transportation Excise Tax” shall mean the transportation excise tax (a) levied by the County pursuant to Section 42-6105, Arizona Revised Statutes, which was approved by a majority of the electors of the County voting

at the November 2, 2004 election and (b) the collections of which are required by Section 42-6105(D)(1) and (2), Arizona Revised Statutes, to be deposited into the Maricopa County Regional Area Road Fund.

“Valuation Date” shall mean (a) with respect to any Capital Appreciation Bonds, the date or dates set forth in the Supplemental Resolution authorizing such Bonds on which specific Accreted Values are assigned to the Capital Appreciation Bonds and (b) with respect to any Deferred Income Bonds, the date or dates prior to the Interest Commencement Date set forth in the Supplemental Resolution authorizing such Bonds on which specific Appreciated Values are assigned to the Deferred Income Bonds.

“Variable Interest Rate” shall mean a variable interest rate or rates to be borne by a Series of Bonds or any one or more maturities within a Series of Bonds. The method of computing such variable interest rate shall be specified in the Supplemental Resolution authorizing such Series of Bonds.

“Variable Interest Rate Bonds” for any period of time, shall mean Bonds which during such period bear a Variable Interest Rate, provided that Bonds the interest rate on which shall have been fixed for the remainder of the term thereof shall no longer be Variable Interest Rate Bonds.

Issuance of Senior Bonds

Upon satisfaction of the requirements set forth in the Bond Resolution, the Board may issue one or more Series of Senior Bonds at any time or from time to time for any lawful purpose under the Act, including to refund any Outstanding Bonds and any other obligations of the Board as permitted by law. See “SECURITY AND SOURCES OF PAYMENT FOR THE 2018 SERIES BONDS – Additional Senior Bonds.”

Issuance of Subordinated Bonds

Upon satisfaction of the requirements set forth in the Bond Resolution, the Board may issue one or more Series of Subordinated Bonds at any time or from time to time for any lawful purpose under the Act, including to refund any Outstanding Bonds and any other obligations of the Board as permitted by law. See “SECURITY AND SOURCES OF PAYMENT FOR THE 2018 SERIES BONDS – Subordinated Bonds.”

Issuance of Third Lien Debt

Upon satisfaction of the requirements set forth in the Bond Resolution, the Board may issue or incur one or more Series of Third Lien Debt at any time or from time to time for any lawful purpose under the Act, payable from, and which may be secured by a pledge of Pledged Funds; *provided that:*

(a) Such pledge shall be, and shall be expressed to be, subordinate and junior in all respects to the lien and pledge created by the Bond Resolution as security for the Senior Bonds and Financial Products Agreements relating thereto, and also subordinate and junior in all respects to the lien and pledge created by the Bond Resolution as security for the Subordinated Bonds and Financial Products Agreements relating thereto.

(b) The Supplemental Resolution authorizing the Third Lien Debt to be issued or incurred shall contain provisions which require that the Transportation Excise Tax, or other amounts deposited in the Maricopa County Regional Area Road Fund and pledged to the payment of indebtedness or other obligations of the Board, be deposited into the subaccounts in the Bond Account created pursuant to the Bond Resolution to make-up any deficiencies in the deposits required into the subaccounts in the Bond Fund prior to any deposit being made to the Third Lien Debt Service Subaccount for payment of any Bond Service Charges or other payments relating to Third Lien Debt.

Establishment of Maricopa County Regional Area Road Fund, Accounts and Subaccounts

Pursuant to the Act, the State Treasurer is required to maintain the Maricopa County Regional Area Road Fund for the County, which Fund consists of a Bond Proceeds Account, a Bond Account and a Construction Account. Pursuant to the Bond Resolution, the Board has directed the State Treasurer to create within the Bond Account the following subaccounts: Senior Debt Service Subaccount, Senior Bond Related Obligations Subaccount,

Senior Reserve Subaccount, Subordinated Debt Service Subaccount, Subordinated Bond Related Obligations Subaccount, Subordinated Reserve Subaccount, and Third Lien Debt Service Subaccount.

The Pledge Made by the Bond Resolution; Limited Obligation

The Senior Bonds are special obligations of the Board payable solely from, and secured as to the payment of the Bond Service Charges thereon solely by, the Pledged Funds, in accordance with the provisions of the Bond Resolution. Pursuant to the Bond Resolution the Board has pledged the Pledged Funds as security for the payment of the Bond Service Charges on the Senior Bonds, in accordance with their terms and the provisions of the Bond Resolution.

The Subordinated Bonds will be special obligations of the Board payable solely from, and secured as to the payment of Bond Service Charges thereon, in accordance with the provisions of the Bond Resolution and, to the extent not required to pay Bond Service Charges on Senior Bonds and Regular Swap Payments related to Senior Bonds, solely by the Pledged Funds. The Board has pledged as security for the payment of the Bond Service Charges on the Subordinated Bonds, in accordance with the provisions of the Bond Resolution, all amounts on deposit in the Bond Account (exclusive of the Senior Debt Service Subaccount, Senior Bond Related Obligations Subaccount and Senior Reserve Subaccount) and unobligated moneys on deposit in the Construction Account and Bond Proceeds Account, as may from time to time be available therefor, which pledge is subject to, and subordinate and junior in all respects to, the pledge of the Pledged Funds pursuant to the Bond Resolution to secure Senior Bonds and Regular Swap Payments related to Senior Bonds.

As provided in the Act, all Pledged Funds, when deposited in the Bond Account, Bond Proceeds Account or Construction Account, are immediately subject to the lien of such pledge without any future physical delivery thereof or further act, and the lien of such pledge shall be valid and binding as against all persons having claims of any kind in tort, contract or otherwise against the Board, irrespective of whether such persons have notice thereof.

The Bonds are special obligations of the Board and are payable from and secured by the pledge of the Pledged Funds, as provided in the Bond Resolution, and from no other assets of the Board. The Board shall not be obligated to pay Bond Service Charges on the Bonds except from Pledged Funds in accordance with the provisions of the Bond Resolution, and no recourse shall be had for the payment of Bond Service Charges against any other property, revenue or income whatsoever. The Bonds are not obligations, general, special or otherwise, of the State or the County, do not constitute a legal debt of the State or the County, and are not enforceable against the State or the County nor is payment of the Bond Service Charges on the Bonds enforceable out of any moneys, other than the Pledged Funds as provided in the Bond Resolution.

Bond Proceeds Account

There shall be paid into the Bond Proceeds Account the proceeds resulting from the issuance of all Bonds (except for Refunding Bonds) and any other amounts required to be paid into the Bond Proceeds Account by the provisions of the Bond Resolution and the Act. Amounts in the Bond Proceeds Account shall be applied to the payment of Bond Proceeds Account Costs, in the manner provided by the Bond Resolution.

To the extent that other moneys are not available in the Bond Account and the Construction Account to make the following payments, moneys in the Bond Proceeds Account (other than the proceeds of Crossover Refunding Bonds) shall be transferred by the State Treasurer in the following order of priority: (i) first, to the Senior Debt Service Subaccount of the Bond Account, to be applied by the State Treasurer to the payment of Bond Service Charges on the Senior Bonds and Regular Swap Payments relating to Senior Bonds, when due; (ii) second, to the Subordinated Debt Service Subaccount of the Bond Account, to be applied by the State Treasurer to the payment of Bond Service Charges on Subordinated Bonds and the Regular Swap Payments related to Subordinated Bonds, when due; and (iii) third, to the Third Lien Debt Service Subaccount of the Bond Account, to be applied by the State Treasurer to the payment of Bond Service Charges on the Third Lien Debt and the Regular Swap Payments related to Third Lien Debt, when due.

Proceeds of Crossover Refunding Bonds and investment income thereon shall, on and prior to the Crossover Refunding Bonds Break Date, be applied by the State Treasurer, after payment of the Bond Related

Expenses for such Bonds, solely to the payment of the Bond Service Charges on such Crossover Refunding Bonds unless otherwise permitted by the Act and the Supplemental Resolution authorizing the Crossover Refunding Bonds.

Deposits of Transportation Excise Tax Collections into the Bond Account

(a) Prior to the issuance of any Subordinated Bonds, the provisions of (f)(iv), (v) and (vi) below may be amended. Prior to the issuance of any Third Lien Debt, the provisions of (f)(viii) below may be amended.

(b) As required by the Act, all Transportation Excise Tax revenues shall immediately be transferred to the State Treasurer, who shall deposit them in the Maricopa County Regional Area Road Fund, and the State Treasurer shall hold monies in the Maricopa County Regional Area Road Fund as trustee for the County.

(c) The Board has ordered the State Treasurer to make all deposits of Transportation Excise Tax collections in accordance with (f) below.

(d) As used in subsection (f) below, "*Monthly Deposit*" shall mean, with respect to Outstanding Bonds of each Series, for each Month an amount not less than:

(i) One-sixth of the aggregate semi annual amount of interest becoming due and payable on such Series (except for Variable Interest Rate Bonds) during the next ensuing six months (excluding any interest for which there are moneys deposited in the applicable Subaccount in the Bond Account from the proceeds of any Series of Bonds or other sources and reserved as Capitalized Interest to pay such interest during said next ensuing six months), until the requisite semi-annual amount of interest on all such Series is on deposit in the applicable Subaccount in the Bond Account; provided that from the date of delivery of a Series of Bonds until the first interest payment date with respect to such Series, the amounts so paid with respect to such Series shall be sufficient, on a monthly pro rata basis, to pay the aggregate amount of interest becoming due and payable on the first interest payment date with respect to such Series; plus

(ii) For Variable Interest Rate Bonds, the aggregate amount of interest to accrue during that Month, calculated at the Maximum Interest Rate for the period during the Month when the actual rate of interest is not known; provided, however, that the amount of such Monthly Deposit for any Month may be reduced by the amount by which the Monthly Deposit in the prior Month exceeded the actual amount of interest accrued during that prior Month on such Variable Interest Rate Bonds; and further provided that the amount of such Monthly Deposit for any Month shall be increased by the amount by which the Monthly Deposit in the prior Month was less than the actual amount of interest accruing during that prior Month on Variable Interest Rate Bonds; plus

(iii) One-sixth of the aggregate semiannual amount of Principal Installments becoming due and payable on such Series having semiannual principal payments within the next six months; plus

(iv) One-twelfth of the aggregate annual amount of Principal Installments becoming due and payable on such Series having annual principal payments within the next twelve months.

Provided, however, that for each Series of Bonds the Month in which the initial payment for Principal Installments shall be paid with respect to such Series shall be set forth in the authorizing Supplemental Resolution and the monthly amounts paid with respect to such Series shall be sufficient, on a monthly pro rata basis, to pay the aggregate initial Principal Installment due on such Series.

(e) If the Board secures Regular Swap Payments under a Financial Products Agreement by a pledge of Pledged Funds, then the Board shall: (i) in the Supplemental Resolution authorizing such Financial Products Agreement, provide how the monthly deposit shall be calculated for such Regular Swap Payments (the "*Swap Monthly Deposit*") and (ii) furnish, or cause the Authorized Board Representative to furnish, to the State Treasurer directions to make monthly deposits of Transportation Excise Tax collections into the related Subaccount in the Bond Account for payment of such Regular Swap Payments, as contemplated in (f) below.

(f) As soon as practicable in each Month after the deposit of Transportation Excise Tax collections into the Maricopa County Regional Area Road Fund, but in any case no later than the 15th day of each Month, the State

Treasurer shall transfer to the following Subaccounts in the Bond Account, and to the Construction Account, or directly to the Paying Agent, as applicable, in the following order of priority, the amounts set forth below, but only if the amount in the Maricopa County Regional Area Road Fund shall be sufficient therefor:

(i) Into the Senior Debt Service Subaccount, the amount, if any, equal to the Monthly Deposit for Senior Bonds and any Regular Swap Payments related to Senior Bonds; provided that, for the purposes of making such deposit into said Subaccount, there shall be excluded the amount, if any, set aside therein which was deposited therein from Bond proceeds to be applied in accordance with the Bond Resolution to the payment of interest accrued and unpaid on Senior Bonds and to accrue to the next interest payment date; provided further that the amount specified in this subparagraph (i) shall be (A) reduced by amounts received under all Financial Products Agreements relating to Senior Bonds and deposited in such Subaccount and (B) increased by the amount of any Swap Monthly Deposit for Senior Bonds; and then

(ii) Into the Senior Bond Related Obligations Subaccount, at such times and in such amounts, if any, specified in any Supplemental Resolution for payment to the provider of any Bond Related Obligation for any Senior Bonds; and then

(iii) Into the Senior Reserve Subaccount, at such times and in such amounts, if any, specified in any Supplemental Resolution for deposit therein; and then

(iv) Into the Subordinated Debt Service Subaccount, the amount, if any, equal to the Monthly Deposit for Subordinated Bonds and any Regular Swap Payments related to Subordinated Bonds; provided that, for the purposes of making such deposit into said Subaccount, there shall be excluded the amount, if any, set aside therein which was deposited therein from Bond proceeds to be applied in accordance with the Bond Resolution to the payment of interest accrued and unpaid on Subordinated Bonds and to accrue to the next interest payment date; provided, further, the amount specified in this subparagraph (iv) shall be (A) reduced by amounts received under all Financial Products Agreements relating to Subordinated Bonds and deposited in such Subaccount and (B) increased by the amount of any Swap Monthly Deposit for Subordinated Bonds; and then

(v) Into the Subordinated Bond Related Obligations Subaccount, at such times and in such amount, if any, specified in any Supplemental Resolution for payment to the provider of any of Bond Related Obligation for any Subordinated Bonds; and then

(vi) Into the Subordinated Reserve Subaccount, at such times and in such amounts, if any, specified in any Supplemental Resolution for deposit therein; and then

(vii) To the Paying Agent or such other person designated in a certificate of the Authorized Board Representative, the amount set forth and ordered to be paid in such certificate to the specified Qualified Counterparty, representing any Termination Payments then due: first under a Financial Products Agreement relating to Senior Bonds; and then under a Financial Products Agreement relating to Subordinated Bonds, as provided in the Supplemental Resolution providing for the payment of such Financial Products Agreement; and then

(viii) Into the Third Lien Debt Service Subaccount, the amount specified in any Supplemental Resolution for deposit therein; and then

(ix) Into the Construction Account, the balance.

(g) If there is a deficiency in the required deposit to any of the Subaccounts or for paying any Termination Payments, as provided in (f), and unless the Board uses lawfully available unobligated Pledged Funds on deposit in the Construction Account or other lawfully available moneys to cure such deficiency, all additional Transportation Excise Tax collections deposited into the Maricopa County Regional Area Road Fund shall be used to make up such deficiencies in the required deposits into such Subaccounts or for paying Termination Payments, but only in the priority of deposit set forth in (f), prior to making any deposits to any lower priority Subaccounts.

(h) If at any time the amount on deposit in the Senior Debt Service Subaccount is sufficient to pay all Bond Service Charges on the Senior Bonds on the next scheduled interest payment date thereof and any Regular Swap

Payments related to Senior Bonds prior to the next scheduled interest payment date on Senior Bonds, then no further deposit into such Subaccount shall be made for interest until the Month in which such Bond Service Charges are paid on Senior Bonds or such Regular Swap Payments are paid.

If at any time the amount on deposit in the Subordinated Debt Service Subaccount is sufficient to pay all Bond Service Charges on the Subordinated Bonds on the next interest payment date thereof and any Regular Swap Payments related to Subordinated Bonds prior to the next scheduled interest payment date on Subordinated Bonds, then no further deposit into such Subaccount shall be made for interest until the Month in which such Bond Service Charges are paid on the Subordinated Bonds or such Regular Swap Payments are paid.

Use of Senior Debt Service Subaccount

All moneys at any time paid or transferred to the Senior Debt Service Subaccount (i) shall be kept separate and apart from all other moneys held by the State Treasurer, (ii) shall be held in trust for the benefit of the Holders of the Outstanding Senior Bonds and of Qualified Counterparties under any Financial Products Agreements relating to Senior Bonds entitled to be paid therewith, and (iii) shall be used as provided herein solely for the purpose of paying the Bond Service Charges on the Outstanding Senior Bonds and payments of Regular Swap Payments under such Financial Products Agreements, as the same become due and for no other purpose. Neither the Board, the State, nor any tort or contract claimant nor Holder of Subordinated Bonds or of Third Lien Debt nor any Qualified Counterparty under any Financial Products Agreement related to any Subordinated Bonds or Third Lien Debt shall ever have any claim upon or beneficial interest in any of the moneys in the Senior Debt Service Subaccount.

Pursuant to the Bond Resolution, the Board has ordered the State Treasurer to pay out of the Senior Debt Service Subaccount: (i) Bond Service Charges on the Senior Bonds; and (ii) Regular Swap Payments related to Senior Bonds, all in accordance with the provisions of, and subject to the priorities and limitations and restrictions provided in, the Bond Resolution.

Amounts accumulated in the Senior Debt Service Subaccount with respect to any Sinking Fund Installment for Senior Bonds may, and if so ordered by the Authorized Board Representative shall, be applied by the State Treasurer, on or prior to the 35th day next preceding the due date of such Sinking Fund Installment, to (i) the purchase of Senior Bonds of the Series and maturity for which such Sinking Fund Installment was established or (ii) the redemption at the applicable sinking fund Redemption Price of such Senior Bonds, if then redeemable by their terms. All purchases of any Senior Bonds described in this paragraph shall be made at prices not exceeding the applicable sinking fund Redemption Price of such Senior Bonds plus accrued interest, and such purchases shall be made by an agent of the Board. The Board shall receive a credit for any such Senior Bonds so purchased as provided in the Bond Resolution.

In the event of the refunding of any Senior Bonds, the Board may order the State Treasurer to withdraw from the Senior Debt Service Subaccount all, or any portion of, the amounts accumulated therein with respect to Bond Service Charges on such Senior Bonds to be Refunded and deposit such amounts with the Escrow Agent to be held for the payment of Bond Service Charges on such Senior Bonds to be Refunded; provided that such withdrawal may not be made unless (i) immediately thereafter the Senior Bonds to be Refunded shall be deemed to have been paid pursuant to the Bond Resolution and (ii) the amount remaining in the Senior Debt Service Subaccount, after giving effect to the issuance of the Refunding Bonds and the disposition of the proceeds thereof, shall not be less than the requirements of such Subaccount pursuant to the Bond Resolution.

Use of Senior Bond Related Obligations Subaccount

Moneys, if any, in the Senior Bond Related Obligations Subaccount shall be used by the State Treasurer to pay Bond Related Obligations, when due, with respect to Senior Bonds as provided in the Supplemental Resolution authorizing any Series of Senior Bonds, upon written direction from the Authorized Board Representative.

To the extent moneys in the Senior Debt Service Subaccount are insufficient to pay, when due, Bond Service Charges on the Senior Bonds and Regular Swap Payments under Financial Products Agreements relating to Senior Bonds (collectively, "*Senior Bonds Payment Deficiency*"), the State Treasurer shall use moneys in the Senior Bond Related Obligations Subaccount, after use of moneys in the Senior Reserve Subaccount, to pay such

Deficiency, except as otherwise provided in the Supplemental Resolution authorizing any such Series of Senior Bonds; provided the Senior Reserve Subaccount shall not be used to pay Regular Swap Payments.

Use of Senior Reserve Subaccount

Moneys, if any, in the Senior Reserve Subaccount shall be used by the State Treasurer (a) to pay any Senior Bonds Payment Deficiency (but excluding any deficiency in paying Regular Swap Payments); and then (b) to the extent moneys in the Senior Bond Related Obligations Subaccount are insufficient to pay, when due, the Bond Related Obligations with respect to a Series of Senior Bonds (a “*Senior Bond Related Obligations Deficiency*”), to pay any remaining Senior Bond Related Obligations Deficiency, except as otherwise provided in the Supplemental Resolution authorizing such Series of Senior Bonds.

Use of Subordinated Debt Service Subaccount

All moneys at any time paid or transferred to the Subordinated Debt Service Subaccount shall be kept separate and apart from all other moneys held by the State Treasurer. Subject to the provisions of the Bond Resolution, moneys in the Subordinated Debt Service Subaccount shall be held in trust for the benefit of the Holders of the Outstanding Subordinated Bonds and of Qualified Counterparties under any Financial Products Agreements relating to Subordinated Bonds entitled to be paid therewith, and shall be used solely for the purpose of paying the Bond Service Charges on the Outstanding Subordinated Bonds and payments of Regular Swap Payments under such Financial Products Agreements, as the same become due and for no other purpose. Neither the Board, the State nor any tort or contract claimant nor Holder of any Third Lien Debt nor any Qualified Counterparty under any Financial Products Agreement related to Third Lien Debt shall ever have any claim upon or beneficial interest in any of the moneys in the Subordinated Debt Service Subaccount.

Moneys in the Subordinated Debt Service Subaccount shall be used by the State Treasurer: (i) after use (in the following order) of the Senior Reserve Subaccount, the Senior Bond Related Obligations Subaccount, the Third Lien Debt Service Subaccount, the Subordinated Reserve Subaccount and the Subordinated Bond Related Obligations Subaccount to pay any Senior Bonds Payment Deficiency, to pay any remaining Senior Bonds Payment Deficiency; and then (ii)(A) on or before each interest payment date for any Subordinated Bonds, to the Paying Agent for the Subordinated Bonds the amount required for interest payable on such date; (B) on or before each date any Regular Swap Payments related to Subordinated Bonds are payable, to the related Qualified Counterparties the amount required for such payment on such date; (C) on or before each Principal Installment due date for Subordinated Bonds, to the Paying Agent for the Subordinated Bonds the amount required for the Principal Installment payable on such date; and (D) on or before any redemption date for Subordinated Bonds, to the Paying Agent for the Subordinated Bonds the amount required for payment of interest on the Subordinated Bonds then to be redeemed.

Amounts accumulated in the Subordinated Debt Service Subaccount with respect to any Sinking Fund Installment for Subordinated Bonds may, and if so ordered by the Authorized Board Representative shall, be applied by the State Treasurer, on or prior to the 35th day next preceding the due date of such Sinking Fund Installment, to (i) the purchase of Subordinated Bonds of the Series and maturity for which such Sinking Fund Installment was established or (ii) the redemption at the applicable sinking fund Redemption Price of such Subordinated Bonds, if then redeemable by their terms. All purchases of any Subordinated Bonds pursuant to this subsection (d) shall be made at prices not exceeding the applicable sinking fund Redemption Price of such Subordinated Bonds plus accrued interest, and such purchases shall be made by an agent of the Board. The Board shall receive a credit for any such Subordinated Bonds so purchased as provided in the Bond Resolution.

In the event of the refunding of any Subordinated Bonds, the Board may order the State Treasurer to withdraw from the Subordinated Debt Service Subaccount all, or any portion of, the amounts accumulated therein with respect to Board Service Charges on such Subordinated Bonds to be Refunded and deposit such amounts with the Escrow Agent to be held for the payment of Bond Service Charges on such Subordinated Bonds to be Refunded; provided that such withdrawal shall not be made unless (i) immediately thereafter Subordinated Bonds to be Refunded shall be deemed to have been paid pursuant to the Bond Resolution and (ii) the amount remaining in the Subordinated Debt Service Subaccount, after giving effect to the issuance of the Refunding Bonds and the

disposition of the proceeds thereof, shall not be less than the requirement of such Subaccount pursuant to the Bond Resolution.

Use of the Subordinated Bond Related Obligations Subaccount

Moneys, if any, in the Subordinated Bond Related Obligations Subaccount shall be used by the State Treasurer: (a) after use (in the following order) of the Senior Reserve Subaccount, the Senior Bond Related Obligations Subaccount, the Third Lien Debt Service Subaccount and the Subordinated Reserve Subaccount to pay any Senior Bonds Payment Deficiency, to pay any remaining Senior Bonds Payment Deficiency; and then (b) after use (in the following order) of the Senior Reserve Subaccount, the Third Lien Debt Service Subaccount and the Subordinated Reserve Subaccount to pay any Senior Bond Related Obligations Deficiency, to pay any remaining Senior Bond Related Obligations Deficiency; and then (c) after use (in the following order) of the Third Lien Debt Service Subaccount and the Subordinated Reserve Subaccount to pay any deficiency in the Senior Reserve Subaccount (a “*Senior Reserve Fund Deficiency*”), to pay any remaining Senior Reserve Fund Deficiency; and then (d) to the extent moneys in the Subordinated Debt Service Subaccount are insufficient to pay, when due, Bond Service Charges on Subordinated Bonds and Regular Swap Payments under Financial Products Agreements relating to Senior Bonds (collectively, “*Subordinated Bonds Payment Deficiency*”), and after use of the Subordinated Reserve Subaccount, to pay any remaining Subordinated Bonds Payment Deficiency; provided the Subordinated Reserve Subaccounts shall not be used to pay Regular Swap Payments; and then (e) to pay the Bond Related Obligations when due, with respect to Subordinated Bonds as provided in the Supplemental Resolution authorizing any Series of Subordinated Bonds, upon written direction from the Authorized Board Representative.

Use of the Subordinated Reserve Subaccount

Moneys, if any, in the Subordinated Reserve Subaccount shall be used by the State Treasurer: (a) after use (in the following order) of the Senior Reserve Subaccount, the Senior Bond Related Obligations Subaccount, the Third Lien Debt Service Subaccount to pay any Senior Bonds Payment Deficiency, to pay any remaining Senior Bonds Payment Deficiency (but excluding any deficiency in paying Regular Swap Payments); and then (b) after use (in the following order) of the Senior Reserve Subaccount and the Third Lien Debt Service Subaccount to pay any Senior Bond Related Obligations Deficiency, to pay any remaining Senior Bond Related Obligations Deficiency; and then (c) after use (in the following order) of the Third Lien Debt Service Subaccount to pay any Senior Reserve Subaccount Deficiency, to pay any remaining Senior Reserve Subaccount Deficiency; and then (d) to pay any Subordinated Bond Payment Deficiency (but excluding any deficiency in paying Regular Swap Payments); and then (e) to the extent moneys in the Subordinated Bond Related Obligations Subaccount are insufficient to pay, when due, the Subordinated Bond Related Obligations (the “*Subordinated Bond Related Obligations Deficiency*”), to pay any remaining Subordinated Bond Related Obligations Deficiency.

Use of Third Lien Debt Service Subaccount

All moneys at any time paid or transferred to the Third Lien Debt Service Subaccount shall be kept separate and apart from all other moneys held by the State Treasurer. Subject to the provisions of the Bond Resolution, moneys in the Third Lien Debt Service Subaccount shall be held in trust for the benefit of the Holders of the Outstanding Third Lien Debt entitled to be paid therewith and of Qualified Counterparties under any Financial Products Agreements relating to Third Lien Debt entitled to be paid therewith, and shall be used solely for the purpose of paying the Bond Service Charges on the Outstanding Third Lien Debt and, as provided in the applicable Supplemental Resolution, payments due on Financial Products Agreements related thereto, as the same become due and for no other purpose. Neither the Board, the State nor any tort or contract claimant shall ever have any claim upon or beneficial interest in any of the moneys in the Third Lien Debt Service Subaccount.

Moneys in the Third Lien Debt Service Subaccount shall be used by the State Treasurer: (i) after use (in the following order) of the Senior Reserve Subaccount and the Senior Bond Related Obligations Subaccount, to pay any Senior Bonds Payment Deficiency, to pay any remaining Senior Bonds Payment Deficiency; and then (ii) after use (in the following order) of the Subordinated Reserve Subaccount and the Subordinated Bond Related Obligations Subaccount, to pay any Subordinated Bonds Payment Deficiency, to pay any remaining Subordinated Bonds Payment Deficiency; and then (iii) to pay Termination Payments in the order set forth in the Bond Resolution; and

then (iv) to pay Bond Service Charges on the Third Lien Debt, as provided in the applicable Supplemental Resolution authorizing the Third Lien Debt.

Construction Account

The State Treasurer shall create within the Construction Account the “Freeway and Other Routes Subaccount” and the “Major Arterial Streets and Intersection Subaccount.” The Authorized Board Representative shall direct, from time to time, the State Treasurer what amount of Transportation Excise Tax collections shall be deposited by the State Treasurer into the Freeway and Other Routes Subaccount and into the Major Arterial Streets and Intersections Subaccount, in order to comply with the provisions of the Act. The Authorized Board Representative may direct, from time to time, the State Treasurer to re-allocate money between the Subaccounts in the Construction Account.

The Board, at its option, may deposit into either Subaccount of the Construction Account any moneys received by the Board from any other source, unless required to be otherwise applied as provided by the Bond Resolution or the Act. Amounts in the Subaccounts of the Construction Account shall be disbursed to pay Construction Account Costs, in the manner provided in the Bond Resolution.

Payments from the Construction Account, except payments and withdrawals described in the paragraph immediately following, shall be made in the amounts, at the times, in the manner, and on the other terms and conditions as the Director shall direct.

Notwithstanding any other provision of the Bond Resolution, to the extent that other moneys are not available therefor in the Bond Account, unobligated moneys in the Construction Account shall be applied, as provided in the Bond Resolution, to the payment when due and in the following order of priority: (i) payment of Bond Service Charges on Senior Bonds and Regular Swap Payments related to Senior Bonds; (ii) then to the payment of Bond Service Charges on Subordinated Bonds and Regular Swap Payments related to Subordinated Bonds; (iii) then to the payment of Termination Payments under Financial Products Agreements related to Senior Bonds and then to Termination Payments under Financial Products Agreements related to Subordinated Bonds; and (iv) then to the payment of Bond Service Charges on Third Lien Debt.

Financial Products Agreements

Pursuant to the Swap Act, the Board may enter into one or more Financial Products Agreements and may provide in a Supplemental Resolution authorizing each such Financial Products Agreement that the Board’s payment obligations under such Financial Products Agreement for Regular Swap Payments be secured by and payable from Pledged Funds on a parity, as provided in the Bond Resolution, with the Board’s obligation to pay Bond Service Charges on the Bonds relating to such Financial Products Agreements; provided, however, any Financial Products Agreement secured by Pledged Funds shall be deemed Outstanding under the Bond Resolution solely for the purpose of receiving payment from Pledged Funds, as provided in the Bond Resolution, and for the purposes of any voting, approval or other rights under the Bond Resolution which are based on the principal amount of Bonds, the principal amount of a Financial Product Agreement shall be deemed to be zero; provided further, that the Qualified Counterparty may enforce its contractual rights under the applicable Financial Products Agreement to payment of Regular Swap Payments and other payments due thereunder if not paid, when due; provided further, that any Termination Payments due under any Financial Products Agreement shall be subordinate to all payments due on all Senior Bonds and Subordinated Bonds.

If a Financial Products Agreement is secured by Pledged Funds, then the Board shall deposit money received from the Qualified Counterparty under such Financial Products Agreement into the Senior, Subordinated or Third Lien Debt Service Subaccount in the Bond Fund, as applicable.

Investment of Accounts

Any moneys held as a part of any of the Accounts and subaccounts held under the Bond Resolution shall be invested or reinvested by the State Treasurer in Investment Securities, at the oral or written request of the Authorized Board Representative. Subject to the provisions set forth below, the State Treasurer shall follow the

directions of the Authorized Board Representative with respect to the type, amount and maturity of those investments and whether those investments should be sold, surrendered or exchanged or another disposition should be made of them; provided that in any case, the maturities or availability of the investments shall coincide with the respective dates as of which payments are required to be made from the respective accounts and subaccounts held under the Bond Resolution.

Investments shall be held by or under the control of the State Treasurer and shall be deemed at all times to constitute a part of the Accounts and subaccounts from which they shall have been made. Except as provided otherwise in any Supplemental Resolution, any earnings and profit realized from those investments shall be credited, and any loss resulting therefrom shall be charged, to the respective Accounts and subaccounts from which the investments shall have been made.

For the purpose of determining the amount on deposit to the credit of any Account and subaccount, the value of obligations in which money shall have been invested shall be computed at market value or the amortized cost thereof, whichever is lower.

Particular Covenants of the Board

Payment of Bonds. The Board shall duly and punctually pay or cause to be paid, but solely from the Pledged Funds, the principal or Redemption Price, if any, of every Bond and the interest thereon, at the dates and places and in the manner provided in the Bonds and the Bond Resolution, according to the true intent and meaning thereof.

Creation of Liens. The Board shall not issue any bonds, notes, debentures, or other evidences of indebtedness of similar nature or other obligations, other than the Bonds and Financial Products Agreements, payable out of or secured by a pledge, lien or assignment of the Pledged Funds or other moneys, securities or funds held or set aside by the State Treasurer or by any Fiduciaries under the Bond Resolution and shall not create or cause to be created any pledge, lien or charge equal to or superior to the lien of the Bonds and Financial Products Agreements on the Pledged Funds, or such moneys, securities or funds, except as provided in the Bond Resolution.

Accounts and Reports. The Board shall cause the Department to keep or cause to be kept proper books of record and account (separate from all other records and accounts) in which complete and correct entries shall be made of its transactions relating to the Transportation Excise Tax and each Account and subaccount established under the Bond Resolution and which shall at all times be subject to the inspection of the Holders of an aggregate of not less than 15% in principal amount of the Bonds then Outstanding or their representatives duly authorized in writing.

State Agreement of Non-Impairment. Pursuant to the authority contained in Section 28-7569, Arizona Revised Statutes, the Board, as agent for the State, pursuant to the Bond Resolution, has pledged and agreed with the Holder or Holders of the Bonds that the State will not limit or alter the Transportation Excise Tax in a way that adversely affects the rights of the Holders of the Bonds, limits or alters the authority of the County to levy the Transportation Excise Tax in a way that prevents the imposition of sufficient Transportation Excise Tax to fulfill the terms of any agreements made with the Holders of the Bonds, or in any way impairs the rights and remedies of the Bondholders, until all Bonds issued under the Bond Resolution, interest on the Bonds, interest on any unpaid installments of interest and all costs and expenses in connection with any action or proceedings by or on behalf of the Bondholders are fully met and discharged.

Events of and Remedies Upon Default

The following events shall constitute an Event of Default under the Bond Resolution:

- (i) if default shall be made in the due and punctual payment of the Principal Installment or Redemption Price or Sinking Fund Installment of any Bond when and as the same shall become due and payable, whether at maturity or by call for redemption, or otherwise;

(ii) if default shall be made in the due and punctual payment of any installment of interest on any Bond or of any Regular Swap Payment; or

(iii) if default shall be made by the Board in the performance or observance of any other of the covenants, agreements or conditions on its part in the Bond Resolution, and such default shall continue for a period of 60 days after written notice thereof to the Board by the Holders of not less than 25% in principal amount of the Bonds Outstanding, subject to the “Rights of Insurer” described below; provided, that if such default cannot with due diligence be cured within 60 days but is capable of being cured, the failure of the Board to remedy such default within such 60-day period shall not constitute an Event of Default under the Bond Resolution is the Board shall promptly upon receipt of such notice commence with due diligence the curing of such default and, having so commenced the curing of such default, shall thereafter prosecute and complete the same with due diligence.

If an Event of Default affecting the Senior Bonds has occurred and shall not have been remedied, unless the principal of all the Senior Bonds has already become due and payable, the Holders of not less than 40% of principal amount of the Senior Bonds Outstanding by notice in writing to the Board and the State Treasurer, may declare the principal of all the Senior Bonds then Outstanding, and the interest accrued thereon, to be due and payable immediately, and upon any such declaration the same shall become and be immediately due and payable.

If an Event of Default affecting the Subordinated Bonds has occurred and shall not have been remedied, unless the principal of all the Subordinated Bonds shall have already become due and payable, the Holders of not less than 40% of the principal amount of the Subordinated Bonds Outstanding, , subject to the “Rights of the Insurer” described below, by notice in writing to the Board and the State’s Treasurer, may declare the principal of all the Subordinated Bonds then Outstanding, and the interest accrued thereon, to be due and payable immediately, and upon any such declaration the same shall become and be immediately due and payable.

If an Event of Default affecting the Third Lien Debt has occurred and shall not have been remedied, unless the principal of all the Third Lien Debt shall have already become due and payable, the Holders of not less than 40% of the principal amount of the Third Lien Debt Outstanding, subject to the “Rights of the Insurer” described below, by notice in writing to the Board and the State Treasurer, may declare the principal of all Third Lien Debt then Outstanding, and the interest accrued thereon, to be due and payable immediately, and upon such declaration the same shall become and be immediately due and payable.

Provided, however, the right of the Holders of not less than 40% in principal amount of the affected Senior Bonds, the affected Subordinated Bonds or the affected Third Lien Debt Outstanding, as applicable, to make any such declaration as aforesaid, is subject to the condition that: if at any time after such declaration of acceleration, but before the Senior Bonds or Subordinated Bonds or Third Lien Debt, as applicable, shall have matured by their terms, all overdue installments of interest upon such Bonds or Debt, together with interest on such overdue installments of interest to the extent permitted by law and all other sums then payable by the Board under the Bond Resolution and under the Financial Products Agreements related thereto then due (except the (i) principal of and interest accrued on the Bonds or Debt since the next preceding interest payment date and (ii) payments next due under Financial Products Agreements related thereto, in each case payable solely by virtue of such declaration of acceleration, collectively the “*Accelerated Amounts*”) shall either be paid by or for the account of the Board or satisfactory provisions shall be made for such payment, and all other defaults under the Bonds, under the Bond Resolution and under the Financial Products Agreements related thereto (other than such Accelerated Amounts) shall be made good or be secured or adequate provisions shall be made therefor, then such declaration of acceleration shall ipso facto be deemed to be rescinded and any such default shall ipso facto be deemed to be annulled, but no such rescission or annulment shall extend to or affect any subsequent default or impair or exhaust any right or power consequent thereto.

Application of Pledged Funds After Default

During the continuance of an Event of Default, the State Treasurer is ordered to apply (i) any moneys in the Pledged Funds (but only in the priority and for the uses set forth in the Bond Resolution, and (ii) and any other available money, including any moneys, securities and funds received by the State Treasurer pursuant to any right given or action taken under the provisions of the Bond Resolution, as follows and in the following order of priority:

(i) **Expenses of Fiduciaries** - to the payment of the reasonable and proper fees (including reasonable attorneys' fees), charges, expenses and liabilities of the Fiduciaries;

(ii) **Bond Service Charges on Senior Bonds** - to the payment of the Bond Service Charges then due on the Senior Bonds or Regular Swap Payments then due relating to Senior Bonds, as follows:

(a) Unless the principal of all of the Senior Bonds shall have become or have been declared due and payable,

First: Interest and Regular Swap Payments - To the payment to the persons entitled thereto of all installments of interest then due in the order of the maturity of such installments, together with accrued and unpaid interest on the Senior Bonds theretofore called for redemption, the payment of such Regular Swap Payments and, if the amount available shall not be sufficient to pay in full any installment or installments maturing on the same date, then to the payment thereof ratably, according to the amounts due thereon, to the persons entitled thereto, without any discrimination or preference; and

Second: Principal or Redemption Price - To the payment to the persons entitled thereto of the unpaid principal or Redemption Price of any Senior Bonds which shall have become due, whether at maturity or by call for redemption, in the order of their due dates, and, if the amount available shall not be sufficient to pay in full all the Senior Bonds due on any date, then to the payment thereof ratably, according to the amounts of principal or Redemption Price due on such date, to the persons entitled thereto, without any discrimination or preference.

(b) If the principal of all of the Senior Bonds shall have become or have been declared due and payable, to the payment of the principal and interest then due and unpaid upon the Senior Bonds and such Regular Swap Payments, without preference or priority of principal over interest or of interest over principal, or over any such Regular Swap Payments or of any Senior Bond over any other Senior Bond, ratably, according to the amounts due respectively for principal and interest and such Regular Swap Payments, to the persons entitled thereto without any discrimination or preference except as to any difference in the respective rates of interest specified in the Senior Bonds and such Regular Swap Payments.

(iii) **Bond Service Charges on Subordinated Bonds** -- to the payment of the Bond Service Charges then due on the Subordinated Bonds and Regular Swap Payments then due relating to Subordinated Bonds, as follows:

(a) Unless the principal of all of the Subordinated Bonds shall have become or have been declared due and payable,

First: Interest and Regular Swap Payments -- To the payment to the persons entitled thereto of all installments of interest then due in the order of the maturity of such installments, together with accrued and unpaid interest on the Subordinated Bonds theretofore called for redemption, the payment of such Regular Swap Payments and, if the amount available shall not be sufficient to pay in full any installment or installments maturing on the same date, then to the payment thereof ratably, according to the amounts due thereon, to the persons entitled thereto, without any discrimination or preference; and

Second: Principal or Redemption Price -- To the payment to the persons entitled thereto of the unpaid principal or Redemption Price of any Subordinated Bonds which shall have become due, whether at maturity or by call for redemption, in the order of their due dates, and, if the amount available shall not be sufficient to pay in full all the Subordinated Bonds due on any date, then to the payment thereof ratably, according to the amounts of principal or Redemption Price due on such date, to the persons entitled thereto without any discrimination or preference.

(b) If the principal of all of the Subordinated Bonds shall have become or have been declared due and payable, to the payment of the principal and interest then due and unpaid upon the Subordinated Bonds and such Regular Swap Payments, without preference or priority of principal over interest or of interest over principal, or of any installment of interest over any other installment of interest or over any such Regular Swap Payments, or of any Subordinated Bond over any other Subordinated Bond, ratably, according to the amounts due respectively for principal and interest and such Regular Swap Payments, to the persons entitled thereto without any discrimination or preference except as to any difference in the respective rates of interest specified in the Subordinated Bonds and such Regular Swap Payments.

(iv) **Termination Payments and other payments relating to any Financial Products Agreements relating to Senior Bonds or to Subordinated Bonds, then due, in the following order of priority:** First to such payments under Financial Products Agreements relating to Senior Bonds; and then to such payments under Financial Products Agreements relating to Subordinated Bonds.

(v) **Bond Service Charges on Third Lien Debt** -- to the payment of the Bond Service Charges then due on the Third Lien Debt and Regular Swap Payments then due relating to Third Lien Debt, as follows:

(a) Unless the principal of all of the Third Lien Debt shall have become or have been declared due and payable,

First: Interest and Regular Swap Payments -- To the payment to the persons entitled thereto of all installments of interest then due in the order of the maturity of such installments, together with accrued and unpaid interest on the Third Lien Debt theretofore called for redemption, the payment of such Regular Swap Payments and, if the amount available shall not be sufficient to pay in full any installment or installments maturing on the same date, then to the payment thereof ratably, according to the amounts due thereon, to the persons entitled thereto, without any discrimination or preference; and

Second: Principal or Redemption Price -- To the payment to the persons entitled thereto of the unpaid principal or Redemption Price of any Third Lien Debt which shall have become due, whether at maturity or by call for redemption, in the order of their due dates, and, if the amount available shall not be sufficient to pay in full all the Third Lien Debt due on any date, then to the payment thereof ratably, according to the amounts of principal or Redemption Price due on such date, to the persons entitled thereto, without any discrimination or preference.

(b) If the principal of all of the Third Lien Debt shall have become or have been declared due and payable, to the payment of the principal and interest then due and unpaid upon the Third Lien Debt and such Regular Swap Payments, without preference or priority of principal over interest or of interest over principal, or of any installment of interest over any other installment of interest or over any such Regular Swap Payments, or of any Third Lien Debt over any other Third Lien Debt, ratably, according to the amounts due respectively for principal and interest and such Regular Swap Payments to the persons entitled thereto without any discrimination or preference except as to any difference in the respective rates of interest specified in the Third Lien Debt and such Regular Swap Payments.

Unconditional Obligation

Nothing in the Bond Resolution or in the Bonds contained shall affect or impair the obligation of the Board, which is absolute and unconditional, to pay from the Pledged Funds as provided in the Bond Resolution at the respective dates of maturity and places therein expressed the Bond Service Charges on the Bonds to the respective Holders thereof from Pledged Funds, or affect or impair the right of action, which is also absolute and unconditional, of any Holder to enforce such payment of its Bond when due.

Effect of Waiver and Other Circumstances

No delay or omission of any Bondholder to exercise any right or power arising upon the happening of an Event of Default shall impair any right or power or shall be construed to be a waiver of any such Event of Default or be an acquiescence therein; and every power and remedy given by the Bond Resolution to the Bondholders may be exercised from time to time and as often as may be deemed expedient by the Bondholders.

Prior to the declaration of acceleration of the Senior Bonds, the Subordinated Bonds or the Third Lien Debt as provided in the Bond Resolution, the Holders of not less than a majority in principal amount of the Senior Bonds, the Subordinated Bonds or the Third Lien Debt, as applicable, at the time Outstanding, or their attorneys-in-fact duly authorized, may on behalf of such applicable Holders waive any default under the Bond Resolution that affects them and its consequences, except a default in the payment of Bond Service Charges on any of the Senior Bonds or Subordinated Bonds or Third Lien Debt, as applicable. No such waiver shall extend to any subsequent or other default or impair any right consequent thereto.

Relationship of Subordinated Bonds and Third Lien Debt to the Senior Bonds

If any Event of Default with respect to the Senior Bonds or Financial Products Agreements relating thereto shall have occurred and be continuing, the Holders of all the Outstanding Senior Bonds and the Qualified Counterparties under such Financial Products Agreements shall be entitled to receive payment in full of all Bond Service Charges on all the Senior Bonds and of all payments due under such related Financial Products Agreement, before the Holders of the Subordinated Bonds, Third Lien Debt and related Qualified Counterparties, are entitled to receive from the Pledged Funds, unobligated moneys in the Bond Proceeds Account or unobligated moneys in the Construction Account, any accelerated payment of Bond Service Charges upon the Subordinated Bonds or Third Lien Debt or accelerated payments under any related Financial Products Agreement.

No Holder of the Senior Bonds and related Financial Products Agreements shall be prejudiced in his right to enforce subordination of the Subordinated Bonds and Third Lien Debt and related Financial Products Agreements, by any act or failure to act on the part of the Board or any other party.

Relationship of Third Lien Debt to the Subordinated Bonds

If any Event of Default with respect to the Subordinated Bonds or Financial Products Agreements relating thereto shall have occurred and be continuing, the Holders of all the Outstanding Subordinated Bonds and the Qualified Counterparties under such related Financial Products Agreements shall be entitled to receive payment in full of all Bond Service Charges on all the Subordinated Bonds and of all payments due under such related Financial Products Agreement, before the Holders of the Third Lien Debt and related Qualified Counterparties are entitled to receive from the Pledged Funds, unobligated moneys in the Bond Proceeds Account or unobligated moneys in the Construction Account, any accelerated payment of Bond Service Charges upon the Third Lien Debt or accelerated payments under any related Financial Products Agreement.

No Holder of the Subordinated Bonds and no Qualified Counterparties under related Financial Products Agreements shall be prejudiced in their rights to enforce subordination of the Third Lien Debt and related Financial Products Agreements, by any act or failure to act on the part of the Board or any other party.

Supplemental Resolutions Without Consent of Bondholders

For any one or more of the following purposes and at any time or from time to time, a Supplemental Resolution of the Board may be adopted without the consent of or notice to any Holders, which, when adopted, shall be fully effective in accordance with its terms:

- (1) Prior to the issuance of any Subordinated Bonds, to amend the provisions of the Bond Resolution relative to Subordinated Bonds, so long as such changes do not adversely affect the rights or security of Holders of Senior Bonds then Outstanding;

(2) Prior to the issuance of any Third Lien Debt, to amend the provisions of the Bond Resolution relative to Third Lien Debt, so long as such changes do not adversely affect the rights or security of Holders of Senior Bonds then Outstanding or of Holders of Subordinated Bonds then Outstanding;

(3) to cure any ambiguity, inconsistency or formal defect or omission in the Bond Resolution;

(4) To close the Bond Resolution against, or provide limitations and restrictions in addition to the limitations and restrictions contained in the Bond Resolution on, the authentication and delivery of Bonds or the entering into Financial Products Agreements;

(5) To add to the covenants and agreements of the Board in the Bond Resolution, other covenants and agreements to be observed by the Board which are not contrary to or inconsistent with the Bond Resolution as theretofore in effect;

(6) To add to the limitations and restrictions in the Bond Resolution, other limitations and restrictions to be observed by the Board which are not contrary to or inconsistent with the Bond Resolution as theretofore in effect;

(7) To authorize a Series of Senior Bonds or Subordinated Bonds and, in connection therewith, specify and determine any matters and things referred to in the Bond Resolution, and also any other matters and things relative to such Bonds which are not contrary to or inconsistent with the Bond Resolution as theretofore in effect, or to amend, modify or rescind any such authorization, specification or determination at any time prior to the first authentication and delivery of such Bonds;

(8) To authorize one or more Series of Third Lien Debt and, in connection therewith, specify and determine the provisions thereof, and also any other matters and things relative to such Third Lien Debt which are not contrary to or inconsistent with the Bond Resolution as theretofore in effect, or to amend, modify or rescind any such authorization, specification or determination at any time prior to the first authentication and delivery of such Third Lien Debt;

(9) Notwithstanding any other provisions of the Bond Resolution, to authorize Bonds of a Series having terms and provisions different than the terms and provisions theretofore provided in the Bond Resolution, including but not limited to provisions relating to the timing of the payment of interest, maturity amounts and valuation as of a given time, and authorizing the form of Bond for such Series of Bonds and otherwise to provide amendments or modifications of provisions of the Bond Resolution relative to such Series; provided that neither the authorization and issuance of such Series of Bonds nor any such amendments or modifications shall in any manner impair or adversely affect the rights or security of the Holders of Bonds then Outstanding under the Bond Resolution;

(10) To secure a Financial Products Agreement as permitted by the Bond Resolution, and also to make other provisions relative to such Financial Product Agreement which are not contrary to or inconsistent with the Bond Resolution as theretofore in effect, or to amend, modify, or rescind any such authorization, specification or determination at any time prior to the first execution and delivery of a Financial Product Agreement;

(11) To confirm, as further assurance, any pledge under, and the subjection to any pledge created or to be created by, the Bond Resolution of the Pledged Funds and to pledge as Pledged Funds any additional revenues, moneys, securities or agreements as may be permitted by law;

(12) To comply with the provisions of any federal or state securities law, including, without limitation, the Trust Indenture Act of 1939, as amended, or to comply with Section 103 of the Internal Revenue Code of 1954, as amended, replaced or substituted;

(13) To preserve the exclusion of the interest on any Bonds from gross income for purposes of federal or State income taxes and to preserve the power of the Board to continue to issue bonds or other

obligations (specifically not limited to the Bonds authorized hereby) the interest on which is likewise exempt from federal and State income taxes;

(14) To provide for the refunding or advance refunding of any Bonds, including the right to establish and administer an escrow fund and to take related action in connection therewith;

(15) To make provisions and amendments applicable only to Bonds issued and sold on the basis of the effectiveness of those provisions and amendments with respect to those Bonds, or applicable only to Bonds issued and subject to tender by their terms when the Holders of such Bonds are given at least 30 days notice of the proposed provisions or amendments and the opportunity to tender their Bonds for purchase at the tender price prior to the effective date of the provisions or amendments;

(16) To conform to the requirements of any Depository for any Series of Bonds, to provide for a Depository for any Series of Bonds or to remove any Depository for any Series of Bonds, so long as such action is not inconsistent with the provisions and requirements of this Resolution;

(17) To appoint a successor Paying Agent for any Series of Bonds, to appoint a successor Bond Registrar and to conform to the requirements of any Paying Agent or Bond Registrar, so long as such action is not inconsistent with the provisions and requirements of this Resolution;

(18) To make changes or modifications necessary to provide a Financial Products Agreement, Credit Enhancement, Liquidity Facility or other form of credit support, for any one or more Series of Bonds, including without limitation the creation of, or modification of, rights commonly afforded to Insurers and providers of letters of credit and similar credit facilities, such as the rights of a provider to receive notices and information, and to act, in lieu of Holders of the Bonds that are credit enhanced, to control the exercise of remedies and to give consent to amendments to this Resolution; or

(19) To modify any of the provisions of the Bond Resolution in any other respect whatever, provided that (i) such modification shall be, and be expressed to be, effective only after all Bonds of each Series Outstanding at the date of the adoption of such Supplemental Resolution shall cease to be Outstanding and (ii) such Supplemental Resolution shall be specifically referred to in the text of all Bonds of any Series authenticated and delivered after the date of the adoption of such Supplemental Resolution and of Bonds issued in exchange therefor or in place thereof.

(20) To make the Board or Department eligible, or to continue to qualify, to receive Interest Credit Payments for Federal Direct Payment Bonds.

Supplemental Resolutions with Consent of Bondholders

At any time or from time to time, a Supplemental Resolution may be adopted subject to consent by Bondholders, as described below, and subject to the "Rights of the Insurer" described below, and, if applicable, an Insurer, in accordance with and subject to the provisions of the Bond Resolution, which Supplemental Resolution, upon the filing with the Bond Registrar of a copy thereof certified by an Authorized Board Representative and upon compliance with the provisions of the Bond Resolution, shall become fully effective in accordance with its terms.

Any modification or amendment of the Bond Resolution and of the rights and obligations of the Board and of the Holders of the Bonds thereunder, in any particular, may be made by a Supplemental Resolution, with the written consent given (i) of the Holders of at least a majority in principal amount of the Bonds affected by such amendment, which are Outstanding at the time such consent is given and (ii) in case less than all of the several Series of Bonds then Outstanding are affected by the modification or amendment, of the Holders of at least a majority in principal amount of the Bonds of each Series so affected and Outstanding at the time such consent is given, provided however, that if such modification or amendment will, by its terms, not take effect so long as any Bonds or any specified like Series and maturity remain Outstanding, the consent of the Holders of such Bonds shall not be required and such Bonds shall not be deemed to be Outstanding for the purpose of any calculation of Outstanding Bonds. No such modification or amendment shall (1) permit a change in the terms of redemption (including Sinking Fund Installments) or maturity of the principal of any Outstanding Bond or of any installment of

interest thereon or a reduction in the principal amount or the Redemption Price thereof or in the rate of interest thereon without the consent of the Holder of such Bond, (2) prefer or give priority to any Senior Bond over any other Senior Bond or any Subordinated Bond over any other Subordinated Bond, or any Third Lien Debt over any other Third Lien Debt, without in each case the consent of the Holders of each such Bond then Outstanding not receiving such preference or priority, (3) reduce the percentages or otherwise affect the classes of Bonds the consent of the Holders of which is required to effect any such modification or amendment, or (4) change or modify any of the rights or obligations of any Fiduciary without its written assent thereto.

A Series shall be deemed to be affected by a modification or amendment of the Bond Resolution if the same adversely affects or diminishes the rights of the Holders of Bonds of such Series. The Board may in its discretion determine whether or not, in accordance with the foregoing powers of amendment, Bonds of any particular Series or maturity would be affected by any modification or amendment of the Bond Resolution and any such determination by the Board shall be binding and conclusive on the Holders of the Bonds.

Defeasance

If the Board shall pay or cause to be paid, or there shall otherwise be paid, to the Holders of all Bonds the Bond Service Charges due or to become due thereon and to the Qualified Counterparties all payments due or to become due under the related Financial Products Agreements, at the times and in the manner stipulated in the Bonds, in the Bond Resolution and the Financial Products Agreements, then the pledge of the amounts on deposit in the Bond Account, Bond Proceeds Account and Construction Account and any other moneys and securities, if any, pledged under the Bond Resolution and all covenants, agreements and other obligations of the Board to such Holders and all obligations of the Board under the Bond Resolution to such Qualified Counterparties, shall thereupon cease, terminate and become void and be discharged and satisfied.

Subject to the provisions of the Bond Resolution, any Outstanding Bonds shall be deemed to have been paid and are not entitled to the lien, benefit and security of the Bond Resolution whenever the following conditions are met: if (i) in case any Bonds are to be redeemed on any date prior to their maturity, the Board shall have given to the Bond Registrar instructions accepted in writing by the Bond Registrar to mail as provided in the Bond Resolution notice of redemption of such Bonds (other than Bonds which have been purchased or otherwise acquired by the Board and delivered to the Bond Registrar as provided in the Bond Resolution prior to the mailing of such notice of redemption) on said date, (ii) there shall have been deposited with an Escrow Agent appointed for such purposes either moneys in an amount which shall be sufficient, or Defeasance Securities (including any Defeasance Securities issued or held in book-entry form on the books of the Department of the Treasury of the United States) the principal of and interest on which when due will provide moneys which, together with the moneys, if any, deposited with the Escrow Agent at the same time, shall be sufficient (without regard to further investment or reinvestment of either the principal amount thereof or the interest earnings therefrom, which earnings are to be held likewise in trust and so committed, except as provided in the Bond Resolution) to pay when due the Bond Service Charges due and to become due on said Bonds on or prior to the redemption date or maturity date thereof, as the case may be, (iii) in the event said Bonds are not by their terms subject to redemption within the next succeeding 60 days, the Board shall have given the Bond Registrar in form satisfactory to it instructions to mail a notice to the Holders of such Bonds within 15 days of the date on which the Bonds are deemed to be paid and discharged stating that the deposit required by (ii) above has been made with the Escrow Agent and that said Bonds are deemed to have been paid in accordance with the Bond Resolution and stating such maturity or redemption date upon which moneys are expected to be available for the payment of the Bond Service Charges on said Bonds (other than Bonds which have been purchased or otherwise acquired by the Board and delivered to the Bond Registrar as provided in the Bond Resolution prior to the mailing of the notice of redemption referred to in clause (i) above); (iv) the Board shall have received a report of an independent nationally recognized firm of certified public accountants or a financial consulting firm of recognized standing in the field of municipal bonds to the effect that the amount of moneys and the principal of and interest when due on the Defeasance Securities deposited at the same time with the Escrow Agent shall be sufficient to pay when due the Bond Service Charges due and to become due on said Bonds on or prior to the redemption or maturity date thereof, as the case may be; and (v) if the Bonds deemed paid with Defeasance Securities were issued as obligations the interest on which was excluded from gross income for federal tax purposes, then the Board shall furnish to the Escrow Agent and Opinion of Counsel to the effect that such provision for paying such Bonds will not, by itself, cause such Bonds to lose such exclusion.

If, in connection with a redemption of all or any part of the Bonds, or in connection with providing for payment of all or any part of the Bonds, moneys and/or Defeasance Securities are deposited with the Escrow Agent sufficient to pay Bond Service Charges on all or a portion of the Defeased Bonds to any date after the first date on which such Defeased Bonds may be redeemed, the Board may expressly reserve and retain the right to subsequently change the date on which any such Defeased Bonds for which such an escrow has been established are to be redeemed. The Board may further reserve and retain the right to restructure the moneys and/or Defeasance Securities in the escrow and to apply any of the proceeds available following such restructuring for any lawful purpose.

APPENDIX D

FORM OF CONTINUING DISCLOSURE UNDERTAKING

\$262,010,000
ARIZONA TRANSPORTATION BOARD
TRANSPORTATION EXCISE TAX REVENUE BONDS
(MARICOPA COUNTY REGIONAL AREA ROAD FUND)
2018 SERIES

CONTINUING DISCLOSURE UNDERTAKING

THIS CONTINUING DISCLOSURE UNDERTAKING (“Undertaking”), dated _____, 2018, is executed and delivered by the ARIZONA TRANSPORTATION BOARD (the “Board”) and the DEPARTMENT OF TRANSPORTATION (the “Department” which, together with the Board, is referred to as the “Issuer”), in connection with the issuance by the Board of its \$262,010,000 aggregate principal amount of bonds designated the Arizona Transportation Board, Transportation Excise Tax Revenue Bonds (Maricopa County Regional Area Road Fund), 2018 Series, dated _____, 2018 (the “2018 Series Bonds”).

The Board and the Department each covenant and agree as follows:

Section 1. Purpose of this Undertaking. This Undertaking is executed and delivered by the Issuer, as of the date set forth below, in accordance with the Rule (defined below) for the benefit of the Beneficial Owners of the 2018 Series Bonds.

Section 2. Definitions. The terms set forth below shall have the following meanings in this Undertaking, unless the context clearly otherwise requires.

“*Annual Information*” means, for the most recent Fiscal Year, the type of financial information set forth under the heading “SOURCES OF TRANSPORTATION EXCISE TAX REVENUES - Historical Transportation Excise Tax Revenues” in the final Official Statement, dated August 14, 2018, for the 2018 Series Bonds.

“*Audited Financial Statements*” means the audited financial statements of the Maricopa County Regional Area Road Fund of the Department, prepared in conformity with generally accepted accounting principles.

“*Beneficial Owner*” means any person which (a) has the power, directly or indirectly, to vote or consent with respect to, or to dispose of ownership of, any 2018 Series Bonds including persons holding 2018 Series Bonds through nominees, depositories or other intermediaries, or (b) is treated as the owner of any 2018 Series Bonds for federal income tax purposes.

“*EMMA*” means the Electronic Municipal Market Access system of the MSRB. Information regarding submissions to EMMA is available at <http://emma.msrb.org>.

“*Filing Date*” means the first day of the eighth month following the end of each Fiscal Year (or the next succeeding business day if that day is not a business day), beginning February 1, 2019.

“*Fiscal Year*” means the 12-month period beginning on July 1 of each year or such other 12-month period as the State shall adopt as its fiscal year.

“*MSRB*” means the Municipal Securities Rulemaking Board.

“Rule” means Rule 15c2-12(b)(5), as adopted by the SEC under the Securities Exchange Act of 1934, as the same may be amended from time to time, and including any official interpretations thereof issued either before or after the effective date of this Undertaking which are applicable to this Undertaking.

“SEC” means the Securities and Exchange Commission.

“Specified Event” means the occurrence of any of the events with respect to the 2018 Series Bonds set forth in Sections 4(a) and (b) below.

“State” means the State of Arizona.

Section 3. Filing of Annual Information and Audited Financial Statements. The Issuer is the only Obligated Person (as defined in the Rule) for the 2018 Series Bonds. The Issuer hereby agrees to provide or cause to be provided to the MSRB, in a format and with identifying information prescribed by the MSRB:

(a) Annual Information for the preceding Fiscal Year and unaudited financial statements of the Department for the preceding Fiscal Year if Audited Financial Statements are not provided at the same time, not later than the Filing Date for each Fiscal Year; and

(b) Audited Financial Statements for the preceding Fiscal Year, not later than the later of the Filing Date for each Fiscal Year or 30 days after receipt thereof by the Department.

Currently, the MSRB requires filing such information electronically through EMMA. Audited Financial Statements are expected to be available together with the Annual Information. The Issuer is required to deliver, or cause to be delivered, such information in such manner and by such time so that the MSRB receives the information on or before the date specified.

Section 4. Notice of Specified Events and Failure to Provide Annual Information.

(a) The Issuer agrees to provide to the MSRB, in a format and with identifying information prescribed by the MSRB, notice of the occurrence of any of the following events (1) through (9) with respect to 2018 Series Bonds, in a timely manner not in excess of ten business days after the occurrence of the following events:

- (1) Principal and interest payment delinquencies;
- (2) Unscheduled draws on debt service reserves reflecting financial difficulties¹;
- (3) Unscheduled draws on credit enhancements reflecting financial difficulties²;
- (4) Substitution of credit or liquidity providers, or their failure to perform²;
- (5) Adverse tax opinions, the Issuance by the Internal Revenue Service of proposed or final determinations of taxability or of Notices of Proposed Issue (IRS Form 5701 TEB);
- (6) Tender offers;
- (7) Defeasances;
- (8) Rating changes; or
- (9) Bankruptcy, insolvency, receivership or similar event of the Issuer.

¹ The 2018 Series Bonds are not secured by a debt service reserve as of the date of issue.

² No credit enhancement has been obtained for the 2018 Series Bonds as of the date of issue.

Note: for the purposes of the event identified in subparagraph (9), the event is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent or similar officer for the Issuer in a proceeding under the U.S. Bankruptcy Code or in any other proceeding under State or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the Issuer, or if such jurisdiction has been assumed by leaving the existing governmental body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the Issuer.

(b) The Issuer agrees to provide to the MSRB, in a format and with identifying information prescribed by the MSRB, notice of the occurrence of any of the following events (10) through (16) with respect to 2018 Series Bonds, in a timely manner not in excess of ten business days after the occurrence of the following events, if material:

- (10) Unless described in subparagraph (a)(5) above, other material notices or determinations by the Internal Revenue Service with respect to the tax status of 2018 Series Bonds or other material events affecting the tax status of 2018 Series Bonds;
- (11) Modification to rights of security holders;
- (12) Bond calls;
- (13) Release, substitution or sale of property securing repayment of 2018 Series Bonds;
- (14) Non-payment related defaults;
- (15) The consummation of a merger, consolidation, or acquisition involving the Issuer or the sale of all or substantially all of the assets of the Issuer, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms; or
- (16) Appointment of a successor or additional trustee or the change of name of a trustee for the 2018 Series Bonds.

(c) The Issuer acknowledges that it must make a determination whether a Specified Event listed in subsection (b) is material under applicable federal securities laws in order to determine whether a filing is required under subsection (b).

(d) The Issuer agrees to provide to the MSRB and in a format and with identifying information prescribed by the MSRB, notice of the Issuer's failure to file the Annual Information on or prior to the applicable Filing Date.

(e) Notwithstanding the foregoing, notice of the Specified Event described in subsection 4(b)(12) need not be given under this subsection any earlier than the notice (if any) of the underlying event is given to Holders of affected 2018 Series Bonds pursuant to the Resolution (as defined in the 2018 Series Bonds).

(f) Currently, the MSRB requires filing of notice of Specified Events electronically through EMMA.

Section 5. Additional Information. Nothing in this Undertaking shall be deemed to prevent the Issuer from disseminating any other information, using the means of dissemination set forth in this Undertaking or any other

means of communication, or including any other information in any Annual Information or providing notice of the occurrence of an event, in addition to that which is required by this Undertaking. If the Issuer chooses to include any information from any document or notice of occurrence of an event in addition to that which is specifically required by this Undertaking, the Issuer shall have no obligation under this Undertaking to update such information or include it in any future Annual Information or notice of Specified Events.

Section 6. Failure to Perform. The Issuer agrees that its agreements set forth in Sections 3 and 4 of this Undertaking are intended to be for the benefit of the Beneficial Owners from time to time of the 2018 Series Bonds. Any Beneficial Owner of a 2018 Series Bond may enforce the Issuer's obligation to provide or cause to be provided a filing that is due in accordance with Section 3 or 4 hereof by commencing an action in a court of competent jurisdiction in Phoenix, Arizona to seek specific performance by court order to compel the Issuer to make such filings; provided that any Beneficial Owner seeking to require the Issuer to comply with this Undertaking shall first provide at least 30 days' prior written notice to the Board and the Department of the Issuer's failure, giving reasonable detail of such failure, following which notice the Issuer shall have 30 days to comply. The right of a Beneficial Owner to enforce any provision of this Undertaking shall be limited to a right to obtain specific enforcement of the Issuer's obligations hereunder, and no person or entity shall be entitled to recover monetary damages under this Undertaking, and provided further that any failure of the Issuer to comply with any provisions of this Undertaking shall not be a default or an Event of Default with respect to the 2018 Series Bonds under the Resolution.

Section 7. Amendments; Waiver. The Board reserves the right to amend this Undertaking, and noncompliance with any provision of this Undertaking may be waived, as may be necessary or appropriate to (a) achieve its compliance with the Rule or any other applicable federal securities law or rule, (b) cure any ambiguity, inconsistency or formal defect or omission and (c) address any changes in circumstances arising from a change in legal requirements, change in law or change in the identity, nature or status of the Board. Any such amendment or waiver shall not be effective unless the Undertaking (as amended or taking into account such waiver) would have materially complied with the requirements of the Rule at the time of the primary offering of the 2018 Series Bonds, after taking into account any applicable amendments to or official interpretations of the Rule, as well as any change in circumstances, and until the Board shall have received either (i) a written opinion of bond counsel or other qualified independent special counsel selected by Board that the amendment or waiver would not materially impair the interests of Holders or Beneficial Owners or (ii) the written consent to the amendment or waiver of the Holders of at least a majority of the principal amount of the 2018 Series Bonds then outstanding.

In the event of any amendment or waiver of a provision of this Undertaking, the Issuer shall describe such amendment in the Annual Information or Audited Financial Statements, and shall include, as applicable, a narrative explanation of the reason for the amendment or waiver and its impact on the type (or, in the case of a change of accounting principles, on the presentation) of financial information or operating data being presented by the Issuer. In addition, if the amendment relates to the accounting principles to be followed in preparing Audited Financial Statements, (1) notice of such change shall be given in the same manner as Section 3, and (ii) the Annual Information or the Audited Financial Statements for the year in which the change is made shall present a comparison (in narrative form and also, if feasible, in quantitative form) between the Audited Financial Statements as prepared on the basis of the new accounting principles and those prepared on the basis of the former accounting principles.

Section 8. Termination of Undertaking. This Undertaking shall terminate when (a) the 2018 Series Bonds are no longer outstanding (within the meaning of the Resolution) or (b) the Rule no longer applies to the 2018 Series Bonds.

Section 9. Dissemination Agent. The Issuer may, from time to time, appoint or engage a dissemination agent to assist it in carrying out its obligations under this Undertaking, and may discharge any such agent, with or without appointing a successor dissemination agent.

Section 10 Beneficiaries. This Undertaking shall inure solely to the benefit of the Issuer and the Beneficial Owners from time to time of the 2018 Series Bonds and shall create no rights in any other person or entity.

Section 11. Recordkeeping. The Issuer shall maintain records of all Annual Information and notice of Specified Events including the content of such disclosure, the names of the entities with whom such disclosures were filed and the date of filing such disclosure.

Section 12. Governing Law. This Undertaking shall be governed by the laws of the State.

IN WITNESS WHEREOF, the parties hereto have caused this Continuing Disclosure Undertaking to be executed and delivered by their duly authorized officers as of this ____ day of _____, 2018.

ARIZONA TRANSPORTATION BOARD

By: _____
Name: William F. Cuthbertson
Its: Chairman

ARIZONA DEPARTMENT OF TRANSPORTATION

By: _____
Name: John Halikowski
Its: Director

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APPENDIX E

BOOK-ENTRY-ONLY SYSTEM

THE INFORMATION PROVIDED IN THIS APPENDIX HAS BEEN PROVIDED BY DTC. NO REPRESENTATION IS MADE BY THE BOARD, THE DEPARTMENT, BOND COUNSEL, THE FINANCIAL ADVISOR, THE UNDERWRITERS, OR ANY OF THEIR AGENTS OR COUNSEL AS TO THE ACCURACY OR ADEQUACY OF SUCH INFORMATION PROVIDED BY DTC OR AS TO THE ABSENCE OF MATERIAL ADVERSE CHANGES IN SUCH INFORMATION SUBSEQUENT TO THE DATE HEREOF.

DTC will act as securities depository for the 2018 Series Bonds. The 2018 Series Bonds will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered 2018 Series Bond certificate will be issued for each maturity of the 2018 Series Bonds, each in the aggregate principal amount of such maturity, and will be deposited with DTC.

DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations. DTC is a wholly owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has a Standard & Poor's rating of AA+. The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchases of 2018 Series Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the 2018 Series Bonds on DTC's records. The ownership interest of each actual purchaser of each 2018 Series Bond ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct Participant or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the 2018 Series Bonds are to be accomplished by entries made on the books of Direct Participants and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in 2018 Series Bonds, except in the event that use of the book-entry system for the 2018 Series Bonds is discontinued.

To facilitate subsequent transfers, all 2018 Series Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of 2018 Series Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the 2018 Series Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such 2018 Series Bonds are credited, which may or may not be the Beneficial Owners. The Direct Participants and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of 2018 Series Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the 2018 Series Bonds, such as redemptions, tenders, defaults, and proposed amendments to the 2018 Series Bonds documents. For example, Beneficial Owners of 2018 Series Bonds may wish to ascertain that the nominee holding the 2018 Series Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the Bond Registrar and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of 2018 Series Bonds within a maturity are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such maturity to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to 2018 Series Bonds unless authorized by a Direct Participant in accordance with DTC's Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the Paying Agent as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts 2018 Series Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Principal, interest and redemption payments on the 2018 Series Bonds will be made by the Paying Agent to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the Board or the Paying Agent on the payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, the Paying Agent or the Board, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal, interest and redemption proceeds to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the Paying Agent, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct Participants and Indirect Participants.

DTC may discontinue providing its services as depository with respect to the 2018 Series Bonds at any time by giving reasonable notice to the Paying Agent or the Board. Under such circumstances, in the event that a successor depository is not obtained, 2018 Series Bond certificates are required to be printed and delivered.

The Board may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, 2018 Series Bond certificates will be printed and delivered to DTC.

NONE OF THE BOARD, THE DEPARTMENT, THE BOND REGISTRAR AND PAYING AGENT WILL HAVE RESPONSIBILITY OR OBLIGATION TO PARTICIPANTS WITH RESPECT TO (1) THE ACCURACY OF ANY RECORDS MAINTAINED BY DTC, ANY DIRECT PARTICIPANT, OR ANY INDIRECT PARTICIPANT; (2) ANY NOTICE THAT IS PERMITTED OR REQUIRED TO BE GIVEN TO THE OWNERS OF THE 2018 SERIES BONDS UNDER THE BOND RESOLUTION; (3) THE SELECTION BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY PERSON TO RECEIVE PAYMENT IN THE EVENT OF A PARTIAL REDEMPTION OF THE 2018 SERIES BONDS; (4) THE PAYMENT BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY AMOUNT WITH RESPECT TO THE PRINCIPAL OR REDEMPTION PREMIUM, IF ANY, OR INTEREST DUE WITH RESPECT TO THE 2018 SERIES BONDS; (5) ANY CONSENT GIVEN OR OTHER ACTION TAKEN BY DTC AS THE OWNER OF 2018 SERIES BONDS; OR (6) ANY OTHER MATTERS.

So long as Cede & Co. is the registered owner of the 2018 Series Bonds, as nominee for DTC, references herein to owner of the 2018 Series Bonds (other than under the caption "TAX MATTERS") shall mean Cede & Co., as aforesaid, and shall not mean the Beneficial Owners of such 2018 Series Bonds.

When reference is made to any action which is required or permitted to be taken by the Beneficial Owners, such reference shall only relate to those permitted to act (by statute, regulation or otherwise) on behalf of such Beneficial Owners for such purposes. When notices are given, they shall be sent by the Board or the Bond Registrar to DTC only.

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APPENDIX F

MAP OF

REGIONAL TRANSPORTATION PLAN FREEWAY PROGRAM

PHASES I THROUGH IV, 2006-2025

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January 2018 Certification

Regional Transportation Plan Freeway Program Phases I - IV, 2006 - 2025

