# Maryland Health and Higher Educational Facilities Authority

2017 ANNUAL REPORT

### Maryland Health and Higher Educational Facilities Authority

The Maryland Health and Higher Educational Facilities Authority believes that Maryland's healthcare institutions, colleges and universities and non-collegiate schools provide the foundation for our state's economy.

The mission of the Authority is to assist non-profit educational institutions and hospitals and related healthcare organizations in financing the construction and acquisition of capital projects. In the pursuit of our goal, we strive to keep abreast of opportunities to reduce the cost of capital in order to meet the changing needs of our borrowing institutions and assure their strength as vital assets of the state.

The Authority is empowered to perform a variety of functions on behalf of its constituents, including the following:

- Issuing fixed and variable rate bonds and notes, including commercial paper.
- Financing and refinancing construction, renovation and equipping of facilities for nonprofit hospitals, colleges, universities, non-collegiate schools, retirement communities, nursing homes, assisted living facilities and other long-term care facilities.
- Entering into leases and subleases of projects and contracts for the operation and management of projects for these institutions.
- Making loans to participating institutions to finance projects, including hospital facilities, ambulatory care centers and other outpatient facilities, parking garages, research facilities, academic buildings, dormitories, dining halls, libraries and athletic facilities.
- Establishing and administering pooled loan programs to reduce financing costs and provide enhanced access to the capital markets.

As an instrumentality of the State of Maryland providing financing for key institutional projects, the Authority is proud of its role in improving the health and wellbeing of the residents of our state.

#### **AUTHORITY MEMBERS**

#### ARNOLD WILLIAMS, Chairman

Term as member expires July 1, 2019; resident of Baltimore County; Managing Director - Abrams, Foster, Nole & Williams, P.A.; Chairman of the Board - Baltimore Development Corporation; member - Baltimore City Industrial Development Authority; Board of Directors, Lexington Market, Inc.; The Presidents' Roundtable; and The Greater Baltimore Committee; former Board Chairman - Bon Secours Baltimore Health System, Inc.; former member - Baltimore City Chamber of Commerce; and Immediate Past Chair and former member - Maryland State Board of Accountancy.

#### SHEILA K. RIGGS, Vice-Chairman

Term as member expires July 1, 2018; resident of Baltimore City; former Chairman; Trustee and former Chairman of the Board - The Maryland Institute, College of Art; former President and Chairman of the Board - Greater Baltimore Medical Center; former Trustee and Secretary of the Board - Bryn Mawr School; former Co-Chairman - Baltimore Council on Foreign Affairs; and former member - Board of Loyola Notre Dame Library.

#### NANCY K. KOPP, ex officio

Resident of Montgomery County; Treasurer of the State of Maryland; Chair - Maryland Capital Debt Affordability Committee; Maryland 529 (formerly College Savings Plans of Maryland); and Board of Trustees of the Maryland State Retirement and Pension System; and member - Maryland Board of Public Works; Board of Trustees of the Maryland Teachers & State Employees Supplemental Retirement Plans; and Financial Accounting Foundation Board of Trustees.

#### CATHERINE ASHLEY-COTLEUR, PH.D., Member

Term expired July 1, 2017; resident of Washington County; Professor Emeritus, Frostburg State University, College of Business; member - American Marketing Association; and St. Maria Goretti High School Board.

#### JAMES P. DALY, JR., Member

Term expires July 1, 2018; resident of Anne Arundel County; Principal - BH Works, LLC; former Managing Director - Legg Mason Capital Management; former Principal - Alex Brown & Sons Incorporated; Vice Chair - Board of Trustees of Mater Dei Prep (NJ); Chair - Advisory Board, Loyola University of Maryland College of Arts and Sciences; and Board Member - Gibson Island Corporation.

#### RICHARD M. LERNER, Member

Term expires July 1, 2019; resident of Annapolis; Chairman of the Board - Hospice of the Chesapeake, Inc.; Member - President's Council of Tulane University; former Chairman and CEO - Annapolis Bancorp, Inc. and BankAnnapolis; former Chairman - Maryland Region First National Bank; former Chairman of the Board - Foundation for Community Partnerships (now known as Chesapeake Charities); and Hospice of the Chesapeake Foundation; and former Board member - Anne Arundel County CASA, Inc.

#### FREDERICK W. MEIER, JR., Member

Term expires July 1, 2020; resident of Baltimore City; Senior Advisor - Lord Baltimore Capital Corporation; former Executive Vice President - First Maryland Bancorp; Director - Rodney Trust Company; Attransco; and AMA Capital Partners; Board of Finance of the City of Baltimore; former Vice President and Trustee - The Baltimore Museum of Art; Honorary Trustee and former President of Board of Trustees - The Boys' Latin School of Maryland; former member of Board of Governors - The Center Club; and former Director - Forestal San Jose (Chile); Jugos del Sur (Argentina); Norden A/S (Denmark); and Empresas Navieras, S.A.

### Maryland Health and Higher Educational Facilities Authority

#### **AUTHORITY MEMBERS (continued)**

#### BONNIE PHIPPS, Member

Term expires July 1, 2021; resident of Baltimore County; former Senior Vice President and Ministry Market Leader - Ascension Health; former President and CEO - St. Agnes Healthcare; former President and CEO - Saint Joseph's Health System; Board Member - Charlestown Retirement Community; St. Mary's Seminary University; Notre Dame of Maryland University; and Financial Administration of Archdiocese of Baltimore; Member - Network 2000; and Healthcare Financial Management Association.

#### W. DANIEL WHITE, Member

Term expires July 1, 2020; resident of Baltimore County; retired Executive Vice President, Assistant Secretary and Assistant Treasurer and member of the Board of Directors - The Whiting-Turner Contracting Company; Advisory Board Member - Towson University; and The Johns Hopkins University Whiting School of Engineering; Board Member and Immediate Past Board Chair - Maryland Family Network; Planning Committee Chair - Baltimore Country Club; former Board member - Stevenson University; Maryland Chamber of Commerce; Calvert Hall College High School; Leadership Maryland; Downtown Partnership; USS Constellation Museum; Multiple Sclerosis Society; and United Way Campaigns; former Member - Baltimore County Executive's Advisory Board for Higher Education; Johns Hopkins University Engineering Alumni Association; and University of Maryland College of Engineering Construction Management Curriculum Advisory Board; former Committee Member - The Family Tree; former Chairman - The Woodbourne Center; and former Vice Chairman - Baltimore County Chamber of Commerce, Economic Development; Advanced Resource Management Systems; and former adjunct faculty - The Johns Hopkins University.

By the terms of the Authority's enabling act, members continue to serve until their successors are appointed.

### **AUTHORITY STAFF**

ANNETTE ANSELMI Executive Director

RYAN WARD
Assistant Director

JOHN BENNETT
Accounting and Compliance Officer

LENA PRINCE Senior Account Manager

MARY JANE LUPUS Account Manager

KATHY RECH Account Manager

STEPHANIE BURRELL Executive Assistant

#### **AUTHORITY CONSULTANTS**

McKENNON SHELTON & HENN LLP

Bond Counsel

PUBLIC FINANCIAL MANAGEMENT, INC. (PFM)

Financial Advisor

FAIRMOUNT CAPITAL ADVISORS, INC. Financial Advisor

COHNREZNICK LLP Independent Auditors

MANAGEMENT CONSULTING SERVICES

Management Consultant

# Maryland Health and Higher Educational Facilities Authority Report of Independent Auditors



CohnReznick LLP cohnreznick.com

#### Independent Auditor's Report

To the Members
Maryland Health and Higher Educational Facilities Authority

Report on the Financial Statements

We have audited the accompanying financial statements of Maryland Health and Higher Educational Facilities Authority (the "Authority"), which comprise the balance sheets as of June 30, 2017 and 2016, and the related statements of revenues, expenses and changes in net position and cash flows for the years then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

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

#### Auditor's Responsibility

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

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

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

#### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Authority as of June 30, 2017 and 2016, and the changes in its net position and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

# Maryland Health and Higher Educational Facilities Authority Report of Independent Auditors

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and Schedules of Required Pension Related Supplementary Information on pages 7 through 16 and 40 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.

#### Supplementary and Other Information

CohnReynickLLP

Our audit was conducted for the purpose of forming an opinion on the financial statements as a whole. The accompanying supplementary information on pages 41 through 53 is presented for purposes of additional analysis and is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to underlying accounting and other records used to prepare the financial statements. The information has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we express no opinion on it.

Baltimore, Maryland September 12, 2017

#### Introduction

This discussion and analysis of the financial performance of the Maryland Health and Higher Educational Facilities Authority (the "Authority") is supplementary information required by the Governmental Accounting Standards Board. It introduces the basic financial statements and provides a brief overview of the Authority's financial activities. It should be read in conjunction with the financial statements that follow this discussion.

The Authority is an instrumentality of the State of Maryland which assists non-profit educational institutions and hospitals and related healthcare organizations in financing the acquisition and construction of capital projects.

The Authority does not receive any appropriations from the State of Maryland and is funded entirely from fees charged to participating borrowers and interest earnings on investments.

#### **Overview of the Financial Statements**

The three basic statements presented within the financial statements are as follows:

- Balance Sheet This statement presents information reflecting the Authority's assets, deferred outflows of resources, liabilities, deferred inflows of resources and net position. Net position is equal to total assets and deferred outflows of resources less total liabilities and deferred inflows of resources.
- Statement of Revenues, Expenses and Changes in Net Position This statement reflects the operating revenues and expenses, as well as non-operating revenues and expenses for the fiscal year. Operating revenue is generated from annual administrative fees and application fees charged to borrowers. Operating expense includes staff salaries, professional fees and other expenses. The change in net position is similar to net profit or loss for a business enterprise.
- Statement of Cash Flows The statement of cash flows is presented using the direct method of reporting which reflects cash flows from operating, financing and investing activities. Cash collections and payments are reflected in this statement to arrive at the net increase or decrease in cash for the fiscal year.

# **Summary of Activities**

■ During fiscal year 2017 the Authority issued and delivered 42 bond issues totaling approximately \$2,297 million. The approximately \$1,327 million increase from the total issued in fiscal year 2016 is primarily due to an increase in new project funding of approximately \$713 million and an increase in refinancing of approximately \$614 million.

- During fiscal year 2017 the Authority also exercised a conversion option with respect to the basis on which interest is calculated and extension of mandatory purchase dates on one private placement bond issue with outstanding balance totaling more than \$11 million.
- Operating revenues increased by approximately \$8,000 due primarily to an increase in application fees. The Authority funds its operations using a combination of annual administrative fees, application fees and non-operating investment income. Annual administrative fees may be set at a maximum of one tenth of one percent of the par amount of debt issued. The application fee is currently \$5,000. In fiscal year 2017, the Authority continued to waive 75% of the annual administrative fees chargeable to borrowing institutions for financings that were in place prior to fiscal year 2008 and 70% for financings completed in fiscal year 2008 and after.
- Operating expenses increased by approximately \$108,000 due primarily to an \$118,000 increase in professional fees for financial advisor services resulting from an increase in the volume of public bond issues by the Authority in fiscal year 2017.
- The Authority had approximately \$9.0 billion and \$8.7 billion of conduit debt outstanding at June 30, 2017 and June 30, 2016, respectively. A schedule of debt outstanding is included in the additional information that accompanies these financial statements. All bonds and notes issued by the Authority are limited obligations payable solely from amounts payable by participating institutions under the loan or lease agreements executed in connection with the issuance of the bonds or revenues of the project financed. The Authority has no outstanding debt constituting a general obligation of the Authority or a pledge of its faith and credit.

### **Financial Highlights**

The following summarizes the financial position and results of operations of the Authority for the fiscal years ended June 30, 2017 and 2016 (in thousands of dollars):

	June 30, 2017	June 30, 2016
ASSETS AND DEFERRED OUTFLOWS OF		
RESOURCES	\$26,462	\$25,506
LIABILITIES AND DEFERRED INFLOWS OF		
RESOURCES	975	873
NET POSITION	25,487	24,633
TOTAL LIABILITIES, DEFERRED INFLOWS OF	20,401	24,000
RESOURCES AND NET POSITION	\$26,462	\$25,506
	<u> </u>	· ,
OPERATING REVENUES	\$2,793	\$ 2,785
OPERATING EXPENSES	1,993	1,885
OPERATING INCOME	800	900
NON-OPERATING REVENUES		
Net income from investments	266	215
Unrealized (loss)/gain on investments	(212)	31
TOTAL NON-OPERATING REVENUES	54	246
INCREASE IN NET POSITION	854	1,146
Not position boginning of year	24 622	22.407
Net position, beginning of year	24,633	23,487
Net position, end of year	\$25,487	\$24,633

# **Summary of Financings**

During fiscal years 2017 and 2016, the Authority issued:

	<u>2017</u>	<u>2016</u>
Public Issues	\$1,378,395,000	\$636,580,000
Private Placements	918,636,530	333,385,000
	\$2,297,031,530	\$969,965,000

The following is a list of bonds issued during fiscal year 2017:

#### **HEALTHCARE FINANCINGS:**

\$36,640,000 University of Maryland Medical System Issue (2016A) \$50,295,000 University of Maryland Medical System Issue (2016B) \$50,345,000 University of Maryland Medical System Issue (2016C) \$75,505,000 University of Maryland Medical System Issue (2016D)

Private placements to refund the Authority's Revenue Bonds, University of Maryland Medical System Issue, Series 2012A, University of Maryland Medical System Issue, Series 2012B, University of Maryland Medical System Issue, Series 2012C, and University of Maryland Medical System Issue, Series 2012D.

#### \$4,066,000 Mosaic Community Services Issue (2016)

A private placement to refund a loan under the Authority's Pooled Loan Program, Series D and to refinance existing mortgage debt.

\$54,370,000 University of Maryland Medical System Issue (2016E) \$54,360,000 University of Maryland Medical System Issue (2016F)

Private placements to refund the Authority's Revenue Bonds, Upper Chesapeake Hospitals Issue (2011B) and Upper Chesapeake Hospitals Issue (2011C).

#### \$120,695,000 Lifebridge Health Issue, Series 2016

A public offering to refund a portion of the Authority's Revenue Bonds, LifeBridge Health Issue, Series 2011 and LifeBridge Health Issue, Series 2008.

#### \$269,750,000 Adventist HealthCare Issue, Series 2016A

A public offering to finance the construction and equipping of a replacement hospital for Washington Adventist Hospital and to finance other capital projects.

#### **\$126,395,000 Adventist HealthCare Issue (2016B)**

A private placement to refund the Authority's Revenue Bonds, Adventist HealthCare Issue (2011B) and Adventist HealthCare Issue, Series 2005A and to fund an interest rate swap termination fee.

#### \$46,220,000 University of Maryland Medical System Issue (2017A)

A private placement to refund the Authority's Revenue Bonds, Upper Chesapeake Hospitals Issue (2011A).

#### \$30,065,000 (Trinity Health Credit Group), Series 2017MD

A public offering to finance certain improvements and additions to Holy Cross Hospital's facilities located in Montgomery County, Maryland.

#### \$152,410,000 University of Maryland Medical System Issue, Series 2017B

A public offering to refund the Authority's Revenue Bonds, University of Maryland Medical System Issue, Series 1991B and a portion of the Authority's Revenue Bonds, University of Maryland Medical System Issue, Series 2010.

#### \$121,400,000 University of Maryland Medical System Issue, Series 2017C (Taxable)

A public offering to refund the Authority's Revenue Bonds, University of Maryland Medical System Issue, Series 2005.

#### \$64,165,000 Doctors Community Hospital Issue, Series 2017A

A public offering to refund the Authority's Revenue Bonds, Doctors Community Hospital Issue, Series 2010.

#### \$ 73,720,000 Greater Baltimore Medical Center Issue (2017A)

A private placement to refund a portion of the Authority's Revenue Bonds, Greater Baltimore Medical Center Issue, Series 2011 and Greater Baltimore Medical Center Issue, Series 2012A.

### \$23,000,000 Kennedy Krieger Issue (2017A) \$27,510,000 Kennedy Krieger Issue (2017B)

Private placements to finance the construction and equipping of the Harry and Jeanette Weinberg Autism and Rehabilitation Center and to refund the Authority's Revenue Bonds, Kennedy Krieger Institute Issue (2010).

#### \$38,710,000 Doctors Community Hospital Issue (2017B)

A private placement to refinance a taxable Promissory Note (2016) issued by Doctors Community Hospital.

#### \$2,750,000 The Johns Hopkins Health System Issue (2012E-5)

A private placement to finance capital improvements.

# \$29,000,000 Frederick Memorial Hospital Issue (2017A) \$60,645,000 Frederick Memorial Hospital Issue (2017B)

Private placements to refund the Authority's Revenue Bonds, Frederick Memorial Hospital Issue (2012B), finance the construction and equipping of a Cancer Institute, and fund other projects.

#### \$395,055,000 - MedStar Health Issue, Series 2017A

A public offering to finance the construction of a new surgical pavilion at MedStar Georgetown University Hospital and other capital projects.

#### **HIGHER EDUCATIONAL INSTITUTION FINANCINGS:**

#### \$37,990,000 Maryland Institute College of Art Issue, Series 2016

A public offering to refund the Authority's Revenue Bonds, Maryland Institute College of Art Issue, Series 2006 and a portion of the Authority's Revenue Bonds, Maryland Institute College of Art Issue, Series 2007.

#### \$17,585,000 Maryland Institute College of Art Issue, Series 2017

A public offering to refund the Authority's Revenue Bonds, Maryland Institute College of Art Issue, Series 2007.

#### \$57,565,000 Goucher College Issue, Series 2017A

A public offering to refund the Authority's Revenue Bonds, Goucher College Issue, Series 2012B and Goucher College Issue, Series 2012C.

#### \$30,000,000 Goucher College Issue (2017B)

A private placement to finance a portion of the cost of construction of three residential student housing buildings, a dining facility, and a new science building and relocation of existing residential housing buildings.

#### **RETIREMENT COMMUNITY FINANCINGS:**

#### \$89,600,000 Charlestown Community Issue, Series 2016A

A public offering to refund a portion of the Authority's Revenue Bonds, Charlestown Community Issue, Series 2010.

#### \$30,000,000 Charlestown Community Issue (2016B)

A private placement to refund the balance of the Authority's Revenue Bonds, Charlestown Community Issue, Series 2010.

#### \$25,000,000 Charlestown Community Issue (2016C)

A private placement to finance costs of expanding, renovating, constructing and equipping certain buildings located on the Charlestown Community campus.

#### \$30,000,000 Roland Park Place Issue (2017)

A private placement to finance a repositioning strategy which consists of major independent living commons renovations, creation of an assisted living memory support facility and downsizing and reconfiguring of the Comprehensive Care area.

#### **NON-COLLEGIATE SCHOOL FINANCINGS:**

#### \$15,999,265 The Key School Issue (2016A)

A private placement to finance the construction of Fusco Athletic Park and to refund the Anne Arundel County, Maryland Variable Rate Demand Revenue Bonds, Series 2008.

#### \$500,735 The Key School Issue (2016B) (Taxable)

A private placement to fund an interest rate swap termination fee.

#### \$12,500,000 Severn School Issue (2016A) \$1,300,000 Severn School Issue (2016B)

Private placements to refund the Authority's Revenue Bonds, Severn School Issue (2011) and Chesapeake Academy Issue (2011) and to refund a taxable line of credit.

# \$3,980,000 Connelly School of the Holy Child Issue (2017A) \$300,000 Connelly School of the Holy Child Issue (2017B)

Private placements to refinance a loan under the Authority's Pooled Loan Program, Series D and finance the renovation and equipping of certain facilities.

#### \$ 3,480,530 The Vestry of the Holy Trinity Parish Issue (2017)

A private placement to refinance a loan under the Authority's Pooled Loan Program, Series D.

### \$8,045,000 Bryn Mawr School Issue (2017A) \$4,000,000 Bryn Mawr School Issue (2017B)

Private placements to refund the Authority's Revenue Bonds, Bryn Mawr School Issue, Series 2009, refinance a taxable construction loan and finance a portion of the construction of a new student center.

#### \$ 21,040,000 Green Street Academy Issue, Series 2017A

A public offering to refinance all of Green Street Academy's outstanding taxable debt and finance a portion of the cost of renovation and equipping of the third floor of the school building.

#### \$ 1,075,000 Green Street Academy Issue, Series 2017B (Taxable)

A public offering to fund a portion of the cost of renovation and equipping of the third floor of the school building and fund an interest rate swap termination fee.

# Total Principal of Bonds Outstanding (in thousands of dollars)

Public Offerings	<u>2017</u> \$6,769,138	<u>2016</u> \$6,543,316
Private Placements	<u>2,273,645</u>	2,120,708
Total	<u>\$9,042,783</u>	<u>\$8,664,024</u>

Refer to pages 46-48 for a detailed list of the Public Offerings and Private Placements outstanding.

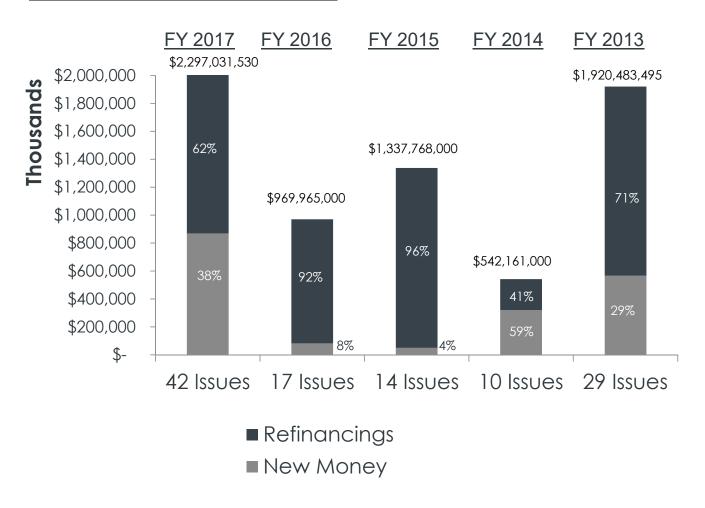
Refer to pages 49-52 for a detailed list of the bonds outstanding for each borrower.

### **Subsequent Bond Activity**

Subsequent to June 30, 2017, the following bond was authorized but had not been issued as of September 12, 2017 (the date on which these financial statements were available to be issued).

• \$30,000,000 Atlantic General Hospital Issue (2017 A&B)

### **5 Year Bond Issuance Comparison**



### **Requests for Information**

This financial report is designed to provide interested parties with a general overview of the Authority's finances. If you have questions about this report or need additional financial information, please contact:

Maryland Health and Higher Educational Facilities Authority Attention: Executive Director 401 East Pratt Street, Suite 1224 Baltimore, MD 21202

Telephone: (410) 837-6220 Fax: (410) 685-1611 Email: webmaster@mhhefa.org

# Maryland Health and Higher Educational Facilities Authority **Balance Sheets**

As of June 30, 2017 and June 30, 2016

(in thousands of dollars)

		2017	2016
ASSETS			
Current assets:			
Cash and cash equivalents	\$	801	\$ 2,374
nvestments at fair value	Ψ	8,098	6,584
nterest receivable		65	24
Administrative fees receivable		4	7
Prepaid insurance and all other prepayments		49	52
Fotal current assets		9,017	9,041
Non-current assets:		,	,
nvestments at fair value		17,223	16,281
Capital assets (net of accumulated depreciation of \$194 and \$196, respectively)		29	23
Total non-current assets		17,252	16,304
Deferred outflows of resources - pension related		193	161
·			
TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES	\$	26,462	\$ 25,506
LIABILITIES AND NET POSITION BALANCES Current liabilities:	_		
Accounts payable and accrued expenses	\$	60	\$ 17
Accrued salaries and benefits		76	71
Total current liabilities		136	88
Non-current liabilities:			
Accrued vacation		139	130
Accrued rent		26	30
Net pension liability		596	575
Total non-current liabilities		761	735
Deferred inflows of resources - pension related		78	50
TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES		975	873
NET POSITION			
nvested in capital assets		29	23
Jnrestricted:			
Designated for operations		3,986	3,770
Designated for contingencies		21,472	20,840
TOTAL NET POSITION		25,487	24,633
OTAL LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND NET POSITION	I \$	26,462	\$ 25,506
	- Ψ	20,702	Ψ 20,000

The accompanying notes are an integral part of these financial statements

Maryland Health and Higher Educational Facilities Authority Statements of Revenues, Expenses and Changes in Net Position For the years ended June 30, 2017 and June 30, 2016 (in thousands of dollars)

		2017	,	2016	
OPERATING REVENUES					
Annual administrative fees	\$	2,698	\$	2,705	
Bond issue application fees	Ψ	95	Ψ	80	
TOTAL OPERATING REVENUES		2,793		2,785	
		,		,	
OPERATING EXPENSES					
Salaries		863		863	
Employees' insurance, pension and other fringe benefits		125		132	
Payroll taxes		54		54	
Professional fees		565		447	
Contract services		170		171	
Office rent, phone and internet		103		106	
Insurance		63		63	
Depreciation		15		18	
Other		35		31	
TOTAL OPERATING EXPENSES		1,993		1,885	
OPERATING INCOME		800		900	
NON-OPERATING REVENUES					
Net income from investments		266		215	
Unrealized (loss)/gain on investments		(212)		31	
TOTAL NON-OPERATING REVENUES		54		246	
INCREASE IN NET POSITION		854		1,146	
Net position, beginning of year		24,633		23,487	
Net position, end of year	\$	25,487	\$ :	24,633	

The accompanying notes are an integral part of these financial statements

# Maryland Health and Higher Educational Facilities Authority Statements of Cash Flows For the years ended June 30, 2017 and June 30, 2016 (in thousands of dollars)

	2	017		2016
CASH FLOWS PROVIDED BY OPERATING ACTIVITIES				
Cash received from administrative and other fees	\$ 2	2,798	\$	2,778
Cash payments to employees and employee benefits	(	1,012)		(1,021)
Cash payments to suppliers for goods and services	·	(894)		(831)
Net cash provided by operating activities		892		926
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES				
Purchases of capital assets		(21)		(5)
Net cash used in capital and financing activities		(21)		(5)
CASH FLOWS FROM INVESTING ACTIVITIES				
Investment income		218		236
Purchases of investments	(18	8,242)		(52,454)
Sales and maturities of investments	15	5,580		`53,010 <sup>°</sup>
Net cash (used in)/provided by investing activities	(2	2,444)		792
Net (decrease)/increase in cash and cash equivalents	(	1,573)		1,713
Cash and cash equivalents, beginning of year	2	2,374		661
Cash and cash equivalents, end of year	\$	801	\$	2,374
RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES  Operating income	\$	800	\$	900
Sportaining mooning	Ψ	000	Ψ	000
ADJUSTMENTS TO RECONCILE OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES				
Pension Related - proportionate share of state expense		65		66
Pension Related - actual cash contribution paid		(48)		(49)
Depreciation		15		18
Administrative fees receivable		4		(7)
Prepaid pension and other prepayments		3		(7)
Accounts payable and accrued expenses		53		5
Net cash provided by operating activities	\$	892	\$	926

The accompanying notes are an integral part of these financial statements

#### NOTE 1: ORGANIZATION AND ACCOUNTING POLICIES

#### **Organization**

The Maryland Health and Higher Educational Facilities Authority (the "Authority") was established to assist non-profit educational institutions, hospitals and related healthcare institutions in the financing and refinancing of projects authorized by the Authority's enabling legislation. Income of the Authority is derived from fees from institutions and projects that have had financing provided by the Authority. Neither the State of Maryland, nor any subdivision thereof, nor the Authority shall be obligated to pay principal or interest on bonds and notes issued by the Authority except from payments from participating institutions and revenues of the related projects. Neither the faith and credit nor the taxing power of the State of Maryland, of any political subdivision thereof nor of the Authority is pledged to the payment of the principal or interest on bonds and notes outstanding. The Authority is exempt from federal and state income taxes. The Authority has no taxing power.

#### **Accounting Policies**

**Reporting Entity** – The Authority's reporting entity has been defined in accordance with Governmental Accounting Standards Board ("GASB") Statement 34. The financial statements include all operations for which the Authority is financially accountable.

**Basis of Presentation, Revenue and Expense Recognition** – The Authority follows GASB guidance for proprietary fund accounting and financial reporting. As such, the accompanying financial statements are prepared on the accrual basis of accounting where revenues are recognized when earned and expenses are recorded when incurred. The Authority reports its financial activities by applying Standards of Governmental Accounting and Financial Reporting as promulgated by the Governmental Accounting Standards Board (GASB).

**Cash and Cash Equivalents** – Cash and cash equivalents consist of short term, highly liquid investments that are readily convertible to known amounts of cash and have original maturities of three months or less. Cash and cash equivalents are carried at cost which approximates fair value.

Investments – Investments are reported at fair value with net unrealized gains and losses reported as non-operating revenue in the statement of revenues, expenses and changes in net position. Fair values of investment securities are determined according to prices as furnished by an independent pricing service, except that fixed income securities with remaining maturities of less than 60 days at the time of purchase (e.g., money market funds) are valued at amortized cost provided such amount approximates fair value. Interest income is accrued on coupon securities from the last coupon date or purchase date and for discount securities (e.g., U.S. Treasury Bills) on the effective yield method. Realized gains and losses are recorded on the specific identification method and are computed as the difference between the proceeds of the sale and the original cost of the investments sold. Investments are purchased

to mature based on cash flow needs; however, investments may be liquidated in the event there are unanticipated cash flow requirements.

**Net Position** – Net position represents the residual interest in the Authority's assets and deferred outflows of resources after liabilities and deferred inflows of resources are deducted. For external reporting purposes, net position is classified in the following categories:

**Invested in capital assets, net of related debt** – capital assets, net of accumulated depreciation. There is no outstanding debt attributable to the acquisition, construction or improvement of the assets.

**Unrestricted net position** – net position that is not subjected to externally imposed stipulations. Unrestricted net position may be designated for specific purposes by action of management or the Authority or may otherwise be limited by contractual agreements with outside parties. The Authority's unrestricted net position includes an internal designation for operating expenses, maintained at two times the annual operating expenses of the Authority. At June 30, 2017 and June 30, 2016 the designation for operating expenses was \$3,986,000 and \$3,770,000, respectively. The Authority has also designated a portion of net position to fund presently unidentified contingencies which is subject to a limitation equal to 1% of the total bonds outstanding. At June 30, 2017 and June 30, 2016, the designated amounts were \$21,472,000 and \$20,840,000, respectively. These amounts do not exceed the limitations for June 30, 2017 and June 30, 2016, which were \$90,427,833 and \$86,640,240, respectively.

**Capital Assets** – Capital assets are recorded at cost and defined as assets with an individual cost of \$1,000 or more and an estimated useful life of more than one year. Depreciation is calculated on a straight line basis over the asset's estimated useful life.

Estimated useful lives are as follows:

•	Furniture, fixtures and equipment	5 to 10 years
•	Computer equipment and software	3 to 5 years
•	Office equipment	5 to 10 years
•	Leasehold improvements	4 to 7 years

**Compensated Absences** – Vacation benefits are earned by employees of the Authority based on time in service. The right to such vacation benefit is vested and recorded as a liability for amounts due to employees for future absences. Sick leave is also earned and accumulated by employees. However, sick leave does not vest and is not paid unless sickness causes the employee to be absent.

**Office Rent** – Office rent is recognized on a straight-line method under which contractual rent increases are recognized over the lease term. Office rent recorded on the straight-line method in excess of the rents billed is recognized as deferred rent payable and is included in accrued rent on the balance sheets.

**Use of Estimates** – The preparation of these financial statements in conformity with accounting principles generally accepted in the United States of America (GAAP) requires management, where necessary, to make estimates and assumptions that affect the amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from these estimates.

**Accounting and Financial Reporting for Pensions** – For purposes of measuring the Authority's net pension liability, pension expense, deferred outflows of resources and deferred inflows of resources related to pensions, the Authority relies on information provided by the Maryland State Retirement and Pension System as to the Authority's proportionate share. Refer to Note 6.

#### NOTE 2: FAIR VALUE MEASUREMENTS

Fair Value - The Authority has adopted GASB Statement No. 72 – Fair Value Measurement and Application. This statement establishes a hierarchy of inputs to valuation techniques used to measure fair value:

- Level 1 quoted market prices in active markets
- Level 2 inputs other than quoted market prices that are observable either directly or indirectly
- Level 3 unobservable inputs

The Authority has investments in securities that are measured at fair value on a recurring basis in the financial statements. The Authority uses a three level hierarchy for determining fair value and a financial asset or liability classification within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement. The fair value of these financial assets was determined using Level 2 inputs (inputs other than quoted market prices that are observable either directly or indirectly) as of June 30, 2017 and June 30, 2016. The following tables present the financial assets that the Authority measured at fair value (in thousands of dollars).

June 30, 2017	Level 1	Level 2	Level 3	Total
Obligations of U.S. government				
agencies and instrumentalities	\$ -	\$24,886	\$-	\$24,886
Money market fund	435	-	-	435
Total	\$ 435	\$24,886	\$0	\$25,321
June 30, 2016	Level 1	Level 2	Level 3	Total
		_0.0	_0.0.0	<i>i</i> otai
Obligations of U.S. government		2010/2		7 Otar
	\$ -	\$20,268	\$-	\$20,268
Obligations of U.S. government	\$ - 2,597			

#### NOTE 3: INVESTMENTS

**Interest Rate Risk** – Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. As a means of limiting its exposure to fair value losses from rising interest rates, the Authority's Investment Policy requires that the maturities of the investment portfolio be scheduled to meet the cash requirements for ongoing operations.

As of June 30, 2017 and June 30, 2016, the amortized cost and fair value of investments were as follows (in thousands of dollars):

June 30, 2017	AMORTIZED COST	GROSS UNREALIZED GAINS	GROSS UNREALIZED LOSSES	FAIR VALUE
Obligations of U.S. government agencies				
and instrumentalities	\$25,069	\$8	\$(191)	\$24,886
Money market fund	435	-	-	435
Total	\$25,504	\$8	\$(191)	\$25,321

June 30, 2016	AMORTIZED COST	GROSS UNREALIZED GAINS	GROSS UNREALIZED LOSSES	FAIR VALUE
Obligations of U.S.				
government agencies				
and instrumentalities	\$20,239	\$29	\$-	\$20,268
Money market fund	2,597	-	-	2,597
Total	\$22,836	\$29	<b>\$-</b>	\$22,865

The amortized cost and fair value of investments at June 30, 2017 and June 30, 2016, by contractual maturity, are shown below (in thousands of dollars). Expected maturities will differ from contractual maturities because issuers may have the right to call or prepay obligations with or without penalties.

	AMORTIZED	FAIR
June 30, 2017	COST	VALUE
Due in one year or less	\$ 8,113	\$ 8,098
Due after one year through five years	17,391	17,223
	\$25,504	\$25,321

	<b>AMORTIZED</b>	FAIR
June 30, 2016	COST	VALUE
Due in one year or less	\$ 6,579	\$ 6,584
Due after one year through five years	16,257	16,281
	\$22,836	\$22,865

Custodial Credit Risk – Custodial credit risk is the risk that in the event of a bank or other counterparty failure, the Authority will not be able to recover its deposits or the value of its collateral securities that are in the possession of an outside party. As of June 30, 2017 and June 30, 2016, the Authority's investments were not subject to custodial credit risk under GASB Statement No. 40. The Authority's investments are held under a safekeeping agreement, kept separate from the assets of the bank and from other trust accounts and are held in the Authority's name.

Credit Risk and Concentration of Credit Risk – Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The Authority's investment policy is to invest in a manner which will provide the highest return with the maximum security while meeting cash flow needs. Permissible investments currently utilized include U.S. Treasury obligations; obligations of federal agencies and instrumentalities; repurchase agreements for U.S. Treasury obligations and obligations of federal agencies and instrumentalities; and money market funds operated in accordance with Rule 2a-7 of the Investment Company Act of 1940 and rated in the highest rating category of a nationally recognized statistical rating organization.

# Maryland Health and Higher Educational Facilities Authority Notes to Financial Statements June 30, 2017 and June 30, 2016

As of June 30, 2017 and June 30, 2016, the Authority's investment holdings by issuer were as follows (in thousands of dollars):

June 30, 2017	Fair Value	Percentage of Total
Obligations of U.S. Government Agencies:		
Federal Farm Credit Banks	\$7,764	30.66%
Federal Home Loan Mortgage Corporation	7,624	30.11
Federal Home Loan Banks	5,109	20.18
Federal National Mortgage Association	4,389	17.33
Money Market Fund:		
Federated U.S. Government Money Market Fund	435	1.72
Total	\$25,321	100.00%
June 30, 2016	Fair Value	Percentage of Total
Obligations of U.S. Government Agencies:		
Federal Farm Credit Banks	\$7,844	34.31%
Federal Home Loan Mortgage Corporation	6,429	28.11
Federal Home Loan Banks	4,792	20.96
Federal National Mortgage Association	1,203	5.26
Money Market Fund:		
Federated U.S. Government Money Market Fund	2,597	11.36
Total	\$22,865	100.00%

As of June 30, 2017 and June 30, 2016, the credit ratings by issuer were identical, as follows:

		Rating
Asset	Rating	Agency
Obligations of U.S. Government Agencies:		
Federal Farm Credit Banks	Aaa	Moody's
Federal Home Loan Mortgage Corporation	Aaa	Moody's
Federal Home Loan Banks	Aaa	Moody's
Federal National Mortgage Association	Aaa	Moody's
Money Market:		
Federated U.S. Government Money Market Fund	AAAm	S&P

#### NOTE 4: COMMITMENTS AND CONTINGENCIES

The Authority has a lease commitment for office space through July 31, 2020. The minimum rental commitment for office space over the next four fiscal years is as follows:

2018	\$105,025
2019	108,567
2020	111,017
2021	9,251
Total	\$333,860

For the years ended June 30, 2017 and 2016, rental payments required under the terms of the lease totaled \$101,483 and \$98,063, respectively.

#### NOTE 5: CAPITAL ASSETS

Capital asset activity for the year ended June 30, 2017 and June 30, 2016 consisted of the following (in thousands of dollars):

	<u>2017</u>	<u>2016</u>
Capital assets beginning of year	\$219	\$216
Additions	21	5
Retirements	(17)	(2)
Capital assets end of year	223	219
Accumulated depreciation end of year	(194)	(196)
Capital assets net of depreciation end of		
year	\$29	\$23

The Authority recognized \$15,231 and \$18,488 of depreciation expense during fiscal years 2017 and 2016, respectively.

#### NOTE 6: PENSION PLAN

#### Summary

The Authority adopted GASB No. 68 – Accounting and Financial Reporting for Pensions ("GASB 68") during the year ended June 30, 2015. The Authority participates in the Maryland State Retirement and Pension System, (the "System") and qualifies as a Participating Governmental Unit ("PGU"). The State Retirement Agency (the "Agency") is the Plan administrator and fiduciary. GASB No. 68 requires that a PGU recognize its proportionate share of the System's net pension liability (i.e., unfunded pension liability) and pension expense. The Authority's proportionate share is based on total System contributions and approximated 0.0025% and 0.0028% as of the measurement dates of June 30, 2016 and 2015, respectively.

The Authority also adopted GASB No. 71 – Pension Transition for Contributions Made Subsequent to the Measurement Date-An Amendment of GASB No. 68 for the year ended June 30, 2015. GASB No. 71, which is only applicable during the year GASB No. 68 was adopted, requires that contributions to the pension plan subsequent to the beginning measurement date be recognized as the beginning deferred outflow of resources. The Authority's fiscal 2015 contribution in December 2014 of \$58,294 was therefore recognized as the beginning pension related deferred outflow of resources.

In March 2016, the GASB issued Statement No. 82 – Pension Issues ("GASB 82"), which is effective for financial statements with periods beginning after June 15, 2016. This statement amends GASB 68 to require the presentation of covered payroll (the payroll or compensation paid to all employees on which contributions to the pension plan are based), and the related ratios, in the required supplementary information. Previously, GASB 68 required presentation

of covered-employee payroll (the payroll of employees that are provided with pensions through the pension plan,) and the related ratios, in the required supplementary information. The Authority adopted GASB 82 during fiscal year ended June 30, 2017 and has retroactively applied the related changes to the accompanying required supplementary information to reflect covered payroll instead of covered-employee payroll for all periods presented.

The Authority's employees contributed seven percent of their compensation during fiscal years 2016 and 2017 as stipulated by the System. The Authority contributed \$47,939 and \$49,191 to the System for fiscal years 2017 and 2016, respectively, which was actuarially determined based on statutory provisions. The Authority has also recognized in Pension Expense its proportionate share of the System's deferred inflows of resources (an increase in Pension Expense) attributable to the net difference between projected and actual investment earnings on pension plan assets and its proportionate share of the System's deferred outflows of resources (a decrease in Pension Expense) attributable to changes in assumptions.

#### Basis of presentation and basis of accounting

- 1. Employers participating in the System's cost-sharing multiple-employer defined benefit plans are required to report pension information in their financial statements for fiscal periods beginning on or after June 15, 2014, in accordance with GASB Statement No. 68, Accounting and Financial Reporting for Pensions. The Schedule of Employer Allocations and Schedule of Pension Amounts by Employer (pension allocation schedules) provide employers with the required information for financial reporting. The System's financial statements are prepared on the accrual basis of accounting and are prepared in accordance with accounting principles generally accepted in the United States of America that apply to governmental accounting for fiduciary funds.
- 2. Actual employer contributions billed to participating government units for the years ended June 30, 2016 and 2015, were used as the basis for determining each employer's proportionate share of the collective pension amounts reported in the related Schedule of Employer Allocations. The contributions were adjusted by increasing contributions by approximately \$77 million and \$251 million, respectively, to adjust for differences between actuarial determined contributions and actual contributions by the State of Maryland for the years ended June 30, 2016 and 2015, respectively.
- 3. The components of the calculation of the net pension liability for the System as of the measurement dates of June 30, 2016 and 2015, calculated in accordance with GASB Statement No. 67, are shown in the following table:

# Maryland Health and Higher Educational Facilities Authority Notes to Financial Statements June 30, 2017 and June 30, 2016

### (Expressed in millions)

	Measurement Date	Measurement Date
	<u>June 30, 2016</u>	<u>June 30, 2015</u>
Total Pension Liability	\$68,959.9	\$66,571.6
Less: Plan Fiduciary Net Position	<u>45,365.9</u>	<u>45,789.8</u>
Net Pension Liability	\$ <u>23,594.0</u>	\$ <u>20,781.8</u>

Plan Fiduciary Net Position as a Percentage of the Total Pension Liability

65.79% 68.78%

### **Actuarial Assumptions**

Assumption	Measurement Date	Measurement Date
·	June 30, 2016	June 30, 2015
Actuarial	Entry Age Normal	Entry Age Normal
Amortization Method	Level Percentage of	Level Percentage of
	Payroll, Closed	Payroll, Closed
Asset Valuation Method	5-year Smoothed Market;	5-year Smoothed Market;
	20% Collar	20% Collar
Inflation	2.70% General; 3.20%	2.95% General; 3.45%
	Wages	Wages
Discount Rate	7.55%	7.55%
Investment Rate of Return	7.55%	7.55%
Retirement Age	Experienced-based table of	Experienced-based table of
	rates that are specific to the	rates that are specific to the
	type of eligibility condition.	type of eligibility condition.
	Last updated for the 2015	Last updated for the 2015
	valuation pursuant to an	valuation pursuant to an
	experience study of the	experience study of the
	period 2010-2014.	period 2010-2014.
Mortality	RP-2014 Mortality Tables	RP-2014 Mortality Tables
	with generational mortality	with generational mortality
	projections using scale MP-	projections using scale MP-
	2014, calibrated to MSRPS	2014, calibrated to MSRPS
<b>N</b> (	experience.	experience.
Note:	There were no benefit	There were no benefit
	changes during the year.	changes during the year.
		Adjustments to the roll- forward liabilities were
		made to reflect the change in the Investment Return
		assumption from 7.65% to 7.55%.
		1.00/0.

#### Investments

The long-term expected rate of return on pension plan investments was determined using a building—block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. 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. Best estimates of geometric real rates of return were adopted by the System's Board after considering input from the investment consultant(s) and actuary(s). For each major asset class that is included in the System's target asset allocation, these best estimates are summarized in the following table:

	June 30, 2016		June 30, 2015	
Asset Class Public Equity	Target Allocations 37%	Long-Term Expected Real Rate of Return 6.60%	Target Allocations 35%	Long-Term Expected Real Rate of Return 6.30%
Private Equity	10%	7.40%	10%	7.20%
Rate Sensitive/Fixed Income	20%	1.30%	10%	0.60%
Credit Opportunity	9%	4.20%	10%	3.20%
Real Return	0%	0.00%	14%	1.80%
Absolute Return	9%	3.70%	10%	4.20%
Real Assets	15%	4.70%	10%	4.40%
Cash	0%	0.00%	1%	0.00%
Total	100%		100%	

The above was the asset allocation policy adopted by the System's Board of Trustees and best estimate of geometric real rates of return for each major asset class as of June 30, 2016 and 2015, respectively.

#### **Discount Rate**

A single discount rate of 7.55% was used to measure the total pension liability as of June 30, 2016 and 2015, respectively. The single discount rate was based on the expected rate of return on pension plan investments of 7.55%. The projection of cash flows used to determine this single discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these 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 Net Pension Liability

The following presents the sensitivity of the System's net pension liability to changes in the single discount rate and the Authority's proportionate share of the System's net pension liability (expressed in thousands), calculated using a single discount rate of 7.55%, a single discount rate that is 1-percentage point lower (i.e., 6.55%) and a single discount rate that is 1-percentage point higher (i.e., 8.55%):

2016	1% Lower – 6.55%	Current Rate – 7.55%	1% Higher – 8.55%
The System's Net			
Pension Liability	\$32,408,442	\$23,594,027	\$16,259,112
The Authority's			
Proportionate	\$819	\$596	\$411
Share of Net			
Pension Liability			

		Current Rate –	
2015	1% Lower – 6.55%	7.55%	1% Higher – 8.55%
The System's Net	\$29,371,763	\$20,781,713	\$13,658,848
Pension Liability	Ψ29,371,703	Ψ20,701,713	ψ15,050,040
The Authority's			
Proportionate	\$813	\$575	\$378
Share of Net			
Pension Liability			

#### **Pension Plan Description**

#### Organization

The State Retirement Agency (the "Agency") is the administrator of the System. The System was established by the State Personnel and Pensions Article of the Annotated Code of Maryland to provide retirement allowances and other benefits to State employees, teachers, police, judges, legislators, and employees of participating governmental units. Responsibility for the System's administration and operation is vested in a 15-member Board of Trustees. The System is made up of two cost-sharing employer pools: the "State Pool" and the "Municipal Pool". The "State Pool" consists of the State agencies, boards of education, community colleges, and libraries. The "Municipal Pool" consists of the participating governmental units that elected to join the System. Neither pool shares in each other's actuarial liabilities, thus participating governmental units that elect to join the System (the "Municipal Pool") share in the liabilities of the Municipal Pool only. The State of Maryland is the statutory guarantor for the payment of all pensions, annuities, retirement allowances, refunds,

reserves, and other benefits of the System. The Agency is legally authorized to use all assets accumulated for the payment of benefits to pay such obligations to any plan member or beneficiary as defined by the terms of the plan. Consequently, the System is accounted for as a single plan as defined in Governmental Accounting Standards Board (GASB) Statement No. 67, "Financial Reporting for Pension Plans - An Amendment of GASB Statement No.25." Additionally, the System is fiscally dependent on the State by virtue of the legislative and executive controls exercised with respect to its operations, policies, and administrative budget. Accordingly, the System is included in the State's reporting entity and disclosed in its financial statements as a pension trust fund. The System is comprised of the Teachers' Retirement and Pension Systems, Employees' Retirement and Pension Systems, State Police Retirement System, Judges' Retirement System, and the Law Enforcement Officers' Pension System. The Authority's employees participate in the Employees' Retirement and Pension System.

#### **Covered Members**

On October 1, 1941, the Employees' Retirement System was established to provide retirement allowances and other benefits to State employees, elected and appointed officials and the employees of participating governmental units. Effective January 1, 1980, the Employees' Retirement System was essentially closed to new members and the Employees' Pension System was established. As a result, State employees (other than correctional officers) and employees of participating governmental units hired after December 31, 1979, became members of the Employees' Pension System as a condition of employment, while all State correctional officers and members of the Maryland General Assembly continue to be enrolled as members of the Employees' Retirement System. On or after January 1, 2005, an individual who is a member of the Employees' Retirement System may not transfer membership to the Employees' Pension System. Currently, more than 150 governmental units participate in the Employees' Retirement System.

#### **Summary of Significant Plan Provisions**

All plan benefits are specified by the State Personnel and Pensions Article of the Annotated Code of Maryland. For all individuals who were members of the System on or before June 30, 2011, pension allowances are computed using both the highest three consecutive years' Average Final Compensation (AFC) and the actual number of years of accumulated creditable service. For any individual who became or becomes a member of one of the pension systems on or after July 1, 2011, pension allowances are computed using both the highest five consecutive years' AFC and the actual number of years of accumulated creditable service. Various retirement options are available under each system which ultimately determine how a retiree's benefit allowance will be computed. Some of these options require actuarial reductions based on the retiree's and designated beneficiary's attained age and similar actuarial factors. On July 1, 2011, the member contribution rate was increased for members of the Employees' Pension System from 5% to 7%, and from 4% to 6% in fiscal year 2013. In addition, the benefit attributable to service on or after July 1, 2011 in many of the pension systems now will be subject to different cost-of-living adjustments (COLA) that are based on the increase in the Consumer Price Index (CPI) and capped at 2.5% or 1.0% based on

whether the market value investment return for the preceding calendar year was higher or lower than the investment return assumption used in the valuation. A brief summary of the retirement eligibility requirements of and the benefits available under the various systems in effect during fiscal years 2017 and 2016, is as follows:

#### **Service Retirement Allowances**

A member of the Employees' Retirement System is generally eligible for full retirement benefits upon the earlier of attaining age 60 or accumulating 30 years of creditable service regardless of age. The annual retirement allowance equals 1/55 (1.81%) of the member's AFC multiplied by the number of years of accumulated creditable service. An individual who was a member of the Employees' Pension System on or before June 30, 2011, is eligible for full retirement benefits upon the earlier of attaining age 62, with specified years of eligibility service, or accumulating 30 years of eligibility service regardless of age. An individual who became or becomes a member of the Employees' Pension System on or after July 1, 2011, is eligible for full retirement benefits if the member's combined age and eligibility service equals at least 90 years or if the member is at least age 65 and has accrued at least 10 years of eligibility service. For most individuals who retired from the Employees' Pension System on or before June 30, 2006, the annual pension allowance equals 1.2% of the member's AFC, multiplied by the number of years of creditable service accumulated prior to July 1, 1998, plus 1.4% of the member's AFC, multiplied by the number of years of creditable service accumulated subsequent to June 30, 1998. With certain exceptions, for individuals who are members of the Employees' Pension System on or after July 1, 2006, the annual pension allowance equals 1.2% of the member's AFC, multiplied by the number of years of creditable service accumulated prior to July 1, 1998, plus 1.8% of the member's AFC, multiplied by the number of years of creditable service accumulated subsequent to June 30, 1998. Beginning July 1, 2011, any new member of the Employees' Pension System shall earn an annual pension allowance equal to 1.5% of the member's AFC multiplied by the number of years of creditable service accumulated as a member of the Employees' Pension System. Exceptions to these benefit formulas apply to members of the Employees' Pension System, who are employed by a participating governmental unit that does not provide the 1998 or 2006 enhanced pension benefits or the 2011 reformed pension benefits. The pension allowance for these members equals 0.8% of the member's AFC up to the social security integration level (SSIL), plus 1.5% of the member's AFC in excess of the SSIL, multiplied by the number of years of accumulated creditable service. For the purpose of computing pension allowances, the SSIL is the average of the social security wage bases for the past 35 calendar years ending with the year the retiree separated from service.

#### **Vested Allowances**

Any individual who was a member of the State Retirement and Pension System on or before June 30, 2011 (other than a judge or a legislator), and who terminates employment before attaining retirement age but after accumulating 5 years of eligibility service is eligible for a vested retirement allowance. Any individual who joins the State Retirement and Pension System on or after July 1, 2011 (other than a judge or a legislator), and who terminates employment before attaining retirement age but after accumulating 10 years of eligibility service is eligible for a vested retirement allowance. A member who terminates employment prior to attaining retirement age and before vesting receives a refund of all member contributions and interest.

#### **Early Service Retirement**

A member of the Employees' Retirement System may retire with reduced benefits after completing 25 years of eligibility service. Benefits are reduced by 0.5% per month for each month remaining until the retiree either attains age 60 or would have accumulated 30 years of creditable service, whichever is less. The maximum reduction for an Employees' Retirement System member is 30%. An individual who was a member of the Employees' Pension System on or before June 30, 2011, may retire with reduced benefits upon attaining age 55 with at least 15 years of eligibility service. Benefits are reduced by 0.5% per month for each month remaining until the retiree attains age 62. The maximum reduction for these members of the Employees' Pension System on or after July 1, 2011, may retire with reduced benefits upon attaining age 60 with at least 15 years of eligibility service. Benefits are reduced by 0.5% per month for each month remaining until the retiree attains age 65. The maximum reduction for these members of the Employees' Pension System is 30%.

#### **Disability and Death Benefits**

Generally, a member covered under retirement plan provisions who is permanently disabled after 5 years of service receives a service allowance based on a minimum percentage (usually 25%) of the member's AFC. A member covered under pension plan provisions who is permanently disabled after accumulating 5 years of eligibility service receives a service allowance computed as if service had continued with no change in salary until the retiree attained age 62. A member (other than a member of the Maryland General Assembly or a judge, both of whom are ineligible for accidental disability benefits) who is permanently and totally disabled as the result of an accident occurring in the line of duty receives 2/3 (66.7%) of the member's AFC plus an annuity based on all member contributions and interest. Death benefits are equal to a member's annual salary as of the date of death plus all member contributions and interest.

#### Adjusted Retirement Allowances (as applicable)

The annual increases to pension allowances for Employees' Pension System retirees who were employed by a participating governmental unit that does not provide enhanced pension benefits are limited to 3% of the initial allowance. However, beginning July 1, 2011, for benefits attributable to service earned on or after July 1, 2011, in all of the systems except the judges' and legislators' systems, the adjustment is capped at the lesser of 2.5% or the increase in CPI if the most recent calendar year market value rate of return was greater than or equal to the assumed rate. The adjustment is capped at the lesser of 1% or the increase in CPI if the market value return was less than the assumed rate of return. In years in which COLAs would be less than zero due to a decline in the CPI, retirement allowances will not be adjusted. COLAs in succeeding years are adjusted until the difference between the negative COLA that would have applied and the zero COLA is fully recovered.

## Pension Liabilities, Pension Expense, and Deferred Outflow of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2017 and 2016, the Authority reported a liability of \$595,775 and \$574,755, respectively, for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2016 and 2015, respectively, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plan relative to the projected contributions of all participating governmental units, actuarially determined. At June 30, 2016 and 2015, the Authority's proportion was approximately 0.0025% and 0.0028%, respectively.

For the years ended June 30, 2017 and 2016, the Authority recognized pension expense of \$65,185 and \$66,489, respectively. At the measurement dates of June 30, 2016 and 2015, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

## Maryland Health and Higher Educational Facilities Authority Notes to Financial Statements June 30, 2017 and June 30, 2016

Measurement Date of June 30, 2016	Deferred Outflows		Deferred Inflow	
Changes in assumptions	\$	26,191	\$	-
Difference between actual and expected experience		-		15,881
Net difference between projected and actual		97,065		25,181
earnings on pension plan investments				
Change in Proportion		22,164		36,595
Contributions subsequent to the measurement date		47,939		-
Total	\$	193,359	\$	77,657

Measurement Date of June 30, 2015	Deferred Outflows		Deferred Inflows	
Changes in assumptions	\$	33,763	\$	-
Difference between actual and expected experience		-		11,770
Net difference between projected and actual		50,624		37,772
earnings on pension plan investments				
Change in proportion		27,891		-
Contributions subsequent to the measurement date		49,191		-
Total	\$	161,469	\$	49,542

The deferred outflows of resources of \$47,939 and \$49,191 relating to contributions subsequent to the measurement dates of June 30, 2016 and 2015, respectively, will be recognized as a reduction of the Authority's net pension liability during the fiscal years ending June 30, 2018 and 2017, respectively. The deferred outflows and inflows of resources due to changes in assumptions, differences between actual and expected experience, change in proportion, and differences between projected and actual investment earnings represent the Authority's proportionate share of the unamortized portions of the System's original amounts. The deferred inflows and outflows related to non-investment activity for 2016, 2015 and 2014 are being amortized over the remaining service lives of 5.8647, 5.87 and 5 years, respectively. The deferred outflows and inflows related to net differences in investment earnings for 2016, 2015 and 2014 are being amortized over a closed 5 year period. These unamortized amounts will be ratably recognized in pension expense over these service lives and closed 5 year period.

The following tables show the amortization of these deferred outflows and inflows balances:

	Amortization of 2016 Balance					
Fiscal						
Year	Deferred Outflows-Net	Deferred Inflows-	Deferred Inflows-			
Ending	Difference in	Change in	Actual vs Expected			
June 30	Investment Earnings	Proportion	Experience			
2018	\$14,774	\$7,523	\$1,342			
2019	\$14,774	\$7,523	\$1,342			
2020	\$14,774	\$7,523	\$1,342			
2021	\$14,774	\$7,523	\$1,342			
2022		\$6,505	\$1,160			

	Amortization of 2015 Balance					Amortization o	f 2014 Balance
Fiscal Year Ended	Deferred Outflows-Net Difference in Investment	Deferred Outflows- Change in	Deferred Outflows- Change in	Deferred Inflows- Actual vs Expected		Deferred Outflows- Change in	Deferred Inflows-Net Difference in Investment
June 30	Earnings	Assumptions	Proportion	Experience		Assumptions	Earnings
2018	\$12,656	\$5,908	\$5,727	\$2,417		\$1,664	\$12,591
2019	\$12,656	\$5,908	\$5,727	\$2,417		\$1,664	\$12,591
2020	\$12,656	\$5,908	\$5,727	\$2,417			
2021		\$5,140	\$4,983	\$2,103			
2022							_

## **Net Pension Liability**

The components of the Authority's proportionate share of the System's net pension liability as of the measurement dates of June 30, 2016 and 2015 were as follows (expressed in thousands):

	<u>June 30, 2016</u>	<u>June 30, 2015</u>
Total Pension Liability	\$1,741	\$1,841
Less: Plan Fiduciary Net Position	<u>1,145</u>	<u>1,266</u>
Net Pension Liability	\$ <u>596</u>	\$ <u>575</u>
Plan fiduciary net position as a	<del></del>	
percentage of total pension liability	65.79%	68.78%

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## The Pension Plan Fiduciary

Plan Information as well as the Comprehensive Annual Financial Report of the Maryland State Retirement and Pension System for the years ended June 30, 2016 and 2015 are available from:

State Retirement & Pension System of Maryland 120 East Baltimore Street Baltimore, MD 21202

www.sra.state.md.us
-General Interest
-Related Links
-Downloads
-Comprehensive Annual Financial Reports

#### NOTE 7: CONDUIT DEBT

The Authority issues indebtedness on behalf of participating institutions. This indebtedness is generally in the form of bonds, notes or financing leases. Funds related to these financings are held in trust by various financial institutions. In general, bonds mature serially in varying annual installments. Certain issues include term bonds payable from annual sinking fund requirements. Notes generally consist of commercial paper that is expected to be paid with proceeds of refunding obligations. The lease and loan payments receivable by the Authority from the institutions correspond to the amortization of the respective bond and note issues. Under the Authority's capital lease financings, institutions may borrow funds to finance equipment and other purchases. Funds disbursed to participating institutions are repayable by the individual institutions and may be collateralized by security interests in the assets financed. The Authority may hold legal title to or a mortgage on the buildings and other assets financed by bonds for the benefit of institutions. Title to any buildings and other assets reverts to the institutions upon final payment of the respective bond issues or leases. Information pertaining to outstanding indebtedness is included in the additional information attached to these financial statements. The Authority is not obligated to pay principal or interest on bonds and notes issued by the Authority except from payments from participating institutions or revenues of the related projects.

The following is a summary of conduit debt activity for the years ended June 30, 2017 and June 30, 2016 (in thousands of dollars):

	<u>2017</u>	<u>2016</u>
Bonds outstanding at beginning of the fiscal year	\$8,664,024	\$8,779,533
Plus: Bonds issued during fiscal year	2,297,032	969,965
Less: Redemptions and refundings during fiscal year	(1,918,273)	(1,085,474)
Bonds outstanding as of June 30, 2017 and June 30, 2016	\$9,042,783	\$8,664,024

Maryland Health and Higher Educational Facilities Authority Notes to Financial Statements June 30, 2017 and June 30, 2016

#### NOTE 8: SUBSEQUENT EVENTS

Events that occur after the balance sheet date but before the financial statements were available to be issued must be evaluated for recognition or disclosure. The effects of subsequent events that provide evidence about conditions that existed at the balance sheet date are recognized in the accompanying financial statements. Subsequent events which provide evidence about conditions that existed after the balance sheet date require disclosure in the accompanying notes. Management evaluated the activity of the Authority through September 12, 2017 (the date the financial statements were available to be issued) and concluded that no subsequent events have occurred that would require recognition in the financial statements or disclosure in the notes to the financial statements.

# Additional Information – Schedules of Required Pension Related Supplementary Information

#### Schedule of the Authority's Proportionate Share of the Net Pension Liability

	FY 2017	FY 2016	FY 2015
Authority's proportion (%) of collective net pension liability	0.0025%	0.0028%	0.0026%
Authority's proportionate share (\$) of collective net pension liability	\$595,776	\$574,755	\$460,117
Authority's covered payroll (\$)*	\$809,354	\$779,710	\$780,688
Authority's proportionate share of collective net pension liability as a percentage of its covered payroll	73.6%	73.7%	58.9%
Pension plan's fiduciary net position as a percentage of the total pension liability	65.79%	68.78%	71.87%

The above schedule is presented to illustrate the requirement for specified information for 10 years. However, until a full 10-year trend is compiled, information is only presented for those years for which information is available.

## Schedule of the Authority's Pension Plan Contributions Last 10 Fiscal Years

Schedule of the Authority's Pension Plan Contributions Last 10 Fiscal Years										
	<u>2017</u>	<u>2016</u>	<u>2015</u>	<u>2014</u>	<u>2013</u>	<u>2012</u>	<u>2011</u>	<u>2010</u>	2009	2008
Contractually required contribution	47,939	49,191	58,294	60,419	55,384	65,295	75,807	40,291	33,864	41,028
Contributions in relation to the contractully required contribution	47,939	49,191	58,294	60,419	55,384	65,295	75,807	40,291	33,864	41,028
Contribution deficiency (excess)										
Authority's Covered Payroll*	809,354	779,710	780,688	761,281	782,479	727,084	825,270	702,045	626,475	599,435
Contributions as a percentage of covered payroll	5.92%	6.31%	7.47%	7.94%	7.08%	8.98%	9.19%	5.74%	5.41%	6.84%

<sup>\*</sup> In accordance with GASB 82, amounts shown represent the payroll on which contributions to the pension plan are based.

# Additional Information – Funds Held by Third Party Trustees and Escrow Agents

The Authority is including the following additional information relating to funds held by third party trustees and escrow agents.

Trustees are appointed under the terms of the financing documents. Trustee responsibilities include, but are not limited to: creation of funds to be held for bonds, notes or leases, disbursements of proceeds, deposit of payments received from institutions, and payment of principal and interest.

The Authority maintains books of accounts for the Debt Principal Funds and the required Trusteed Funds of each of the issues of bonds, notes and leases outstanding. Trusteed Funds are maintained by third party trustees or other fiscal agents in accordance with the requirements of the respective bond, note and lease issue documents. The financial statements included in the additional information combine the Trusteed accounts of all bond, note and lease issues outstanding during the year. Interfund activity is eliminated in combination.

The following is a description of the funds which relate to trusteed conduit debt:

**Construction Funds** – Account for the receipt and disbursement of monies held to pay for project costs, including construction and equipment purchases of participating institutions. All Construction, Cost of Issuance and Capitalized Interest Funds are included as Construction Funds.

**Program Funds** – Account for the receipt and disbursement of monies specified as Program Funds in the Pooled Loan Program Series 1985A & B documents.

**Debt Service Funds** – Account for the receipt and disbursement of monies for the payment of interest and principal on bonds, notes and leases.

**Debt Service Reserve Funds** – Account for the receipt and disbursement of monies held in reserve in compliance with certain bond resolutions and indentures. The fund balances are generally required to be maintained at amounts established under the resolution or indenture.

**Project Reserve Funds** – Account for the receipt and disbursement of monies held in reserve for improvements, major repairs, operations and arbitrage/rebate. The fund balances are established by the bond indentures and resolutions of certain issues. All Renewal and Replacement and Arbitrage Rebate Funds are included as Project Reserve Funds.

**Redemption Funds** – Account for the accumulation of monies not required by other funds for the eventual redemption or repurchase of bonds.

Maryland Health and Higher Educational Facilities Authority Additional Information - Combined Balance Sheets of Trusteed Conduit Debt Funds As of June 30, 2017 (in thousands of dollars)

	Construction Funds	Program Funds	Debt Service Funds
Assets			
Cash and Cash Equivalents	\$0.0	\$0.0	\$81,674.6
Investments at fair value	712,780.5	46,613.9	186,425.5
Interest Receivable	372.4	108.6	120.5
Due from Other Funds	0.0	61.8	2,281.0
Due from Institutions	0.0	0.0	39,172.1
Total Assets	\$713,152.9	\$46,784.3	\$309,673.7
Liabilities and Net Position			
Liabilities:			
Accounts Payable and Accrued Expenses	0.0	0.0	187.6
Principal Payable	0.0	0.0	119,144.9
Interest Payable	0.0	0.0	95,575.0
Due to Other Funds	65.7	61.7	2,215.3
Total Liabilities	\$65.7	\$61.7	\$217,122.8
Restricted Net Position:			
Reserved for debt service	0.0	0.0	92,550.9
Reserved for loans under Pooled Loan Program	0.0	46,722.6	0.0
Designated for specific projects	0.0	0.0	0.0
Designated for operations	713,087.2	0.0	0.0
Total Net Position	713,087.2	46,722.6	92,550.9
Total Liabilities and Net Position	\$713,152.9	\$46,784.3	\$309,673.7

Debt Service Reserve	Project Reserve	Redemption	
Funds	Funds	Funds	Total
\$13.2	\$0.0	\$0.0	\$81,687.8
86,777.2	174.8	2,094.6	\$1,034,866.5
112.1	0.1	0.1	\$713.8
0.0	0.0	0.0	\$2,342.8
0.0	0.0	0.0	\$39,172.1
\$86,902.5	\$174.9	\$2,094.7	\$1,158,783.0
0.0	0.0	0.0	187.6
0.0	0.0	262.5	119,407.4
0.0	0.0	1.7	95,576.7
0.0	0.0	0.0	2,342.7
\$0.0	\$0.0	\$264.2	\$217,514.4
86,902.5	0.0	0.0	179,453.4
0.0	0.0	0.0	46,722.6
0.0	174.9	0.0	174.9
0.0	0.0	1,830.5	714,917.7
86,902.5	174.9	1,830.5	941,268.6
\$86,902.5	\$174.9	\$2,094.7	\$1,158,783.0

# Maryland Health and Higher Educational Facilities Authority Additional Information - Combined Statements of Changes in Net Position of Trusteed Conduit Debt Funds For the year ended June 30, 2017 (in thousands of dollars)

	Construction Funds	Program Funds	Debt Service Funds
ADDITIONS			
Proceeds from sale of bonds and notes:			
Gross proceeds	\$2,169,570.2	\$0.0	\$13,400.0
Underwriters discount	(7,975.7)	0.0	0.0
Original issuance - Discount	(176.6)	0.0	0.0
Original Issuance - Premium	94,032.1	0.0	0.0
Swap Terminination Payment	(15,475.5)	0.0	0.0
Payments, contributions, equity contributions	226.7	0.0	1,888.2
Lease and loan payments	0.0	0.0	267,122.3
Debt service interest	0.0	0.0	304,717.3
Sale of real property	7,943.0	0.0	0.0
Change in Unrealized Gain or Loss on Investments	(111.8)	(47.3)	78.3
Income from investments	1,309.8	406.2	649.0
Transfer from escrow egent	6.6	0.0	0.3
Transfer from other issuer	237.5	0.0	0.0
Total Additions	\$2,249,586.3	\$358.9	\$587,855.4
DEDUCTIONS			
Project and financing costs	189,092.3	0.0	923.9
Loans to institutions	0.0	32,080.7	0.0
Debt service:			
Principal	21,401.3	0.0	257,168.9
Interest	0.0	0.0	306,779.3
Required payments to institutions	0.0	0.0	61.7
Retirement of bonds	0.0	0.0	573,644.2
Transfer to escrow deposit agents for defeased issues	632,938.6	0.0	3,493.2
Transfer to other issuer	2,001.0	0.0	0.0
Total Deductions	\$845,433.2	\$32,080.7	\$1,142,071.2
Net Interfund Transfers In/(Out)	(779,643.3)	17,177.8	586,176.0
Beginning of Year Net Position	88,577.4	61,266.6	60,590.7
Ending Net Position	\$713,087.2	\$46,722.6	\$92,550.9

Debt Service	Project Reserve	Dodomatica	
Reserve Funds	Funds	Redemption Funds	Total
1 ullus	i ulius	i ulius	Total
\$23,885.9	\$0.0	\$1,831.9	\$2,208,688.0
0.0	0.0	0.0	(\$7,975.7)
0.0	0.0	0.0	(\$176.6)
0.0	0.0	0.0	\$94,032.1
0.0	0.0	0.0	(\$15,475.5)
0.0	50.0	0.0	\$2,164.9
0.0	0.0	0.0	\$267,122.3
0.0	0.0	0.0	\$304,717.3
0.0	0.0	0.0	\$7,943.0
(300.3)	0.0	(0.6)	(\$381.7)
785.1	0.7	27.5	\$3,178.3
0.0	0.0	0.0	\$6.9
0.0	0.0	0.0	\$237.5
\$24,370.7	\$50.7	\$1,858.8	\$2,864,080.8
0.0	0.0	0.3	190,016.5
0.0	0.0	0.0	32,080.7
0.0	0.0	1,084.4	279,654.6
0.0	0.0	54.9	306,834.2
0.0	0.0	0.0	61.7
0.0	0.0	199,280.0	772,924.2
20,105.3	0.0	0.0	656,537.1
0.0	0.0	0.0	2,001.0
\$20,105.3	\$0.0	\$200,419.6	\$2,240,110.0
(17,889.6)	0.0	194,179.1	0.0
100,526.7	124.2	6,212.2	317,297.8
\$86,902.5	\$174.9	\$1,830.5	\$941,268.6

As of June 30, 2017, the principal amount of bonds and notes outstanding is as follows (in thousands of dollars):	ISSUE DATE	AMOUNT ISSUED	FINAL MATURITY	BONDS AND NOTES PAYABLE JULY 1, 2017	BONDS AND NOTES PAYABLE SUBSEQUENT TO JULY 1, 2017
	DATE	100022	III CIUI	0021 1, 2017	0021 1, 2011
PUBLIC OFFERINGS Pooled Loan Program, Series 1985A & B	December 30, 1985	\$ 175,000	2035	\$ -	\$ 175,000
The Johns Hopkins Hospital Issue, Series 1990	June 7, 1990	90,169	2033	9,369	16,814
The Johns Hopkins Medical Institutions Parking Issue, Series 1996	March 28, 1996	42,425	2026	1,900	22,610
Stella Maris Issue, Series 1997	June 30, 1997	21,985	2021	1,345	6,090
Medlantic/Helix Issue, Series 1998A	December 17, 1998	166,605	2038	-	82,055
Medlantic/Helix Issue, Series 1998B	December 17, 1998	116,910	2038	-	56,960
Mercy Ridge Issue, Series 2000 The Johns Hopkins Medical Institutions Parking Facilities Issue, Series 2001	March 30, 2000 August 29, 2001	69,305 28,030	2031 2034	- 770	19,800 20,635
The Johns Hopkins Medical Institutions Parking Facilities Issue, Series 2004	May 26, 2004	35,665	2034	130	34,330
The Johns Hopkins Medical Institutions Parking Facilities Issue, Series 2004B	December 1, 2004	33,035	2038	-	23,655
The Johns Hopkins University Issue, Series 2005A	March 3, 2005	69,265	2036	-	69,265
The Johns Hopkins Medical Institutions Utilities Program Issue, Series 2005B	June 29, 2005	48,845	2035	-	24,300
King Farm Presbyterian Retirement Community Issue, Series 2007A Mercy Ridge Issue, Series 2007	January 11, 2007 March 22, 2007	54,590 23,445	2037 2035	390	49,810 19,835
University of Maryland Medical System Issue, Series 2007A	September 12, 2007	96,445	2034	2,765	82,330
Gaudenzia Foundation Issue, Series 2007	December 12, 2007	5,500	2028	210	3,125
LifeBridge Health Issue, Series 2008	January 17, 2008	285,815	2047	3,625	151,755
Odenton Christian School Issue, Series 2008	March 19, 2008	3,590	2033	-	3,535
University of Maryland Medical System Issue, Series 2008D	May 21, 2008	50,000	2041	-	50,000
University of Maryland Medical System Issue, Series 2008E University of Maryland Medical System Issue, Series 2008F	May 21, 2008 July 23, 2008	55,000 87,345	2023	6,290	55,000 34,125
The Johns Hopkins University Issue, Series 2008A	August 7, 2008	129,880	2038	-	114,880
Anne Arundel Medical Center Issue, Series 2009B	February 19, 2009	60,000	2043	-	60,000
University of Maryland Medical System Issue, Series 2010	January 7, 2010	242,385	2039	6,200	56,635
Anne Arundel Health System Issue, Series 2010	February 3, 2010	85,410	2040	1,930	72,905
Carnegie Institute of Washington Issue, Series 2010 Patterson Park Public Charter School Issue, Series 2010A	February 4, 2010 March 16, 2010	30,580 13,085	2040 2045	- 170	30,580 12,770
College of Notre Dame of Maryland Issue, Series 2010	November 24, 2010	11,495	2035	-	10,240
Mercy Medical Center Issue, Series 2011	February 24, 2011	40,770	2031	195	37,030
LifeBridge Health Issue, Series 2011	March 30, 2011	50,695	2041	915	4,100
Greater Baltimore Medical Center Issue, Series 2011	April 20, 2011	67,945	2034	3,195	19,425
Adventist HealthCare Issue, Series 2011A	September 1, 2011	57,205	2036	-	57,205
The Johns Hopkins Health System Obligated Group Issue, Series 2011A MedStar Health Issue, Series 2011	November 10, 2011 November 17, 2011	74,615 94,920	2026 2041	-	64,510 63,235
Greater Baltimore Medical Center Issue, Series 2012A	April 11, 2012	35,680	2034	-	3,475
Mercy Medical Center Issue, Series 2012	April 25, 2012	49,995	2031	-	49,995
The Johns Hopkins Health System Obligated Group Issue, Series 2012B	May 3, 2012	97,560	2033	3,335	81,665
(Ascension Health Alliance Senior Credit Group), Series 2012B	May 10, 2012	86,025	2051	-	86,025
Carroll Hospital Center Issue, Series 2012A Loyola University Maryland Issue, Series 2012A	May 31, 2012 June 7, 2012	59,780 49,250	2037 2039	1,555	52,115 43,335
The Johns Hopkins University Issue, Series 2012A	June 14, 2012	153,150	2041	-	153,150
Notre Dame of Maryland University Issue, Series 2012	June 25, 2012	21,195	2042	-	17,960
The Johns Hopkins Health System Obligated Group Issue, Series 2012C	August 9, 2012	84,610	2038	-	82,830
The Johns Hopkins Health System Obligated Group Issue, Series 2012D	August 9, 2012	85,060	2038	-	82,995
Goucher College Issue, Series 2012A	August 30, 2012	19,945	2034	-	19,945
Maryland Institute College of Art Issue, Series 2012 Anne Arundel Health System Issue, Series 2012	October 10, 2012 November 1, 2012	33,985 73,625	2047 2034	2,540	31,360 62,375
Frederick Memorial Hospital Issue, Series 2012A	December 5, 2012	96,240	2038	930	91,805
MedStar Health Issue, Series 2013A	March 21, 2013	117,785	2041	-	115,765
University of Maryland Medical System Issue, Series 2013A	April 2, 2013	247,280	2043	3,600	228,195
University of Maryland Medical System Issue, Series 2013B (Taxable)	April 2, 2013	115,055	2043	-	115,055
The Johns Hopkins Health System Issue, Series 2013A MedStar Health Issue, Series 2013B	May 9, 2013 May 21, 2013	88,250 149,760	2046 2038	-	88,250 149,760
The Johns Hopkins Health System Issue, Series 2013B	May 22, 2013	61,850	2029	-	52,800
The Johns Hopkins University Issue, Series 2013B	June 20, 2013	99,625	2041	-	99,625
Calvert Health System Issue, Series 2013	August 22, 2013	31,185	2038	230	30,430
The Johns Hopkins Health System Issue, Series 2013C	August 28, 2013	238,000	2043	-	232,965
City Neighbors Schools Issue, Series 2013A	December 19, 2013	10,745	2044	135	10,365
Loyola University Maryland Issue, Series 2014 Western Maryland Health System Issue, Series 2014	October 30, 2014 November 19, 2014	60,365 236,170	2045 2034	- 11,795	60,365 210,245
Anne Arundel Health System Issue, Series 2014	November 26, 2014	127,305	2039	2,080	118,360
Peninsula Regional Medical Center Issue, Series 2015	February 5, 2015	126,665	2045	1,990	121,970
MedStar Health Issue, Series 2015	February 11, 2015	357,205	2045	-	353,210
The Johns Hopkins Health System Issue, Series 2015A	May 12, 2015	134,735	2040	-	130,820
The Johns Hopkins Health System Issue, Series 2015B The Johns Hopkins Medical Institutions Utilities Program Issue, Series 2015A	May 12, 2015 May 12, 2015	48,245 19,505	2048 2036	-	48,245 19,505
University of Maryland Medical System Issue, Series 2015	May 21, 2015	80,145	2041	1,315	76,420
Meritus Medical Center Issue, Series 2015	July 9, 2015	257,300	2045	4,215	249,155
Lifebridge Health Issue, Series 2015	July 30, 2015	159,685	2047	-	159,685
Edenwald Issue, Series 2015	October 14, 2015	49,030	2037	-	47,610
Mercy Medical Center Issue, Series 2016A	March 2, 2016	135,250	2042	-	135,250
Maryland Institute College of Art Issue, Series 2016 Charlestown Community Issue, Series 2016A	October 6, 2016 November 2, 2016	37,990 89,600	2042 2045	-	37,990 89,600
LifeBridge Health Issue, Series 2016	November 9, 2016	120,695	2045	800	119,895
Adventist HealthCare Issue, Series 2016A	December 14, 2016	269,750	2046	-	269,750
(Trinity Health Credit Group) Series 2017MD	January 19, 2017	30,065	2046	-	30,065
University of Maryland Medical System Issue, Series 2017B	February 2, 2017	152,410	2039	2,350	150,060
University of Maryland Medical System Issue, Series 2017C (Taxable)	February 2, 2017	121,400	2029	4,405	116,995

Double Community Propiet I serve, Suriar 2017.   Major 7. 2017   14   156   2002	As of June 30, 2017, the principal amount of bonds and notes outstanding is as follows (in thousands of dollars):	ISSUE DATE	AMOUNT ISSUED	FINAL MATURITY	BONDS AND NOTES PAYABLE JULY 1, 2017	BONDS AND NOTES PAYABLE SUBSEQUENT TO JULY 1, 2017
Mary   Mary   17, 2017   17,565   2012	Doctore Community Hospital Issue Series 2017A	February 23, 2017	64 165	2038	_	64 165
Counter College Issue, Series 2017A		•			-	
Genes Steak Academy Issue, Series 2017A   June 27, 2017   21,040   2002   - 1,075   1,075   2018   1,075   2018   2017   1,075   2018   2017   1,075   2018   2017   1,075   2018   2017   2018   2017   2018   2017   2018   2017   2018   2017   2018   2017   2018   2017   2018   2017   2018   2017   2018   2017   2018   2017   2018   20					_	
Medic Offenge Outstanding	•				-	
PRIVATE PLACEMENTS AND LIMITED OFFERNOS   Sanuary 1, 1994   418,516   2039   325 \$ 6,555	Green Street Academy Issue, Series 2017B (Taxable)	June 27, 2017	1,075	2023	-	1,075
PRIVATE PLACEMENTS AND LIMITED OFFERINGS	Medstar Health Issue, Series 2017A	June 29, 2017	395,055	2047	-	395,055
Pacelet Lane Programs, Series D   January 1, 1994   416,151   2025   225   245   4,115   Caprol Collego, Series 1995   October 11, 1996   10,000   2025   225   4,115   Caprol Collego, Series 1995   October 11, 1996   10,000   2025   225   4,115   Caprol Collego, Series 1995   October 11, 1996   10,000   2025   235   1,825   Caprol Collego, Series 1995   October 12, 1995   0,000   20,000   20,000   20,000   Caprol Collego, Series 1995   October 22, 1995   0,000   20,000   0,000   0,000   Caprol Collego, Series 1995   October 22, 1995   0,000   0,000   0,000   0,000   Caprol Collego, Series 1995   October 22, 1995   0,000   0,000   0,000   0,000   0,000   Caprol Collego, Series 1995   October 22, 1995   0,000	Public Offerings Outstanding		\$ 7,793,589		\$ 80,674	\$ 6,688,464
Greater Estatimore Medical Centers. Series 1995   Document 29, 1995   3,000   2020   203   1,825   This Arbites Hockets University laure. Commencial Papers, Series 8   June 3, 2000   2000	PRIVATE PLACEMENTS AND LIMITED OFFERINGS					
Capital College, Sentes 1986   College, Sentes 1986   College, Sentes 1985   College, Sen	Pooled Loan Program, Series D	January 1, 1994	418,516	2039	325	\$ 6,535
The Johns Folghtis University Issae, Commercial Paper, Series B  The Johns Folghtis University Issae, Commercial Paper, Series B  March 22, 2001						
The Johns Flophina University Issue, Commercial Paper, Series B Sairl Anne's School Issue; (2001) Sairl Anne's School Issue; (2005) Sairl Anne's School Issue; (2005) August 2, 2005 August 2, 2006 August 2, 2007 August 2, 2006 August 2, 2006 August 2, 2007	•					
Saint Annex School Issue (2001)   November 8, 2001   4, 300   200   - 1, 650					-	
S. Juhn'n Episcopal Day Schnol Issue (2001)   December 21, 2001   7,000   2032   15   5,288					-	
The Johns Floetins Pleatin Systems (Indiamore Issue, Series 2004   Agnit 1,2004   7,500   2029   27   4,880	, ,					
Fremts School of Ballmore Essus, Series 2004 M. Ary Christian Academy Issue (2005) M. Ary Christian Academy Issue (2006) M. Ary Christian Academy Issue (2007) M. August 2, 2006 M. Ary Christian Academy Issue (2007) M. August 2, 2006 M. Ary Christian Academy Issue (2007) M. August 2, 2007 M. August 2, 2007 M. August 2, 2006 Mercy Medical Center Issue, Series 2007 M. August 2, 2007 M. August 2, 2007 M. Mary Medical Center Issue, Series 2007 M. November 8, 2007 M. November 8, 2007 M. November 8, 2007 M. November 8, 2007 M. Mary Medical Center Issue, Series 2007 M. November 8, 2007 M. Mary Medical Center Issue, Series 2007 M. Mary Medical Center Issue, Series 2008 M. Ary Christian Academy Issue M. Mary M. M						
Stone Ridge School Issues, Series 2005	·					
Mercy Medical Center Issue, Series 2006						
Archinocese of Ballimore Schools Issue, Series 2007  August 9, 2007  11,520  August 10, 2009  12,520  12,520  August 10, 2009  12,520  1	•			2031	5	
Keawick Multi-Care Center Issue, Series 2007 (Converted)   November 6, 2007   11,520   2037   - 11,520   11,606   2037   11,520   12,606	Mercy Medical Center Issue, Series 2006	August 3, 2006	35,000	2036	830	28,955
Mercy Medical Center Issue, Series 20078 (Convented)		June 21, 2007			-	
Mercy Medical Center Issue, Series 2007 C (Converted)		_				
Beht Tiblo Dahan Community School Issue, Series 2007   15,000   2038   - 13,470	• • • • • • • • • • • • • • • • • • • •					
Merry Medical Center Issue, Series 2008	·					
The Boys Latin School Issue, Series 2009A Roland Park Country School Issue, Series 2009B Roland Park Country School Issue, Series 2009B Roland Park Country School Issue, Series 2009 Clocber 7, 2009 Roland Park Country School Issue, Series 2009 Clocber 7, 2009 Roland Park Country School Issue, Series 2010 April 14, 2010 Languary 21, 20		·				
The Boys Latin School Issue, Series 20098	·					
Roland Park Country School Issue, Series 2009   Roland Park Country School State, Series 2010   April 14, 2010   August 11, 2011   August 2011   Augu		•				
The SEED School of Maryland Issue (2010)   April 14, 2010   2,965   2019   - 2,965     Broadmeal Issue (2010)   April 14, 2010   12,000   2035   974   5,869     Broadmeal Issue (2010)   August 11, 2010   14,000   2030   35   1,516     Park School Issue (2011)   December 1, 2010   14,590   2034   39   10,568     Park School Issue (2011)   December 1, 2011   10,114   2028   50   6,495     Christ Episcopal School Issue (2011)   June 2, 2011   10,114   2028   50   6,495     Carenday Krieger Issue (2011)   June 2, 2011   18,610   2036   55   71,185     Carenday Krieger Issue (2011)   September 20, 2010   6,855   2031   29   5,081     Barnesvillis School Issue (2011)   December 1, 2011   1,000   2033   12   866     Barnesvillis School Issue (2011)   December 1, 2011   2,431   2031   - 1,221     Barnesvillis School Issue (2011)   December 1, 2011   1,000   2033   12   866     Barnesvillis School Issue (2018)   December 1, 2011   1,000   2033   12   866     Barnesvillis School Issue (2018)   December 1, 2011   2,431   2031   - 1,221     Barnesvillis School Issue (2018)   March 1, 2012   3,602   2036   14   32,022     Sheppard Prait Issue, Senes 2012   March 1, 2012   3,602   2036   14   32,022     Sheppard Prait Issue, Senes 2012   March 1, 2012   5,54   2037   - 2,366     Charles County Nursing And Rehabilitation Center Issue (2012)   June 19, 2012   5,54   2037   - 2,368     Charles County Nursing And Rehabilitation Center Issue (2012)   June 19, 2012   5,55   2037   - 2,368     Charles County Nursing And Rehabilitation Center Issue (2012)   June 28, 2012   3,162   2032   36   2,565     Charles County Nursing And Rehabilitation Center Issue (2012)   June 28, 2012   3,162   2032   36   2,565     December 1, 2011   3,163   2,002   3   3,600     Charles County Seue (2012)   June 28, 2012   3,162   2,003   3   6   2,569     December 1, 2012   3,162   2,003   3   6   2,569     December 2, 2012   3,162   2,003   3   6   2,569     December 2, 2013   3,162   2,003   3   6   2,569     December 2, 2013   3,162   2,003   3   6	· · · · · · · · · · · · · · · · · · ·	•			-	
Broadmead Issue (2010)					180	
Battmore Leadership School Issue (2010) Pearls School Issue (2010) December 1, 2010 December 1, 2011 December 2, 2011 December 2, 2011 December 2, 2011 Decembe		April 14, 2010	2,985	2019	-	2,985
Park School Issue (2010)   December 1, 2010   3,886   2035   5   3,279   Landon School Issue (2011)   June 2, 2011   10,114   2028   50   6,485   Kennedy Krieger Issue (2011)   19,110   2036   55   17,185   Green Acres School Issue (2011)   2,431   2031   29   5,081   Barnesville School Issue (2011A)   December 1, 2011   2,431   2031   29   5,081   Barnesville School Issue (2011B)   December 1, 2011   2,431   2031   2   866   Sheppard Pratt Issue, Series 2012A   March 1, 2012   34,032   2036   34   32,025   Sheppard Pratt Issue, Series 2012A   March 1, 2012   2,626   2035   266   48,115   French International School Issue (2011e)   March 22, 2012   12,620   2034   2   10,900   Charles County Nursing And Rehabilitation Center Issue (2012A)   June 19, 2012   2,546   2037   2   4,663   Charles County Nursing And Rehabilitation Center Issue (2012B)   June 19, 2012   2,536   2037   2   2,386   St. Mary's Nursing Center Issue (2012)   June 19, 2012   3,536   2037   2   3,862   St. Mary's Nursing Center Issue (2012)   June 19, 2012   3,536   2037   2   3,862   The Union Hospital of Cecil County Issue (2012A)   June 27, 2012   38,620   2022   3   3,620   The Union Hospital of Cecil County Issue (2012B)   June 27, 2012   38,620   2022   3   3,526   The Union Hospital of Cecil County Issue (2012B)   July 18, 2012   4,007   2022   37   2,332   Calvert Memorial Hospital Issue (2012)   July 24, 2012   19,199   2027   101   13,653   The Union Hospital of Cecil County Issue (2012B)   July 24, 2012   19,199   2027   101   13,653   The Foundation School Issue (2012)   July 24, 2012   6,221   2037   5,000   2038   6   2,816   Mount St. Joseph Issue (2012B)   September 17, 2012   7,500   2038   6   2,816   Mount St. Joseph Issue (2012B)   September 27, 2012   7,500   2038   6   2,816   Mount St. Joseph Issue (2012B)   September 27, 2012   7,500   2038   6   2,816   Mount St. Joseph Issue (2012B)   September 27, 2012   7,500   2038   5   4,801   Mount St. Joseph Issue (2013B)   July 24, 2013   15,626   Mount St. Joseph Issue (20	Broadmead Issue (2010)	July 14, 2010	12,000	2035	974	5,689
Christ Episcopal School Issue (2011)   June 2, 2011   10,14   2028   50   6,495   Kennedy Krieger Issue (2011)   June 2, 2011   10,161   2006   55   17,185   Kennedy Krieger Issue (2011)   September 29, 2011   6,855   2031   29   5,081   Barnesville School Issue (2011)   December 1, 2011   2,431   2031   - 1,221   Barnesville School Issue (2011)   December 1, 2011   2,431   2031   - 1,221   Barnesville School Issue (2011)   December 1, 2011   2,431   2031   - 1,221   Barnesville School Issue (2012)   March 2, 2012   24,032   2036   14   32,025   Sheppard Pratt Issue, Series 2012A   March 1, 2012   24,032   2036   41   32,025   Sheppard Pratt Issue, Series 2012D   March 2, 2012   12,620   2034   - 10,090   Charles County Nursing And Enhabilitation Center Issue (2012A)   June 19, 2012   5,46   2037   - 4,686   Charles County Nursing And Enhabilitation Center Issue (2012B)   June 19, 2012   5,54   2037   - 4,286   Charles County Nursing And Enhabilitation Center Issue (2012B)   June 19, 2012   5,54   2037   - 4,286   Charles County Nursing And Enhabilitation Center Issue (2012B)   June 19, 2012   5,54   2037   - 4,586   Loyola University Maryland Issue, Series 2012B   June 27, 2012   38,69   2022   - 3,866   Charles County Nursing And Enhabilitation Center Issue (2012B)   June 27, 2012   38,69   2022   - 3,866   Charles County Issue (2012)   June 27, 2012   38,59   2026   - 2,26,170   MedStar Health Issue (2012)   June 27, 2012   31,50   2033   96   25,769   Pickersgill Issue, Series 2012   June 28, 2012   31,50   2033   96   25,769   The Union Hospital of Cecil County Issue (2012B)   June 28, 2012   31,50   2023   37   2,332   Cabert Memoral Hospital Issue (2012)   June 28, 2012   31,90   2027   30,10   3,344   Linwood Center Issue (2012)   July 24, 2012   9,90   2027   30,10   3,344   Linwood Center Issue (2012)   July 24, 2012   40,07   2022   37   2,332   Cabert Memoral Hospital Issue (2013)   July 24, 2013   5,460   2038   3,548   Mount St. Jossph Issue (2013)   July 24, 2013   5,460   2039   3,548   Mount	, ,	August 11, 2010				
Landon School Issue (2011)					39	
Kennedy Krieger Issue (2011)					-	
Green Acres School Issue (2011)   September 29, 2011   6,855   2031   29   5,081	,					
Barnesville School Issue (2011A)   December 1, 2011   2,431   2031   7.   1,921   2866   Banesville School Issue (2011B)   December 1, 2011   1,000   2033   12   866   Sheppard Pratt Issue, Series 2012A   March 1, 2012   34,032   2036   14   32,025   Sheppard Pratt Issue, Series 2012B   March 1, 2012   2,620   2034   7.   10,000   2003   2,600	. ,					
Barnesville School Issue (2011B)   December 1, 2011   1,000   2033   12   866   Sheppard Pratt Issue, Series 2012B   March 1, 2012   62, 182   2036   14   32,025   Sheppard Pratt Issue, Series 2012B   March 1, 2012   12,620   2034   -	· · ·	•			-	
Sheppard Pratt Issue, Series 2012A					12	
Sheppard Pratt Issue, Series 2012B						
Charles County Nursing And Rehabilitation Center Issue (2012B)         June 19, 2012         5,46         2037         -         4,663           Charles County Nursing And Rehabilitation Center Issue (2012B)         June 19, 2012         2,554         2037         -         4,881           Loyola University Maryland Issue, Series 2012B         June 26, 2012         3,555         2026         -         26,170           MedStar Health Issue (2012)         June 28, 2012         31,550         2033         96         25,769           Pickersjill Issue, Series 2012         June 28, 2012         31,150         2033         96         25,769           The Union Hospital of Cecil County Issue (2012A)         July 18, 2012         9,924         2022         83         5,266           The Union Hospital of Cecil County Issue (2012B)         July 18, 2012         4,007         2022         37         2,332           Calvert Memorial Hospital issue (2012)         July 24, 2012         19,199         2027         101         13,553           Limwood Center Issue (2012)         July 25, 2012         6,221         2037         16         5,344           Limwood Seph Issue (2012)         September 19, 2012         4,500         203         6         2,216           Mount St. Joseph Issue (2013)						
Charles Couriny Nursing And Rehabilitation Center Issue (20128)   June 19, 2012   2,544   2037   - 2,386   5.8 Mary's Nursing Center Issue (2012)   June 19, 2012   32,595   2026   - 2, 26,170   4,581   Loyola University Maryland Issue, Series 2012   June 28, 2012   32,595   2026   - 2, 26,170   4,581   Loyola University Maryland Issue, Series 2012   June 28, 2012   31,150   2033   96   25,769   7,500	French International School Issue (2012)		12,620	2034	-	10,900
St. Mary's Nursing Center Issue (2012)         June 19, 2012         5,550         2037         -         4,881           Loyola University Maryland Issue, Series 2012B         June 26, 2012         32,655         2026         -         26,170           MedStar Health Issue (2012)         June 27, 2012         38,620         2022         -         38,620           Pickersgill Issue, Series 2012         June 28, 2012         31,150         2032         96         25,769           The Union Hospital of Cecil County Issue (2012A)         July 18, 2012         4,007         2022         33         5,256           The Union Hospital of Cecil County Issue (2012B)         July 24, 2012         19,199         2027         101         13,655           The Foundation Schools Issue (2012)         July 24, 2012         4,500         2022         37         2,332           Clavert Memorial Hospital Issue (2012)         July 24, 2012         4,500         2038         6         2,816           Mount St. Joseph Issue (2012)         September 27, 2012         4,500         2038         6         2,816           Mount St. Joseph Issue (2012A)         September 27, 2012         7,500         2019         -         504           Kennedy Krieger Issue (2012B)         September 27, 2012	Charles County Nursing And Rehabilitation Center Issue (2012A)	June 19, 2012	5,446	2037	-	4,663
Loyloel University Maryland Issue, Series 2012B         June 26, 2012         32,595         2026         -         26,170           MedStar Health Issue (2012)         June 28, 2012         31,150         2033         96         25,768           The Union Hospital of Cecil County Issue (2012A)         July 18, 2012         49,244         2022         83         5,256           The Union Hospital of Cecil County Issue (2012B)         July 18, 2012         4,007         2022         37         2,332           Calvert Memorial Hospital of Scell County Issue (2012)         July 24, 2012         19,199         2027         101         13,653           The Foundation Schools Issue (2012)         July 24, 2012         19,199         2027         101         13,653           The Foundation Schools Issue (2012)         September 27, 2012         4,500         2038         6         2,816           Mount St. Joseph Issue (2012)         September 27, 2012         14,000         2042         -         15,344           Kennedy Krieger Issue (2012A)         September 27, 2012         17,500         2019         5         2,890           The Johns Hopkins Health System Obligated Group Issue (2012E-1)         November 28, 2012         7,500         2019         5         2,890           The Johns Hopkins Pl					-	
MedStar Health Issue (2012)         June 27, 2012         38,620         2022         -         38,620           Pickersgill Issue, Series 2012         June 28, 2012         31,150         2033         96         25,769           The Union Hospital of Cecil County Issue (2012B)         July 18, 2012         4,007         2022         83         5,256           The Union Hospital of Cecil County Issue (2012)         July 24, 2012         19,199         2027         101         13,653           The Foundation Schools Issue (2012)         July 25, 2012         6,221         2037         16         5,344           Linwood Center Issue (2012)         September 19, 2012         4,500         2038         6         2,816           Mount St. Joseph Issue (2012A)         September 19, 2012         4,500         2038         6         2,816           Mount St. Joseph Issue (2012B)         September 27, 2012         14,000         2042         -         12,531           Mount St. Joseph Issue (2012B)         September 19, 2012         7,500         2019         -         5,690           The Johns Hopkins Health System Obligated Group Issue (2012E-1)         November 28, 2012         80,000         2027         7,500         60,750           Hebrew Home of Greater Washington Issue (2013					-	
Pickersgill Issue, Series 2012		·			-	
The Union Hospital of Cecil County Issue (2012A)         July 18, 2012         9,924         2022         33         5,256           The Union Hospital of Cecil County Issue (2012)         July 24, 2012         19,199         2027         101         13,653           Clavert Memorial Hospital Issue (2012)         July 24, 2012         19,199         2027         101         13,653           The Foundation Schools Issue (2012)         July 25, 2012         6,221         2037         16         5,344           Linwood Center Issue (2012)         September 27, 2012         4,500         2038         6         2,816           Mount St. Joseph Issue (2012A)         September 27, 2012         7,500         2019         -         504           Kennedy Krieger Issue, Series 2012         October 17, 2012         7,500         2019         -         504           Kennedy Krieger Issue (2012B)         September 27, 2012         7,500         2019         -         504           Hebrew Home of Greater Washington Issue (2012E-1)         November 28, 2012         80,000         2027         7,500         60,750           Hebrew Home of Greater Washington Issue (2013)         January 24, 2013         6,450         2026         35         4,793           Roland Park Place Issue (2013)         May 2,	· ·		04.450			
The Union Hospital of Cecil County Issue (2012B)  July 18, 2012 4, 007 2022 37 2,332  Calvert Memorial Hospital issue (2012)  July 24, 2012 19,199 2027 101 13,653  The Foundation Schools Issue (2012)  September 19, 2012 4,500 2038 6 2,816  Mount St. Joseph Issue (2012A)  September 27, 2012 14,000 2042 - 12,531  Mount St. Joseph Issue (2012B)  September 27, 2012 7,500 2019 - 504  Kennedy Krieger Issue, Series 2012  October 17, 2012 7,880 2019 9.5 2,690  The Johns Hopkins Health System Obligated Group Issue (2012E-1)  November 28, 2012 80,000 2027 7,500 60,750  Hebrew Home of Greater Washington Issue (2012E)  November 28, 2012 21,308 2032 78 17,365  Trinity School Issue, Series 2013  Roland Park Place Issue (2013)  April 10, 2013 19,966 2024 146 12,895  Way Station Issue (2013)  May 2, 2013 7,200 2028 36 5,481  Adventist HealthCare Issue (2013)  Kennedy Krieger Issue (2013)  Stevenson University Issue (2013B)  Cotober 15, 2013 9,660  Stevenson University Issue (2013B)  Stevenson University Issue (2013B)  Augsburg Lutheran Home Issue, Series 2013B  Augsburg Lutheran Home Issue, Series 2013B  Augsburg Lutheran Home Issue, Series 2013B  Adventist HealthCare Issue (2014A)  Augsburg Lutheran Home Issue, Series 2013B  Adventist HealthCare Issue (2014A)  Augsburg Lutheran Home Issue, Series 2013B  Adventist HealthCare Issue (2014A)  Augsburg Lutheran Home Issue, Series 2013B  Adventist HealthCare Issue (2014A)  Augsburg Lutheran Home Issue, Series 2013B  Adventist HealthCare Issue (2014A)  Augsburg Lutheran Home Issue (2014A)  Augsburg Lutheran Home Issue, Series 2013B  Adventist HealthCare Issue (2014A)  Augsburg Lutheran Home Issue, Series 2013B  Adventist HealthCare Issue (2014A)  Augsburg Lutheran Home Issue, Series 2013B  Adventist HealthCare Issue (2014A)  Augsburg Lutheran Home Issue, Series 2013B  Augsburg Lutheran Home Issue, Series 2013B  Augsburg Lutheran Home Issue,						
Calvert Memorial Hospital Issue (2012)         July 24, 2012         19,199         2027         101         13,653           The Foundation Schools Issue (2012)         July 25, 2012         6,221         2037         16         5,344           Linwood Center Issue (2012)         September 19, 2012         4,500         2038         6         2,816           Mount St. Joseph Issue (2012A)         September 27, 2012         14,000         2042         -         12,531           Mount St. Joseph Issue (2012B)         September 27, 2012         7,500         2019         -         5,04           Kennedy Krieger Issue, Series 2012         October 17, 2012         7,880         2019         95         2,690           The Johns Hopkins Health System Obligated Group Issue (2012E-1)         November 28, 2012         80,000         2027         7,500         60,750           Hebrew Home of Greater Washington Issue (2012)         December 20, 2012         21,308         2032         78         17,365           Trinity School Issue, Series 2013         January 24, 2013         6,450         2026         35         4,793           Roland Park Place Issue (2013)         April 10, 2013         19,666         2024         146         12,895           Way Station Issue (2013)         June 12, 2013<	, , , ,					
The Foundation Schools Issue (2012)						
Linwood Center Issue (2012)   September 19, 2012   4,500   2038   6   2,816   Mount St. Joseph Issue (2012A)   September 27, 2012   14,000   2042   - 12,531   Mount St. Joseph Issue (2012B)   September 27, 2012   7,500   2019   - 504   Kennedy Krieger Issue, Series 2012   October 17, 2012   7,880   2019   95   2,690   The Johns Hopkins Health System Obligated Group Issue (2012E-1)   November 28, 2012   80,000   2027   7,500   60,750   60,750   7,500   60,750   7,500   7,5	. ,	•				
Mount St. Joseph Issue (2012B)   September 27, 2012   7,500   2019   - 504	Linwood Center Issue (2012)					
Kennedy Krieger Issue, Series 2012         October 17, 2012         7,880         2019         95         2,690           The Johns Hopkins Health System Obligated Group Issue (2012E-1)         November 28, 2012         80,000         2027         7,500         60,750           Hebrew Home of Greater Washington Issue (2012)         December 20, 2012         21,308         2032         78         17,365           Trinity School Issue, Series 2013         January 24, 2013         6,450         2026         35         4,793           Roland Park Place Issue (2013)         April 10, 2013         19,966         2024         146         12,895           Way Station Issue (2013)         May 2, 2013         7,200         2028         36         5,481           Adventist HealthCare Issue (2013)         June 12, 2013         16,730         2033         5         16,595           Stevenson University Issue (2013)         June 12, 2013         16,730         2033         5         16,595           Stevenson University Issue (2013)         October 15, 2013         97,670         2043         142         91,458           Stevenson University Issue (2013A)         October 15, 2013         25,000         2043         39         23,158           Stevenson University Issue (2014S)         October 15,	Mount St. Joseph Issue (2012A)	September 27, 2012	14,000	2042	-	12,531
The Johns Hopkins Health System Obligated Group Issue (2012E-1) Hebrew Home of Greater Washington Issue (2012) December 20, 2012 21,308 2032 78 17,365 18,479 18,966 2024 146 12,895 16,891 18,966 2024 146 12,895 16,891 18,966 2024 146 12,895 16,891 18,966 2024 146 12,895 16,891 18,966 2024 146 12,895 16,891 18,966 2024 146 12,895 16,891 18,966 2024 146 12,895 16,891 18,966 2024 146 14,891 18,966 2024 146 14,891 18,966 2024 146 15,891 18,966 2024 146 15,891 18,966 2024 146 18,986 18	Mount St. Joseph Issue (2012B)	September 27, 2012	7,500	2019	-	504
Hebrew Home of Greater Washington Issue (2012)   December 20, 2012   21,308   2032   78   17,365   17,165   1		October 17, 2012		2019	95	2,690
Trinity School Issue, Series 2013         January 24, 2013         6,450         2026         35         4,793           Roland Park Place Issue (2013)         April 10, 2013         19,966         2024         146         12,895           Way Station Issue (2013)         May 2, 2013         7,200         2028         36         5,481           Adventist HealthCare Issue (2013)         June 12, 2013         15,624         2025         125         10,511           Kennedy Krieger Issue (2013)         July 24, 2013         16,730         2033         5         16,095           Stevenson University Issue (2013A)         October 15, 2013         97,670         2043         142         91,458           Stevenson University Issue (2013B)         October 15, 2013         25,000         2043         39         23,158           Stevenson University Issue (2013C)         October 15, 2013         25,000         2043         43         23,005           The Johns Hopkins Health System Issue (2012CE-2)         October 15, 2013         9,000         2026         -         9,000           Augsburg Lutheran Home Issue, Series 2013A         December 5, 2013         9,483         2035         28         8,365           Adventist HealthCare Issue (2014A)         February 26, 2014         25,000	, , , , , , , , , , , , , , , , , , , ,					
Roland Park Place Issue (2013)         April 10, 2013         19,966         2024         146         12,895           Way Station Issue (2013)         May 2, 2013         7,200         2028         36         5,481           Adventist HealthCare Issue (2013)         June 12, 2013         15,624         2025         125         10,511           Kennedy Krieger Issue (2013)         July 24, 2013         16,730         2033         5         16,095           Stevenson University Issue (2013A)         October 15, 2013         97,670         2043         142         91,458           Stevenson University Issue (2013B)         October 15, 2013         25,000         2043         39         23,158           Stevenson University Issue (2013C)         October 15, 2013         25,000         2043         43         23,005           The Johns Hopkins Health System Issue (2012E-2)         October 24, 2013         9,000         2026         -         9,000           Augsburg Lutheran Home Issue, Series 2013A         December 5, 2013         9,483         2035         29         8,292           Adventist HealthCare Issue (2014A)         February 26, 2014         25,000         2038         60         23,145           Family Services Issue (2014)         March 4, 2014         4,430	• ,					
Way Station Issue (2013)         May 2, 2013         7,200         2028         36         5,481           Adventist HealthCare Issue (2013)         June 12, 2013         15,624         2025         125         10,511           Kennedy Krieger Issue (2013)         July 24, 2013         16,730         2033         5         16,095           Stevenson University Issue (2013A)         October 15, 2013         97,670         2043         142         91,458           Stevenson University Issue (2013B)         October 15, 2013         25,000         2043         39         23,158           Stevenson University Issue (2013C)         October 15, 2013         25,000         2043         43         23,005           The Johns Hopkins Health System Issue (2012E-2)         October 24, 2013         9,000         2026         -         9,000           Augsburg Lutheran Home Issue, Series 2013A         December 5, 2013         9,483         2035         29         8,292           Adventist HealthCare Issue (2014A)         February 26, 2014         25,000         2038         60         23,145           Family Services Issue (2014)         March 4, 2014         4,430         2039         10         3,790           Our Lady of Good Counsel Issue (2014A)         March 12, 2014         31,125 </td <td>·</td> <td></td> <td></td> <td></td> <td></td> <td></td>	·					
Adventist HealthCare Issue (2013) Kennedy Krieger Issue (2013) July 24, 2013 July 24, 2013 July 24, 2013 16,730 2033 5 16,095 Stevenson University Issue (2013A) October 15, 2013 Stevenson University Issue (2013B) October 15, 2013 Stevenson University Issue (2013B) October 15, 2013 Stevenson University Issue (2013C) October 15, 2013 Stevenson University Issue (2014C) October 15, 2013 Stevenson University Issue (2014A) February 26, 2014 Stevenson University Issue (2014A) February 26, 2013 Stevenson University 25,000 Stevenson University 25,000 Stevenson University 25,000 Stevenson University 25,000 Stevenson Universit						
Kennedy Krieger Issue (2013)         July 24, 2013         16,730         2033         5         16,095           Stevenson University Issue (2013A)         October 15, 2013         97,670         2043         142         91,458           Stevenson University Issue (2013B)         October 15, 2013         25,000         2043         39         23,158           Stevenson University Issue (2013C)         October 15, 2013         25,000         2043         43         23,005           The Johns Hopkins Health System Issue (2012E-2)         October 24, 2013         9,000         2026         -         9,000           Augsburg Lutheran Home Issue, Series 2013A         December 5, 2013         9,483         2035         29         8,292           Augsburg Lutheran Home Issue, Series 2013B         December 5, 2013         9,483         2035         28         8,365           Adventist Health Care Issue (2014A)         February 26, 2014         25,000         2038         60         23,145           Family Services Issue (2014)         March 4, 2014         4,430         2039         10         3,790           Our Lady of Good Counsel Issue (2014A)         March 12, 2014         31,125         2039         71         28,276           Annapolis Life Care Issue (2014)         September 17, 201						
Stevenson University Issue (2013A)         October 15, 2013         97,670         2043         142         91,458           Stevenson University Issue (2013B)         October 15, 2013         25,000         2043         39         23,158           Stevenson University Issue (2013C)         October 15, 2013         25,000         2043         43         23,005           The Johns Hopkins Health System Issue (2012E-2)         October 24, 2013         9,000         2026         -         9,000           Augsburg Lutheran Home Issue, Series 2013A         December 5, 2013         9,483         2035         29         8,292           Augsburg Lutheran Home Issue, Series 2013B         December 5, 2013         9,483         2035         28         8,365           Adventist HealthCare Issue (2014A)         February 26, 2014         25,000         2038         60         23,145           Family Services Issue (2014)         March 4, 2014         4,430         2039         10         3,790           Our Lady of Good Counsel Issue (2014A)         March 12, 2014         31,125         2039         71         28,276           Annapolis Life Care Issue (2014A)         September 17, 2014         41,950         2040         48         40,219           Gilman School Issue (2014)         November 13,	, ,	·				
Stevenson University Issue (2013B)         October 15, 2013         25,000         2043         39         23,158           Stevenson University Issue (2013C)         October 15, 2013         25,000         2043         43         23,005           The Johns Hopkins Health System Issue (2012E-2)         October 24, 2013         9,000         2026         -         9,000           Augsburg Lutheran Home Issue, Series 2013A         December 5, 2013         9,483         2035         29         8,292           Augsburg Lutheran Home Issue, Series 2013B         December 5, 2013         9,483         2035         28         8,365           Adventist HealthCare Issue (2014A)         February 26, 2014         25,000         2038         60         23,145           Family Services Issue (2014)         March 4, 2014         4,430         2039         10         3,790           Our Lady of Good Counsel Issue (2014A)         March 12, 2014         31,125         2039         71         28,276           Annapolis Life Care Issue (2014)         September 17, 2014         41,950         2040         48         40,219           Gilman School Issue (2014)         November 13, 2014         17,750         2039         35         16,574           Union Hospital of Cecil County Issue (2014)         Decem	. ,	•				
Stevenson University Issue (2013C)         October 15, 2013         25,000         2043         43         23,005           The Johns Hopkins Health System Issue (2012E-2)         October 24, 2013         9,000         2026         -         9,000           Augsburg Lutheran Home Issue, Series 2013A         December 5, 2013         9,483         2035         29         8,292           Augsburg Lutheran Home Issue, Series 2013B         December 5, 2013         9,483         2035         28         8,365           Adventist Health Care Issue (2014A)         February 26, 2014         25,000         2038         60         23,145           Family Services Issue (2014)         March 4, 2014         4,430         2039         10         3,790           Our Lady of Good Counsel Issue (2014A)         March 12, 2014         31,125         2039         71         28,276           Annapolis Life Care Issue (2014)         September 17, 2014         41,950         2040         48         40,219           Gilman School Issue (2014)         October 16, 2014         35,500         2036         -         35,500           DeMatha Catholic High School Issue (2014)         November 13, 2014         17,750         2039         35         16,574           Union Hospital of Cecil County Issue (2014) <t< td=""><td>, ,</td><td></td><td></td><td></td><td></td><td></td></t<>	, ,					
The Johns Hopkins Health System Issue (2012E-2) Augsburg Lutheran Home Issue, Series 2013A December 5, 2013 Pebagburg Lutheran Home Issue, Series 2013B December 5, 2013 December 10, 2014 Decembe	, ,					
Augsburg Lutheran Home Issue, Series 2013A       December 5, 2013       9,483       2035       29       8,292         Augsburg Lutheran Home Issue, Series 2013B       December 5, 2013       9,483       2035       28       8,365         Adventist HealthCare Issue (2014A)       February 26, 2014       25,000       2038       60       23,145         Family Services Issue (2014)       March 4, 2014       4,430       2039       10       3,790         Our Lady of Good Counsel Issue (2014A)       March 12, 2014       31,125       2039       71       28,276         Annapolis Life Care Issue (2014)       September 17, 2014       41,950       2040       48       40,219         Gilman School Issue (2014)       October 16, 2014       35,500       2036       -       35,500         DeMatha Catholic High School Issue (2014)       November 13, 2014       17,750       2039       35       16,574         Union Hospital of Cecil County Issue (2014)       December 10, 2014       30,778       2039       10       30,468	, , ,				-	
Augsburg Lutheran Home Issue, Series 2013B  Adventist HealthCare Issue (2014A)  February 26, 2014  25,000  2038  60  23,145  Family Services Issue (2014)  March 4, 2014  4,430  2039  10  3,790  Our Lady of Good Counsel Issue (2014A)  March 12, 2014  31,125  2039  71  28,276  Annapolis Life Care Issue (2014)  September 17, 2014  41,950  2040  48  40,219  Gilman School Issue (2014)  October 16, 2014  35,500  2036  - 35,500  DeMatha Catholic High School Issue (2014)  November 13, 2014  Union Hospital of Cecil County Issue (2014)  December 10, 2014  30,778  2039  10  30,468	• • • • • • • • • • • • • • • • • • • •				29	
Adventist HealthCare Issue (2014A)       February 26, 2014       25,000       2038       60       23,145         Family Services Issue (2014)       March 4, 2014       4,430       2039       10       3,790         Our Lady of Good Counsel Issue (2014A)       March 12, 2014       31,125       2039       71       28,276         Annapolis Life Care Issue (2014)       September 17, 2014       41,950       2040       48       40,219         Gilman School Issue (2014)       October 16, 2014       35,500       2036       -       35,500         DeMatha Catholic High School Issue (2014)       November 13, 2014       17,750       2039       35       16,574         Union Hospital of Cecil County Issue (2014)       December 10, 2014       30,778       2039       10       30,468						
Our Lady of Good Counsel Issue (2014A)       March 12, 2014       31,125       2039       71       28,276         Annapolis Life Care Issue (2014)       September 17, 2014       41,950       2040       48       40,219         Gilman School Issue (2014)       October 16, 2014       35,500       2036       -       35,500         DeMatha Catholic High School Issue (2014)       November 13, 2014       17,750       2039       35       16,574         Union Hospital of Cecil County Issue (2014)       December 10, 2014       30,778       2039       10       30,468	Adventist HealthCare Issue (2014A)	February 26, 2014	25,000	2038	60	23,145
Annapolis Life Care Issue (2014)       September 17, 2014       41,950       2040       48       40,219         Gilman School Issue (2014)       October 16, 2014       35,500       2036       -       35,500         DeMatha Catholic High School Issue (2014)       November 13, 2014       17,750       2039       35       16,574         Union Hospital of Cecil County Issue (2014)       December 10, 2014       30,778       2039       10       30,468		March 4, 2014	4,430			
Gilman School Issue (2014)         October 16, 2014         35,500         2036         -         35,500           DeMatha Catholic High School Issue (2014)         November 13, 2014         17,750         2039         35         16,574           Union Hospital of Cecil County Issue (2014)         December 10, 2014         30,778         2039         10         30,468	· · ·					
DeMatha Catholic High School Issue (2014)         November 13, 2014         17,750         2039         35         16,574           Union Hospital of Cecil County Issue (2014)         December 10, 2014         30,778         2039         10         30,468	. , ,	•			48	
Union Hospital of Cecil County Issue (2014)         December 10, 2014         30,778         2039         10         30,468	, ,				-	
	• , ,					
	Union Hospital of Cecil County Issue (2014)	December 10, 2014  17	30,778	2039	10	30,468

As of June 30, 2017, the principal amount of bonds and notes outstanding is as follows (in thousands of dollars):	ISSUE DATE	AMOUNT ISSUED	FINAL MATURITY	BONDS AND NOTES PAYABLE JULY 1, 2017	BONDS AND NOTES PAYABLE SUBSEQUENT TO JULY 1, 2017
Our Lady of Good Counsel Issue (2015B)	March 17, 2015	2,950	2040	7	2,757
Our Lady of Good Counsel Issue (2015C)	March 17, 2015	7,500	2024	2,089	4,730
The Johns Hopkins Health System Issue 2012E-3	March 31, 2015	11,000	2024	2,009	11,000
King Farm Presbyterian Retirement Community Issue (2015)	August 19, 2015	33,000	2040	-	20,400
Indian Creek School Issue, Series 2015	August 19, 2015 August 27, 2015	12,810	2030	30	12,166
Calvert Memorial Hospital Issue (2015)	September 10, 2015	21,000	2035	70	19,503
University of Maryland Faculty Physicians Issue (2015)	December 1, 2015	12.615	2033	55	11,560
Friends Community School Issue (2015)	December 17, 2015	4,900	2045	9	4,720
The Johns Hopkins Health System Issue 2012E-4	February 17, 2016	9,000	2043	-	9,000
Mercy Medical Center Issue, Series 2016B	May 19, 2016	35,055	2037	_	35,055
Mercy Medical Center Issue, Series 2016C	May 19, 2016	65,450	2042	1,495	63,555
The Johns Hopkins Health System Issue (2016A)	May 31, 2016	48.565	2037	3.465	44.170
The Johns Hopkins Health System Issue (2016B)	June 20, 2016	48,245	2042	3,403	48,245
Bishop McNamara High School Issue (2016)	June 23, 2016	10,800	2042	16	6.870
Doctors Community Hospital Issue (2016)	June 28, 2016	31,945	2030	10	31,945
The Key School Issue (2016A)	July 21, 2016	15,999	2046	-	8,181
The Key School Issue (2016B)	July 21, 2016	501	2019	16	329
Severn School Issue (2016A)	August 31, 2016	12,500	2019	42	12,085
Severn School Issue (2016B)	August 31, 2016	1,300	2023	42	619
University of Maryland Medical System Issue (2016A)	-	36,640	2023	1,190	35,450
University of Maryland Medical System Issue (2016A)	September 27, 2016 September 27, 2016	50,295	2034	1,190	50,295
University of Maryland Medical System Issue (2016C)	September 27, 2016	50,295	2041	-	50,345
University of Maryland Medical System Issue (2016D)	September 27, 2016	75,505	2041	-	75,505
	September 28, 2016	4,066	2041	31	75,505 3,789
Mosaic Community Services Issue (2016)				925	
University of Maryland Medical System Issue (2016E)	October 13, 2016	54,370	2039		53,445
University of Maryland Medical System Issue (2016F)	October 13, 2016	54,360 30,000	2039 2045	925 50	53,435 29,600
Charlestown Community Issue (2016B)	November 2, 2016		2045 2045	-	,
Charlestown Community Issue (2016C)	December 1, 2016	25,000		-	12,719
Adventist HealthCare Issue (2016B)	December 14, 2016	126,395	2046	4 005	126,395
University of Maryland Medical System Issue (2017A)	January 3, 2017	46,220	2042	1,085	45,135
Roland Park Place Issue (2017)	March 2, 2017	30,000	2042	- 040	3,281
Greater Baltimore Medical Center Issue (2017)	March 8, 2017	73,720	2034	810	72,910
Kennedy Krieger Issue (2017A)	March 9, 2017	23,000	2042	-	23,000
Kennedy Krieger Issue (2017B)	March 9, 2017	27,510	2037	39	27,355
Connelly School of the Holy Child Issue (2017A)	March 28, 2017	3,980	2037	-	3,980
Connelly School of the Holy Child Issue (2017B)	March 28, 2017	300	2019		256
The Vestry of Holy Trinity Parish Issue (2017)	March 29, 2017	3,481	2027	7	3,460
Doctors Community Hospital Issue (2017B)	April 4, 2017	38,710	2024	505	37,470
The Johns Hopkins Health System Issue (2012E-5)	April 19, 2017	2,750	2038	-	2,750
Bryn Mawr School Issue (2017A)	June 13, 2017	8,045	2042	-	8,045
Bryn Mawr School Issue (2017B)	June 13, 2017	4,000	2042	-	50
Frederick Memorial Hospital Issue (2017A)	June 15, 2017	29,000	2042		29,000
Frederick Memorial Hospital Issue (2017B)	June 15, 2017	60,645	2035	3,155	57,490
Goucher College Issue (2017B)	June 22, 2017	30,000	2033	-	2,987
Private Placements and Limited Offerings Outstanding		\$ 3,301,208		\$ 38,733	\$ 2,234,912
Total Outstanding		\$ 11,094,797		\$ 119,407	\$ 8,923,376

As of June 30, 2017, the principal amount of bonds and notes outstanding is as follows (in thousands of dollars):	ISSUE DATE	AMOUNT ISSUED	FINAL MATURITY	BONDS AND NOTES PAYABLE JULY 1, 2017	BONDS AND NOTES PAYABLE SUBSEQUENT TO JULY 1, 2017
Adventist HealthCare Issue, Series 2011A	September 1, 2011	\$ 57,205	2036	\$ -	\$ 57,205
Adventist HealthCare Issue (2013)	June 12, 2013	15,624	2025	125	10,511
dventist HealthCare Issue (2014A)	February 26, 2014	25,000	2038	60	23,145
dventist HealthCare Issue (2014A).	December 14, 2016	126,395	2036	-	126,395
dventist HealthCare Issue, Series 2016A	December 14, 2016	269,750	2046		269,750
Subtotal	December 14, 2010	493,974	2040	185	487,006
Annapolis Life Care Issue (2014)	September 17, 2014	41,950	2040	48	40,219
Anne Arundel Medical Center Issue, Series 2009B	February 19, 2009	60,000	2043	_	60,000
Anne Arundel Health System Issue, Series 2010	February 3, 2010	85,410	2040	1,930	72,905
nne Arundel Health System Issue, Series 2012	November 1, 2012	73,625	2034	2,540	62,375
nne Arundel Health System Issue, Series 2014	November 26, 2014	127,305	2039	2,080	118,360
Subtotal	.,	346,340		6,550	313,640
Archdiocese of Baltimore Schools Issue, Series 2007	June 21, 2007	24,165	2037	-	21,675
Ascension Health Alliance Senior Credit Group), Series 2012B	May 10, 2012	86,025	2051	-	86,025
Augsburg Lutheran Home Issue, Series 2013A	December 5, 2013	9,483	2035	29	8,292
Augsburg Lutheran Home Issue, Series 2013B	December 5, 2013	9,483	2035	28	8,365
Subtotal		18,966		57	16,657
Baltimore Leadership School Issue (2010)	August 11, 2010	4,000	2020	35	1,516
Barnesville School Issue (2011A)	December 1, 2011	2,431	2031	-	1,921
Barnesville School Issue (2011B) Subtotal	December 1, 2011	<u>1,000</u> 3,431	2033	12	866 2,787
Beth Tfiloh Dahan Community School Issue, Series 2007	December 18, 2007	15,000	2038		13,470
Bishop McNamara High School Issue (2016)	June 23, 2016	10,800	2030	16	6,870
Broadmead Issue (2010)	July 14, 2010	12,000	2035	974	5,689
, ,	•			514	
Bryn Mawr School Issue (2017A) Bryn Mawr School Issue (2017B)	June 13, 2017 June 13, 2017	8,045 <u>4,000</u>	2042 2042		8,045 
Subtotal		12,045		-	8,095
Calvert Memorial Hospital Issue (2012)	July 24, 2012	19,199	2027	101	13,653
Calvert Health System Issue, Series 2013	August 22, 2013	31,185	2038	230	30,430
Calvert Memorial Hospital Issue (2015) Subtotal	September 10, 2015	21,000 71,384	2035	70 401	19,503
Capitol College, Series 1995	December 28, 1995	8,000	2020	263	1,825
Carnegie Institute of Washington Issue, Series 2010			2040	203	30,580
	February 4, 2010	30,580		-	
Charles County Nursing And Rehabilitation Center Issue (2012A)	June 19, 2012	5,446	2037	-	4,663
Charles County Nursing And Rehabilitation Center Issue (2012B) Subtotal	June 19, 2012	<u>2,554</u> 8,000	2037		2,386 7,049
Charlestown Community Issue (2016B)	November 2, 2016	30,000	2045	50	29,600
Charlestown Community Issue, Series 2016A	November 2, 2016	89,600	2045	-	89,600
Charlestown Community Issue (2016C)	December 1, 2016	25,000	2045		12,719
Subtotal	December 1, 2010	144,600	2043	50	131,919
Christ Episcopal School Issue (2010)	December 20, 2010	3,868	2035	-	3,279
City Neighbors Schools Issue, Series 2013A	December 19, 2013	10,745	2044	135	10,365
Connelly School of the Holy Child Issue (2017A)	March 28, 2017	3,980	2037	_	3,980
Connelly School of the Holy Child Issue (2017B)	March 28, 2017	300	2019		256
Subtotal	November 13, 2014	4,280	2020	-	4,236
DeMatha Catholic High School Issue (2014)		17,750	2039	35	16,574
Octors Community Hospital Issue (2016)	June 28, 2016	31,945	2030	-	31,945
octors Community Hospital Issue, Series 2017A	February 23, 2017	64,165	2038	- 505	64,165 37.470
octors Community Hospital Issue (2017B) Subtotal	April 4, 2017	<u>38,710</u> 134,820	2024	505	37,470 133,580
Edenwald Issue, Series 2015	October 14, 2015	49,030	2037	-	47,610
amily Services Issue (2014)	March 4, 2014	4,430	2039	10	3,790
Frederick Memorial Hospital Issue, Series 2012A	December 5, 2012	96,240	2038	930	91,805
Frederick Memorial Hospital Issue (2017A)	June 15, 2017	29,000	2042	-	29,000
Frederick Memorial Hospital Issue (2017A)	June 15, 2017	60,645	2042	3,155	57,490
Subtotal	Julio 10, 2017	185,885	2000	4,085	178,295
French International School Issue (2012)	March 22, 2012	12,620	2034	-	10,900
	40				

s of June 30, 2017, the principal amount bonds and notes outstanding as follows (in thousands of dollars):	ISSUE DATE	AMOUNT ISSUED	FINAL MATURITY	BONDS AND NOTES PAYABLE JULY 1, 2017	BONDS AND NOTES PAYABLE SUBSEQUENT TO JULY 1, 2017
iends Community School Issue (2015)	December 17, 2015	4,900	2045	9	4,720
ends School of Baltimore Issue, Series 2004	April 1, 2004	7,500	2029	27	4,890
udenzia Foundation Issue, Series 2007	December 12, 2007	5,500	2028	210	3,125
man School Issue (2014)	October 16, 2014	35,500	2036	-	35,500
ucher College Issue, Series 2012A	August 30, 2012	19,945	2034	-	19,945
ucher College Issue, Series 2017A ucher College Issue (2017B)	June 22, 2017 June 22, 2017	57,565 30,000	2044 2033	-	57,565 2,987
Subtotal	04110 LL, L011	107,510	2000	-	80,497
ater Baltimore Medical Center, Series 1995	October 11, 1995	10,000	2025	425	4,115
ater Baltimore Medical Center Issue, Series 2011	April 20, 2011	67,945	2034	3,195	19,425
ater Baltimore Medical Center Issue, Series 2012A ater Baltimore Medical Center Issue (2017)	April 11, 2012 March 8, 2017	35,680 73,720	2034 2034	- 810	3,475 72,910
Subtotal	Waron 6, 2017	187,345	2004	4,430	99,925
en Acres School Issue (2011)	September 29, 2011	6,855	2031	29	5,081
en Street Academy Issue, Series 2017A	June 27, 2017	21,040	2052	_	21,040
en Street Academy Issue, Series 2017B (Taxable)	June 27, 2017	1,075	2023		1,075
Subtotal		22,115		-	22,115
rew Home of Greater Washington Issue (2012)	December 20, 2012	21,308	2032	78	17,365
an Creek School Issue, Series 2015	August 27, 2015	12,810	2030	30	12,166
nnedy Krieger Issue (2011)	June 23, 2011	19,610	2036	55	17,185
nnedy Krieger Issue, Series 2012	October 17, 2012	7,880	2019	95	2,690
inedy Krieger Issue (2013) inedy Krieger Issue (2017A)	July 24, 2013 March 9, 2017	16,730 23,000	2033 2042	5	16,095 23,000
inedy Krieger Issue (2017A) Inedy Krieger Issue (2017B)	March 9, 2017 March 9, 2017	23,000 <u>27,510</u>	2042	39	23,000 27,355
Subtotal		94,730	0.	194	86,325
wick Multi-Care Center Issue, Series 2007	August 9, 2007	11,520	2037	-	11,520
g Farm Presbyterian Retirement Community Issue, Series 2007A	January 11, 2007	54,590	2037	-	49,810
g Farm Presbyterian Retirement Community Issue (2015) Subtotal	August 19, 2015	33,000 87,590	2040		20,400 70,210
ndon School Issue (2011)	June 2, 2011	10,114	2028	50	6,495
eBridge Health Issue, Series 2008	January 17, 2008	285,815	2047	3,625	151,755
Bridge Health Issue, Series 2001	March 30, 2011	50,695	2047	915	4,100
rroll Hospital Center Issue, Series 2012A	May 31, 2012	59,780	2037	1,555	52,115
bridge Health Issue, Series 2015	July 30, 2015	159,685	2047	-	159,685
Bridge Health Issue, Series 2016	November 9, 2016	<u>120,695</u>	2047	800	119,895
Subtotal		676,670		6,895	487,550
wood Center Issue (2012)	September 19, 2012	4,500	2038	6	2,816
ola University Maryland Issue, Series 2012A	June 7, 2012	49,250	2039	-	43,335
ola University Maryland Issue, Series 2012B	June 26, 2012 October 30, 2014	32,595 60,365	2026	<del>-</del> -	26,170 60,365
ola University Maryland Issue, Series 2014 Subtotal	October 30, 2014	<u>60,365</u> 142,210	2045		129,870
yland Institute College of Art Issue, Series 2012	October 10, 2012	33,985	2047	-	31,360
yland Institute College of Art Issue, Series 2016	October 6, 2016	37,990	2042	-	37,990
yland Institute College of Art Issue, Series 2017 Subtotal	March 7, 2017	<u>17,585</u>	2042		17,585
	. ,	89,560		-	86,935
dlantic/Helix Issue, Series 1998A dlantic/Helix Issue, Series 1998B	December 17, 1998	166,605	2038 2038	-	82,055 56,960
diantic/Helix Issue, Series 1998B dStar Health Issue, Series 2011	December 17, 1998 November 17, 2011	116,910 94,920	2038	-	63,235
dStar Health Issue (2012)	June 27, 2012	38,620	2022	-	38,620
dStar Health Issue, Series 2013A	March 21, 2013	117,785	2041	-	115,765
dStar Health Issue, Series 2013B	May 21, 2013	149,760	2038	-	149,760
Star Health Issue, Series 2015	February 11, 2015	357,205	2045	-	353,210 395,055
lstar Health Issue, Series 2017A Subtotal	June 29, 2017	<u>395,055</u> 1,436,860	2047		1,254,660
rcy Medical Center Issue, Series 2006	August 3, 2006	35,000	2036	830	28,955
rcy Medical Center Issue, Series 2007B (Converted)	November 8, 2007	18,080	2034	1,290	14,095
rcy Medical Center Issue, Series 2007C (Converted)	November 8, 2007	11,920	2037	815	6,850
rcy Medical Center Issue, Series 2008	July 16, 2008	35,325	2022 2031	2,735 195	14,890
rcy Medical Center Issue, Series 2011 rcy Medical Center Issue, Series 2012	February 24, 2011 April 25, 2012	40,770 49,995	2031	195	37,030 49,995
rcy Medical Center Issue, Series 2016A	March 2, 2016	135,250	2042	-	135,250
	May 19, 2016	35,055	2037	-	35,055
cy Medical Center Issue, Series 2016B	,,				
rcy Medical Center Issue, Series 2016B rcy Medical Center Issue, Series 2016C Subtotal	May 19, 2016	<u>65,450</u> 426,845	2042	1,495 7,360	63,555 385,675

As of June 30, 2017, the principal amount of bonds and notes outstanding is as follows (in thousands of dollars):	ISSUE DATE	AMOUNT ISSUED	FINAL MATURITY	BONDS AND NOTES PAYABLE JULY 1, 2017	BONDS AND NOTES PAYABLE SUBSEQUENT TO JULY 1, 2017
Mercy Ridge Issue, Series 2000	March 30, 2000	69,305	2031		19,800
Mercy Ridge Issue, Series 2007	March 22, 2007	23,445	2031	390	19,835
Subtotal	,	92,750		390	39,635
Meritus Medical Center Issue, Series 2015	July 9, 2015	257,300	2045	4,215	249,155
Mosaic Community Services Issue (2016)	September 28, 2016	4,066	2026	31	3,789
Mount St. Joseph Issue (2012A)	September 27, 2012	14,000	2042	_	12,531
Mount St. Joseph Issue (2012B)  Subtotal	September 27, 2012	7,500 21,500	2019		504 13,035
Subtotal		21,300		-	13,033
Mt. Airy Christian Academy Issue (2005)	August 26, 2005	2,500	2031	5	972
College of Notre Dame of Maryland Issue, Series 2010	November 24, 2010	11,495	2035	-	10,240
Notre Dame of Maryland University Issue, Series 2012 Subtotal	June 25, 2012	<u>21,195</u> 32,690	2042	<del></del>	<u>17,960</u> 28,200
Substan		02,000			20,200
Odenton Christian School Issue, Series 2008	March 19, 2008	3,590	2033	-	3,535
Oldfields School Issue, Series 2010	April 14, 2010	2,985	2019	-	2,985
Our Lady of Good Counsel Issue (2014A)	March 12, 2014	31,125	2039	71	28,276
Our Lady of Good Counsel Issue (2015B)	March 17, 2015	2,950	2040	7 2,089	2,757 4,730
Our Lady of Good Counsel Issue (2015C) Subtotal	March 17, 2015	<u>7,500</u> 41,575	2024	2,167	35,763
Park School Issue (2010)	December 1, 2010	14,590	2034	39	10,568
Patterson Park Public Charter School Issue, Series 2010A	March 16, 2010	13,085	2045	170	12,770
Peninsula Regional Medical Center Issue, Series 2015	February 5, 2015	126,665	2045	1,990	121,970
Pickersgill Issue, Series 2012	June 28, 2012	31,150	2033	96	25,769
Pooled Loan Program, Series 1985A & B	December 30, 1985	175,000	2035	0	175,000
Pooled Loan Program, Series D	January 1, 1994	418,516	2039	325	6,535
Roland Park Country School Issue, Series 2009	October 7, 2009	17,400	2039	323	5,060
				- 146	12,895
Roland Park Place Issue (2013) Roland Park Place Issue (2017)	April 10, 2013 March 2, 2017	19,966 30,000	2024 2042	146	3,281
Subtotal		49,966		146	16,176
Saint Anne's School Issue (2001)	November 8, 2001	4,300	2020	-	1,650
Severn School Issue (2016A)	August 31, 2016	12,500	2036	42	12,085
Severn School Issue (2016B) Subtotal	August 31, 2016	<u>1,300</u> 13,800	2023	42	619 12,704
Sheppard Pratt Issue, Series 2012A Sheppard Pratt Issue, Series 2012B	March 1, 2012 March 1, 2012	34,032 <u>62,182</u>	2036 2035	14 266	32,025 48,115
Subtotal	Wardi I, 2012	96,214	2000	280	80,140
St. John's Episcopal Day School Issue (2001)	December 21, 2001	7,000	2032	15	4,598
St. Mary's Nursing Center Issue (2012)	June 19, 2012	5,350	2037	-	4,581
Stella Maris Issue, Series 1997	June 30, 1997	21,985	2021	1,345	6,090
Stavengen University Inque (2012A)	October 15, 2012	07 670	2043	142	91,458
Stevenson University Issue (2013A) Stevenson University Issue (2013B)	October 15, 2013 October 15, 2013	97,670 25,000	2043	142 39	23,158
Stevenson University Issue (2013C)	October 15, 2013	25,000	2043	43	23,005
Subtotal		147,670		224	137,621
Stone Ridge School Issue, Series 2005	June 22, 2005	12,000	2035	304	9,166
The Boys' Latin School Issue, Series 2009A	August 26, 2009	14,830	2038	40	10,065 5,000
The Boys' Latin School Issue, Series 2009B Subtotal	August 26, 2009	<u>5,000</u> 19,830	2038	40	15,065
The Foundation Schools Issue (2012)	July 25, 2012	6,221	2037	16	5,344
The Johns Hopkins Hospital Issue, Series 1990	June 7, 1990	90,169	2019	9,369	16,814
The Johns Hopkins Health System Issue, Commercial Paper, Series B	February 9, 2004	40,000	2024	5,115	52,880
The Johns Hopkins Health System Obligated Group Issue, Series 2011A	November 10, 2011	74,615	2026	-	64,510
The Johns Hopkins Health System Obligated Group Issue, Series 2012B	May 3, 2012	97,560	2033	3,335	81,665
The Johns Hopkins Health System Obligated Group Issue, Series 2012C	August 9, 2012	84,610	2038	-	82,830
The Johns Hopkins Health System Obligated Group Issue, Series 2012D The Johns Hopkins Health System Obligated Group Issue (2012E-1)	August 9, 2012 November 28, 2012	85,060 80,000	2038 2027	- 7,500	82,995 60,750
21 (2012L-1)		50,000	2021	7,500	00,700

As of June 30, 2017, the principal amount of bonds and notes outstanding	ISSUE	AMOUNT	FINAL	NOTES PAYABLE	BONDS AND NOTES PAYABLE SUBSEQUENT TO
s as follows (in thousands of dollars):	DATE	ISSUED	MATURITY	JULY 1, 2017	JULY 1, 2017
The Johns Hopkins Health System Issue, Series 2013A	May 9, 2013	88,250	2046	_	88,250
The Johns Hopkins Health System Issue, Series 2013B	May 22, 2013	61,850	2029	-	52,800
The Johns Hopkins Health System Issue, Series 2013C	August 28, 2013	238,000	2043	_	232,965
The Johns Hopkins Health System Issue (2012E-2)	October 24, 2013	9,000	2026	-	9,000
The Johns Hopkins Health System Issue 2012E-3	March 31, 2015	11,000	2029	-	11,000
The Johns Hopkins Health System Issue, Series 2015A	May 12, 2015	134,735	2040	-	130,820
The Johns Hopkins Health System Issue, Series 2015B	May 12, 2015	48,245	2048	-	48,245
The Johns Hopkins Health System Issue 2012E-4	February 17, 2016	9,000	2027	-	9,000
he Johns Hopkins Health System Issue (2016A)	May 31, 2016	48,565	2037	3,465	44,170
he Johns Hopkins Health System Issue (2016B)	June 20, 2016	48,245	2042	-	48,24
he Johns Hopkins Health System Issue (2012E-5)	April 19, 2017	2,750	2038	-	2,75
Subtotal		1,251,654		28,784	1,119,68
he Johns Hopkins Medical Institutions Parking Issue, Series 1996	March 28, 1996	42,425	2026	1,900	22,61
he Johns Hopkins Medical Institutions Parking Facilities Issue, Series 2001	August 29, 2001	28,030	2034	770	20,63
he Johns Hopkins Medical Institutions Parking Facilities Issue, Series 2004	May 26, 2004	35,665	2034	130	34,33
he Johns Hopkins Medical Institutions Parking Facilities Issue, Series 2004B	December 1, 2004	33,035	2038	-	23,65
he Johns Hopkins Medical Institutions Utilities Program Issue, Series 2005B	June 29, 2005	48,845	2035	_	24,30
he Johns Hopkins Medical Institutions Utilities Program Issue, Series 2015A	May 12, 2015	19,505	2036	-	19,50
Subtotal	,,	207,505		2,800	145,03
he Johns Hopkins University Issue, Commercial Paper, Series A	June 3, 2000	200,000	2033	-	53,76
The Johns Hopkins University Issue, Commercial Paper, Series B	March 22, 2001	200,000	2034	_	23,40
he Johns Hopkins University Issue, Series 2005A	March 3, 2005	69,265	2036	_	69,26
he Johns Hopkins University Issue, Series 2008A	August 7, 2008	129,880	2038	_	114,88
he Johns Hopkins University Issue, Series 2012A	June 14, 2012	153,150	2041	_	153,15
he Johns Hopkins University Issue, Series 2013B	June 20, 2013	99,625	2041	-	99,62
Subtotal	04.10 20, 2010	851,920	20	-	514,08
he Key School Issue (2016A)	July 21, 2016	15,999	2046	_	8,18
The Key School Issue (2016B)	July 21, 2016	<u>501</u>	2019	16	32
Subtotal	,,	16,500		16	8,51
he SEED School of Maryland Issue (2010)	January 21, 2010	25,000	2037	180	21,41
The Union Hospital of Cecil County Issue (2012A)	July 18, 2012	9,924	2022	83	5,25
he Union Hospital of Cecil County Issue (2012B)	July 18, 2012	4,007	2022	37	2,33
Subtotal		13,931		120	7,58
he Vestry of Holy Trinity Parish Issue (2017)	March 29, 2017	3,481	2027	7	3,46
Trinity Health Credit Group) Series 2017MD	January 19, 2017	30,065	2046	-	30,06
rinity School Issue, Series 2013	January 24, 2013	6,450	2026	35	4,79
Jnion Hospital of Cecil County Issue (2014)	December 10, 2014	30,778	2039	10	30,46
Iniversity of Maryland Medical System Issue, Series 2007A	September 12, 2007	96,445	2034	2,765	82,33
Iniversity of Maryland Medical System Issue, Series 2008D	May 21, 2008	50,000	2041	-	50,00
niversity of Maryland Medical System Issue, Series 2008E	May 21, 2008	55,000		-	55,00
niversity of Maryland Medical System Issue, Series 2008F	July 23, 2008	87,345	2023	6,290	34,12
niversity of Maryland Medical System Issue, Series 2010	January 7, 2010	242,385	2039	6,200	56,63
niversity of Maryland Medical System Issue, Series 2013A	April 2, 2013	247,280	2043	3,600	228,19
niversity of Maryland Medical System Issue, Series 2013B (Taxable)	April 2, 2013	115,055	2043	-	115,05
Iniversity of Maryland Medical System Issue, Series 2015	May 21, 2015	80,145	2041	1,315	76,42
Iniversity of Maryland Faculty Physicians Issue (2015)	December 1, 2015	12,615	2031	55	11,56
Iniversity of Maryland Medical System Issue (2016A)	September 27, 2016	36,640	2034	1,190	35,45
niversity of Maryland Medical System Issue (2016B)	September 27, 2016	50,295	2041	_	50,29
niversity of Maryland Medical System Issue (2016C)	September 27, 2016	50,345	2041	_	50,34
niversity of Maryland Medical System Issue (2016D)	September 27, 2016	75,505	2041	-	75,50
niversity of Maryland Medical System Issue (2016E)	October 13, 2016	54,370	2039	925	53,44
niversity of Maryland Medical System Issue (2016F)	October 13, 2016	54,360	2039	925	53,43
niversity of Maryland Medical System Issue (2017A)	January 3, 2017	46,220	2042	1,085	45,13
niversity of Maryland Medical System Issue, Series 2017B	February 2, 2017	152,410	2039	2,350	150,06
niversity of Maryland Medical System Issue, Series 2017B	February 2, 2017 February 2, 2017	152,410 121,400	2039	2,350 4,405	116,99
Subtotal	1 Columny 2, 2011	1,627,815	2023	31,105	1,339,98
Vay Station Issue (2013)	May 2, 2013	7,200	2028	36	5,48
Western Maryland Health System Issue, Series 2014	November 19, 2014	236,170	2034	11,795	210,24

#### **DEFEASED CONDUIT DEBT**

Bonds have been issued for the purpose of refunding bonds that were issued by the Authority. In some cases, the proceeds of the refunding bonds were deposited into escrow trusts to be applied in future years to retire the refunded bonds. The trusts are held by independent trustees and are invested in obligations of the United States Government which mature and bear interest in such amounts and payable at such times as will be sufficient to pay the principal and interest of the defeased bonds when due upon maturity or redemption.

Defeased bonds outstanding at June 30, 2017 are as follows (in thousands of dollars):

Anne Arundel Health System Issue, Series 2009A	\$113,720
Charlestown Community Issue, Series 2010	116,310
College of Notre Dame of Maryland Issue, Series 1998	1,210
Doctors Community Hospital Issue, Series 2007A	15,880
Doctors Community Hospital Issue, Series 2007A	39,245
Doctors Community Hospital Issue, Series 2010 (partial redemption)	12,695
Doctors Community Hospital Issue, Series 2010 (2017A)	68,690
Greater Baltimore Medical Center Issue, Series 2011	32,480
Greater Baltimore Medical Center Issue, Series 2012A	32,205
Helix Health Issue, Series 1997	72,875
Johns Hopkins Health System Issue, Series 2010	148,195
Johns Hopkins Health System Issue, Series 2015D	31,815
LifeBridge Health Issue, Series 2008 (partial redemption)	25,415
LifeBridge Health Issue, Series 2011 (partial redemption)	41,570
Mercy Medical Center Issue, Series 2007A	144,660
University of Maryland Medical System Issue, Series 1991B	20,225
University of Maryland Medical System Issue, Series 2005	116,375
University of Maryland Medical System Issue, Series 2010	140,855
Upper Chesapeake Hospitals Issue, Series 2008C	47,215
Washington County Hospital Issue, Series 2008	235,500
Washington County Hospital Issue, Series 2008 Escrow Equity	<u>6,405</u>

Total

\$1,463,540





