EATON VANCE PENNSYLVANIA MUNICIPAL INCOME TRUST Form N-Q October 27, 2017

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

## Washington, D.C. 20549

## Form N-Q

## QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED

## MANAGEMENT INVESTMENT COMPANIES

## <u>811-09151</u>

## **Investment Company Act File Number**

## Eaton Vance Pennsylvania Municipal Income Trust

(Exact Name of Registrant as Specified in Charter)

Two International Place, Boston, Massachusetts 02110

(Address of Principal Executive Offices)

Maureen A. Gemma

Two International Place, Boston, Massachusetts 02110

(Name and Address of Agent for Services)

<u>(617)</u> <u>482-8260</u>

(Registrant s Telephone Number, Including Area Code)

November 30

Date of Fiscal Year End

## August 31, 2017

Date of Reporting Period

Item 1. Schedule of Investments

## **Eaton Vance**

Pennsylvania Municipal Income Trust

August 31, 2017

## PORTFOLIO OF INVESTMENTS (Unaudited)

## Tax-Exempt Municipal Securities 155.9%

Security	Am	cipal ount omitted)		Value
Cogeneration 0.3%	,	,		
Northampton County Industrial Development Authority, (Northampton Generating), (AMT), 5.00%, 12/31/23 <sup>(1)</sup>	\$	378	\$	113,309
			\$	113,309
Education 29.9%				
Bucks County Industrial Development Authority, (George School), 5.00%, 9/15/39	\$	500	\$	531,990
Cumberland County Municipal Authority, (Dickinson College), 5.00%, 11/1/39	Ψ	1,200	Ψ	1,270,944
Delaware County Authority, (Villanova University), 4.00%, 8/1/45		1,000		1,044,850
Lehigh County General Purpose Authority, (Muhlenberg College), 5.00%, 2/1/32		830		983,226
Northampton County General Purpose Authority, (Lafayette College), 5.00%, 11/1/32		750		879,187
Northampton County General Purpose Authority, (Moravian College), 5.00%, 10/1/24		45		52,875
Northampton County General Purpose Authority, (Moravian College), 5.00%, 10/1/25		65		76,617
Northampton County General Purpose Authority, (Moravian College), 5.00%, 10/1/26		215		255,020
Northampton County General Purpose Authority, (Moravian College), 5.00%, 10/1/27		90		105,880
Northampton County General Purpose Authority, (Moravian College), 5.00%, 10/1/30		130		149,559
Northampton County General Purpose Authority, (Moravian College), 5.00%, 10/1/31		110		125,871
Northampton County General Purpose Authority, (Moravian College), 5.00%, 10/1/40		205		228,407
Northeastern Pennsylvania Hospital and Education Authority, (Wilkes University), 5.00%, 3/1/27		625		731,737
Pennsylvania Higher Educational Facilities Authority, (Drexel University), 5.00%, 5/1/34		470		544,749

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Pennsylvania Higher Educational Facilities Authority, (Saint Joseph s		
University), 5.00%, 11/1/40	440	482,803
Pennsylvania Higher Educational Facilities Authority, (Thomas Jefferson		
University), 5.00%, 3/1/42	600	664,440
Pennsylvania State University, 5.00%, 9/1/34	750	894,277
State Public School Building Authority, (Northampton County Area		
Community College), 5.50%, 3/1/31	750	844,140
Swarthmore Borough Authority, (Swarthmore College), 5.00%, 9/15/38	250	295,785
Washington County Industrial Development Authority, (Washington and		
Jefferson College), 5.25%, 11/1/30	575	626,152
		\$ 10,788,509

## Escrowed/Prerefunded 23.9%

Allegheny County Higher Education Building Authority, (Duquesne		
University), Prerefunded to 3/1/21, 5.50%, 3/1/31	\$ 1,050	\$ 1,212,529
Chester County, Prerefunded to 7/15/19, 5.00%, 7/15/27	395	425,352
Chester County Health and Education Facilities Authority, (Jefferson		
Health System), Prerefunded to 5/15/20, 5.00%, 5/15/40	555	615,290
Daniel Boone Area School District, Prerefunded to 8/15/18, 5.00%, 8/15/32	435	452,504
Daniel Boone Area School District, Prerefunded to 8/15/18, 5.00%, 8/15/32	315	327,613
Daniel Boone Area School District, Prerefunded to 8/15/18, 5.00%, 8/15/32	220	228,809
Daniel Boone Area School District, Prerefunded to 8/15/18, 5.00%, 8/15/32	30	31,207
Dauphin County General Authority, (Pinnacle Health System), Prerefunded		
to 6/1/19, 6.00%, 6/1/29	360	391,979

Security	Aı	incipal nount s omitted)		Value
Northampton County General Purpose Authority, (Lehigh University),	(000	5 01110000)		1 0100
Prerefunded to 5/15/19, 5.00%, 11/15/39	\$	500	\$	535,145
Pennsylvania Higher Educational Facilities Authority, (Thomas Jefferson				
University), Prerefunded to 3/1/20, 5.00%, 3/1/40		625		687,444
Pennsylvania Turnpike Commission, Prerefunded to 6/1/18, 5.625%, 6/1/29		750		777,188
Pennsylvania Turnpike Commission, Prerefunded to 6/1/19, 5.25%, 6/1/39		515		554,052
Pennsylvania Turnpike Commission, Prerefunded to 6/1/19, 5.25%, 6/1/39		420		452,449
Pennsylvania Turnpike Commission, Prerefunded to 6/1/19, 5.25%, 6/1/39		65		70,022
Pennsylvania Turnpike Commission, Prerefunded to 12/1/20, 5.35%, 12/1/30		495		564,562
Philadelphia School District, Prerefunded to 9/1/18, 6.00%, 9/1/38		985		1,035,609
Philadelphia School District, Prerefunded to 9/1/18, 6.00%, 9/1/38		15		15,771
Philadelphia, Gas Works Revenue, Prerefunded to 8/1/20, 5.25%, 8/1/40		235		263,842
				,
			\$	8,641,367
				, ,
General Obligations 8.6%				
Chester County, 4.00%, 7/15/29	\$	750	\$	860,370
Chester County, 5.00%, 7/15/27		105		112,958
Delaware Valley Regional Finance Authority, 5.75%, 7/1/32		1,000		1,292,340
West York Area School District, 5.00%, 4/1/33		750		854,677
			\$	3,120,345
			\$	3,120,345
Hospital 19.5%			\$	3,120,345
Allegheny County Hospital Development Authority, (University of	¢	500		
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34	\$	500	\$ \$	<b>3,120,345</b> 537,795
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson	\$			537,795
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40	\$	500 195		
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%,	\$	195		537,795 209,418
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29	\$			537,795
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health	\$	195 390		537,795 209,418 423,173
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33	\$	195		537,795 209,418
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Lehigh County General Purpose Authority, (Lehigh Valley Health	\$	195 390 500		537,795 209,418 423,173 523,240
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/35	\$	195 390 500 235		537,795 209,418 423,173 523,240 245,671
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/35 Lycoming County Authority, (Susquehanna Health System), 5.75%, 7/1/39	\$	195 390 500		537,795 209,418 423,173 523,240
<ul> <li>Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34</li> <li>Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40</li> <li>Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29</li> <li>Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33</li> <li>Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/35</li> <li>Lycoming County Authority, (Susquehanna Health System), 5.75%, 7/1/39</li> <li>Montgomery County Higher Education and Health Authority, (Abington</li> </ul>	\$	195 390 500 235 750		537,795 209,418 423,173 523,240 245,671 810,113
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/35 Lycoming County Authority, (Susquehanna Health System), 5.75%, 7/1/39 Montgomery County Higher Education and Health Authority, (Abington Memorial Hospital Obligated Group), 5.00%, 6/1/31	\$	195 390 500 235		537,795 209,418 423,173 523,240 245,671
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/35 Lycoming County Authority, (Susquehanna Health System), 5.75%, 7/1/39 Montgomery County Higher Education and Health Authority, (Abington Memorial Hospital Obligated Group), 5.00%, 6/1/31 Montgomery County Higher Education and Health Authority, (Holy	\$	195 390 500 235 750		537,795 209,418 423,173 523,240 245,671 810,113
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/35 Lycoming County Authority, (Susquehanna Health System), 5.75%, 7/1/39 Montgomery County Higher Education and Health Authority, (Abington Memorial Hospital Obligated Group), 5.00%, 6/1/31 Montgomery County Higher Education and Health Authority, (Holy Redeemer Health System), 5.00%, 10/1/27	\$	195 390 500 235 750 1,095		537,795 209,418 423,173 523,240 245,671 810,113 1,212,187
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/35 Lycoming County Authority, (Susquehanna Health System), 5.75%, 7/1/39 Montgomery County Higher Education and Health Authority, (Abington Memorial Hospital Obligated Group), 5.00%, 6/1/31 Montgomery County Higher Education and Health Authority, (Holy	\$	195 390 500 235 750 1,095		537,795 209,418 423,173 523,240 245,671 810,113 1,212,187
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/35 Lycoming County Authority, (Susquehanna Health System), 5.75%, 7/1/39 Montgomery County Higher Education and Health Authority, (Abington Memorial Hospital Obligated Group), 5.00%, 6/1/31 Montgomery County Higher Education and Health Authority, (Holy Redeemer Health System), 5.00%, 10/1/27 Northampton County General Purpose Authority, (Saint Luke s Hospital),	\$	195 390 500 235 750 1,095 500		537,795 209,418 423,173 523,240 245,671 810,113 1,212,187 566,015
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/35 Lycoming County Authority, (Susquehanna Health System), 5.75%, 7/1/39 Montgomery County Higher Education and Health Authority, (Abington Memorial Hospital Obligated Group), 5.00%, 6/1/31 Montgomery County Higher Education and Health Authority, (Holy Redeemer Health System), 5.00%, 10/1/27 Northampton County General Purpose Authority, (Saint Luke s Hospital), 5.50%, 8/15/33	\$	195 390 500 235 750 1,095 500		537,795 209,418 423,173 523,240 245,671 810,113 1,212,187 566,015
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/35 Lycoming County Authority, (Susquehanna Health System), 5.75%, 7/1/39 Montgomery County Higher Education and Health Authority, (Abington Memorial Hospital Obligated Group), 5.00%, 6/1/31 Montgomery County Higher Education and Health Authority, (Holy Redeemer Health System), 5.00%, 10/1/27 Northampton County General Purpose Authority, (Saint Luke s Hospital), 5.50%, 8/15/33 Pennsylvania Higher Educational Facilities Authority, (UPMC Health System), 5.00%, 5/15/31 South Fork Municipal Authority, (Conemaugh Health System),	\$	195 390 500 235 750 1,095 500 250 675		537,795 209,418 423,173 523,240 245,671 810,113 1,212,187 566,015 273,030
Allegheny County Hospital Development Authority, (University of Pittsburgh Medical Center), 5.50%, 8/15/34 Chester County Health and Education Facilities Authority, (Jefferson Health System), 5.00%, 5/15/40 Dauphin County General Authority, (Pinnacle Health System), 6.00%, 6/1/29 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/33 Lehigh County General Purpose Authority, (Lehigh Valley Health Network), 4.00%, 7/1/35 Lycoming County Authority, (Susquehanna Health System), 5.75%, 7/1/39 Montgomery County Higher Education and Health Authority, (Abington Memorial Hospital Obligated Group), 5.00%, 6/1/31 Montgomery County Higher Education and Health Authority, (Holy Redeemer Health System), 5.00%, 10/1/27 Northampton County General Purpose Authority, (Saint Luke s Hospital), 5.50%, 8/15/33 Pennsylvania Higher Educational Facilities Authority, (UPMC Health System), 5.00%, 5/15/31	\$	195 390 500 235 750 1,095 500 250		537,795 209,418 423,173 523,240 245,671 810,113 1,212,187 566,015 273,030

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Southcentral Pennsylvania General Authority, (WellSpan Health Obligated Group), 5.00%, 6/1/34	1,085	1,230,835
		\$ 7,039,470
Housing 0.5%		
East Hempfield Township Industrial Development Authority, (Student		
Services, Inc.), 5.00%, 7/1/39	\$ 175	\$ 187,091
		\$ 187,091
Industrial Development Revenue 9.5%		
Delaware County Industrial Development Authority, (Covanta), 5.00%, 7/1/43 <sup>(2)</sup>	\$ 750	\$ 756,428
Luzerne County Industrial Development Authority, (Pennsylvania-American Water Co.), 5.50%, 12/1/39	200	216,740

Security	Aı	incipal mount s omitted)		Value
Montgomery County Industrial Development Authority, (Aqua	(000	s officieu)		v aluc
Pennsylvania, Inc.), (AMT), 5.25%, 7/1/42	\$	750	\$	772,462
Pennsylvania Economic Development Financing Authority,	·			,
(Pennsylvania-American Water Co.), 6.20%, 4/1/39		250		268,795
Pennsylvania Economic Development Financing Authority, (Procter & Gamble Paper Products Co.), (AMT), 5.375%, 3/1/31		1,115		1,416,451
			\$	3,430,876
Insured-Education 3.5%				
State Public School Building Authority, (Delaware County Community College), (AGM), Prerefunded to 4/1/18, 5.00%, 10/1/29	\$	375	\$	384,191
State Public School Building Authority, (Delaware County Community	φ	575	φ	364,191
College), (AGM), Prerefunded to 4/1/18, 5.00%, 10/1/32		875		896,447
			\$	1,280,638
Insured-Electric Utilities 3.2%				
Puerto Rico Electric Power Authority, (NPFG), 5.25%, 7/1/34	\$	1,080	\$	1,145,902
			\$	1,145,902
Insured-Escrowed/Prerefunded 17.7% Beaver County, (AGM), Prerefunded to 11/15/17, 5.55%, 11/15/31	\$	475	\$	479,735
Bethlehem Area School District, (AGM), Prerefunded to 1/15/20, 5.25%, 1/15/25		750		825,810
Lehigh County General Purpose Authority, (Lehigh Valley Health Network), (AGM), Prerefunded to 7/1/18, 5.00%, 7/1/35		1,440		1,503,677
Lycoming County Authority, (Pennsylvania College of Technology), (AGC), Prerefunded to 4/1/18, 5.50%, 10/1/37		500		513,825
Pennsylvania Higher Educational Facilities Authority, (Drexel University), (NPFG), Prerefunded to 11/1/17, 5.00%, 5/1/37		1,105		1,112,912
Westmoreland Municipal Authority, (FGIC), Escrowed to Maturity, 0.00%, 8/15/19		2,000		1,960,040
			\$	6,395,999
Insured-General Obligations 3.2%				
Beaver County, (AGM), Prerefunded to 11/15/17, 5.55%, 11/15/31	\$	25	\$	25,249
Laurel Highlands School District, (AGM), 5.00%, 2/1/37		750		852,952
Luzerne County, (AGM), 5.00%, 11/15/29		250		284,148
			\$	1,162,349
Insured-Hospital 0.9%				
	\$	250	\$	318,610

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Allegheny County Hospital Development Authority, (UPMC Health System), (NPFG), 6.00%, 7/1/24

		\$ 318,610
Insured-Lease Revenue/Certificates of Participation 4.8%		
Commonwealth Financing Authority, (AGC), 5.00%, 6/1/31	\$ 500	\$ 529,410
Philadelphia Authority for Industrial Development, (One Benjamin		
Franklin), (AGM), 4.75%, 2/15/27	1,195	1,211,885
		\$ 1,741,295
Insured-Special Tax Revenue 2.6%		
Pittsburgh and Allegheny County Sports & Exhibition Authority, Sales Tax		
Revenue, (AGM), 5.00%, 2/1/31	\$ 610	\$ 667,462
Puerto Rico Sales Tax Financing Corp., (NPFG), 0.00%, 8/1/45	1,235	256,843
		\$ 924,305
		, i

	An	ncipal nount		<b>X</b> 7 <b>1</b>
Security Insured-Transportation 9.7%	(000 s	s omitted)		Value
<b>Insured-Transportation</b> 9.7% Philadelphia, Airport Revenue, (AGM), (AMT), 5.00%, 6/15/27	\$	525	\$	526,764
Philadelphia Parking Authority, (AMBAC), 5.25%, 2/15/29	φ	1,005	φ	1,008,628
Puerto Rico Highway and Transportation Authority, (AGC), 5.25%, 7/1/41		1,800		1,954,476
Tucho Rico Highway and Transportation Authority, (AOC), 5.25 %, 71741		1,000		1,754,470
			\$	3,489,868
Insured-Water and Sewer 1.5%	*		*	
Bucks County Water and Sewer Authority, (AGM), 5.00%, 12/1/35	\$	500	\$	552,415
			<b>A</b>	
			\$	552,415
Senior Living/Life Care 0.3%				
Lancaster Industrial Development Authority, (Garden Spot Village),				
5.375%, 5/1/28	\$	100	\$	110,514
			\$	110,514
Transportation 10.8%				
Delaware River Port Authority of Pennsylvania and New Jersey, 5.00%,	\$	465	\$	502 065
1/1/35 Delaware River Port Authority of Pennsylvania and New Jersey, 5.00%,	Ъ	403	\$	503,065
1/1/40		285		308,125
Pennsylvania Economic Development Financing Authority, (Amtrak),		205		500,125
(AMT), 5.00%, 11/1/41		450		493,663
Pennsylvania Turnpike Commission, 5.35%, 12/1/30		385		425,333
Pennsylvania Turnpike Commission, Prerefunded to 12/1/20, 5.35%,				
12/1/30		550		626,719
Philadelphia, Airport Revenue, (AMT), 5.00%, 6/15/23		410		464,198
Philadelphia, Airport Revenue, (AMT), 5.00%, 6/15/27		970		1,080,357
			\$	3,901,460
			φ	3,901,400
Utilities 1.1%				
Philadelphia, Gas Works Revenue, 5.25%, 8/1/40	\$	365	\$	400,420
			\$	400,420
Water and Sewer 4.4%				
Harrisburg Water Authority, 5.25%, 7/15/31	\$	750	\$	759,210
Philadelphia, Water and Wastewater Revenue, 5.00%, 1/1/36	ψ	750	ψ	827,805
		750		027,003
			\$	1,587,015
				,

# Total Tax-Exempt Municipal Securities 155.9% (identified cost \$52,755,111)

## Taxable Municipal Securities0.0%)

	Princ Amo	unt	
Security	(000 s c	omitted)	Value
Cogeneration 0.0 <sup>(3)</sup>			
Northampton County Industrial Development Authority, (Northampton			
Generating), 5.00%, 12/31/23 <sup>(1)</sup>	\$	47	\$ 14,164
Total Taxable Municipal Securities 0.0 <sup>%)</sup> (identified cost \$47,269)			\$ 14,164
Total Investments 155.9% (identified cost \$52,802,380)			\$ 56,345,921

	Value
Auction Preferred Shares Plus Cumulative Unpaid Dividends (11.6)%	\$ (4,200,255)
Institutional MuniFund Term Preferred Shares, at Liquidation Value (net of unamortized deferred offering costs) (46.7)%	\$ (16,885,990)
Other Assets, Less Liabilities 2.4%	\$ 874,630
Net Assets Applicable to Common Shares 100.0%	\$ 36,134,306

The percentage shown for each investment category in the Portfolio of Investments is based on net assets applicable to common shares.

The Trust invests primarily in debt securities issued by Pennsylvania municipalities. The ability of the issuers of the debt securities to meet their obligations may be affected by economic developments in a specific industry or municipality. In order to reduce the risk associated with such economic developments, at August 31, 2017, 30.2% of total investments are backed by bond insurance of various financial institutions and financial guaranty assurance agencies. The aggregate percentage insured by an individual financial institution or financial guaranty assurance agency ranged from 1.8% to 14.6% of total investments.

- (1) Represents a payment-in-kind security which may pay interest in additional principal at the issuer s discretion.
- (2) Security exempt from registration pursuant to Rule 144A under the Securities Act of 1933, as amended. These securities may be sold in certain transactions in reliance on an exemption from registration (normally to qualified institutional buyers). At August 31, 2017, the aggregate value of these securities is \$756,428 or 2.1% of the Trust s net assets applicable to common shares.
- (3) Amount is less than 0.05%. **Futures Contracts**

Description	Number of Contracts	Position	Expiration Month/Year	Notional Amount	Un	lue/Net realized reciation
Interest Rate Futures U.S. Long Treasury Bond	10	Short	Dec-17	\$ (1,560,938)	\$	(7,753)
					\$	(7,753)

#### Abbreviations:

- AGC Assured Guaranty Corp.
- AGM Assured Guaranty Municipal Corp.
- AMBAC AMBAC Financial Group, Inc.
- AMT Interest earned from these securities may be considered a tax preference item for purposes of the Federal Alternative Minimum Tax.
- FGIC Financial Guaranty Insurance Company
- NPFG National Public Finance Guaranty Corp.

At August 31, 2017, the Trust had sufficient cash and/or securities to cover commitments under open derivative contracts.

The Trust is subject to interest rate risk in the normal course of pursuing its investment objective. Because the Trust holds fixed-rate bonds, the value of these bonds may decrease if interest rates rise. The Trust enters into U.S. Treasury futures contracts to hedge against changes in interest rates.

At August 31, 2017, the aggregate fair value of open derivative instruments (not considered to be hedging instruments for accounting disclosure purposes) in a liability position and whose primary underlying risk exposure is interest rate risk was \$7,753.

The cost and unrealized appreciation (depreciation) of investments, including open derivative contracts, of the Trust at August 31, 2017, as determined on a federal income tax basis, were as follows:

Aggregate cost	\$ 52,704,863
Gross unrealized appreciation	\$ 4,051,212
Gross unrealized depreciation	(417,907)
Net unrealized appreciation	\$ 3,633,305

Under generally accepted accounting principles for fair value measurements, a three-tier hierarchy to prioritize the assumptions, referred to as inputs, is used in valuation techniques to measure fair value. The three-tier hierarchy of inputs is summarized in the three broad levels listed below.

Level 1 quoted prices in active markets for identical investments

Level 2 other significant observable inputs (including quoted prices for similar investments, interest rates, prepayment speeds, credit risk, etc.)

Level 3 significant unobservable inputs (including a fund s own assumptions in determining the fair value of investments)

In cases where the inputs used to measure fair value fall in different levels of the fair value hierarchy, the level disclosed is determined based on the lowest level input that is significant to the fair value measurement in its entirety. The inputs or methodology used for valuing securities are not necessarily an indication of the risk associated with investing in those securities.

At August 31, 2017, the hierarchy of inputs used in valuing the Trust s investments and open derivative instruments, which are carried at value, were as follows:

Asset Description	Level 1	Level 2	Level 3	Total
Tax-Exempt Municipal Securities	\$	\$ 56,331,757	\$	\$ 56,331,757

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Taxable Municipal Securities				14,164			14,164
Total Investments	\$		\$	56,345,921	\$	\$ 5	56,345,921
Liability Description							
Futures Contracts	\$	(7,753)	\$		\$	\$	(7,753)
Total	\$	(7,753)	\$		\$	\$	(7,753)
t held no investments or other fina	ncial ii	nstruments	as of	f November 30	2016	whose fair	r value was

The Trust held no investments or other financial instruments as of November 30, 2016 whose fair value was determined using Level 3 inputs. At August 31, 2017, there were no investments transferred between Level 1 and Level 2 during the fiscal year to date then ended.

For information on the Trust s policy regarding the valuation of investments and other significant accounting policies, please refer to the Trust s most recent financial statements included in its semiannual or annual report to shareholders.

## **Item 2. Controls and Procedures**

(a) It is the conclusion of the registrant s principal executive officer and principal financial officer that the effectiveness of the registrant s current disclosure controls and procedures (such disclosure controls and procedures having been evaluated within 90 days of the date of this filing) provide reasonable assurance that the information required to be disclosed by the registrant on this Form N-Q has been recorded, processed, summarized and reported within the time period specified in the Commission s rules and forms and that the information required to be disclosed by the registrant on this Form N-Q has been accumulated and communicated to the registrant s principal executive officer and principal financial officer in order to allow timely decisions regarding required disclosure.

(b) There have been no changes in the registrant s internal controls over financial reporting during the fiscal quarter for which the report is being filed that have materially affected, or are reasonably likely to materially affect the registrant s internal control over financial reporting.

## Item 3. Exhibits

A separate certification for each principal executive officer and principal financial officer of the registrant as required by Rule 30a-2(a) under the 1940 Act is attached hereto.

## Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Eaton Vance Pennsylvania Municipal Income Trust

By: /s/ Payson F. Swaffield Payson F. Swaffield President

Date: October 24, 2017

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

By: /s/ Payson F. Swaffield Payson F. Swaffield President

Date: October 24, 2017

By: /s/ James F. Kirchner James F. Kirchner Treasurer

Date: October 24, 2017