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FEC FORM 3X

# REPORT OF RECEIPTS AND DISBURSEMENTS

For Other Than An Authorized Committee

	For Other Than An Auti	nonzed Committee	Office Use Only
NAME OF COMMITTEE (in full)	TYPE OR PRINT ▼	Example: If typing, type over the lines.	12FE4M5
Teachers Insurance A	Annuity Association of	America PAC (TIAA PA	AC)
ADDRESS (number and street)	601 Thirteenth Street NW St	e 700 N	
Check if different than previously reported. (ACC)	Washington		DC 20005 -
2. FEC IDENTIFICATION N	IUMBER ▼ CIT	YA	STATE ▲ ZIP CODE ▲
C C00431361		S THIS NEW (N) OR	AMENDED (A)
4. TYPE OF REPORT (Choose One)	Report Due On:	20 (M2) May 20 (M5	(Non-Election Year Only)
(a) Quarterly Reports:		20 (M3) Jun 20 (M6)	(Non-Election Year Only)
April 15 Quarterly Report (	Q1)	20 (M4) Jul 20 (M7)	X Oct 20 (M10) Jan 31 (YE)
July 15 Quarterly Report (	PRE-Election	Primary (12P)	General (12G) Runoff (12R)
October 15 Quarterly Report (	Report for the:	Convention (12C)	Special (12S)
January 31 Year-End Report (	Floatio	n on	in the State of
July 31 Mid-Year Report (Non-electi Year Only) (MY)	on (d) 30-Day POST-Election Report for the:	General (30G)	Runoff (30R) Special (30S)
Termination Repor (TER)		n on	in the State of
5. Covering Period	9 01 2018	through 09	30 2018
I certify that I have examined t	Chadwick, Mr. Larry, M., ,	my knowledge and belief it is t	rue, correct and complete.
Signature of Treasurer	udwick, Mr. Larry, M., ,	[Electronically Filed]	Date 10 / 18 / 2018
NOTE: Submission of false, erro	neous, or incomplete information	n may subject the person signing	this Report to the penalties of 52 U.S.C. § 3010
Office Use			FEC FORM 3X Rev. 05/2016

# SUMMARY PAGE OF RECEIPTS AND DISBURSEMENTS

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Write or Type Committee Name

#### Teachers Insurance Annuity Association of America PAC (TIAA PAC)

09 01 2018 09 30 2018 Report Covering the Period: From: To: **COLUMN A COLUMN B** This Period Calendar Year-to-Date (a) Cash on Hand 182007.02 January 1. 2018 (b) Cash on Hand at 275464.21 Beginning of Reporting Period..... 34763.08 480540.27 Total Receipts (from Line 19) ..... (d) Subtotal (add Lines 6(b) and 6(c) for Column A and Lines 662547.29 310227.29 6(a) and 6(c) for Column B)..... 102500.00 454820.00 Total Disbursements (from Line 31)...... Cash on Hand at Close of 8. Reporting Period 207727.29 207727.29 (subtract Line 7 from Line 6(d))..... Debts and Obligations Owed TO the Committee (Itemize all on 0.00 Schedule C and/or Schedule D) ..... 10. Debts and Obligations Owed BY the Committee (Itemize all on 0.00 Schedule C and/or Schedule D) .....

This committee has qualified as a multicandidate committee. (see FEC FORM 1M)

#### For further information contact:

Federal Election Commission 999 E Street, NW Washington, DC 20463

Toll Free 800-424-9530 Local 202-694-1100

#### **DETAILED SUMMARY PAGE**

of Receipts

FEC Form 3X (Rev. 05/2016)

Write or Type Committee Name

#### Teachers Insurance Annuity Association of America PAC (TIAA PAC)

2018 09 30 2018 Report Covering the Period: From: To: **COLUMN A COLUMN B** I. Receipts **Total This Period** Calendar Year-to-Date 11. Contributions (other than loans) From: (a) Individuals/Persons Other Than Political Committees 32725.28 355715.38 (i) Itemized (use Schedule A)..... 2037.80 104824.89 (ii) Unitemized ..... (iii) TOTAL (add 460540.27 34763.08 Lines 11(a)(i) and (ii).....▶ 0.00 0.00 (b) Political Party Committees ..... (c) Other Political Committees 0.00 0.00 (such as PACs)..... (d) Total Contributions (add Lines 11(a)(iii), (b), and (c)) (Carry 460540.27 34763.08 Totals to Line 33, page 5) .....▶ 12. Transfers From Affiliated/Other 0.00 0.00 Party Committees..... 0.00 0.00 13. All Loans Received..... 0.00 0.00 14. Loan Repayments Received..... 15. Offsets To Operating Expenditures (Refunds, Rebates, etc.) 0.00 0.00 (Carry Totals to Line 37, page 5)..... 16. Refunds of Contributions Made to Federal Candidates and Other 20000.00 0.00 Political Committees..... 17. Other Federal Receipts 0.00 (Dividends, Interest, etc.)..... 0.00 18. Transfers from Non-Federal and Levin Funds (a) Non-Federal Account 0.00 (from Schedule H3)..... 0.00 0.00 0.00 (b) Levin Funds (from Schedule H5) ....... (c) Total Transfers (add 18(a) and 18(b)).. 0.00 0.00 19. Total Receipts (add Lines 11(d), 12, 13, 14, 15, 16, 17, and 18(c))....... 480540.27 34763.08 20. Total Federal Receipts 34763.08 480540.27 (subtract Line 18(c) from Line 19) .......▶

#### **DETAILED SUMMARY PAGE**

of Disbursements

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Page 4

II. Disbursements	COLUMN A Total This Period	COLUMN B			
Operating Expenditures:	iotai iiiis Periou	Calendar Year-to-Date			
(a) Allocated Federal/Non-Federal Activity (from Schedule H4)					
(i) Federal Share	0.00	0.00			
(ii) Non-Federal Share	0.00	0.00			
(b) Other Federal Operating	0.00	0.00			
Expenditures (c) Total Operating Expenditures	0.00	0.00			
(c) Total Operating Expenditures (add 21(a)(i), (a)(ii), and (b))▶	0.00	0.00			
Transfers to Affiliated/Other Party	3.00				
Committees	0.00	0.00			
Contributions to Federal Candidates/Committees	4 4	4 4			
and Other Political Committees	102500.00	454500.00			
Independent Expenditures	000				
(use Schedule E) Coordinated Party Expenditures	0.00	0.00			
(52 U.S.C. § 30116(d)) (use Schedule F)	0.00	0.00			
(use oblicable 1)	0.00	0.00			
Loan Repayments Made	0.00	0.00			
Loans Made	0.00	0.00			
Refunds of Contributions To: (a) Individuals/Persons Other					
Than Political Committees	0.00	320.00			
(b) Political Party Committees	0.00	0.00			
(c) Other Political Committees	0.00	0.00			
(such as PACs)	0.00	0.00			
(d) Total Contribution Refunds (add Lines 28(a), (b), and (c))	0.00	200.00			
(add Lines 20(a), (b), and (c))	0.00	320.00			
Other Disbursements (Including					
Non-Federal Donations)	0.00	0.00			
,	4 4	4 4			
Federal Election Activity (52 U.S.C. § 30101(2	(0))				
(a) Allocated Federal Election Activity					
(from Schedule H6)	0.00				
(i) Federal Share	0.00	0.00			
(ii) "Levin" Share	0.00	0.00			
(b) Federal Election Activity Paid	3.00	5.00			
Entirely With Federal Funds	0.00	0.00			
(c) Total Federal Election Activity (add	7 7	7 7 7			
Lines 30(a)(i), 30(a)(ii) and 30(b))	0.00	0.00			
	77				
Total Disbursements (add Lines 21(c), 22,					
23, 24, 25, 26, 27, 28(d), 29 and 30(c))	102500.00	454820.00			
Total Fodoral Diaburgamenta	7 7	7 7			
Total Federal Disbursements (subtract Line 21(a)(ii) and Line 30(a)(ii)					
from Line 31)	100500.00				
	102500.00	454820.00			

#### **DETAILED SUMMARY PAGE**

of Disbursements

FEC Form 3X (Rev. 05/2016)

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III. Net Contributions/ Operating Expenditures	COLUMN A Total This Period	COLUMN B Calendar Year-to-Date
33. Total Contributions (other than loans) (from Line 11(d), page 3)	34763.08	460540.27
34. Total Contribution Refunds (from Line 28(d))	0.00	320.00
35. Net Contributions (other than loans) (subtract Line 34 from Line 33)	34763.08	460220.27
36. Total Federal Operating Expenditures (add Line 21(a)(i) and Line 21(b))▶	0.00	0.00
37. Offsets to Operating Expenditures (from Line 15, page 3)	0.00	0.00
38. Net Operating Expenditures (subtract Line 37 from Line 36)	0.00	0.00

Use separate schedule(s) for each category of the

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Abdella, Jacqulynn, S, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935040 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Actuarial-EX-106897 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 600.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Abdella, Jacqulynn, S, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128296 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Actuarial-EX-106897 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 650.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Ablutz, Brian, P., Date of Receipt Mailing Address 6850 Austin Ctr Blvd Building 2 Su 2018 City Zip Code State Transaction ID: A2018-1935317 TX Austin 78731-3201 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Mgr Wealth Management-EX-109403 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 120.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Form/Schedule: SA11AI

Transaction ID:

Please note that the PAC is aware that we follow an alternate method of itemizing payroll receipts rather than the suggested manner of disclosing a single total for the reporting period along with the amount deducted per pay period. Because the amounts collected per pay period may change often during the time covered by a single report we find that reporting individual deductions separately more accurately discloses how the receipts are collected.

Form/Schedule: Transaction ID:

Use separate schedule(s)

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Ablutz, Brian, P,, Date of Receipt Mailing Address 6850 Austin Ctr Blvd Building 2 Su 2018 City Zip Code State Transaction ID: A2018-2128482 TX Austin 78731-3201 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Mgr Wealth Management-EX-109403 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Adams, Stephanie, M,, Date of Receipt Mailing Address 211 North Broadway Suite 1000 2018 City State Zip Code Transaction ID: A2018-1934990 MO St. Louis 63102-2748 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Personal Trust Services-EX-107402 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1800.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Adams, Stephanie, M., Date of Receipt Mailing Address 211 North Broadway Suite 1000 2018 City Zip Code State Transaction ID: A2018-2128117 MO St. Louis 63102-2748 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Personal Trust Services-EX-107402 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1900.00 Other (specify) 220.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Advani, Vijay, C, , Date of Receipt Mailing Address 560 Mission Street 2018 City Zip Code State Transaction ID: A2018-1934975 CA San Francisco 94105-2907 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) CEO Nuveen-EX-02478N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 3452.20 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Advani, Vijay, C,, Date of Receipt Mailing Address 560 Mission Street 2018 City State Zip Code Transaction ID: A2018-2128530 CA San Francisco 94105-2907 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen CEO Nuveen-EX-02478N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 3644.50 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Ainge, Michael, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-1935127 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Group Head Fixed Inc Research-EX Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) 423.06 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Ainge, Michael, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128373 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Group Head Fixed Inc Research-EX Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Akula, Raghavaiah, V, , Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City State Zip Code Transaction ID: A2018-1935443 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Developer-EX-108023 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Akula, Raghavaiah, V, , Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City State Zip Code Transaction ID: A2018-2128245 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Developer-EX-108023 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 78.46 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Alexander, Ernest, A,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935011 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Inst Retirem Territory GM-EX-11024 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Alexander, Ernest, A, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128188 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Inst Retirem Territory GM-EX-1102 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 730.74 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Alexander, John, , , Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City Zip Code State Transaction ID: A2018-1935401 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 13.85 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Customer Insights Sr Analyst-EX-10945 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 249.30 Other (specify)

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Alexander, John, , , Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City Zip Code State Transaction ID: A2018-2128440 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 13.85 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Customer Insights Sr Analyst-EX-10945 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 263.15 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Allen, Kirk, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City State Zip Code Transaction ID: A2018-1934973 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 38.47 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen Head of Trading NWQ-EX-02133N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 346.23 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Allen, Kirk, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128382 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 38.47 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Head of Trading NWQ-EX-02133N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 384.70 Other (specify) 90.79 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Anderson, Steven, P,, Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City Zip Code State Transaction ID: A2018-1935475 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Inst Ret Plan Sales-EX-108696 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Anderson, Steven, P, , Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID : A2018-2128277 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Inst Ret Plan Sales-EX-108696 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Andrade, Kathie, J., Date of Receipt Mailing Address 15 Park Row West 2018 Suite 102 City State Zip Code Transaction ID: A2018-1935047 RΙ Providence 02903-1115 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SEVP Retail Financial Svcs CEO-EX-10 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 2884.50 Other (specify) 230.76 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Andrade, Kathie, J,, Date of Receipt Mailing Address 15 Park Row West Suite 102 2018 City Zip Code State Transaction ID: A2018-2128303 RΙ Providence 02903-1115 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) SEVP Retail Financial Svcs CEO-EX-1( TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 3076.80 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Arnold, Chad, A,, Date of Receipt Mailing Address 6400 Fannin Street 2018 **Suite 2400** City State Zip Code Transaction ID: A2018-1935048 TX Houston 77030-1510 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD Head of Direct Investor Svcs-EX-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 1730.70 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Arnold, Chad, A, , Date of Receipt Mailing Address 6400 Fannin Street 2018 Suite 2400 City State Zip Code Transaction ID: A2018-2128304 TX Houston 77030-1510 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Head of Direct Investor Svcs-EX-1 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1826.85 Other (specify) 384.60 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Atkins, Pamela, L, , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935435 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 115.38 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD CRO ERM Gov Op & CorpCtrRisk-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1980.69 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Atkins, Pamela, L,, Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-2128237 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 115.38 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD CRO ERM Gov Op &CorpCtrRisk Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 2096.07 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Baize, Leigh, A, , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935398 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Consult BU Cont Improvemnt-EX-109 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 720.00 Other (specify) 270.76 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only)..... 7

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Baize, Leigh, A,, Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-2128437 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Consult BU Cont Improvemnt-EX-109 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 760.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Bala, Siddhartha, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-1935253 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Sr Lead Architecture Manager-EX-1 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Bala, Siddhartha, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128152 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Sr Lead Architecture Manager-EX-10 Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 78.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Ball, James, A,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935164 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir AO Data Governance-EX-110360 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 325.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Ball, James, A, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128080 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir AO Data Governance-EX-11036 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 350.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Bandera, Janet, N., Date of Receipt Mailing Address 14055 Riveredge Dr Suite 320 2018 City Zip Code State Transaction ID: A2018-1935250 FL Tampa 33637-2093 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Planning Strat - HNW-EX-109 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 70.00 SUBTOTAL of Receipts This Page (optional).....

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FOR LINE NUMBER: PAGE 18 OF 272 Use separate schedule(s) (check only one) for each category of the **X** 11a 11b 11c 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Bandera, Janet, N,, Date of Receipt Mailing Address 14055 Riveredge Dr Suite 320 2018 City Zip Code State Transaction ID: A2018-2128149 FL Tampa 33637-2093 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Planning Strat - HNW-EX-10 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Baptist, John, S, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935359 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Mgr Lead Engineering Manager-EX-109 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 350.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Baptist, John, S, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128212 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Mgr Lead Engineering Manager-EX-109 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 375.00 Other (specify)

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272 Use separate schedule(s) for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Baraks, Christopher, A,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935008 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 39.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Corporate Tax-EX-109931 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 702.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Baraks, Christopher, A, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128185 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 39.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Corporate Tax-EX-109931 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 741.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Barry, Daniel, G, Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935465 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Associate General Counsel-EX-1082 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) 116.46 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Barry, Daniel, G, , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128267 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Associate General Counsel-EX-1082 Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Beelders, Owen, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-1935043 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Risk Mgmt Analytics & Modeling-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Beelders, Owen, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128299 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Risk Mgmt Analytics & Modeling-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 78.46 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Bell, Deborah, R,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935384 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Proj Portfolio Mgr I - General-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Bell, Deborah, R, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128423 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Proj Portfolio Mgr I - General-EX-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 475.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Bellucci, Raymond, , , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935361 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Instit. Client Transitions-EX-1074 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 900.00 Other (specify) 100.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Bellucci, Raymond, , , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-2128214 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Instit. Client Transitions-EX-1074 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 950.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Benny-Ramsamooj, Uma, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935259 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Accountant-EX-106715 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Benny-Ramsamooj, Uma, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128158 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Accountant-EX-106715 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 88.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Bery, Sanjay, , , Date of Receipt Mailing Address 194 Wood Avenue South 5th Floor 2018 City Zip Code State Transaction ID: A2018-1935294 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) TIAA MD Head of Bus Data Management-EX Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Bery, Sanjay, , , Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City State Zip Code Transaction ID: A2018-2128459 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Head of Bus Data Management-EX Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Bestowros, Sara, C, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935214 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Lead Systems Analyst-EX-108001 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 280.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Bland, Michael, W,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935013 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Bus Readiness/Learning-EX-109307 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Bland, Michael, W, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128190 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Bus Readiness/Learning-EX-10930 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Blandford, Scott, M, , Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City Zip Code State Transaction ID: A2018-1935437 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) EVP Chief Digital Off Hd RFS CS&T-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 3461.40 Other (specify) 230.76 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Blandford, Scott, M,, Date of Receipt Mailing Address 194 Wood Avenue South 5th Floor 2018 City Zip Code State Transaction ID: A2018-2128239 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) EVP Chief Digital Off Hd RFS CS&T-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 3653.70 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Blasi, Richard, J, Date of Receipt Mailing Address 301 West Bay Street 2018 City State Zip Code Transaction ID: A2018-1934985 FL Jacksonville 32202-5184 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Head of Banking Operations-EX-10 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 1730.70 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Blasi, Richard, J., Date of Receipt Mailing Address 301 West Bay Street 2018 City State Zip Code Transaction ID: A2018-2128112 FL Jacksonville 32202-5184 Amount of Each Receipt this Period FEC ID number of contributing C 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Head of Banking Operations-EX-108 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1826.85 Other (specify) 384.60 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Borham, Robert, N,, Date of Receipt Mailing Address 6850 Austin Ctr Blvd Building 2 Su 2018 City Zip Code State Transaction ID: A2018-2128542 TX Austin 78731-3201 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Operational Risk Mgmt-EX-109292 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Bouronich, Kyle, V,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935024 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir HR Strategy & Planning-EX-1093 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 1800.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Bouronich, Kyle, V, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128280 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir HR Strategy & Planning-EX-1093 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1900.00 Other (specify) 219.23 SUBTOTAL of Receipts This Page (optional).....

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272 Use separate schedule(s) for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Brady, Mairtin, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935349 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD CRO IFS & Enterprise IT Risk-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 2980.65 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Brady, Mairtin, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-2128202 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD CRO IFS & Enterprise IT Risk-EX Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 3172.95 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Brightman, Glenn, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City Zip Code State Transaction ID: A2018-1935116 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 97.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) EVP CFO Nuveen-EX-02432N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 1746.00 Other (specify) 481.60 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Brown, Jill, K,, Date of Receipt Mailing Address 601 Thirteenth Street NW Suite 700 North 2018 City Zip Code State Transaction ID: A2018-2128281 DC Washington 20005-3807 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Fed Govt Rel & Public Policy-EX-10 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Brown, Renee, D,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935323 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SVP Marketing-EX-109583 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 1300.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Brown, Renee, D., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128499 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SVP Marketing-EX-109583 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1400.00 Other (specify) 219.23 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Bryan, Reisa, L, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2nd FI/B2-06 2018 City Zip Code State Transaction ID: A2018-1935085 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Head Bus & Investmt OpsTHRE EX Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Bryan, Reisa, L,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd Fl/B2-06 City State Zip Code Transaction ID: A2018-2128365 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Head Bus & Investmt OpsTHRE EX Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Burdick, Catherine, J., Date of Receipt Mailing Address TWS - WI 2018 City Zip Code State Transaction ID: A2018-1935009 WI Madison 99999 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Mktg Mgr Marketing-EX-108822 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 57.69 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Calero, Ulderico, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1934998 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 150.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Inst. Client General Manager-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 2700.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Calero, Ulderico, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-2128175 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 150.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD Inst. Client General Manager-EX-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 2850.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Campbell, Stephen, , , Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID: A2018-1935236 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Relationship Mgr IR-EX-108962 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 319.23 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Campbell, Stephen, , , Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City Zip Code State Transaction ID: A2018-2128135 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Relationship Mgr IR-EX-108962 Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Cantey, Joseph, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd Fl/B2-06 City State Zip Code Transaction ID: A2018-1935081 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Private Placements-EX-02524N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 288.45 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Cantey, Joseph, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City Zip Code State Transaction ID: A2018-2128375 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Private Placements-EX-02524N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 307.68 Other (specify) 57.69 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only)..... \_\_\_

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ITEMIZED RECEIPTS for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Carmody, Thomas, J,, Date of Receipt Mailing Address 14055 Riveredge Dr Suite 320 2018 City Zip Code State Transaction ID: A2018-1935402 FL Tampa 33637-2093 Amount of Each Receipt this Period FEC ID number of contributing 75.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Inst Ret Plan Sales-EX-108696 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1350.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Carmody, Thomas, J, , Date of Receipt Mailing Address 14055 Riveredge Dr Suite 320 2018 City State Zip Code Transaction ID: A2018-2128441 FL Tampa 33637-2093 Amount of Each Receipt this Period FEC ID number of contributing 75.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Inst Ret Plan Sales-EX-108696 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 1425.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Caselli, Ronald, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935038 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Digital Product Management-EX-110 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 169.23 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Chadwick, Larry, M,, Date of Receipt Mailing Address 601 Thirteenth Street NW Suite 700 North 2018 City Zip Code State Transaction ID: A2018-1935005 DC Washington 20005-3807 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Head of Government Relations-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 3461.40 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Chadwick, Larry, M, , Date of Receipt Mailing Address 601 Thirteenth Street NW 2018 Suite 700 North City State Zip Code Transaction ID: A2018-2128182 DC Washington 20005-3807 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD Head of Government Relations-E. Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 3653.70 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Chalupny, Cathy, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935186 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Indiv Client Solutions-EX-109609 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 865.38 Other (specify) 434.60 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Chittenden, Douglas, E, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935345 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 192.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) EVP Head of Instit Retirement-EX-1077 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 3456.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Chittenden, Douglas, E, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128572 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 192.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA EVP Head of Instit Retirement-EX-1077 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 3648.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Church, Priscilla, , , Date of Receipt Mailing Address 3426 Toringdon Way Ste. 102 2018 City Zip Code State Transaction ID: A2018-1935418 NC Charlotte 28277-3497 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Mgr Business Manager-EX-106542 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) 409.00 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Click, Pamela, S, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128148 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 96.16 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Sr Exec App Development Mgmt-EX Receipt For: Aggregate Year-to-Date ▼ Primary General 1827.04 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Clifford, Dawn, C,, Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-1935446 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Insurance Wholesaling-EX-107002 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 720.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Clifford, Dawn, C, Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128248 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Insurance Wholesaling-EX-107002 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 760.00 Other (specify) 176.16 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Collins, Michael, V,, Date of Receipt Mailing Address 15 Park Row West Suite 102 2018 City Zip Code State Transaction ID: A2018-1935133 RΙ Providence 02903-1115 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Dir Investment Product Sales-EX-10734 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 720.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Collins, Michael, V, , Date of Receipt Mailing Address 15 Park Row West 2018 Suite 102 City State Zip Code Transaction ID: A2018-2128049 RΙ Providence 02903-1115 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Investment Product Sales-EX-1073 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 760.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Collins, Sue, A, Date of Receipt Mailing Address Suite 1960 2018 One Financial Plaza City Zip Code State Transaction ID: A2018-1935158 CT Hartford 06103-2601 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SVP Chief Actuary-EX-106799 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1800.00 Other (specify) 180.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Conmy, Daniel, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128106 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Bank Sales Development-EX-10955 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Connolly, Mark, E, , Date of Receipt Mailing Address 1020 Hewes Drive 2018 City State Zip Code Transaction ID: A2018-1934971 Mullica Hill NJ 08062-1847 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen SMD Head of Strategic Accounts-EX-0 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1249.95 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Connolly, Mark, E, , Date of Receipt Mailing Address 1020 Hewes Drive 2018 City Zip Code State Transaction ID: A2018-2128527 NJ Mullica Hill 08062-1847 Amount of Each Receipt this Period FEC ID number of contributing C 96.15 federal political committee. Memo Item

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Conover, Heather, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935429 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Relationship Mgr IR-EX-108962 Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Conover, Heather, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128562 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Relationship Mgr IR-EX-108962 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Corson, Brian, T, Date of Receipt Mailing Address 211 North Broadway Suite 1000 2018 City Zip Code State Transaction ID: A2018-1934992 MO St. Louis 63102-2748 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Trust Administration-EX-107399 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Cummings, Bruce, B, , Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City Zip Code State Transaction ID: A2018-2128476 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Product Marketing-EX-109520 Receipt For: Aggregate Year-to-Date ▼ Primary General 340.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Cutlip, Christina, R, , Date of Receipt Mailing Address 3050 Chain Bridge Road 2018 Suite 400 City State Zip Code Transaction ID: A2018-1935230 VA Fairfax 22030-2834 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD Head Natl Adv&Govt Rel Liaison-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 2999.90 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Cutlip, Christina, R., Date of Receipt Mailing Address 3050 Chain Bridge Road 2018 Suite 400 City State Zip Code Transaction ID: A2018-2128129 VAFairfax 22030-2834 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Head Natl Adv&Govt Rel Liaison-E TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 3192.20 Other (specify) 404.60 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Cyrus, Kenneth, M,, Date of Receipt Mailing Address 650 Peter Jefferson Parkway Suite 250 2018 City Zip Code State Transaction ID: A2018-1935237 VA Charlottesville 22911-8845 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Systems Analyst-EX-108059 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Cyrus, Kenneth, M., Date of Receipt Mailing Address 650 Peter Jefferson Parkway 2018 Suite 250 City State Zip Code Transaction ID: A2018-2128136 Charlottesville VA 22911-8845 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Systems Analyst-EX-108059 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. D'Angio, Ashley, M, Date of Receipt Mailing Address 14055 Riveredge Dr Suite 320 2018 City State Zip Code Transaction ID: A2018-1935195 FL Tampa 33637-2093 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir BU Cont Improvement-EX-109232 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 59.23 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name D'Angio, Ashley, M,, Date of Receipt Mailing Address 14055 Riveredge Dr Suite 320 2018 City Zip Code State Transaction ID: A2018-2128391 FL Tampa 33637-2093 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Sr Dir BU Cont Improvement-EX-10923 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Dalasio, William, C,, Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-1935198 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir RM - Market Risk-EX-108426 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 450.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Dalasio, William, C., Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128394 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir RM - Market Risk-EX-108426 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) 69.23 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Daniello, James, A,, Date of Receipt Mailing Address 118 Bakery Square Boulevard 2018 City Zip Code State Transaction ID: A2018-1935363 PA 15206-1084 Pittsburgh Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Investment Product Sales-EX-109 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Daniello, James, A, , Date of Receipt Mailing Address 118 Bakery Square Boulevard 2018 City State Zip Code Transaction ID: A2018-2128216 Pittsburgh PA 15206-1084 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Investment Product Sales-EX-10 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Dauss, Cynthia, M., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935463 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Talent Management-EX-108487 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Dauss, Cynthia, M,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128265 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Sr Dir Talent Management-EX-108487 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Dave, Samir, , , Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City State Zip Code Transaction ID: A2018-1935103 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen AVP Lead Application Developer-EX-02 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 249.99 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Dave, Samir, , , Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City State Zip Code Transaction ID: A2018-2128350 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) AVP Lead Application Developer-EX-02 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 269.22 Other (specify) 58.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Davis, Heather, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2nd FI/B2-06 2018 City Zip Code State Transaction ID: A2018-1934976 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 95.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD President & CIO TIAA PrivMkts-EX Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 1712.70 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Davis, Heather, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City State Zip Code Transaction ID: A2018-2128370 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 95.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen SMD President & CIO TIAA PrivMkts-E Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1807.85 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Davis, Robert, C., Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City State Zip Code Transaction ID: A2018-1935028 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Sr Lead Development Manager-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) 228.76 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Davis, Robert, C, , Date of Receipt Mailing Address 194 Wood Avenue South 5th Floor 2018 City Zip Code State Transaction ID: A2018-2128284 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Sr Lead Development Manager-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Debenedictis, Elizabeth, S, Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City State Zip Code Transaction ID: A2018-1935035 Waltham MA 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP 3rd Party Ins Wholesaling-EX-1092 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Debenedictis, Elizabeth, S. Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID: A2018-2128291 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP 3rd Party Ins Wholesaling-EX-10922 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 76.92 SUBTOTAL of Receipts This Page (optional).....

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee

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$\rangle$	NAME OF COMMITTEE (In Full)  Teachers Insurance Annuity Asso	ciation of	f America PAC (TIAA P	AC)
١.	Full Name of Individual (Last, First, Middle Initial Decarlo, Vito, A, ,  Mailing Address 730 Third Ave.	) or Full Orga	anization Name	Date of Receipt
	City New York	State NY	Zip Code 10017-3206	09 07 2018  Transaction ID : A2018-1935322  Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.	C		Amount of Each Receipt this Period  20.00
	Name of Employer (for Individual) TIAA		ation (for Individual) Internal Investigations-EX-1068	Memo Item
	Receipt For:  Primary General  Other (specify) ▼	Aggregate Ye	ar-to-Date ▼ 300.00	
3.	Full Name of Individual (Last, First, Middle Initial Decarlo, Vito, A, ,  Mailing Address 730 Third Ave.	) or Full Orga	anization Name	Date of Receipt
	City New York	State	Zip Code 10017-3206	09 21 2018  Transaction ID : A2018-2128498  Amount of Foods Propriet this Period
	FEC ID number of contributing federal political committee.	C	10017-3200	Amount of Each Receipt this Period  20.00
	Name of Employer (for Individual) TIAA	1 .	ation (for Individual) Internal Investigations-EX-1068	Memo Item
	Receipt For:  Primary General  Other (specify) ▼	Aggregate Ye	ar-to-Date ▼ 320.00	
).	Full Name of Individual (Last, First, Middle Initial Deckbar, Carol, W, ,	) or Full Orga	anization Name	Date of Receipt
	Mailing Address 8500 Andrew Carnegie Blvd.  City	State	Zip Code	09 07 2018  Transaction ID : A2018-1935340
	Charlotte	NC NC	28262-8500	Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.	C		19.23
	Name of Employer (for Individual) TIAA Receipt For:	EVP In	ation (for Individual) st Invest & Endowment Svcs-EX-	Memo Item
	Primary General Other (specify)	Aggregate Ye	ar-to-Date ▼ 346.14	
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	NAME OF COMMITTEE (In Full)  Teachers Insurance Annuity Ass	sociation of	f America PAC (TIAA P	AC)
Α.	Full Name of Individual (Last, First, Middle Init Dejean, Pierre, M, ,	ial) or Full Orga	anization Name	Date of Receipt
	Mailing Address 730 Third Ave.		7. 0	09 07 Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y
	City New York	State NY	Zip Code 10017-3206	Transaction ID : A2018-1935140  Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.	С		19.23
	Name of Employer (for Individual) TIAA		ation (for Individual) Business Mgmt-EX-106520	Memo Item
	Receipt For:  Primary General  Other (specify) ▼	Aggregate Ye	ar-to-Date ▼ 346.14	
В.	Full Name of Individual (Last, First, Middle Init Dejean, Pierre, M, ,  Mailing Address 730 Third Ave.	ial) or Full Orga	anization Name	Date of Receipt
	City	State	Zip Code	09 21 2018
	New York	NY	10017-3206	Transaction ID : A2018-2128056  Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.	С		19.23
	Name of Employer (for Individual) TIAA		ation (for Individual) Business Mgmt-EX-106520	Memo Item
	Receipt For:  Primary General  Other (specify) ▼	Aggregate Ye	ar-to-Date ▼ 365.37	
<del>С</del> .	Full Name of Individual (Last, First, Middle Init Del Grande, Joseph, , ,	ial) or Full Orga	anization Name	Date of Receipt
	Mailing Address 730 Third Ave.			09 07 Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y
	City New York	State NY	Zip Code 10017-3206	Transaction ID : A2018-1935142  Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.	C		21.00
	Name of Employer (for Individual) TIAA		ation (for Individual) BU Cont Improvement-EX-10928	Memo Item
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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name DiLandro, Sue, K, , Date of Receipt Mailing Address 3050 Chain Bridge Road Suite 400 2018 City Zip Code State Transaction ID: A2018-2128095 VA Fairfax 22030-2834 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Senior Compliance Officer-EX-1086 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1826.85 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Dimalanta, Antonio, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935144 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 39.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SVP HR Business Partner-EX-109916 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 702.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Dimalanta, Antonio, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128060 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 39.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SVP HR Business Partner-EX-109916 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 741.00 Other (specify) 174.15 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Dixon, Nicolette, , , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935007 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Relationship Mgr IR-EX-108962 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Dixon, Nicolette, , , Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-2128184 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Relationship Mgr IR-EX-108962 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 730.74 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Donnellan, Susan, S., Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935177 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Associate General Counsel-EX-10 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 96.15 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Donnellan, Susan, S,, Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128093 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Associate General Counsel-EX-1 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Donnelly, Erin, F,, Date of Receipt Mailing Address 4936 Davis Dr. 2018 City State Zip Code Transaction ID: A2018-1934951 PA Doylestown 18902-1145 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen EVP Head Retail & Institut'l DCIO-EX-0 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 1400.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Donnelly, Erin, F, Date of Receipt Mailing Address 4936 Davis Dr. 2018 City Zip Code State Transaction ID: A2018-2128380 PΑ Doylestown 18902-1145 Amount of Each Receipt this Period FEC ID number of contributing C 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) EVP Head Retail & Institut'l DCIO-EX-0 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 1500.00 Other (specify) 219.23 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Donovan, Debbie, P,, Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City Zip Code State Transaction ID: A2018-1935012 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir BU Risk and Controls-EX-11021( TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Donovan, Debbie, P,, Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID: A2018-2128189 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir BU Risk and Controls-EX-110210 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Douglas, John, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935335 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SEVP ChiefOversight&AdvocacyOfficer-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1153.80 Other (specify) 230.76 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Douglas, John, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128511 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SEVP ChiefOversight&AdvocacyOfficer TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1346.10 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Dubost, Timothy, J, , Date of Receipt Mailing Address 4675 MacArthur Court 2018 **Suite 1100** City State Zip Code Transaction ID: A2018-1935096 CA **Newport Beach** 92660-1848 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen Sr Dir Client Portfolio Mgmt II-EX-023 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 270.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Dubost, Timothy, J, Date of Receipt Mailing Address 4675 MacArthur Court 2018 Suite 1100 City State Zip Code Transaction ID: A2018-2128352 CA Newport Beach 92660-1848 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Client Portfolio Mgmt II-EX-023 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 285.00 Other (specify) 222.30 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only)..... 7

# SCHEDULE A (FEC Form 3X)

FOR LINE NUMBER: PAGE 71 OF Use separate schedule(s) (check only one) ITEMIZED RECEIPTS for each category of the **X** 11a 11b 12 11c Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Eastlack, Courtney, K,, Date of Receipt Mailing Address 650 Peter Jefferson Parkway Suite 250 2018 City State Zip Code Transaction ID: A2018-1935245 Charlottesville VA 22911-8845 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Wealth Management-EX-109589 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Eastlack, Courtney, K,, Date of Receipt Mailing Address 650 Peter Jefferson Parkway 2018 Suite 250 City State Zip Code Transaction ID: A2018-2128144 Charlottesville VA 22911-8845 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Wealth Management-EX-109589 Receipt For: Aggregate Year-to-Date ▼ Primary General

Other (specify) ▼		380.00	
Full Name of Individual (Last, First, Middle I Eden, Janet, , ,  Mailing Address 333 W. Wacker Drive	Date of Receipt  09 07 2018		
City	State	Zip Code	Transaction ID : A2018-1935099
Chicago	IL	60606-1220	Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	25.00		
Name of Employer (for Individual) Nuveen	pation (for Individual) Operational Risk Mgmt Leader-EX-(	Memo Item	
Receipt For: Primary General Other (specify)	Aggregate \	/ear-to-Date ▼ 350.00	
SUBTOTAL of Receipts This Page (optional)			65.00

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Eden, Janet, , , Date of Receipt Mailing Address 333 W. Wacker Drive 2018 City Zip Code State Transaction ID: A2018-2128366 IL Chicago 60606-1220 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Operational Risk Mgmt Leader-EX-Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 375.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Elliott, Jay, D, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935462 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 39.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Sr Lead Data Manager-EX-109627 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 702.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Elliott, Jay, D, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128264 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 39.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Sr Lead Data Manager-EX-109627 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 741.00 Other (specify) 103.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Esch, John, O,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935019 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Actuarial-EX-106897 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Esch, John, O,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128196 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Actuarial-EX-106897 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Evans, Sharon, L, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1934981 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Associate General Counsel-EX-1082 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 59.23 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Evans, Sharon, L, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128108 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Associate General Counsel-EX-1082 Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Fagan, Daniel, , , Date of Receipt Mailing Address 2319 Whitney Ave Suite 6A 2018 City State Zip Code Transaction ID: A2018-1935353 CT Hamden 06518-3534 Amount of Each Receipt this Period FEC ID number of contributing 55.38 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Wealth Mgmt Advisor-EX-106487 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 775.32 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Fagan, Daniel, , , Date of Receipt Mailing Address 2319 Whitney Ave Suite 6A 2018 City Zip Code State Transaction ID: A2018-2128206 CT Hamden 06518-3534 Amount of Each Receipt this Period FEC ID number of contributing 55.38 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Wealth Mgmt Advisor-EX-106487 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 830.70 Other (specify) 129.99 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Ferenci, Donald, , , Date of Receipt Mailing Address 194 Wood Avenue South 5th Floor 2018 City Zip Code State Transaction ID: A2018-1935439 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 30.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) VP Communications-EX-109484 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 540.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Ferenci, Donald, , , Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City State Zip Code Transaction ID: A2018-2128241 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 30.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Communications-EX-109484 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 570.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Ferguson, Roger, , , Date of Receipt Mailing Address 601 Thirteenth Street NW 2018 Suite 700 North City State Zip Code Transaction ID: A2018-1935368 DC Washington 20005-3807 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) President & CEO-EX-106374 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 3461.40 Other (specify) 252.30 SUBTOTAL of Receipts This Page (optional).....

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Name of Employer (for Individual)

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Ferguson, Roger, , , Date of Receipt Mailing Address 601 Thirteenth Street NW 2018 Suite 700 North City Zip Code State Transaction ID: A2018-2128221 DC 20005-3807 Washington Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) President & CEO-EX-106374 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 3653.70 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Finley, Chasity, L, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935183 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Mgr Business Manager-EX-106542 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Finley, Chasity, L, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128099 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee.

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Occupation (for Individual)

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Finn, Paula, J,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935283 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Mgr Corporate Travel-EX-109685 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 270.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Finn, Paula, J,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128448 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Mgr Corporate Travel-EX-109685 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 285.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Fisk, Michael, D., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City Zip Code State Transaction ID: A2018-1934955 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Regional Head RE Acquisitions-EX-Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 49.23 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Fisk, Michael, D, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2nd FI/B2-06 2018 City Zip Code State Transaction ID: A2018-2128487 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Regional Head RE Acquisitions-EX-Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Flaherty, David, M, , Date of Receipt Mailing Address 104 N Sunnycrest Drive 2018 City State Zip Code Transaction ID: A2018-1935126 Little Silver NJ 07739-1129 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen VP Advisor Consultant-EX-00012N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Flaherty, David, M., Date of Receipt Mailing Address 104 N Sunnycrest Drive 2018 City Zip Code State Transaction ID: A2018-2128379 NJ Little Silver 07739-1129 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Advisor Consultant-EX-00012N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 59.23 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Flory, Daniel, S,, Date of Receipt Mailing Address 3426 Toringdon Way Ste. 102 2018 City Zip Code State Transaction ID: A2018-1935062 NC Charlotte 28277-3497 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Mgr Portf Analytics & Construction-Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Flory, Daniel, S,, Date of Receipt Mailing Address 3426 Toringdon Way Ste. 102 2018 City State Zip Code Transaction ID: A2018-2128318 NC Charlotte 28277-3497 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Mgr Portf Analytics & Construction-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Fowler, Jarrod, G, Date of Receipt Mailing Address 2850 Lake Vista Drive 2018 City State Zip Code Transaction ID: A2018-1935190 TX Lewisville 75067-4228 Amount of Each Receipt this Period FEC ID number of contributing C 39.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Wealth Management-EX-109589 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 702.00 Other (specify) 79.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Fowler, Jarrod, G, , Date of Receipt Mailing Address 2850 Lake Vista Drive 2018 City Zip Code State Transaction ID: A2018-2128386 TX I ewisville 75067-4228 Amount of Each Receipt this Period FEC ID number of contributing 39.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Wealth Management-EX-109589 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 741.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Fraser, Mark, S,, Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID: A2018-1935135 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD IAS Business Dev/Distribution-EX-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Fraser, Mark, S, , Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID: A2018-2128051 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD IAS Business Dev/Distribution-EX-1 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 79.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Freely, Joshua, L, , Date of Receipt Mailing Address 1835 Market St. Suite 1600 2018 City Zip Code State Transaction ID: A2018-1935292 Philadelphia PA 19103-2945 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Regulatory Engagement-EX-110212 Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Freely, Joshua, L, , Date of Receipt Mailing Address 1835 Market St. Suite 1600 2018 City State Zip Code Transaction ID: A2018-2128457 Philadelphia PA 19103-2945 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Regulatory Engagement-EX-110212 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 475.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Friedman, Craig, A, Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935274 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Head of Quantitative Risk Mgmt-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1730.70 Other (specify) 146.15 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Friedman, Craig, A,, Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128327 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Head of Quantitative Risk Mgmt-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1826.85 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Fritzsche, Robert, J, , Date of Receipt Mailing Address 333 W. Wacker Drive 2018 City State Zip Code Transaction ID: A2018-1934974 IL Chicago 60606-1220 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen SMD IT Strategy & Bus Applications-E) Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 450.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Fritzsche, Robert, J., Date of Receipt Mailing Address 333 W. Wacker Drive 2018 City State Zip Code Transaction ID: A2018-2128522 IL Chicago 60606-1220 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD IT Strategy & Bus Applications-EX Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) 146.15 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Fuller, Jeffrey, R,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935033 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Customer Insights-EX-109449 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 900.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Fuller, Jeffrey, R, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128289 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Customer Insights-EX-109449 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 950.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Gaenzle, Michael, , , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935367 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Client Services IR-EX-108755 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) 138.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Garvey, Patrick, M, , Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City Zip Code State Transaction ID: A2018-2128096 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing C 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Chief Operating Officer IAS-EX-110 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Geaney, Sally, M,, Date of Receipt Mailing Address 13520 Ballantyne Corporate Place 2018 City State Zip Code Transaction ID: A2018-1935360 NC Charlotte 28277-2706 Amount of Each Receipt this Period FEC ID number of contributing 97.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD Head of the NCC-EX-109364 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1261.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Geaney, Sally, M., Date of Receipt Mailing Address 13520 Ballantyne Corporate Place 2018 City Zip Code State Transaction ID: A2018-2128213 NC Charlotte 28277-2706 Amount of Each Receipt this Period FEC ID number of contributing 97.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Head of the NCC-EX-109364 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1358.00 Other (specify) 232.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Gerharz, Joseph, P,, Date of Receipt Mailing Address 203 Redwood Shores Pkwy 300 2018 City Zip Code State Transaction ID: A2018-1935330 CA Redwood Shores 94065-6121 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Business Unit Finance-EX-10874 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 610.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Gerharz, Joseph, P,, Date of Receipt Mailing Address 203 Redwood Shores Pkwy 300 2018 City State Zip Code Transaction ID: A2018-2128506 **Redwood Shores** CA 94065-6121 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Business Unit Finance-EX-10874 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 650.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Giannelli, Craig, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935442 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Engineer-EX-108028 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) 105.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Giannelli, Craig,,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128244 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Engineer-EX-108028 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Gigliotti, Timothy, E, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City State Zip Code Transaction ID: A2018-1935119 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Head of Fixed Inc Trading-EX-0248 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Gigliotti, Timothy, E, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City Zip Code State Transaction ID: A2018-2128340 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Head of Fixed Inc Trading-EX-02488 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 63.46 SUBTOTAL of Receipts This Page (optional).....

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for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Gillespie, Sara, L, , Date of Receipt Mailing Address 1881 9th Street Suite: 110 2018 City Zip Code State Transaction ID: A2018-1935346 CO Boulder 80302-5170 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir IR Advocacy-EX-107573 Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Gillespie, Sara, L, , Date of Receipt Mailing Address 1881 9th Street 2018 Suite: 110 City State Zip Code Transaction ID: A2018-2128199 CO Boulder 80302-5170 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir IR Advocacy-EX-107573 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Golden, Mark, , , Date of Receipt Mailing Address 50 Braintree Hill Office Park 2018 Suite 108 City State Zip Code Transaction ID: A2018-1935187 MA Braintree 02184-8800 Amount of Each Receipt this Period FEC ID number of contributing 96.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Wealth Management-EX-109589 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1728.00 Other (specify) 134.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Golden, Mark, , , Date of Receipt Mailing Address 50 Braintree Hill Office Park Suite 108 2018 City Zip Code State Transaction ID: A2018-2128103 MA **Braintree** 02184-8800 Amount of Each Receipt this Period FEC ID number of contributing 96.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Wealth Management-EX-109589 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1824.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Golson Nunery, Gina, , , Date of Receipt Mailing Address 1835 Market St. Suite 1600 2018 City State Zip Code Transaction ID: A2018-1935260 Philadelphia PA 19103-2945 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Consultant Relations-EX-107576 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Golson Nunery, Gina, , , Date of Receipt Mailing Address 1835 Market St. Suite 1600 2018 City Zip Code State Transaction ID: A2018-2128159 PΑ Philadelphia 19103-2945 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Consultant Relations-EX-107576 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 134.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Gomez, Laurie, A,, Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935286 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 39.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Associate General Counsel-EX-1082 Receipt For: Aggregate Year-to-Date ▼ Primary General 702.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Gomez, Laurie, A,, Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-2128451 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 39.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Associate General Counsel-EX-108 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 741.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Good, Kimberly, K., Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935385 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Business Mgmt Specialist-EX-106725 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) 103.00 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Good, Kimberly, K, , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-2128424 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Business Mgmt Specialist-EX-10672 Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Goodman, Benjamin, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-1935054 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Actuarial-EX-106897 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Goodman, Benjamin, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128310 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Actuarial-EX-106897 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 65.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only)..... \_\_\_

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Gottbehuet, Annie, J,, Date of Receipt Mailing Address 555 12th Street Suite 1280 2018 City Zip Code State Transaction ID: A2018-1935154 CA Oakland 94607-4085 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Wealth Management-EX-109589 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1650.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Gottbehuet, Annie, J, , Date of Receipt Mailing Address 555 12th Street 2018 Suite 1280 City State Zip Code Transaction ID: A2018-2128070 CA Oakland 94607-4085 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Wealth Management-EX-109589 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1750.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Graham, Sean, Y., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935315 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Enterpr Money Move & Pay Proc-EX-11 Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify)

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Greenwald, Joshua, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935468 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SVP HR Business Partner-EX-109916 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Greenwald, Joshua, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128270 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SVP HR Business Partner-EX-109916 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Griesser, William, G., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID : A2018-1935403 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 192.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Head of Retail Inv Products-EX-11 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 3088.00 Other (specify) 230.46 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Harte, Patricia, , , Date of Receipt Mailing Address 420 Wakara Way Suite 200 2018 City Zip Code State Transaction ID: A2018-2128061 UT Salt Lake City 84108-1278 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD IR Regional GM-Large/Mid Mkt-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Hartman, Lindsay-Mae, , , Date of Receipt Mailing Address 15 Park Row West 2018 Suite 102 City State Zip Code Transaction ID: A2018-1935262 RΙ Providence 02903-1115 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Wealth Management-EX-107083 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Hartman, Lindsay-Mae, , , Date of Receipt Mailing Address 15 Park Row West 2018 Suite 102 City State Zip Code Transaction ID: A2018-2128161 RΙ Providence 02903-1115 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Management-EX-107083 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 78.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Hemphill, Peggy, M, Date of Receipt Mailing Address Suite 1960 One Financial Plaza 2018 City Zip Code State Transaction ID: A2018-2128314 CT Hartford 06103-2601 Amount of Each Receipt this Period FEC ID number of contributing 11.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) TIAA Mgr Business Manager-EX-106542 Receipt For: Aggregate Year-to-Date ▼ Primary General 209.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Hester, Bret, C,, Date of Receipt Mailing Address 601 Thirteenth Street NW 2018 Suite 700 North City State Zip Code Transaction ID: A2018-1935326 DC Washington 20005-3807 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD Head of Regulatory Affairs-EX-11 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1249.95 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Hester, Bret, C, Date of Receipt Mailing Address 601 Thirteenth Street NW 2018 Suite 700 North City State Zip Code Transaction ID: A2018-2128502 DC Washington 20005-3807 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Head of Regulatory Affairs-EX-110 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1346.10 Other (specify) 203.30 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Hewitt, Thomas, F,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935184 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Product Marketing-EX-109520 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Hewitt, Thomas, F, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128100 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Product Marketing-EX-109520 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **C.** Higgins, Joseph, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-1935122 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Public PM - Corps-EX-02498N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) 78.46 SUBTOTAL of Receipts This Page (optional).....

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PAGE 107 OF Use separate schedule(s) for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Higgins, Joseph, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128520 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Public PM - Corps-EX-02498N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Hodas, Samuel, M,, Date of Receipt Mailing Address 601 Thirteenth Street NW 2018 Suite 700 North City State Zip Code Transaction ID: A2018-1935016 DC Washington 20005-3807 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Fed Govt Rel & Public Policy-EX Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Hodas, Samuel, M., Date of Receipt Mailing Address 601 Thirteenth Street NW 2018 Suite 700 North City State Zip Code Transaction ID: A2018-2128193 DC Washington 20005-3807 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Fed Govt Rel & Public Policy-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify)

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Hogan, Pamela, D,, Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City Zip Code State Transaction ID: A2018-1935365 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Digital Product Management-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Hogan, Pamela, D,, Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID: A2018-2128218 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Digital Product Management-EX-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Holbert, Michael, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-1934965 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Actv Eqty PM - Intl I-EX-02508N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Holbert, Michael, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128360 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Actv Eqty PM - Intl I-EX-02508N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Honea, Seth, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935271 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Prod Strategy & Execution-EX-1070 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Honea, Seth, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128170 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Prod Strategy & Execution-EX-10704 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 58.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Howard, Noah, T,, Date of Receipt Mailing Address TWS - NJ 2018 City Zip Code State Transaction ID: A2018-1935318 NJ Trenton 99999 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Dir Regional Productivity & Dev-EX-110 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 249.99 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Howard, Noah, T,, Date of Receipt Mailing Address TWS - NJ 2018 City State Zip Code Transaction ID: A2018-2128483 NJ **Trenton** 99999 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Regional Productivity & Dev-EX-11( Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 269.22 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Hughs, David, , , Date of Receipt Mailing Address 43 British American Blvd 2018 1st Floor City State Zip Code Transaction ID: A2018-1935424 NY Latham 12110-1442 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Head Bus Management-EX-109324 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) 63.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Hughs, David, , , Date of Receipt Mailing Address 43 British American Blvd 1st Floor 2018 City Zip Code State Transaction ID: A2018-2128557 NY Latham 12110-1442 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Head Bus Management-EX-109324 Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Humphries, Lisa, J,, Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-1935210 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Regulatory Supervision-EX-1087 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 450.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **C.** Humphries, Lisa, J, , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-2128406 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Regulatory Supervision-EX-10878 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) 75.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Iannucci, Louis, A,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935246 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Exec App Development Manager-EX Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** lannucci, Louis, A, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128145 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Exec App Development Manager-E. Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 475.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Irons, Chad, R, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935448 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Enterprise CI Rel Mgr Lead-EX-1 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 900.00 Other (specify) 100.00 SUBTOTAL of Receipts This Page (optional).....

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for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Irons, Chad, R,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128250 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Enterprise CI Rel Mgr Lead-EX-1 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 950.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Itliong, Sharonn, E, , Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-1935381 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Segment Marketing-EX-109528 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 249.99 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Itliong, Sharonn, E, , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128420 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Segment Marketing-EX-109528 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 269.22 Other (specify) 88.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Jackson, Gianna, S, Date of Receipt Mailing Address TWS - NJ 2018 City Zip Code State Transaction ID: A2018-1935037 NJ Trenton 99999 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Corporate Citizenship-EX-109477 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Jackson, Gianna, S, Date of Receipt Mailing Address TWS - NJ 2018 City State Zip Code Transaction ID: A2018-2128293 NJ **Trenton** 99999 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Corporate Citizenship-EX-109477 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **C.** Jacob, Job, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935001 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Mgr Investment Accounting-EX-1089 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 58.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Jacob, Job, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128178 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Mgr Investment Accounting-EX-1089 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. James, Joshua, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935467 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Lead Network Engineer-EX-109813 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **C.** James, Joshua, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128269 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Lead Network Engineer-EX-109813 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Jawor, Michael, J,, Date of Receipt Mailing Address 1221 McKinney Suite: 1800 2018 City Zip Code State Transaction ID: A2018-1935241 TX Houston 77010-2011 Amount of Each Receipt this Period FEC ID number of contributing C 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Co-CIO Endowments-EX-108971 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Jawor, Michael, J, , Date of Receipt Mailing Address 1221 McKinney 2018 Suite: 1800 City State Zip Code Transaction ID: A2018-2128140 TX Houston 77010-2011 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Co-CIO Endowments-EX-108971 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 730.74 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Jennings, Heather, A, Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935240 CO Denver 80202 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Relationship Mgmt Specialist-EX-10905 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 249.99 Other (specify) 96.15 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only)..... \_\_\_

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1	ssociation of America PAC (TIAA P	PAC)
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Mailing Address 1670 Broadway		<u> </u>
		09 21 2018
City	State Zip Code	Transaction ID : A2018-2128139
Denver	CO 80202	Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	C	19.23
Name of Employer (for Individual)	Occupation (for Individual)	Memo Item
TIAA	Relationship Mgmt Specialist-EX-10905	_
Receipt For:	Aggregate Year-to-Date ▼	
Primary General	יששיישמוני וישו־נט־טמוני ז	
Other (specify) ▼	269.22	
Full Name of Individual (Last, First, Middle Ir	nitial) or Full Organization Name	
Johnson, Gregory, R, ,	-	Date of Receipt
Mailing Address 1670 Broadway		M M / D D / Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y
City	State Zip Code	Transaction ID : A2018-1935400
Denver	CO 80202-4801	Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	С	20.00
Name of Employer (for Individual)	Occupation (for Individual) Sr Dir Business Mgmt-EX-106520	Memo Item
Receipt For:		
Primary General	Aggregate Year-to-Date ▼	
Other (specify) ▼	360.00	
Full Name of Individual (Last, First, Middle Ir Johnson, Gregory, R, ,	nitial) or Full Organization Name	Date of Receipt
Mailing Address 1670 Broadway		09 21 2018
City	State Zip Code	Transaction ID : A2018-2128439
Denver	CO 80202-4801	Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	C	20.00
Name of Employer (for Individual)	Occupation (for Individual)	Memo Item
TIAA	Sr Dir Business Mgmt-EX-106520	
Receipt For:	Aggregate Year-to-Date ▼	
Primary General Other (specify)	380.00	
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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Johnson, James, M,, Jr Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City Zip Code State Transaction ID: A2018-1935120 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) MD Quant Equity PM-EX-02486N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Johnson, James, M, , Jr Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID: A2018-2128332 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Quant Equity PM-EX-02486N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Jones, Eric, T, Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935415 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Advisory Solutions & Prod Dev-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1800.00 Other (specify) 140.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Kalach, James, , , Date of Receipt Mailing Address 2319 Whitney Ave Suite 6A 2018 City Zip Code State Transaction ID: A2018-1935029 CT Hamden 06518-3534 Amount of Each Receipt this Period FEC ID number of contributing 19.24 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Sr Dir Communications-EX-109486 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.32 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Kalach, James, , , Date of Receipt Mailing Address 2319 Whitney Ave Suite 6A 2018 City State Zip Code Transaction ID: A2018-2128285 CT Hamden 06518-3534 Amount of Each Receipt this Period FEC ID number of contributing 19.24 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Communications-EX-109486 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 365.56 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Kastil, Jeffrey, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-1935107 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 45.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Project Management Office III-EX-02 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 810.00 Other (specify) 83.48 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Kastil, Jeffrey, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128525 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 45.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Project Management Office III-EX-02 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 855.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Kavege, Serge, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City State Zip Code Transaction ID: A2018-1934967 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen AVP Sr. FP&A Manager-EX-02008N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Kavege, Serge, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City State Zip Code Transaction ID: A2018-2128331 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) AVP Sr. FP&A Manager-EX-02008N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 85.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Kehe, Mark, A,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935287 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir BU Risk and Control-EX-109911 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Kehe, Mark, A,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128452 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir BU Risk and Control-EX-109911 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Kelleher, Andrew, J., Date of Receipt Mailing Address 14055 Riveredge Dr Suite 320 2018 City State Zip Code Transaction ID: A2018-1935052 FL Tampa 33637-2093 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Inst Ret Plan Sales-EX-108696 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) 78.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Kelleher, Andrew, J,, Date of Receipt Mailing Address 14055 Riveredge Dr Suite 320 2018 City Zip Code State Transaction ID: A2018-2128308 FL Tampa 33637-2093 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Inst Ret Plan Sales-EX-108696 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Kelly, Michael, S, Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-1935459 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Compensation-EX-109693 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Kelly, Michael, S., Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128261 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Compensation-EX-109693 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 76.92 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Kerner, Joseph, P,, Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128371 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) AVP Sr. Lead Application Analyst-EX-02 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Kersey, Maria, A, , Date of Receipt Mailing Address 3050 Chain Bridge Road 2018 Suite 400 City State Zip Code Transaction ID: A2018-1934999 VA Fairfax 22030-2834 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Financial Consultant-EX-106466 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Kersey, Maria, A, Date of Receipt Mailing Address 3050 Chain Bridge Road 2018 Suite 400 City State Zip Code Transaction ID: A2018-2128176 VAFairfax 22030-2834 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Financial Consultant-EX-106466 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 57.69 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only)..... 7

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Kettering, Andrew, E, , Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City Zip Code State Transaction ID: A2018-1935247 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Sr Exec App Development Mgmt-EX Receipt For: Aggregate Year-to-Date ▼ Primary General 1800.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Kettering, Andrew, E, , Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID: A2018-2128146 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Sr Exec App Development Mgmt-E Receipt For: Aggregate Year-to-Date ▼ Primary General 1900.00

Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Killeen, Christopher, J., Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-1935101 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Lead Trader Equity-EX-02537N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify)

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Killeen, Christopher, J,, Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128494 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Lead Trader Equity-EX-02537N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Kim, Sung, G,, Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-1935412 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 21.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Business Unit Finance-EX-10874 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 378.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Kim, Sung, G, , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128545 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 21.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Business Unit Finance-EX-10874 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 399.00 Other (specify) 62.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Kimble, Richard, M,, Date of Receipt Mailing Address 560 Mission Street 2018 City Zip Code State Transaction ID: A2018-1934957 CA San Francisco 94105-2907 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD GRE Sr PM-EX-02535N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Kimble, Richard, M., Date of Receipt Mailing Address 560 Mission Street 2018 City State Zip Code Transaction ID: A2018-2128490 CA San Francisco 94105-2907 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD GRE Sr PM-EX-02535N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Kirby, Mark, T, , Date of Receipt Mailing Address 6 Concourse Parkway Suite 2600 2018 City Zip Code State Transaction ID: A2018-1935325 GΑ Atlanta 30328-5342 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SVP Brand & Advertising-EX-109895 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 249.99 Other (specify) 57.69 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only)..... 7 7

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Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Kirby, Mark, T,, Date of Receipt Mailing Address 6 Concourse Parkway Suite 2600 2018 City Zip Code State Transaction ID: A2018-2128501 GA Atlanta 30328-5342 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SVP Brand & Advertising-EX-109895 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 269.22 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Knight, Joseph, E, , Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-1935258 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Operations-EX-107724 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Knight, Joseph, E., Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-2128157 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Operations-EX-107724 Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 57.69 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only)..... \_\_\_

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Kobos, Marie, C,, Date of Receipt Mailing Address 200 North LaSalle Street Suite 160 2018 City Zip Code State Transaction ID: A2018-1935132 IL Chicago 60601-1029 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Sr Dir Business Planning-EX-107585 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Kobos, Marie, C,, Date of Receipt Mailing Address 200 North LaSalle Street Suite 160 2018 City State Zip Code Transaction ID: A2018-2128048 IL Chicago 60601-1029 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Business Planning-EX-107585 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 475.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Korostyshevskaya, Yelena, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935284 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Internal Auditor-EX-106742 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 70.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Korostyshevskaya, Yelena, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128449 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Internal Auditor-EX-106742 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Kronheim, Steven, R, , Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-1935235 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Associate General Counsel-EX-108 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 692.28 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Kronheim, Steven, R., Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128134 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Associate General Counsel-EX-108 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) 96.92 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Kuckley, Samuel, B, Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-1934953 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) AVP Senior Appraiser II-EX-02492N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 270.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Kuckley, Samuel, B, , Date of Receipt Mailing Address 730 3rd Avenue 2018 City State Zip Code Transaction ID: A2018-2128523 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen AVP Senior Appraiser II-EX-02492N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 285.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Kummer, Daniel, P., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935461 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Mgr Lead Process Mgmt Analyst-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify)

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for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Kummer, Daniel, P,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128263 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Mgr Lead Process Mgmt Analyst-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. La Plante, Paul, C, , Date of Receipt Mailing Address 155 Village Boulevard Suite A 2018 City State Zip Code Transaction ID: A2018-1935355 NJ Princeton 08540-5765 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Communications-EX-109485 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. La Plante, Paul, C, Date of Receipt Mailing Address 155 Village Boulevard Suite A 2018 City Zip Code State Transaction ID: A2018-2128208 NJ Princeton 08540-5765 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Communications-EX-109485 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Labounty, Cassen, T,, Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-1935377 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 12.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) MD Contact Center Site Leader-EX-109 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 216.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Labounty, Cassen, T,, Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-2128230 CO 80202-4801 Denver Amount of Each Receipt this Period FEC ID number of contributing 12.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Contact Center Site Leader-EX-109 Receipt For: Angregate Vear-to-Date ▼ C

Primary General Other (specify) ▼	193.03.00	228.00	
Full Name of Individual (Last, First, Middle I Lamb, David, J, ,  Mailing Address 333 W. Wacker Drive  City	Date of Receipt  M M M / D D / Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y		
Chicago FEC ID number of contributing federal political committee.	State IL	Zip Code 60606-1220	Amount of Each Receipt this Period  19.23
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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Lamb, David, J,, Date of Receipt Mailing Address 333 W. Wacker Drive 2018 City Zip Code State Transaction ID: A2018-2128528 IL Chicago 60606-1220 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Product and Market Analytics-EX-0 Receipt For: Aggregate Year-to-Date ▼ Primary General 230.76 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Lambert, Denise, A, , Date of Receipt Mailing Address 222 South Mill Ave 2018 City State Zip Code Transaction ID: A2018-1935388 ΑZ Tempe 85281-2889 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Wealth Planning Strategist-EX-1104 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Lambert, Denise, A, , Date of Receipt Mailing Address 222 South Mill Ave 2018 City State Zip Code Transaction ID: A2018-2128427 ΑZ Tempe 85281-2889 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Planning Strategist-EX-1104 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 57.69 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Lambert, Michael, D,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935347 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Technical Lead-EX-108680 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 280.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Lambert, Michael, D,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128200 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Technical Lead-EX-108680 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 300.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Lane, Timothy, , , Date of Receipt Mailing Address 3 University Plaza Ste 614 2018 City Zip Code State Transaction ID: A2018-1935375 NJ Hackensack 07601-6223 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD TIAA Health-EX-110200 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1800.00 Other (specify) 140.00 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Lane, Timothy, , , Date of Receipt Mailing Address 3 University Plaza Ste 614 2018 City Zip Code State Transaction ID: A2018-2128228 NJ Hackensack 07601-6223 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD TIAA Health-EX-110200 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1900.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Lash, Eileen, J,, Date of Receipt Mailing Address 2850 Lake Vista Drive 2018 City State Zip Code Transaction ID: A2018-1935306 TX Lewisville 75067-4228 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Contact Center Site Leader-EX-109 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 692.28 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Lash, Eileen, J., Date of Receipt Mailing Address 2850 Lake Vista Drive 2018 City State Zip Code Transaction ID: A2018-2128471 TX Lewisville 75067-4228 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Contact Center Site Leader-EX-109 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) 176.92 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Lehman, Mary, , , Date of Receipt Mailing Address TWS - MO 2018 City Zip Code State Transaction ID: A2018-1935265 MO Jefferson City 99999 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Segment Marketing-EX-109528 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 319.24 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Lehman, Mary, , , Date of Receipt Mailing Address TWS - MO 2018 City State Zip Code Transaction ID: A2018-2128164 MO Jefferson City 99999 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Segment Marketing-EX-109528 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 338.47 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Lepper, Niall, R., Date of Receipt Mailing Address 1800 Boca Center 1800 N. Military 2018 Suite 175 City State Zip Code Transaction ID: A2018-1935059 FL Boca Raton 33486 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Management-EX-107083 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 58.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

federal political committee.

## ITEMIZED RECEIPTS

SCHEDULE A (FEC Form 3X) FOR LINE NUMBER: PAGE 139 OF Use separate schedule(s) (check only one) for each category of the **X** 11a 11b 11c 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Lepper, Niall, R,, Date of Receipt Mailing Address 1800 Boca Center 1800 N. Military 2018 Suite 175 City State Zip Code Transaction ID: A2018-2128315 Boca Raton FL 33486 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Dir Wealth Management-EX-107083 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Lessoff, Victor, W, , Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-1935416 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Head of Internal Investigation-EX-1 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 965.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Lessoff, Victor, W., Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128549 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 40.00

Name of Employer (for Individual)  TIAA  Receipt For:  Primary  Other (specify)  General	Occupation (for Individual)  MD Head of Internal Investigation-EX-1  Aggregate Year-to-Date ▼  1005.00	Memo Item
	)ber only)	100.00
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## SCHEDULE A (FEC Form 3X)

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PAGE 140 OF Use separate schedule(s) ITEMIZED RECEIPTS for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Lewis, Benjamin, H,, Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City State Zip Code Transaction ID: A2018-1935376 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing C 96.15 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) SMD IR GM Large/Mid Market-EX-1102 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1730.70 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Lewis, Benjamin, H,, Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID: A2018-2128229 Waltham MA 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD IR GM Large/Mid Market-EX-1102 Receipt For: Aggregate Year-to-Date ▼ Primary General

Other (specify) ▼		1826.85	
Full Name of Individual (Last, First, Middle Liolis, Nicholas, , ,  Mailing Address 730 Third Ave.	Date of Receipt  09 07 2018		
City New York	State NY	Zip Code 10017-3206	Transaction ID : A2018-1935291  Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	С		40.00
Name of Employer (for Individual) TIAA Receipt For: Primary General	SMD	ation (for Individual) CIO General Account-EX-109251 ear-to-Date ▼	Memo Item
Other (specify)		620.00	232 30

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$ \rangle$	Teachers Insurance Annuity Ass	ociation (	of America PAC (TIAA P	PAC)
Α.	Full Name of Individual (Last, First, Middle Initial Liolis, Nicholas, , ,	al) or Full Or	ganization Name	Date of Receipt
	Mailing Address 730 Third Ave.	09 21 2018		
	City	State	Zip Code	Transaction ID : A2018-2128456
	New York	Amount of Each Receipt this Period		
	FEC ID number of contributing federal political committee.	40.00		
	Name of Employer (for Individual) TIAA		pation (for Individual) CIO General Account-EX-109251	Memo Item
	Receipt For:	Aggregate \	/ear-to-Date ▼	
	Primary General Other (specify) ▼		660.00	
В.	Full Name of Individual (Last, First, Middle Initial Livesay, Milum, D, ,	al) or Full Or	ganization Name	Date of Receipt
	Mailing Address 8500 Andrew Carnegie Blvd.			09 07 2018
	City	State	Zip Code	Transaction ID : A2018-1935280
	Charlotte	NC	28262-8500	Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.	С		40.00
	Name of Employer (for Individual) TIAA		pation (for Individual) accounting Policy-EX-106847	Memo Item
	Receipt For:	Aggregate \	∕ear-to-Date ▼	
	Primary General  Other (specify) ▼		720.00	
C.	Full Name of Individual (Last, First, Middle Initial Livesay, Milum, D, ,	al) or Full Or	ganization Name	Date of Receipt
	Mailing Address 8500 Andrew Carnegie Blvd.			09 21 2018
	City	State NC	Zip Code	Transaction ID : A2018-2128445
	Charlotte	INC	28262-8500	Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.		40.00	
	Name of Employer (for Individual) TIAA		pation (for Individual) ccounting Policy-EX-106847	Memo Item
	Receipt For:			
	Primary General Other (specify)		760.00	
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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Lock, Caren, K,, Date of Receipt Mailing Address 2850 Lake Vista Drive 2018 City Zip Code State Transaction ID: A2018-1935217 TX Lewisville 75067-4228 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir State Govt Rel & Public Policy-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Lock, Caren, K,, Date of Receipt Mailing Address 2850 Lake Vista Drive 2018 City State Zip Code Transaction ID: A2018-2128413 TX Lewisville 75067-4228 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir State Govt Rel & Public Policy-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 730.74 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Lorenz, Kevin, R, Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-1935089 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Public PM - HY-EX-02480N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) 115.38 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Lorenz, Kevin, R,, Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128349 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Public PM - HY-EX-02480N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Lozier, James, E,, Date of Receipt Mailing Address 3426 Toringdon Way Ste. 102 2018 City State Zip Code Transaction ID: A2018-1935160 Charlotte NC 28277-3497 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SVP RFS Chief Admin Officer-EX-1102 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 1730.70 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **C.** Lozier, James, E, , Date of Receipt Mailing Address 3426 Toringdon Way Ste. 102 2018 City Zip Code State Transaction ID: A2018-2128076 NC Charlotte 28277-3497 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SVP RFS Chief Admin Officer-EX-11029 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1826.85 Other (specify) 230.76 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Lummus, Jimmy, D, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935290 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Business Unit Finance-EX-108744 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 900.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Lummus, Jimmy, D, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128455 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Business Unit Finance-EX-108744 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 950.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Lynch, Christopher, S., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935191 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Education Savings-EX-109399 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 421.15 Other (specify) 125.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Lynch, Christopher, S, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128387 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Education Savings-EX-109399 Receipt For: Aggregate Year-to-Date ▼ Primary General 446.15 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Macdonald, Stephen, , , Date of Receipt Mailing Address 560 Mission Street 2018 City State Zip Code Transaction ID: A2018-1934954 CA San Francisco 94105-2907 Amount of Each Receipt this Period FEC ID number of contributing 30.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Client Portfolio Mgmt-EX-02499N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 540.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Maghiar, Livia, L, , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935157 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 57.69 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Division General Counsel-EX-10820 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1038.42 Other (specify) 112.69 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Maghiar, Livia, L, , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128073 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 57.69 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Division General Counsel-EX-10820 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1096.11 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Mahoney, Eugene, , , Date of Receipt Mailing Address TWS - PA 2018 City State Zip Code Transaction ID: A2018-1935064 PA Harrisburg 99999 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Relationship Mgr IR-EX-108962 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Mahoney, Eugene, , , Date of Receipt Mailing Address TWS - PA 2018 City Zip Code State Transaction ID: A2018-2128320 PΑ Harrisburg 99999 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Relationship Mgr IR-EX-108962 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 97.69 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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NAME OF COMMITTEE (In Full)  Teachers Insurance Annuity A	ssociation of America PAC (TIAA	PAC)
Full Name of Individual (Last, First, Middle I Manbodhe, Satesh, , ,	Initial) or Full Organization Name	Date of Receipt
Mailing Address 8500 Andrew Carnegie Blvd	i.	09 07 2018
City Charlotte	State         Zip Code           NC         28262-8500	Transaction ID : A2018-1935356  Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	C	19.23
Name of Employer (for Individual) TIAA	Occupation (for Individual)  Dir BU Cont Improvement-EX-109232	Memo Item
Receipt For:  Primary General  Other (specify) ▼	Aggregate Year-to-Date ▼ 346.14	
Full Name of Individual (Last, First, Middle I Manbodhe, Satesh, , ,  Mailing Address 8500 Andrew Carnegie Blvd		Date of Receipt
City	State Zip Code	09 21 2018  Transaction ID : A2018-2128209
Charlotte  FEC ID number of contributing federal political committee.	NC 28262-8500	Amount of Each Receipt this Period
Name of Employer (for Individual) TIAA	Occupation (for Individual)  Dir BU Cont Improvement-EX-109232	Memo Item
Receipt For:  Primary General  Other (specify) ▼	Aggregate Year-to-Date ▼ 365.37	
Full Name of Individual (Last, First, Middle I C. Mandeville, Caroline, F, ,	Initial) or Full Organization Name	Date of Receipt
Mailing Address 8500 Andrew Carnegie Blvc 2nd Fl/B2-06		09 07 2018
City Charlotte	State Zip Code NC 28262-8500	Transaction ID : A2018-1935097  Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	C	30.00
Name of Employer (for Individual) Nuveen	Occupation (for Individual)  EVP Chief HR Officer Nuveen-EX-0226	Memo Item
Receipt For: Primary General Other (specify)	Aggregate Year-to-Date ▼ 500.00	
SUBTOTAL of Receipts This Page (optional)	<b>•</b>	68.46
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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Mandeville, Caroline, F,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2nd FI/B2-06 2018 City Zip Code State Transaction ID: A2018-2128491 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 30.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) EVP Chief HR Officer Nuveen-EX-0226 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 530.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Mao, Ava, Y,, Date of Receipt Mailing Address 730 3rd Avenue 2018 City State Zip Code Transaction ID: A2018-1934963 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Public PM - Corps-EX-02498N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Mao, Ava, Y,, Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128381 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Public PM - Corps-EX-02498N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 68.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only)..... 7

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Marra, William, , , Date of Receipt Mailing Address 3426 Toringdon Way Ste. 102 2018 City Zip Code State Transaction ID: A2018-1935222 NC Charlotte 28277-3497 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Business Manager-EX-106542 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Marra, William, , , Date of Receipt Mailing Address 3426 Toringdon Way Ste. 102 2018 City State Zip Code Transaction ID: A2018-2128418 NC Charlotte 28277-3497 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Business Manager-EX-106542 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Martha, James, G, Date of Receipt Mailing Address 1 Financial Plaza 2018 Suite 1960 City State Zip Code Transaction ID: A2018-1935084 CT Hartford 06103-2601 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD GRE-Head CASA Funds-EX-02353I Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 58.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Mascarenas, Lota, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1934995 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Technical Lead-EX-108679 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Mascarenas, Lota, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID : A2018-2128172 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Technical Lead-EX-108679 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Mcandrews, Brian, , , Date of Receipt Mailing Address 560 Mission Street 2018 City State Zip Code Transaction ID: A2018-1935201 CA San Francisco 94105-2907 Amount of Each Receipt this Period FEC ID number of contributing C 19.25 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Government Relations III-EX-108687 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.50 Other (specify) 59.25 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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	NAME OF COMMITTEE (In Full)			
$ \rangle$	Teachers Insurance Annuity Ass	sociation of	f America PAC (TIAA P	PAC)
	Full Name of Individual (Last, First, Middle Init	tial) or Full Orac	pnization Namo	
Α.	Mcandrews, Brian, , ,	liai) oi Fuii Oiga	anization Name	Date of Receipt
	Mailing Address 560 Mission Street			M = M / D = D / Y = Y = Y
				09 21 2018
	City	State	Zip Code	Transaction ID : A2018-2128397
	San Francisco	CA	94105-2907	Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.	С		19.25
	Name of Employer (for Individual)	Occupa	ation (for Individual)	Memo Item
	TIAA		vernment Relations III-EX-10868	
	Receipt For:	Aggregate Ye	ar-to-Date ▼	
	Primary General	Aggregate re	ar to Bate v	
	Other (specify) ▼	1	365.75	
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	Full Name of Individual (Last, First, Middle Init	tial) or Full Orga	anization Name	
В.	McCarthy, Brendan, J, ,			Date of Receipt
	Mailing Address 50 Braintree Hill Office Park			M = M / D = D / Y = Y = Y
	Suite 108	Ctata	7:- Code	09 07 2018
	City	State MA	Zip Code	Transaction ID : A2018-1935110
	Braintree	IVIA	02184-8800	Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.	С		19.25
	Name of Employer (for Individual)	Occupa	ation (for Individual)	Memo Item
	Nuveen	MD Na	ational Sales Director DCIO-EX-0	
	Receipt For:	Aggregate Ye	ar-to-Date ▼	
	Primary General	55 5		
	Other (specify) ▼		346.50	
	Full Name of Individual (Last, First, Middle Init	tial) or Full Orga	anization Name	
C.	McCarthy, Brendan, J, ,	, 3		Date of Receipt
	Mailing Address 50 Braintree Hill Office Park			M = M / D = D / Y = Y = Y
	Suite 108			09 21 2018
	City	State	Zip Code	Transaction ID : A2018-2128521
	Braintree	MA	02184-8800	Amount of Each Receipt this Period
	FEC ID number of contributing	С		19.25
	federal political committee.			
	Name of Employer (for Individual)	Occupa	ation (for Individual)	Memo Item
	Nuveen	MD Na	tional Sales Director DCIO-EX-02	_
	Receipt For:	Aggregate Ye	ar-to-Date ▼	
	Primary General	33 3		
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ITEMIZED RECEIPTS for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name McCartney, Joseph, P,, Date of Receipt Mailing Address 58 South Service RoadSte.305 2018 City Zip Code State Transaction ID: A2018-1935155 NY 11747-2329 Melville Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Management-EX-107083 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. McCartney, Joseph, P,, Date of Receipt Mailing Address 58 South Service RoadSte.305 2018 City State Zip Code Transaction ID: A2018-2128071 Melville NY 11747-2329 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Wealth Management-EX-107083 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. McCormack, Molly, P., Date of Receipt Mailing Address 300 West Morgan Street 2018 Suite 130 City Zip Code State Transaction ID: A2018-1935444 NC Durham 27701-2192 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Management-EX-107083 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name McCormack, Molly, P,, Date of Receipt Mailing Address 300 West Morgan Street Suite 130 2018 City Zip Code State Transaction ID: A2018-2128246 NC Durham 27701-2192 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Management-EX-107083 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Mcgibbon, Gordon, C, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City State Zip Code Transaction ID : A2018-1934978 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen SMD Head US Real Estate-EX-02411N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 692.28 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Mcgibbon, Gordon, C, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City Zip Code State Transaction ID: A2018-2128336 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Head US Real Estate-EX-02411N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) 96.92 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name McKeehan, Austin, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935166 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Head of Strategic Sourcing-EX-1084 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** McKeehan, Austin, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128082 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Head of Strategic Sourcing-EX-108 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** McKeown, John, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935203 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Inv Product Mgmt Research-EX-110 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 900.00 Other (specify) 90.00 SUBTOTAL of Receipts This Page (optional).....

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ITEMIZED RECEIPTS for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name McKeown, John, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128399 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Inv Product Mgmt Research-EX-110 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 950.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Mcmillan, Kelvin, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935023 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Sr Lead Infrastructure Manager-EX-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 450.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Mcmillan, Kelvin, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128279 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Sr Lead Infrastructure Manager-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify)

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Mercer, Chandler, H,, Date of Receipt Mailing Address 485 Metro Place South Suite 450 2018 City Zip Code State Transaction ID: A2018-1935272 OH Dublin 43017-5335 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir IR Virtual GM Emerging Seg-EX-11( TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1730.70 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Mercer, Chandler, H,, Date of Receipt Mailing Address 485 Metro Place South Suite 450 2018 City State Zip Code Transaction ID : A2018-2128171 OH Dublin 43017-5335 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir IR Virtual GM Emerging Seg-EX-11 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 1826.85 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Merriman, Christine, O, Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935004 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 30.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD GC EmploymentBenefits&Labor-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 390.00 Other (specify) 222.30 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Merriman, Christine, O,, Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128181 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 30.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD GC EmploymentBenefits&Labor-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 420.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Miller, Chris, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City State Zip Code Transaction ID: A2018-1935082 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.24 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen Dir Private Placements-EX-02315N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 346.32 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Miller, Chris, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City Zip Code State Transaction ID: A2018-2128339 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.24 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Private Placements-EX-02315N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 365.56 Other (specify) 68.48 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Miller, Michael, J,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935134 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Customer Insights-EX-109450 Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Miller, Michael, J., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128050 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Customer Insights-EX-109450 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 475.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Minaya, Jose, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City Zip Code State Transaction ID: A2018-1935080 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) EVP President Global Investments-EX-0 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 2499.90 Other (specify) 242.30 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Minaya, Jose, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2nd FI/B2-06 2018 City Zip Code State Transaction ID: A2018-2128337 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) EVP President Global Investments-EX-0 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 2692.20 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Mino, Gregory, T, , Date of Receipt Mailing Address 333 W. Wacker Drive 2018 City State Zip Code Transaction ID: A2018-1935113 IL Chicago 60606-1220 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen SMD COO Solutions-EX-02814N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1400.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Mino, Gregory, T,, Date of Receipt Mailing Address 333 W. Wacker Drive 2018 City State Zip Code Transaction ID: A2018-2128334 IL Chicago 60606-1220 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD COO Solutions-EX-02814N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 1500.00 Other (specify) 392.30 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Miranda, Miguel, A,, Date of Receipt Mailing Address 50 Braintree Hill Office Park Suite 108 2018 City Zip Code State Transaction ID: A2018-1935328 MA **Braintree** 02184-8800 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Senior Compliance Officer-EX-1086 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 249.99 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Miranda, Miguel, A, , Date of Receipt Mailing Address 50 Braintree Hill Office Park 2018 Suite 108 City State Zip Code Transaction ID: A2018-2128504 MA Braintree 02184-8800 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Senior Compliance Officer-EX-1080 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 269.22 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Mizrachi, Avi, M, Date of Receipt Mailing Address 2049 Century Park East 2018 City State Zip Code Transaction ID: A2018-1934960 CA Los Angeles 90067-3101 Amount of Each Receipt this Period FEC ID number of contributing 39.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Head LA Legal/Compliance-EX-01 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 702.00 Other (specify) 77.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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I \	AME OF COMMITTEE (In Full)  eachers Insurance Annuity Ass	ociation	of America PAC (TIAA	PAC)
<b>A</b>	ull Name of Individual (Last, First, Middle Initi Mizrachi, Avi, M, ,	al) or Full C	Organization Name	Date of Receipt
_	ailing Address 2049 Century Park East	State	Zip Code	09 21 2018 Transaction ID : A2018-2128344
	os Angeles	CA	90067-3101	Amount of Each Receipt this Period
	EC ID number of contributing deral political committee.	С		39.00
	ame of Employer (for Individual) uveen		cupation (for Individual) D Head LA Legal/Compliance-EX-0	Memo Item
R	eceipt For:  Primary General  Other (specify) ▼	Aggregate	Year-to-Date ▼ 741.00	
	III Name of Individual (Last, First, Middle Initi	al) or Full C	Organization Name	Date of Receipt
_	ailing Address 730 Third Ave.			09 07 Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y
	ity ew York	State NY	Zip Code 10017-3206	Transaction ID : A2018-1935173  Amount of Each Receipt this Period
	EC ID number of contributing deral political committee.	С		41.54
TI	ame of Employer (for Individual) AA		cupation (for Individual) Associate General Counsel-EX-108	Memo Item
R	eceipt For:  Primary General  Other (specify) ▼	Aggregate	Year-to-Date ▼ 747.72	
C	ull Name of Individual (Last, First, Middle Initi Mondschein, Lisa, A, ,	al) or Full C	Organization Name	Date of Receipt
_	ailing Address 730 Third Ave.			09 21 2018
	ity Iew York	State NY	Zip Code 10017-3206	Transaction ID : A2018-2128089  Amount of Each Receipt this Period
	EC ID number of contributing deral political committee.	С		41.54
	ame of Employer (for Individual) IAA		cupation (for Individual) Associate General Counsel-EX-108	Memo Item
R	eceipt For: Primary General Other (specify)	Aggregate	Year-to-Date ▼ 789.26	
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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Montgomery, Kathryn, H,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935165 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Segment Marketing-EX-109527 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Montgomery, Kathryn, H, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128081 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Segment Marketing-EX-109527 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Moore, JoAnne, H., Date of Receipt Mailing Address 2319 Whitney Ave Suite 6A 2018 City Zip Code State Transaction ID: A2018-1935275 CT Hamden 06518-3534 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Mgr Communications-EX-109487 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional).....

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Ar or NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Moore, JoAnne, H,, Date of Receipt Mailing Address 2319 Whitney Ave Suite 6A 2018 City Zip Code State Transaction ID: A2018-2128328 CT Hamden 06518-3534 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Mgr Communications-EX-109487 Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Mourning, Elizabeth, A, , Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-1935218 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Corp Strategy & Development-EX Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Mourning, Elizabeth, A, Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-2128414 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Corp Strategy & Development-EX Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 58.46 SUBTOTAL of Receipts This Page (optional).....

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	NAME OF COMMITTEE (In Full)  Teachers Insurance Annuity Ass	sociation of	America PAC (TIAA F	PAC)
Α.		ial) or Full Orga	inization Name	Date of Receipt
	Mailing Address 5 Becker Farm Rd Suite 140  City	State	7in Codo	09 07 2018
	Roseland	NJ	Zip Code 07068-1727	Transaction ID : A2018-1934997  Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.	С		19.23
	Name of Employer (for Individual) TIAA		ntion (for Individual) Incial Consultant-EX-106466	Memo Item
	Receipt For:  Primary General  Other (specify) ▼	Aggregate Ye	ar-to-Date ▼ 346.14	
В.	Full Name of Individual (Last, First, Middle Init Mumford, Kevin, , ,  Mailing Address 5 Becker Farm Rd Suite 140	ial) or Full Orga	nization Name	Date of Receipt
	City	State	Zin Codo	09 21 2018
	Roseland	NJ	Zip Code 07068-1727	Transaction ID : A2018-2128174  Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.	С		19.23
	Name of Employer (for Individual) TIAA		ation (for Individual) ancial Consultant-EX-106466	Memo Item
	Receipt For:  Primary General  Other (specify) ▼	Aggregate Ye	ar-to-Date ▼ 365.37	
<u> </u>	Full Name of Individual (Last, First, Middle Init Murphy, Linda, S, ,	ial) or Full Orga	nization Name	Date of Receipt
	Mailing Address 3100 West End Ave Suite 300	0	7. Oak	09
	City Nashville	State TN	Zip Code 37203-1384	Transaction ID : A2018-1935455  Amount of Each Receipt this Period
	FEC ID number of contributing federal political committee.	С		19.23
	Name of Employer (for Individual) TIAA		tion (for Individual) Management Advisor-EX-10647!	Memo Item
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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Murphy, Linda, S,, Date of Receipt Mailing Address 3100 West End Ave Suite 300 2018 City Zip Code State Transaction ID: A2018-2128257 TN Nashville 37203-1384 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Wealth Management Advisor-EX-10647 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 307.68 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Murray, Michael, A, , Date of Receipt Mailing Address 200 North LaSalle Street Suite 160 2018 City State Zip Code Transaction ID: A2018-1935454 Chicago 60601-1029 Amount of Each Receipt this Period FEC ID number of contributing 35.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Head TEPS Business Developmen Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 600.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Murray, Michael, A, Date of Receipt Mailing Address 200 North LaSalle Street Suite 160 2018 City Zip Code State Transaction ID: A2018-2128256 IL Chicago 60601-1029 Amount of Each Receipt this Period FEC ID number of contributing 35.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Head TEPS Business Development TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 635.00 Other (specify)

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Murray, Robert, J, , Date of Receipt Mailing Address 3 University Plaza Ste 614 2018 City Zip Code State Transaction ID: A2018-1935242 NJ Hackensack 07601-6223 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD IR Business Development-EX-1075 Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Murray, Robert, J, , Date of Receipt Mailing Address 3 University Plaza Ste 614 2018 City State Zip Code Transaction ID: A2018-2128141 NJ Hackensack 07601-6223 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD IR Business Development-EX-1075 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 730.74 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Myers, John, P., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID : A2018-1935172 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Associate General Counsel-EX-108 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 96.92 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Nazworth, Kevin, S, Date of Receipt Mailing Address 14055 Riveredge Dr Suite 320 2018 City Zip Code State Transaction ID: A2018-1935232 FL Tampa 33637-2093 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Large Plan Sls&Consultant Rel-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1730.70 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Nazworth, Kevin, S,, Date of Receipt Mailing Address 14055 Riveredge Dr Suite 320 2018 City State Zip Code Transaction ID: A2018-2128131 FL Tampa 33637-2093 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Large Plan SIs&Consultant Rel-EX Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1826.85 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Nelson, Jordan, P., Date of Receipt Mailing Address 555 12th Street 2018 Suite 1280 City State Zip Code Transaction ID: A2018-1935445 CA Oakland 94607-4085 Amount of Each Receipt this Period FEC ID number of contributing C 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Select Mkt External Sales-EX-11009 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1800.00 Other (specify) 292.30 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Any or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Nelson, Jordan, P,, Date of Receipt Mailing Address 555 12th Street Suite 1280 2018 City Zip Code State Transaction ID: A2018-2128247 CA Oakland 94607-4085 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Select Mkt External Sales-EX-11009 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1900.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Nelson, Patrick, A,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935269 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Business Manager-EX-106542 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Nelson, Patrick, A, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128168 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Business Manager-EX-106542 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 138.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Nero, Regina, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935159 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Mgr Experiential Marketing-EX-1094 Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Nero, Regina, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-2128075 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Mgr Experiential Marketing-EX-1094 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Noles, Russell, G., Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-1935105 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) EVP Chief Operating Officer Nuv-EX-02 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 3461.40 Other (specify) 230.76 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name O'Brien, Amy, M,, Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-1935092 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Head of Responsible Investment-EX Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 900.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. O'Brien, Amy, M,, Date of Receipt Mailing Address 730 3rd Avenue 2018 City State Zip Code Transaction ID: A2018-2128534 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Head of Responsible Investment-E Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 950.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. O'Connell, Daniel, , , Date of Receipt Mailing Address 43 British American Blvd 2018 1st Floor City State Zip Code Transaction ID: A2018-1935431 NY Latham 12110-1442 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Relationship Management-EX-109 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 119.23 SUBTOTAL of Receipts This Page (optional).....

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NAME OF COMMITTEE (In Full)									

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	Statements may not be sold or used by any persone name and address of any political committee to	
NAME OF COMMITTEE (In Full)  Teachers Insurance Annuity A	ssociation of America PAC (TIAA P	AC)
Full Name of Individual (Last, First, Middle II  O'Connell, Daniel, , ,	nitial) or Full Organization Name	Date of Receipt
Mailing Address 43 British American Blvd 1st Floor		09 21 2018
City Latham	State   Zip Code   NY   12110-1442	Transaction ID : A2018-2128233  Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	C	19.23
Name of Employer (for Individual) TIAA	Occupation (for Individual) Sr Dir Relationship Management-EX-10	Memo Item
Receipt For:  Primary General  Other (specify) ▼	Aggregate Year-to-Date ▼  365.37	
Full Name of Individual (Last, First, Middle I O'Donnell, Timothy, F, , Mailing Address 6 Concourse Parkway Suite	, ,	Date of Receipt
City Atlanta	State   Zip Code   GA   30328-5342	09 07 2018  Transaction ID : A2018-1935441  Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	C	20.00
Name of Employer (for Individual) TIAA	Occupation (for Individual)  MD Inst Retirem Territory GM-EX-1102	Memo Item
Receipt For:  Primary General  Other (specify) ▼	Aggregate Year-to-Date ▼ 360.00	
Full Name of Individual (Last, First, Middle II)  O'Donnell, Timothy, F, ,	nitial) or Full Organization Name	Date of Receipt
Mailing Address 6 Concourse Parkway Suite		09 21 2018
City Atlanta	State         Zip Code           GA         30328-5342	Transaction ID : A2018-2128243  Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	C	20.00
Name of Employer (for Individual) TIAA	Occupation (for Individual) MD Inst Retirem Territory GM-EX-11024	Memo Item
Receipt For: Primary General Other (specify)	Aggregate Year-to-Date ▼  380.00	
SUBTOTAL of Receipts This Page (optional)	·····	59.23
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NAME OF COMMITTEE (In Full)  Teachers Insurance Annuity A	Association	of America PAC (TIAA	(PAC)						
Full Name of Individual (Last, First, Middle O'Leary, Kevin, J, ,  Mailing Address 1670 Broadway	Initial) or Full C	rganization Name	Date of Receipt						
City Denver	State CO	Zip Code 80202-4801	O9 07 2018  Transaction ID : A2018-1935174  Amount of Each Receipt this Period						
FEC ID number of contributing federal political committee.	С		192.30						
Name of Employer (for Individual)		upation (for Individual) D CEO Endowment & Char Gift M	Memo Item						
Receipt For:  Primary General  Other (specify) ▼	Aggregate	Year-to-Date ▼ 2999.90							
3. O'Leary, Kevin, J, ,	Full Name of Individual (Last, First, Middle Initial) or Full Organization Name  O'Leary, Kevin, J, ,  Mailing Address 1670 Broadway								
City	State	Zip Code	09 21 2018  Transaction ID : A2018-2128090						
Denver  FEC ID number of contributing federal political committee.	C	80202-4801	Amount of Each Receipt this Period  192.30						
Name of Employer (for Individual) TIAA		upation (for Individual) D CEO Endowment & Char Gift M	Memo Item						
Receipt For:  Primary General  Other (specify) ▼	Aggregate	Year-to-Date ▼ 3192,20							
Full Name of Individual (Last, First, Middle O'Shea, John, T, ,	,	rganization Name	Date of Receipt						
Mailing Address 211 North Broadway Suite  City	1000 State	Zip Code	09 07 2018						
St. Louis	MO	63102-2748	Transaction ID : A2018-1935163  Amount of Each Receipt this Period						
FEC ID number of contributing federal political committee.	C		20.00						
Name of Employer (for Individual) TIAA Receipt For:	Dir \	upation (for Individual)  Nealth Planning Strat - HNW-EX-1	Memo Item						
Primary General Other (specify)	Aggregate	Year-to-Date ▼ 360.00							
SUBTOTAL of Receipts This Page (optional).		•	404.60						
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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Ochs, Peter, , , Date of Receipt Mailing Address 13520 Ballantyne Corporate Place 2018 City Zip Code State Transaction ID: A2018-1935231 NC Charlotte 28277-2706 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Dir Lead Client Services-EX-107005 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Ochs, Peter, , , Date of Receipt Mailing Address 13520 Ballantyne Corporate Place 2018 City State Zip Code Transaction ID: A2018-2128130 Charlotte NC 28277-2706 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Lead Client Services-EX-107005 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Overweg, Jeffrey, P, Date of Receipt Mailing Address 650 Peter Jefferson Parkway 2018 Suite 250 City State Zip Code Transaction ID: A2018-1935243 VACharlottesville 22911-8845 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Relationship Mgr IR-EX-108962 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 59.23 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Overweg, Jeffrey, P,, Date of Receipt Mailing Address 650 Peter Jefferson Parkway Suite 250 2018 City Zip Code State Transaction ID: A2018-2128142 VA Charlottesville 22911-8845 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Relationship Mgr IR-EX-108962 Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Owens, Kimberly, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City State Zip Code Transaction ID: A2018-1935104 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Associate General Counsel-EX-022 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Owens, Kimberly, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City Zip Code State Transaction ID: A2018-2128513 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Associate General Counsel-EX-022 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 57.69 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Palmer, Elizabeth, S,, Date of Receipt Mailing Address 6 Concourse Parkway Suite 2600 2018 City Zip Code State Transaction ID: A2018-1935207 GA Atlanta 30328-5342 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SVP Corp Communications-EX-109579 Receipt For: Aggregate Year-to-Date ▼ Primary General 2980.65 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Palmer, Elizabeth, S, , Date of Receipt Mailing Address 6 Concourse Parkway Suite 2600 2018 City State Zip Code Transaction ID: A2018-2128403 GA Atlanta 30328-5342 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SVP Corp Communications-EX-109579 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 3172.95 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Pan, Pamela, S, Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935042 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Mgr 529 Pricing & Finc'l Analysis-EX-1 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 404.60 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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ITEMIZED RECEIPTS for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Pappas, Janine, M, Date of Receipt Mailing Address 301 West Bay Street 2018 City Zip Code State Transaction ID: A2018-1935334 FL Jacksonville 32202-5184 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Deputy Chief Auditor-EX-109751 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 2692.20 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Pappas, Janine, M, Date of Receipt Mailing Address 301 West Bay Street 2018 City State Zip Code Transaction ID: A2018-2128510 FL Jacksonville 32202-5184 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD Deputy Chief Auditor-EX-109751 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 2884.50 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Parkes, Jennifer, M, Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935153 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Corporate Actuarial-EX-110128 Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) 409.60 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Patterson, Anne, L,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935414 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Talent Managemen-EX-110221 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Patterson, Anne, L, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID : A2018-2128547 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Talent Managemen-EX-110221 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Patterson, DeJuanna, B, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935185 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir HR Business Partner-EX-109285 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Patterson, DeJuanna, B, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128101 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir HR Business Partner-EX-109285 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Pecoraro, Alexis, S,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935248 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Sr Exec App Development Mgmt-E Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 300.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Pecoraro, Alexis, S, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128147 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Sr Exec App Development Mgmt-E> Receipt For: Aggregate Year-to-Date ▼ Primary General 320.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Pendergrast, Christopher, M,, Date of Receipt Mailing Address 13520 Ballantyne Corporate Place 2018 City Zip Code State Transaction ID: A2018-1935071 NC Charlotte 28277-2706 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD HR Business Partner-EX-02278N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Pendergrast, Christopher, M, Date of Receipt Mailing Address 13520 Ballantyne Corporate Place 2018 City State Zip Code Transaction ID: A2018-2128492 NC Charlotte 28277-2706 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen SMD HR Business Partner-EX-02278N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Perkins, Davin, B, , Date of Receipt Mailing Address 300 West Morgan Street 2018 Suite 130 City State Zip Code Transaction ID: A2018-1935422 NC Durham 27701-2192 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir IR Offer Management-EX-110121 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 600.00 Other (specify) 80.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

# SCHEDULE A (FEC Form 3X)

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ITEMIZED RECEIPTS for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Perkins, Davin, B, , Date of Receipt Mailing Address 300 West Morgan Street Suite 130 2018 City Zip Code State Transaction ID: A2018-2128555 NC Durham 27701-2192 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir IR Offer Management-EX-110121 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 640.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Perry, Molly, M, Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-1935017 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Mgr Wealth Management-EX-10940 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Perry, Molly, M, Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-2128194 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Mgr Wealth Management-EX-109403 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 78.46 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Persson, Anders, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2nd FI/B2-06 2018 City Zip Code State Transaction ID: A2018-1934966 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Head of GlbI Fixed Income Rsch-EX Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 1730.70 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Persson, Anders, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd Fl/B2-06 City State Zip Code Transaction ID: A2018-2128514 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Head of Glbl Fixed Income Rsch-E. Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1826.85 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Peterson, Meghann, E. Date of Receipt Mailing Address 30 David Court 2018 City Zip Code State Transaction ID: A2018-1935073 RΙ East Greenwich 02818-1076 Amount of Each Receipt this Period FEC ID number of contributing 18.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD RIA Marketing Officer-EX-00426N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 324.00 Other (specify) 210.30 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Peterson, Meghann, E,, Date of Receipt Mailing Address 30 David Court 2018 City Zip Code State Transaction ID: A2018-2128356 RΙ **Fast Greenwich** 02818-1076 Amount of Each Receipt this Period FEC ID number of contributing 18.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD RIA Marketing Officer-EX-00426N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 342.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Pfaff, Justin, M, Date of Receipt Mailing Address 333 W. Wacker Drive 2018 City State Zip Code Transaction ID: A2018-1935123 IL Chicago 60606-1220 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Prod Mgr Munis & Preferreds-EX-0 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 450.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Pfaff, Justin, M, Date of Receipt Mailing Address 333 W. Wacker Drive 2018 City State Zip Code Transaction ID: A2018-2128526 IL Chicago 60606-1220 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Prod Mgr Munis & Preferreds-EX-01 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) 68.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Pflug, David, G, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935406 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Business Mgmt-EX-106520 Receipt For: Aggregate Year-to-Date ▼ Primary General 1730.70 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Pflug, David, G, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128539 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Business Mgmt-EX-106520 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1826.85 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Pierce, Colin, M., Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID: A2018-1935196 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Inst Retirem Territory GM-EX-11024 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 212.30 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Pierce, Colin, M, Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City Zip Code State Transaction ID: A2018-2128392 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Inst Retirem Territory GM-EX-11024 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Pittman, Natalie, M., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935348 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Mgr Sr Lead Program Manager II IT-EX Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 350.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Pittman, Natalie, M., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128201 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Mgr Sr Lead Program Manager II IT-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 375.00 Other (specify) 70.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Plaza, Robert, J,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935316 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SVP Corp Fin Pln'g & Analysis-EX-1069 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1800.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Plaza, Robert, J,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128481 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 100.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SVP Corp Fin Pln'g & Analysis-EX-1069 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1900.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Polacek, Adam, W., Date of Receipt Mailing Address 333 W. Wacker Drive 2018 City State Zip Code Transaction ID: A2018-1935077 IL Chicago 60606-1220 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Client Portfolio Management-EX-026 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 219.23 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Poulton, Jeremiah, T, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935447 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Advanced Markets Consulting-EX-10 Receipt For: Aggregate Year-to-Date ▼ Primary General 370.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Poulton, Jeremiah, T, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128249 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Advanced Markets Consulting-EX-1 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 395.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Preisser, John, A,, Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935234 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 14.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Customer Solutions-EX-108869 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 246.00 Other (specify) 64.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Preisser, John, A,, Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-2128133 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 14.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Customer Solutions-EX-108869 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 260.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Proscia, Christina, H, , Date of Receipt Mailing Address 4 City Center 2018 2nd Floor City State Zip Code Transaction ID: A2018-1935146 ME Portland 04101-6427 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD IR GM Jumbo Market-EX-110242 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Proscia, Christina, H., Date of Receipt Mailing Address 4 City Center 2018 2nd Floor City Zip Code State Transaction ID: A2018-2128062 ME Portland 04101-6427 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD IR GM Jumbo Market-EX-110242 TIAA

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Rauschenbach, Joshua, , , Date of Receipt Mailing Address 2850 Lake Vista Drive 2018 City Zip Code State Transaction ID: A2018-2128066 TX I ewisville 75067-4228 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Management-EX-107083 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Rauschenbach, Keith, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City State Zip Code Transaction ID: A2018-1934977 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen EVP Head Affiliated Retmt& Retail-EX-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 720.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Rauschenbach, Keith, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128372 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) EVP Head Affiliated Retmt& Retail-EX-0 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 760.00 Other (specify) 100.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Ray, David, , , Date of Receipt Mailing Address 2850 Lake Vista Drive 2018 City Zip Code State Transaction ID: A2018-1935472 TX Lewisville 75067-4228 Amount of Each Receipt this Period FEC ID number of contributing 96.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) SMD Inst Ret Plan Sales-EX-108700 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1728.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Ray, David, , , Date of Receipt Mailing Address 2850 Lake Vista Drive 2018 City State Zip Code Transaction ID: A2018-2128274 TX Lewisville 75067-4228 Amount of Each Receipt this Period FEC ID number of contributing 96.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD Inst Ret Plan Sales-EX-108700 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 1824.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Red, Cheryl, L., Date of Receipt Mailing Address 200 North LaSalle Street Suite 160 2018 City Zip Code State Transaction ID: A2018-1935421 IL Chicago 60601-1029 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Investment Product Sales-EX-10734 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify)

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Red, Cheryl, L,, Date of Receipt Mailing Address 200 North LaSalle Street Suite 160 2018 City Zip Code State Transaction ID: A2018-2128554 Chicago IL 60601-1029 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Dir Investment Product Sales-EX-10734 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Reide, Robert, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-1935060 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Actuary-EX-106517 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Reide, Robert, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128316 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Actuary-EX-106517 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Reitz, Kenneth, W, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935267 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Associate General Counsel-EX-1 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 345.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Reitz, Kenneth, W,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128166 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Associate General Counsel-EX-1 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 365.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Richard, Alphie, J., Date of Receipt Mailing Address 1 Financial Plaza 2018 Suite 1960 City State Zip Code Transaction ID: A2018-1934970 CT Hartford 06103-2601 Amount of Each Receipt this Period FEC ID number of contributing C 39.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Head CASA Funds AM-EX-02362N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 702.00 Other (specify) 79.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Richter, Glenn, R,, Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935289 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SEVP Chief Administrative Officer-EX-1 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 2499.90 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Richter, Glenn, R, , Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-2128454 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SEVP Chief Administrative Officer-EX-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 2692.20 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Ringoen, Susan, , , Date of Receipt Mailing Address 560 Mission Street 2018 City State Zip Code Transaction ID: A2018-1935115 CA San Francisco 94105-2907 Amount of Each Receipt this Period FEC ID number of contributing C 60.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Chief Strategy & Admin Officer-EX Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 880.00 Other (specify) 444.60 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Rodriguez, David, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-1934959 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 96.16 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Head of Valuation Svcs-EX-02168 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 1730.88 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Rodriguez, David, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City State Zip Code Transaction ID: A2018-2128378 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 96.16 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen SMD Head of Valuation Svcs-EX-02168 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 1827.04 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Roelke, Brian, K, Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-1935078 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Sector Head Private Capital-EX-026 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 692.28 Other (specify) 230.78 SUBTOTAL of Receipts This Page (optional).....

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for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Roelke, Brian, K,, Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128531 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Sector Head Private Capital-EX-026 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Rollock, Phillip, T,, Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-1935162 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA EVP Chief Legal Officer-EX-110547 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 2980.65 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Rollock, Phillip, T, , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128078 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) EVP Chief Legal Officer-EX-110547 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 3172.95 Other (specify) 423.06 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Rosztoczy, Philip, A,, Date of Receipt Mailing Address 225 High Ridge Rd Suite 115 2018 City State Zip Code Transaction ID: A2018-1935393 CT Stamford 06905-3037 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SVP Business Unit Finance-EX-109894 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 249.99 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Rosztoczy, Philip, A, , Date of Receipt Mailing Address 225 High Ridge Rd 2018 Suite 115 City State Zip Code Transaction ID: A2018-2128432 CT Stamford 06905-3037 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SVP Business Unit Finance-EX-109894 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 269.22 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Rothermich, Douglas, , , Date of Receipt Mailing Address 211 North Broadway Suite 1000 2018 City Zip Code State Transaction ID: A2018-1935228 MO St. Louis 63102-2748 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Wealth Planning Strategies-EX-107: TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1730.70 Other (specify) 134.61 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Rothermich, Douglas, , , Date of Receipt Mailing Address 211 North Broadway Suite 1000 2018 City Zip Code State Transaction ID: A2018-2128127 MO St. Louis 63102-2748 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) MD Wealth Planning Strategies-EX-107 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1826.85 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Rowan, Patrick, , , Date of Receipt Mailing Address 43 British American Blvd 2018 1st Floor City State Zip Code Transaction ID: A2018-1935193 NY Latham 12110-1442 Amount of Each Receipt this Period FEC ID number of contributing 21.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Annuity Product Mgmt Fixed-EX-11 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 378.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Rowan, Patrick, , , Date of Receipt Mailing Address 43 British American Blvd 2018 1st Floor City State Zip Code Transaction ID: A2018-2128389 NY Latham 12110-1442 Amount of Each Receipt this Period FEC ID number of contributing 21.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Annuity Product Mgmt Fixed-EX-110 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 399.00 Other (specify) 138.15 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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	Mailing Address 1670 Broadway			M M / D D / Y Y Y Y
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C.	Sando, Jon, G, ,			Date of Receipt
	Mailing Address 3050 Chain Bridge Road			M = M / D = D / Y = Y = Y
	Suite 400			09 07 2018
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#### SCHEDULE A (FEC Form 3X) ITEMIZED RECEIPTS

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Sando, Jon, G,, Date of Receipt Mailing Address 3050 Chain Bridge Road Suite 400 2018 City Zip Code State Transaction ID: A2018-2128450 VA Fairfax 22030-2834 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Management-EX-107083 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Schepps, Michael, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City State Zip Code Transaction ID: A2018-1935114 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Active Equity Rsch-EX-02549N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 450.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Schepps, Michael, , , Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128383 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Active Equity Rsch-EX-02549N Nuveen Receipt For: Aggregate Year-to-Date ▼

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Scola, Jeffrey, , , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128143 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Sr Exec App Development Mgmt-EX Receipt For: Aggregate Year-to-Date ▼ Primary General 1826.85 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Selig, Barbara, M, , Date of Receipt Mailing Address 1200 W. Intl Speedway Blvd. 2018 Building 150 Room 110 City State Zip Code Transaction ID: A2018-1935410 FL Daytona Beach 32114-2817 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Wealth Management Advisor-EX-10647 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 299.61 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Selig, Barbara, M, , Date of Receipt Mailing Address 1200 W. Intl Speedway Blvd. 2018 Building 150 Room 110 City State Zip Code Transaction ID: A2018-2128543 FL Daytona Beach 32114-2817 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Wealth Management Advisor-EX-10647 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 314.61 Other (specify) 126.15 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Senf, Monika, , , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935307 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Cost Allocation-EX-106752 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Senf, Monika, , , Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-2128472 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Cost Allocation-EX-106752 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 475.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Shail, Michelle, A, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935342 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Mgr Talent Management-EX-109310 Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) 75.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only)..... 7

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Shail, Michelle, A,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128569 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Mgr Talent Management-EX-109310 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Sharland, Karen, M, Date of Receipt Mailing Address 70 Franklin Street 4th floor 2018 City State Zip Code Transaction ID: A2018-1935397 MA **Boston** 02110-1313 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Process Owner-EX-110267 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Sharland, Karen, M., Date of Receipt Mailing Address 70 Franklin Street 4th floor 2018 City Zip Code State Transaction ID: A2018-2128436 MA **Boston** 02110-1313 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Process Owner-EX-110267 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 65.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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ITEMIZED RECEIPTS for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Sheridan, Christopher, P, Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935364 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Exec Data Manager-EX-109629 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 249.99 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Sheridan, Christopher, P, Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-2128217 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Exec Data Manager-EX-109629 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 269.22 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Sherwood, Lindy, , , Date of Receipt Mailing Address 203 Redwood Shores Pkwy 300 2018 Zip Code State Transaction ID: A2018-1935331 CA Redwood Shores 94065-6121 Amount of Each Receipt this Period FEC ID number of contributing 21.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD End Char Gift Mgt Product Mgt -EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 378.00 Other (specify) 59.46 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Sherwood, Lindy, , , Date of Receipt Mailing Address 203 Redwood Shores Pkwy 300 2018 Zip Code State Transaction ID: A2018-2128507 CA Redwood Shores 94065-6121 Amount of Each Receipt this Period FEC ID number of contributing 21.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD End Char Gift Mgt Product Mgt -E. TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 399.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Shiffert, Lonnie, L, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1934986 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 23.07 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Sr Credit Officer-EX-109367 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 415.62 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Shiffert, Lonnie, L, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128113 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 23.07 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Sr Credit Officer-EX-109367 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 438.69 Other (specify) 67.14 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Siffermann, William, A,, Date of Receipt Mailing Address 333 W. Wacker Drive 2018 City Zip Code State Transaction ID: A2018-1935112 IL Chicago 60606-1220 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Fund Board Relations-EX-01596N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Siffermann, William, A,, Date of Receipt Mailing Address 333 W. Wacker Drive 2018 City State Zip Code Transaction ID: A2018-2128369 IL Chicago 60606-1220 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Fund Board Relations-EX-01596N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 475.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Simons, Melanie, C, Date of Receipt Mailing Address 601 Thirteenth Street NW 2018 Suite 700 North City Zip Code State Transaction ID: A2018-1935205 DC Washington 20005-3807 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Management-EX-107083 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 70.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Simons, Melanie, C,, Date of Receipt Mailing Address 601 Thirteenth Street NW Suite 700 North 2018 City Zip Code State Transaction ID: A2018-2128401 DC Washington 20005-3807 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Management-EX-107083 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Sloan, Brad, A,, Date of Receipt Mailing Address 43 British American Blvd 2018 1st Floor City State Zip Code Transaction ID: A2018-1935055 NY Latham 12110-1442 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Wealth Management-EX-107083 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Sloan, Brad, A, Date of Receipt Mailing Address 43 British American Blvd 2018 1st Floor City State Zip Code Transaction ID: A2018-2128311 NY Latham 12110-1442 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Wealth Management-EX-107083 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Smith, Kendra, A, , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935178 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 15.38 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Business Mgmt-EX-106520 Receipt For: Aggregate Year-to-Date ▼ Primary General 276.84 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Smith, Kendra, A,, Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-2128094 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 15.38 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Business Mgmt-EX-106520 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 292.22 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Smith, Kevin, J., Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-1934964 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir GRE Asset Mgmt - Manager-EX-0 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) 55.76 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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ITEMIZED RECEIPTS for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Smith, Kevin, J,, Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128384 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir GRE Asset Mgmt - Manager-EX-Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Smither, Janet, P, , Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-1935362 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir HR Business Partner-EX-109285 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 450.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Smither, Janet, P, , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-2128215 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir HR Business Partner-EX-109285 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) 75.00 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Spagnuolo, John, D, , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935003 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Business Manager-EX-106543 Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Spagnuolo, John, D,, Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-2128180 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Business Manager-EX-106543 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Spence, Christopher, , , Date of Receipt Mailing Address 601 Thirteenth Street NW 2018 Suite 700 North City Zip Code State Transaction ID: A2018-1935464 DC Washington 20005-3807 Amount of Each Receipt this Period FEC ID number of contributing 75.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Fed Govt Rel & Public Policy-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1225.00 Other (specify) 115.00 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Spence, Christopher, , , Date of Receipt Mailing Address 601 Thirteenth Street NW Suite 700 North 2018 City Zip Code State Transaction ID: A2018-2128266 DC Washington 20005-3807 Amount of Each Receipt this Period FEC ID number of contributing 75.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Fed Govt Rel & Public Policy-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1300.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Spinks, Curtiss, D, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935419 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Operations and Admin Services-EX Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 692.28 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Spinks, Curtiss, D, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128552 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 38.46 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Operations and Admin Services-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 730.74 Other (specify) 151.92 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Stevens, Jon, M,, Date of Receipt Mailing Address 901 Marquette Avenue 29th Floor 2018 City Zip Code State Transaction ID: A2018-1935102 MN Minneapolis 55402-3205 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Director of Research-NAM-EX-0104 Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 480.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Stevens, Jon, M, , Date of Receipt Mailing Address 901 Marquette Avenue 2018 29th Floor City State Zip Code Transaction ID: A2018-2128495 MN Minneapolis 55402-3205 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Director of Research-NAM-EX-010-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 520.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Stewart, William, P., Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935066 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Corp Fin Planning & Analysis-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 99.23 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Stewart, William, P,, Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-2128322 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Corp Fin Planning & Analysis-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Stokes, Christine, , , Date of Receipt Mailing Address 90 Park Avenue 19th Floor 2018 City State Zip Code Transaction ID: A2018-1935075 NY New York 10016-1304 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Retirement Strategist-EX-01866N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 1249.95 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Stokes, Christine, , , Date of Receipt Mailing Address 90 Park Avenue 2018 19th Floor City Zip Code State Transaction ID: A2018-2128347 NY New York 10016-1304 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Retirement Strategist-EX-01866N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 1346.10 Other (specify) 211.53 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Stutes, Ronald, G,, Date of Receipt Mailing Address 730 3rd Avenue 2018 City Zip Code State Transaction ID: A2018-2128529 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen MD Perf & Investmt Data Mgmt Ops-EX Receipt For: Aggregate Year-to-Date ▼ Primary General 760.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Suchy, Genevieve, M,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935192 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Business Mgmt-EX-106520 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) ▼ 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Suchy, Genevieve, M., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128388 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Business Mgmt-EX-106520 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 78.46 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Suels, Alfredo, B, , Date of Receipt Mailing Address 1800 Boca Center 1800 N. Military Suite 175 2018 City Zip Code State Transaction ID: A2018-1935276 FL Boca Raton 33486 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Sr Lead Data Steward-EX-109624 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 720.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Suels, Alfredo, B, Date of Receipt Mailing Address 1800 Boca Center 1800 N. Military 2018 Suite 175 City State Zip Code Transaction ID: A2018-2128329 FL **Boca Raton** 33486 Amount of Each Receipt this Period FEC ID number of contributing 40.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Sr Lead Data Steward-EX-109624 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 760.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Sulkey, Matthew, J., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935279 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Head of ERM Frmwrk & Op Risk-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 100.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Sulkey, Matthew, J,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128444 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Head of ERM Frmwrk & Op Risk-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Sullivan, Eugenie, M,, Date of Receipt Mailing Address 70 Franklin Street 4th floor 2018 City State Zip Code Transaction ID: A2018-1935288 MA **Boston** 02110-1313 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir BU Risk Management-EX-11002 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 360.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Sullivan, Eugenie, M., Date of Receipt Mailing Address 70 Franklin Street 4th floor 2018 City Zip Code State Transaction ID: A2018-2128453 MA **Boston** 02110-1313 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir BU Risk Management-EX-110023 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) 60.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Sullivan, Patrick, L, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935171 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Enterprise CI Academy-EX-110373 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Sullivan, Patrick, L,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128087 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Enterprise CI Academy-EX-110373 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Sussewell, Georgina, C., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935351 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Operations-EX-107724 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 59.23 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

Primary

Other (specify)

General

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# SCHEDULE A (FEC Form 3X) ITEMIZED RECEIPTS

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee.

	Teachers Insurance Annuity Association of America PAC (TIAA PAC)												
Α.	Full Name of Individual (Last, First, Middle Ini Sussewell, Georgina, C, , Mailing Address 8500 Andrew Carnegie Blvd.	itial) or Full Org	ganization Name	Date of Receipt									
	City	State	Zip Code	09 21 2018 Transaction ID : A2018-2128204									
	Charlotte  FEC ID number of contributing federal political committee.	C	28262-8500	Amount of Each Receipt this Period									
	Name of Employer (for Individual) TIAA Receipt For:	Dir O	pation (for Individual) perations-EX-107724 //ear-to-Date ▼	Memo Item									
	Primary General Other (specify) ▼												
В.	Full Name of Individual (Last, First, Middle Ini Swann, Kenneith, , , Mailing Address TWS - SC	Date of Receipt											
	City	State	Zip Code	09 07 2018  Transaction ID : A2018-1935014									
	Columbia  FEC ID number of contributing federal political committee.	C	99999	Amount of Each Receipt this Period									
	Name of Employer (for Individual) TIAA		pation (for Individual) Customer Insights-EX-109452	Memo Item									
	Receipt For:  Primary General  Other (specify) ▼	Aggregate Y	/ear-to-Date ▼ 346.14										
<u>с</u> .	Full Name of Individual (Last, First, Middle Ini Swann, Kenneith, , ,	Date of Receipt											
	Mailing Address TWS - SC	7:- 0-4-	09 21 Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y										
	City Columbia	State	Zip Code 99999	Transaction ID : A2018-2128191  Amount of Each Receipt this Period									
	FEC ID number of contributing federal political committee.	C		19.23									
	Name of Employer (for Individual) TIAA		pation (for Individual) Customer Insights-EX-109452	Memo Item									
	Receipt For:												

365.37

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for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Tabacinic, Claudia, , , Date of Receipt Mailing Address 1800 Boca Center 1800 N. Military Suite 175 2018 City Zip Code State Transaction ID: A2018-1934989 FL Boca Raton 33486 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Bank Product Mgmt-EX-109560 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 270.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Tabacinic, Claudia, , , Date of Receipt Mailing Address 1800 Boca Center 1800 N. Military 2018 Suite 175 City State Zip Code Transaction ID: A2018-2128116 FL **Boca Raton** 33486 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Bank Product Mgmt-EX-109560 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 285.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Taylor, Stephanie, C, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935209 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Mgr Program Manager II - General-E TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 49.23 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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PAGE 230 OF Use separate schedule(s) for each category of the 12 Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee.

Teachers Insurance Annuity  Full Name of Individual (Last, First, Midd		`	'AC)
Taylor, Stephanie, C, ,	le Illilial) of Full Of	ganization Name	Date of Receipt
Mailing Address 8500 Andrew Carnegie E	Blvd.		09 21 2018
City Charlotte	State NC	Zip Code 28262-8500	Transaction ID : A2018-2128405  Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	C		19.23
Name of Employer (for Individual)		pation (for Individual) gr Program Manager II - General-E	Memo Item
Receipt For:  Primary General  Other (specify) ▼		Year-to-Date ▼  365.37	
Full Name of Individual (Last, First, Midd Teeven, Nancy, , ,	le Initial) or Full Or	ganization Name	Date of Receipt
Mailing Address 130 Turner Street Suite 200			09 07 2018
City Waltham	State MA	Zip Code 02453-8901	Transaction ID : A2018-1935181  Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	C		38.46
Name of Employer (for Individual) TIAA		pation (for Individual) Segment Marketing-EX-109526	Memo Item
Receipt For:  Primary General  Other (specify) ▼	Aggregate	Year-to-Date ▼ 692.28	
Full Name of Individual (Last, First, Midd: Teeven, Nancy, , ,	le Initial) or Full Or	ganization Name	Date of Receipt
Mailing Address 130 Turner Street Suite 200			09 21 2018
City Waltham	State MA	Zip Code 02453-8901	Transaction ID : A2018-2128097  Amount of Each Receipt this Period
FEC ID number of contributing federal political committee.	C		38.46
Name of Employer (for Individual)		pation (for Individual) egment Marketing-EX-109526	Memo Item
Receipt For: Primary General Other (specify)	Aggregate	Year-to-Date ▼ 730.74	
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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Telfer, Mark, R,, Date of Receipt Mailing Address 485 Metro Place South Suite 450 2018 City Zip Code State Transaction ID: A2018-1935136 OH Dublin 43017-5335 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Dir Product Marketing-EX-109521 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 270.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Telfer, Mark, R,, Date of Receipt Mailing Address 485 Metro Place South Suite 450 2018 City State Zip Code Transaction ID: A2018-2128052 Dublin OH 43017-5335 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Product Marketing-EX-109521 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 285.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Tencza, Zenon, C, Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID: A2018-1935261 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Compliance Officer II-EX-108640 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) 55.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Tencza, Zenon, C,, Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City Zip Code State Transaction ID: A2018-2128160 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Compliance Officer II-EX-108640 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Thompson, Stephen, B, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935050 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Program Manager I - General-EX-1091 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Thompson, Stephen, B., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128306 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Program Manager I - General-EX-10913 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 63.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Thompson, Tanya, L,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935254 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Chief Underwriting Officer-EX-10992 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Thompson, Tanya, L, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128153 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP Chief Underwriting Officer-EX-1099 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 475.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Tigner, Nancy, O, , Date of Receipt Mailing Address 5 Becker Farm Rd Suite 140 2018 City Zip Code State Transaction ID: A2018-1935049 NJ Roseland 07068-1727 Amount of Each Receipt this Period FEC ID number of contributing 30.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD External Engagement-EX-110251 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 540.00 Other (specify) 80.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Tigner, Nancy, O, , Date of Receipt Mailing Address 5 Becker Farm Rd Suite 140 2018 City Zip Code State Transaction ID: A2018-2128305 NJ Roseland 07068-1727 Amount of Each Receipt this Period FEC ID number of contributing 30.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD External Engagement-EX-110251 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 570.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Toepel, Jordan, M,, Date of Receipt Mailing Address 2005 Haverford Cir 2018 City State Zip Code Transaction ID: A2018-1934962 MD Crownsville 21032-2231 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen VP Advisor Consultant-EX-00012N Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 249.99 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Toepel, Jordan, M., Date of Receipt Mailing Address 2005 Haverford Cir 2018 City State Zip Code Transaction ID: A2018-2128335 MD Crownsville 21032-2231 Amount of Each Receipt this Period FEC ID number of contributing C 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Advisor Consultant-EX-00012N Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 269.22 Other (specify) 68.46 SUBTOTAL of Receipts This Page (optional).....

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	NAME OF COMMITTEE (In Full)								
$ \rangle$	Teachers Insurance Annuity Ass	ociatio	n of	America PAC (TIAA P	AC)				
Α.	Full Name of Individual (Last, First, Middle Initial Toliver, John, $\mathbf{M}$ ,	al) or Full	Orgai	nization Name	Date of Receipt				
	Mailing Address 333 W. Wacker Drive				09 07 2018				
	City	State		Zip Code	Transaction ID : A2018-1935109				
	Chicago	IL		60606-1220	Amount of Each Receipt this Period				
	FEC ID number of contributing federal political committee.	C	_		40.00				
	Name of Employer (for Individual) Nuveen		•	ion (for Individual) stment Risk Sr Manager-EX-02	Memo Item				
	Receipt For:	Δααrenat	o Vos	ır-to-Date ▼					
	Primary General	Aggregat	.0 100	i to Bate v					
	Other (specify) ▼		7	720.00					
В.	Full Name of Individual (Last, First, Middle Initial Toliver, John, M, ,	al) or Full	Orgai	nization Name	Date of Receipt				
	Mailing Address 333 W. Wacker Drive				M M / D D / Y Y Y Y				
	5				09 21 2018				
	City	State		Zip Code	Transaction ID : A2018-2128367				
	Chicago	IL		60606-1220	Amount of Each Receipt this Period				
	FEC ID number of contributing federal political committee.	С	_		40.00				
	Name of Employer (for Individual) Nuveen		•	tion (for Individual) estment Risk Sr Manager-EX-02	Memo Item				
	Receipt For:	Aggregat	e Yea	ır-to-Date ▼					
	Primary General		_						
	Other (specify) ▼		,	760.00					
	Full Name of Individual (Last, First, Middle Initial Townsend, Michael, , ,	al) or Full	Orgai	nization Name	Date of Receipt				
	Mailing Address 730 Third Ave.				09 07 Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y				
	City	State		Zip Code	Transaction ID : A2018-1935405				
	New York	NY		10017-3206	Amount of Each Receipt this Period				
	FEC ID number of contributing		_						
	federal political committee.	C	-		20.00				
	Name of Employer (for Individual)	Oc	cupat	ion (for Individual)	Memo Item				
	TIAA	Mg	gr Cor	porate Actuarial-EX-110129					
	Receipt For:	Aggregat	e Yea	ır-to-Date ▼					
	Primary General	33 3 3 3							
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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Townsend, Michael, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-2128538 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Mgr Corporate Actuarial-EX-110129 Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Tran, Michael, D., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-1935420 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD Deputy Chief Auditor-EX-109751 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 2972.20 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Tran, Michael, D., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128553 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Deputy Chief Auditor-EX-109751 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 3164.50 Other (specify) 404.60 SUBTOTAL of Receipts This Page (optional).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Tsahalis, Jennifer, M,, Date of Receipt Mailing Address 194 Wood Avenue South 5th Floor 2018 City Zip Code State Transaction ID: A2018-1935296 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Sr Exec Business Manager-IT-EX-1 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Tsahalis, Jennifer, M,, Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City State Zip Code Transaction ID: A2018-2128461 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Sr Exec Business Manager-IT-EX-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Tsai, Vivian, M., Date of Receipt Mailing Address 555 12th Street 2018 Suite 1280 City State Zip Code Transaction ID: A2018-1935396 CA Oakland 94607-4085 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Tuition Financing Sales& Mktg-E Receipt For: Aggregate Year-to-Date ▼ Primary General 270.00 Other (specify) 55.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Tsai, Vivian, M,, Date of Receipt Mailing Address 555 12th Street Suite 1280 2018 City Zip Code State Transaction ID: A2018-2128435 CA Oakland 94607-4085 Amount of Each Receipt this Period FEC ID number of contributing 15.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Tuition Financing Sales& Mktg-E Receipt For: Aggregate Year-to-Date ▼ Primary General 285.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Tucker, Lecia, A,, Date of Receipt Mailing Address 13520 Ballantyne Corporate Place 2018 City State Zip Code Transaction ID: A2018-1935305 NC Charlotte 28277-2706 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Business Mgmt-EX-106520 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Tucker, Lecia, A, , Date of Receipt Mailing Address 13520 Ballantyne Corporate Place 2018 City Zip Code State Transaction ID : A2018-2128470 NC Charlotte 28277-2706 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Business Mgmt-EX-106520 Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 53.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only)..... \_\_\_

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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Turner, Laura, G, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935015 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP HR Business Partner-EX-110010 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Turner, Laura, G,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128192 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA VP HR Business Partner-EX-110010 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Turvey, Samuel, A, , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935233 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing C 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Senior Compliance Officer-EX-1086 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1730.70 Other (specify) 134.61 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Vasaune, Mike, , , Date of Receipt Mailing Address 3426 Toringdon Way Ste. 102 2018 City Zip Code State Transaction ID: A2018-1935266 NC Charlotte 28277-3497 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Reporting and Analytics-EX-110166 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Vasaune, Mike, , , Date of Receipt Mailing Address 3426 Toringdon Way Ste. 102 2018 City State Zip Code Transaction ID: A2018-2128165 Charlotte NC 28277-3497 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Reporting and Analytics-EX-110166 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Vega, Celeste, , , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935213 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 50.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Business Manager-EX-106543 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 900.00 Other (specify) 90.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Viole, Steven, N,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2nd FI/B2-06 2018 City State Zip Code Transaction ID: A2018-1935098 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Priv Mkts Client & Business Sv-Nuveen Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Viole, Steven, N, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd 2018 2nd FI/B2-06 City State Zip Code Transaction ID: A2018-2128377 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Nuveen Sr Dir Priv Mkts Client & Business Sv-Receipt For: Aggregate Year-to-Date ▼ Primary General

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Mailing Address 7101 College Blvd	09 07 Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y		
City	State	Zip Code	Transaction ID : A2018-1935251
Overland Park	KS 66210-1845		Amount of Each Receipt this Period
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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Vitali, Terrence, R,, Date of Receipt Mailing Address 7101 College Blvd 2018 City Zip Code State Transaction ID: A2018-2128150 KS Overland Park 66210-1845 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Sr Lead Architecture Manager-EX-1 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Walsh, Brenden, L,, Date of Receipt Mailing Address 2319 Whitney Ave Suite 6A 2018 City State Zip Code Transaction ID: A2018-1935056 CT Hamden 06518-3534 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Inst Retirem Territory GM-EX-1102 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 450.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Walsh, Brenden, L, , Date of Receipt Mailing Address 2319 Whitney Ave Suite 6A 2018 City Zip Code State Transaction ID: A2018-2128312 CT Hamden 06518-3534 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Inst Retirem Territory GM-EX-11024 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) 70.00 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Walsh, Timothy, G,, Date of Receipt Mailing Address 130 Turner Street Suite 200 2018 City Zip Code State Transaction ID: A2018-1935387 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SMD Inst Inv Prod Dist & Cons Rels-EX TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 2892.20 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Walsh, Timothy, G,, Date of Receipt Mailing Address 130 Turner Street 2018 Suite 200 City State Zip Code Transaction ID: A2018-2128426 MA Waltham 02453-8901 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD Inst Inv Prod Dist & Cons Rels-EX Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 3084.50 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Ward, Richard, , , Date of Receipt Mailing Address 999 Waterside Drive 2018 Suite 2525 and 2600 City State Zip Code Transaction ID: A2018-1935220 VANorfolk 23510-3316 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Product Management-EX-108797 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 403.83 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Ward, Richard, , , Date of Receipt Mailing Address 999 Waterside Drive Suite 2525 and 2600 2018 City Zip Code State Transaction ID: A2018-2128416 Norfolk VA 23510-3316 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) MD Product Management-EX-108797 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Watson, Darrell, , , Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-1935139 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Business Manager-EX-106542 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1349.95 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Watson, Darrell, , , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-2128055 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 96.15 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Business Manager-EX-106542 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1446.10 Other (specify) 211.53 SUBTOTAL of Receipts This Page (optional).....

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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Weber, Paul, , , Date of Receipt Mailing Address 166 Sycamore Street Suite 170 Bldg. D 2018 City Zip Code State Transaction ID: A2018-1935380 Williston 05495-8215 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) MD Inst Retirem Territory GM-EX-11024 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Weber, Paul, , , Date of Receipt Mailing Address 166 Sycamore Street 2018 Suite 170 Bldg. D City State Zip Code Transaction ID: A2018-2128419 Williston VT 05495-8215 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA MD Inst Retirem Territory GM-EX-1102 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Weinman, Robert, B., Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935219 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) VP Benefits & HR Operations-EX-10895 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) 57.69 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

#### SCHEDULE A (FEC Form 3X) **ITEMIZI**

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Wiesner, Lilla, C,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935425 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Business Mgmt-EX-106520 Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Wiesner, Lilla, C,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128558 Charlotte NC 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Business Mgmt-EX-106520 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Wilson, Cindy, , , Date of Receipt Mailing Address 35 North Lake Avenue Suite 800 2018 City Zip Code State Transaction ID: A2018-1935204 CA Pasadena 91101-4193 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Financial Consulting-EX-106430 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 450.00 Other (specify) 63.46

SUBTOTAL of Receipts This Page (optional).....

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Use separate schedule(s) for each category of the Detailed Summary Page

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Wilson, Cindy, , , Date of Receipt Mailing Address 35 North Lake Avenue Suite 800 2018 City Zip Code State Transaction ID: A2018-2128400 Pasadena CA 91101-4193 Amount of Each Receipt this Period FEC ID number of contributing 25.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Financial Consulting-EX-106430 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 475.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Wolf, Donald, D,, Jr Date of Receipt Mailing Address 3655 Nobel Drive 2018 Suite 140 City State Zip Code Transaction ID: A2018-1935432 CA San Diego 92122-1004 Amount of Each Receipt this Period FEC ID number of contributing 22.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Dir Digital Sales-EX-110325 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 396.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name c. Wolf, Donald, D., Jr Date of Receipt Mailing Address 3655 Nobel Drive 2018 Suite 140 City State Zip Code Transaction ID: A2018-2128234 CA San Diego 92122-1004 Amount of Each Receipt this Period FEC ID number of contributing 22.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Dir Digital Sales-EX-110325 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 418.00 Other (specify) 69.00 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Woodroffe, Sean, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City Zip Code State Transaction ID: A2018-1935324 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) SEVP Chief Human Resources Officer-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 1538.40 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Woodroffe, Sean, , , Date of Receipt Mailing Address 730 Third Ave. 2018 City State Zip Code Transaction ID: A2018-2128500 NY New York 10017-3206 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SEVP Chief Human Resources Officer-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 1730.70 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Wright-Buckalew, Michelle, , , Date of Receipt Mailing Address 1670 Broadway 2018 City Zip Code State Transaction ID: A2018-1935138 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Communications Consultant-EX-109 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 404.60 SUBTOTAL of Receipts This Page (optional).....

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Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Wright-Buckalew, Michelle, , , Date of Receipt Mailing Address 1670 Broadway 2018 City State Zip Code Transaction ID: A2018-2128054 CO Denver 80202-4801 Amount of Each Receipt this Period FEC ID number of contributing C 20.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Dir Communications Consultant-EX-109 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **B.** Wu, Patty, C, , Date of Receipt Mailing Address TWS - NJ 2018 City State Zip Code Transaction ID: A2018-1935156 NJ Trenton 99999 Amount of Each Receipt this Period FEC ID number of contributing 192.30 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA SMD IR GM Digital Market-EX-110239 Receipt For: Aggregate Year-to-Date ▼ Primary General

Other (specify) ▼		2980.65				
Full Name of Individual (Last, First, Middle In Wu, Patty, C, ,	Date of Receipt					
Mailing Address TWS - NJ	09 21 2018					
City	State	Zip Code	Transaction ID : A2018-2128072			
Trenton	NJ	99999	Amount of Each Receipt this Period			
FEC ID number of contributing federal political committee.	ů (					
Name of Employer (for Individual) TIAA		ation (for Individual) R GM Digital Market-EX-110239	Memo Item			
Receipt For: Primary General Other (specify)	Aggregate Ye	ar-to-Date ▼ 3172.95				
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for each category of the Detailed Summary Page 13 14 15 16 Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Wuertemberger, Brad, A,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935238 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Investment Accountant-EX-108909 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 346.14 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Wuertemberger, Brad, A, , Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City State Zip Code Transaction ID: A2018-2128137 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Investment Accountant-EX-108909 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 365.37 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Wyatt, Christina, M, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935394 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Business Manager-EX-106543 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) 58.46 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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for each category of the Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Wyatt, Christina, M,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128433 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Business Manager-EX-106543 Receipt For: Aggregate Year-to-Date ▼ Primary General 380.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Wyatt, Richard, , , Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City State Zip Code Transaction ID: A2018-1935239 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Dir Sr Lead Development Manager-EX-Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 346.14 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Wyatt, Richard, , , Date of Receipt Mailing Address 194 Wood Avenue South 2018 5th Floor City State Zip Code Transaction ID: A2018-2128138 NJ Iselin 08830-2710 Amount of Each Receipt this Period FEC ID number of contributing 19.23 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Dir Sr Lead Development Manager-EX-TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 365.37 Other (specify) 58.46 SUBTOTAL of Receipts This Page (optional).....

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FOR LINE NUMBER:					PAGE	2	55 OF	272	
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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Zanussi, Elena, L, , Date of Receipt Mailing Address 1560 Sherman Ave. Suite: 100 2018 City State Zip Code Transaction ID: A2018-1935408 IL **Evanston** 60201-4818 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Name of Employer (for Individual) Memo Item Occupation (for Individual) Sr Relationship Mgr IR-EX-108962 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 360.00 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B. Zanussi, Elena, L,, Date of Receipt Mailing Address 1560 Sherman Ave. 2018 Suite: 100 City State Zip Code Transaction ID: A2018-2128541 IL Evanston 60201-4818 Amount of Each Receipt this Period FEC ID number of contributing 20.00 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Relationship Mgr IR-EX-108962 Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 380.00 Full Name of Individual (Last, First, Middle Initial) or Full Organization Name **c.** Zupeck, Donna, J., Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-1935392 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 13.85 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Sr Business Analyst-EX-109336 TIAA Receipt For: Aggregate Year-to-Date ▼ Primary General 249.30 Other (specify) 53.85 SUBTOTAL of Receipts This Page (optional)..... TOTAL This Period (last page this line number only).....

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FOR LINE NUMBER:					PAGE	2	56 OF		272
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Detailed Summary Page Any information copied from such Reports and Statements may not be sold or used by any person for the purpose of soliciting contributions or for commercial purposes, other than using the name and address of any political committee to solicit contributions from such committee. NAME OF COMMITTEE (In Full) Teachers Insurance Annuity Association of America PAC (TIAA PAC) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Zupeck, Donna, J,, Date of Receipt Mailing Address 8500 Andrew Carnegie Blvd. 2018 City Zip Code State Transaction ID: A2018-2128431 NC Charlotte 28262-8500 Amount of Each Receipt this Period FEC ID number of contributing 13.85 federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) TIAA Sr Business Analyst-EX-109336 Receipt For: Aggregate Year-to-Date ▼ Primary General 263.15 Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name B Date of Receipt Mailing Address City State Zip Code Amount of Each Receipt this Period FEC ID number of contributing federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) Full Name of Individual (Last, First, Middle Initial) or Full Organization Name Date of Receipt Mailing Address City State Zip Code Amount of Each Receipt this Period FEC ID number of contributing C federal political committee. Memo Item Name of Employer (for Individual) Occupation (for Individual) Receipt For: Aggregate Year-to-Date ▼ Primary General Other (specify) 13.85 SUBTOTAL of Receipts This Page (optional).....

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SCHEDULE B (FEC Form 3X) ITEMIZED DISBURSEMENTS	Use separate schedule	(s) check only	FOR LINE NUMBER: PAGE 257 OF 27 (check only one)			
TEMIZED DIODONOLINERIO	for each category of th Detailed Summary Pag	ie   🖂 21h	22 <b>X</b> 23 26 27 28b 28c 29 30b			
Any information copied from such Reports and State or for commercial purposes, other than using the na						
NAME OF COMMITTEE (In Full)	and the second of any pe	30	2000 0000000000000000000000000000000000			
Teachers Insurance Annuity Associated	ciation of America	PAC (TIAA F	PAC)			
Full Name (Last, First, Middle Initial)			Date of Disbursement			
A. Ben Cardin for Senate			M M / D D / Y Y Y Y			
Mailing Address 38 Ivy Street SE			09 14 2018			
City Washington	State Zip Code 20003		FEC Identification Number			
Purpose of Disbursement	2000		C C00411587			
Contribution		011	Transaction ID : B702682			
Candidate Name		Category/	Amount of Each Disbursement this Period			
Cardin, Benjamin, , ,  Office Sought: House Disburse	ement For: 2018	Туре	2500.00			
x Senate	Primary <b>X</b> Genera	al	7 7 7			
President	Other (specify) ▼		Memo Item			
State: MD District:			_			
Full Name (Last, First, Middle Initial)  Bera for Congress			Date of Disbursement			
Dera for Congress			M M / D D / Y Y Y Y			
Mailing Address PO Box 582496			09 14 2018			
City	State Zip Code		FEC Identification Number			
Elk Grove Purpose of Disbursement	CA 95758		C 000464064			
Contribution		011	C C00461061			
Candidate Name		Category/	Transaction ID: B702698  Amount of Each Disbursement this Perio			
Bera, Amerish, , ,		Type				
	ment For: 2018	.I	1000.00			
Senate President	Primary <b>x</b> General Other (specify)	ti .				
State: CA District: 07			Memo Item			
Full Name (Last, First, Middle Initial)						
C. Bob Casey for Senate Inc.			Date of Disbursement			
Mailing Address 750 First Street NE Suite 1070			09 / 14 / 2018			
City	State Zip Code		FEC Identification Number			
Washington	DC 20002					
Purpose of Disbursement Contribution		011	C C00431056			
Candidate Name			Transaction ID : B702689			
Casey, Bob, , , Jr.		Category/ Type	Amount of Each Disbursement this Period			
	ment For: 2018	1	4000.00			
x Senate	Primary Genera	al				
President District:	Other (specify) ▼		Memo Item			
State: PA District:						
SUBTOTAL of Disbursements This Page (optional).			7500.00			
TOTAL This Period (last page this line number only	·)					

SCHEDULE B (FEC Form 3X)		FOR LINE	NUMBER: PAGE 258 OF 272				
ITEMIZED DISBURSEMENTS	Use separate schedule(s)	(check only					
	for each category of the Detailed Summary Page	21b	22 🗶 23 🔲 26 📗 27				
		28a	28b 28c 29 30b				
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NAME OF COMMITTEE (In Full)							
Teachers Insurance Annuity Asso	ociation of America Pa	AC (TIAA F	PAC)				
Full Name (Last, First, Middle Initial)							
A. Carlos Curbelo Congress			Date of Disbursement				
Mailing Address 8724 Sunset Drive #355			09 14 2018				
City	State Zip Code		FFC Identification Number				
Miami	FL 33173		FEC Identification Number				
Purpose of Disbursement Contribution		011	C C00546846  Transaction ID : B702680				
Candidate Name		Category/	Amount of Each Disbursement this Period				
Curbelo, Carlos, , ,		Type	1500.00				
	sement For: 2018		1500.00				
Senate   President	Primary ★ General Other (specify) ▼						
State: FL District: 26	Office (Specify)		Memo Item				
Full Name (Last, First, Middle Initial)							
B. Cleaver for Congress			Date of Disbursement				
Mailing Address 413 New Jersey Avenue SE			09 14 2018				
	To:		00 14 2010				
City Washington	State Zip Code DC 20003		FEC Identification Number				
Purpose of Disbursement	20000		C C00395848				
Contribution		011	Transaction ID : B702691 Amount of Each Disbursement this Period				
Candidate Name		Category/					
Cleaver, Emanuel, , ,		Туре					
<u> </u>	sement For: 2018		5000.00				
Senate President	Primary General Other (specify)						
State: MO District: 05	Curior (opcomy)		Memo Item				
Full Name (Last, First, Middle Initial)							
C. DelBene for Congress			Date of Disbursement				
			M M / D D / Y Y Y Y				
Mailing Address 499 S Capitol St SW Ste 422			09 14 2018				
City	State Zip Code		FEC Identification Number				
Washington	DC 20003		FEC Identification Number				
Purpose of Disbursement Contribution		****	C C00459099				
Candidate Name		011	Transaction ID: B702686 Amount of Each Disbursement this Period				
	ene, Suzan, K, , Category/						
	sement For: 2018	Турс	2000.00				
Senate	Primary <b>x</b> General		7 7				
President	Other (specify) ▼		Memo Item				
State: WA District: 01							
SUBTOTAL of Disbursements This Page (optional	)	·····•	8500.00				
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ITEMIZED DISBURSEMENTS	for each category of	the Chlock on	y one) 22 🗶 23 26 27			
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or for commercial purposes, other than using the nan	ne and address of any p	political committee t	o solicit contributions from such committee.			
NAME OF COMMITTEE (In Full)			<b></b>			
Teachers Insurance Annuity Assoc	ciation of America	a PAC (HAA	PAC)			
Full Name (Last, First, Middle Initial)						
<sup>A.</sup> French Hill for Arkansas			Date of Disbursement			
Mailing Address DO Day 7044			09 14 2018			
Mailing Address PO Box 7841			09 14 2018			
City	State Zip Code		FEC Identification Number			
Little Rock	AR 72217					
Purpose of Disbursement Contribution		011	C C00551275			
Candidate Name		Category/	Transaction ID : B702697 Amount of Each Disbursement this Period			
Hill, French, , ,		Type	Amount of Each Disbursement this Feriou			
Office Sought: House Disburser	ment For: 2018	'	1000.00			
Senate	Primary Gene	eral				
State: AR District: 02	Other (specify) ▼		Memo Item			
Full Name (Last, First, Middle Initial)						
B. Friends For Gregory Meeks			Date of Disbursement			
			M = M / D = D / Y = Y = Y			
Mailing Address 499 S Capitol St SW Ste 422			09 14 2018			
,	State Zip Code		FEC Identification Number			
Washington Purpose of Disbursement	DC 20003		0.00000075			
Contribution		011	C C00329375			
Candidate Name		Category/	Transaction ID : B702690  Amount of Each Disbursement this Period			
Meeks, Gregory, W, ,		Type				
	ment For: 2018		5000.00			
Senate   President	Primary Gene Other (specify)	rai				
State: NY District: 05	Cirici (opcony)		Memo Item			
Full Name (Last, First, Middle Initial)						
<sup>C.</sup> Friends of Don Beyer			Date of Disbursement			
Mailing Address 499 S Capitol St SW Ste 422			09 14 2018			
Mailing Address 499 3 Capitol St SW Ste 422			03 14 2010			
,	State Zip Code		FEC Identification Number			
Washington Purpose of Disbursement	DC 20003		0 000555000			
Contribution		011	C C00555888			
Candidate Name		Category/	Transaction ID : B702692  Amount of Each Disbursement this Period			
Beyer, Don, , , Jr.		Type				
<u> </u>	ment For: 2018		2500.00			
Senate   President	Primary	rial	п			
State: VA District: 08	Sales (opooliy) ▼		Memo Item			
SUBTOTAL of Disbursements This Page (optional)		······	8500.00			
TOTAL This Period (last page this line number only)						
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SCHEDULE B (FEC Form	· ·	llse sena	rate schedule(s)	adula(a)				260 OF	272
TEMIZED DISBURSEMENT	rs	for each of	category of the	(check only 21b		<b>x</b> 23	26	27	
		Detailed S	Summary Page	28a	28b	28c	29	30b	
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NAME OF COMMITTEE (In Full)	ising the name	e and addre	ess of any politica	ai committee to	SOIICIT COTITI	ibutions inc	JIII SUCII (	Committee	·-
Teachers Insurance Annu	ity Associ	ation of	America PA	AC (TIAA P	AC)				
Full Name (Last, First, Middle Initial)					Date of I	Disburseme	nt		
A. Friends of John Thune					M M	/ D D		Y Y Y	
Mailing Address PO Box 841					09	14	نــا ا	2018	
City Sioux Falls		tate SD	Zip Code 57101		FEC Ider	tification N	umber		
Purpose of Disbursement		<u> </u>	37101		СС	00409581			
Contribution				011		saction ID	: B70269	)3	
Candidate Name				Category/	Amount o	of Each Dis	burseme	nt this Per	riod
Thune, John, , ,  Office Sought: House	Disbursem	ent For: 2	2022	Туре	Г.			1500.00	П
x Senate	X F	Primary	General			7			_
State: SD District:		Other (spec	cify) ▼		Mem	o Item			
Full Name (Last, First, Middle Initial)									
B. Friends of Raja for Congre	ess				Date of D	Disburseme	nt		
					M = M	/ D D		Y Y Y	1
Mailing Address PO Box 15096	1-		I		09	14		2018	_
City Washington		tate DC	Zip Code 20003		FEC Ider	tification N	umber		
Purpose of Disbursement					C c	00575092			
Contribution  Candidate Name				011		saction ID	: B70268	5	
Krishnamoorthi, S. Raja, ,				Category/ Type	Amount o	of Each Dis	burseme	nt this Per	riod
Office Sought:     House		ent For: 2		Туро				2500.00	
Senate		Primary	<b>✗</b> General						
State: IL District: 08		Other (spec	city)		Mem	o Item			
Full Name (Last, First, Middle Initial)									
C. Hoyer for Congress					Date of D	Disburseme			
Mailing Address 700 13th Street NW	#600				09	14		2018	
City	S	tate	Zip Code		FEC Iden	tification N	lumber		
Washington		DC	20005				unibei		
Purpose of Disbursement Contribution				011		00140715		الب	
Candidate Name				Category/		<b>saction ID</b> of Each Dis			riod
Hoyer, Steny, H, ,				Туре				5000.00	
Office Sought: House Senate		ent For: 2 Primary	018 <b>x</b> General			7	7	5000.00	_
President		Other (spec	_ ·-		Mam	o Item			
State: MD District: 05		-			Iviem	o itelli			
SUBTOTAL of Disbursements This Pag	e (optional)			·····•		7		9000.00	
TOTAL This Period (last page this line	number only)								$\Box$
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SCHEDULE B (FEC Form 3X) ITEMIZED DISBURSEMENTS	Use separate schedule(s)	e(s) FOR LINE NUMBER: PAGE 261 (check only one)			
TILMIZED DISBONSEMENTS	for each category of the Detailed Summary Page	21b 28a	22 <b>X</b> 23 26 27 28b 28c 29 30b		
Any information copied from such Reports and Statem or for commercial purposes, other than using the nam					
NAME OF COMMITTEE (In Full)  Teachers Insurance Annuity Assoc					
Full Name (Last, First, Middle Initial)  A. Kuster for Congress			Date of Disbursement		
Mailing Address 412 First Street SE Suite 100			09 14 2018		
Washington	State Zip Code 20003		FEC Identification Number		
Purpose of Disbursement Contribution Candidate Name		011	C C00462861  Transaction ID : B702699  Amount of Food Dishurament this Period		
Kuster, Ann McClane, , ,  Office Sought:   x   House   Disbursen	ment For: 2018	Category/ Type	Amount of Each Disbursement this Period 2500.00		
	Primary <b>★</b> General Other (specify) ▼		Memo Item		
Full Name (Last, First, Middle Initial)  B. Loebsack for Congress  Mailing Address 228 2nd Street SE			Date of Disbursement  M M / D D / Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y		
,	State Zip Code DC 20003		FEC Identification Number  C C00414318		
Candidate Name Loebsack, Dave, , ,	ment For: 2018	O11 Category/ Type	Transaction ID: B702679 Amount of Each Disbursement this Period 1500.00		
Senate	Primary General Other (specify)		Memo Item		
Full Name (Last, First, Middle Initial)  C. Manchin for West Virginia			Date of Disbursement		
Mailing Address 660 Pennsylvania Ave SE Ste 201			09 14 2018		
City Washington Purpose of Disbursement Contribution	State Zip Code DC 20003	011	FEC Identification Number  C C00486563  Transaction ID : B702694		
Candidate Name Manchin, Joseph, , ,		Category/ Type	Amount of Each Disbursement this Period		
x Senate	nent For: 2018 Primary  General Other (specify)		2500.00  Memo Item		
SUBTOTAL of Disbursements This Page (optional)			6500.00		
TOTAL This Period (last page this line number only)					

SCHEDULE B (FEC Form 3X) ITEMIZED DISBURSEMENTS	Use separate schedule(s)	FOR LINE NUMBER: PAGE 262 OF 272 (check only one)			
ITEMIZED DISBURSEMENTS	for each category of the Detailed Summary Page	21b 28a	22 <b>X</b> 23 26 27 28b 28c 29 30b		
Any information copied from such Reports and Statem or for commercial purposes, other than using the name					
NAME OF COMMITTEE (In Full)  Teachers Insurance Annuity Assoc	, ,				
Full Name (Last, First, Middle Initial)			D. (D.)		
A. Manchin for West Virginia			Date of Disbursement		
Mailing Address 660 Pennsylvania Ave SE Ste 201			09 14 2018		
Washington	State Zip Code DC 20003		FEC Identification Number		
Purpose of Disbursement Contribution		011	C C00486563		
Candidate Name		Category/	Transaction ID: B702702  Amount of Each Disbursement this Period		
Manchin, Joseph, , ,	agent Form 2010	Type	1500.00		
	nent For: 2018 Primary		1300.00		
	Other (specify)		Memo Item		
Full Name (Last, First, Middle Initial)					
3. Mark Pocan for Congress			Date of Disbursement		
Mailing Address 499 S Capitol St SW Ste 422			09 14 2018		
,	State Zip Code		FEC Identification Number		
Washington Purpose of Disbursement	DC 20003		C C00502179		
Contribution		011	Transaction ID : B702684		
Candidate Name		Category/	Amount of Each Disbursement this Period		
Pocan, Mark, , ,  Office Sought:     House   Disburser	nent For: 2018	Туре	2500.00		
	Primary General		4- 4-		
State: WI District: 02	Other (specify)		Memo Item		
Full Name (Last, First, Middle Initial)  C. Mike Gallagher for Congress			Date of Disbursement		
			M = M / D = D / Y = Y = Y		
Mailing Address PO Box 1027			09 14 2018		
City	State Zip Code		FEC Identification Number		
Green Bay Purpose of Disbursement	WI 54305				
Contribution		011	C C00610212		
Candidate Name		Category/	Transaction ID: B702678  Amount of Each Disbursement this Period		
Gallagher, Mike, , ,	aont Fore socia	Туре	1000.00		
	nent For: 2018 Primary 🗶 General		1000.00		
	Other (specify)		Memo Item		
State: WI District: 08			World Roll		
SUBTOTAL of Disbursements This Page (optional)		······	5000.00		
TOTAL This Period (last page this line number only).					

SCHEDULE B (FEC Form 3X) ITEMIZED DISBURSEMENTS	Use separate schedule				
	for each category of the Detailed Summary Page		22 <b>X</b> 23 26 27 28b 28c 29 30b		
Any information copied from such Reports and Stator for commercial purposes, other than using the n					
NAME OF COMMITTEE (In Full)	and the second of any po				
Teachers Insurance Annuity Asso	ociation of America	PAC (TIAA F	PAC)		
Full Name (Last, First, Middle Initial)			Data of Dishursoment		
A. Pete Aguilar for Congress			Date of Disbursement		
Mailing Address 499 S. Capitol St SW Ste 422			09 14 2018		
City Washington	State Zip Code 20003		FEC Identification Number		
Purpose of Disbursement Contribution		011	C C00510461		
Candidate Name			Transaction ID : B702681		
Aguilar, Pete, , ,		Category/ Type	Amount of Each Disbursement this Period		
Office Sought: House Disburs	sement For: 2018		5000.00		
Senate   President	Primary <b>x</b> General Other (specify) ▼	I			
State: CA District: 31	Other (specify)		Memo Item		
Full Name (Last, First, Middle Initial)					
3. Tenney for Congress			Date of Disbursement		
Mailing Address PO Box 368			09 / 14 / 2018		
City	State Zip Code		FEC Identification Number		
Falls Church Purpose of Disbursement	VA 22040	1			
Contribution		011	C C00561183		
Candidate Name		Category/	Transaction ID: B702683  Amount of Each Disbursement this Period		
Tenney, Claudia, , ,		Type			
	sement For: 2018	1	1500.00		
Senate President	Primary General Other (specify)	I			
State: NY District: 22			Memo Item		
Full Name (Last, First, Middle Initial)			Date of Dishursomert		
C. Trey for Congress			Date of Disbursement		
Mailing Address 499 S Capitol St SW Ste 420			09 14 2018		
City	State Zip Code		FEC Identification Number		
Washington Purpose of Disbursement	DC 20003				
Contribution		011	C C00590463		
Candidate Name		Category/	Transaction ID : B702700  Amount of Each Disbursement this Period		
Hollingsworth, Trey, , ,		Type			
	sement For: 2018		1000.00		
Senate President	Primary <b>x</b> General Other (specify) ▼	I	п		
State: IN District: 09	Cirici (opcomy)		Memo Item		
SUBTOTAL of Disbursements This Page (optional	)		7500.00		
	,				
TOTAL This Period (last page this line number on	ıly)				

	EDULE B (FEC Form 3X)	Use sepa	FOR LINE NUMBER: PAGE 264  Jse separate schedule(s) (check only one)				
IIEN	MIZED DISBURSEMENTS	for each of	category of the	(check only 21b	22 <b>x</b>	23 26 27	
		Detailed	Summary Page	28a	28b	28c 29 30b	
	nformation copied from such Reports and Stater commercial purposes, other than using the nan						
	ME OF COMMITTEE (In Full)	ne and addit	cos or any politica		3011CIT COTILIT	Dations from Sacir Committee	
> T	eachers Insurance Annuity Assoc	ciation of	America PA	C (TIAA P	AC)		
	II Name (Last, First, Middle Initial)				Data of D	Disbursement	
<b>4.</b> V	oteTipton.com				M M	/ D D / Y Y Y	Y
Ma	ailing Address PO Box 15239				09	14 2018	
Cit	•	State	Zip Code		FEC Ident	tification Number	
	ashington rpose of Disbursement	DC	20003		C	00470757	
	ontribution			011		saction ID : B702703	
	indidate Name			Category/		f Each Disbursement this F	Period
	pton, Scott, R, , fice Sought: Y House Disburser			Type		5000.0	10
On	fice Sought:    K   House   Disburser	ment For: 2 Primary	018 General			3000.0	O .
	President	Other (spec	_ <u></u>		Memo	o Item	
	ate: CO District: 03						
_	Il Name (Last, First, Middle Initial)				Date of D	Disbursement	
J. 1	oder for Congress				M M	/ D D / Y Y Y	Y
Ma	ailing Address 3410 Alabama Avenue				09	14 2018	
Cit	-	State	Zip Code		FEC Ident	tification Number	
	exandria rpose of Disbursement	VA	22305		C co	00472365	
	Contribution			011			
	indidate Name			Category/	Transaction ID : B702695  Amount of Each Disbursement this Period		
	oder, Kevin, W, , fice Sought: 🙀 House Disburser			Type		1000.0	00
Oil	fice Sought:    K   House   Disburser	ment For: 2 Primary	2018 General			1000.0	O
	President	Other (spec	•••		Mama	a Itam	
Sta	ate: KS District: 03				Memo	o Item	
_	II Name (Last, First, Middle Initial)				D		
C. Z	eldin for Congress					isbursement	
Ma	ailing Address 611 Pennsylvania Avenue SE #396	6			09	14 2018	Y
Cit	y	State	Zip Code		FFC Ident	tification Number	
	ashington rpose of Disbursement	DC	20003				
	ontribution			011		00439505	
	indidate Name			Category/		saction ID : B702696 If Each Disbursement this F	Period
	Zeldin, Lee, M, ,			Type		4000.6	20
Off	fice Sought:    House  Disburser  Senate	ment For: 2 Primary	018 General			1000.0	10
	President	Other (spec	_ ·-		Momo	a Itam	
Sta	ate: NY District: 01				Memo	/ IICIII	
SUB	TOTAL of Disbursements This Page (optional)			······		7000.0	00
TOT	AL This Period (last page this line number only)	1					
101/	n= inio i choa (iast page this lille humbel Ullly)	,					

SCHEDULE B (FEC Form 3X)		FOR LINE N	JUMBER: PAGE 265 OF 272				
ITEMIZED DISBURSEMENTS	Use separate schedule(s)	s) (check only one)					
	for each category of the Detailed Summary Page	21b	22 <b>x</b> 23 26 27				
		28a	28b 28c 29 30b				
Any information copied from such Reports and Statem or for commercial purposes, other than using the name							
NAME OF COMMITTEE (In Full)							
Teachers Insurance Annuity Assoc	iation of America PA	C (TIAA P	AC)				
Full Name (Last, First, Middle Initial)							
A. Alma Adams for Congress		Date of Disbursement					
Mailing Address 1289 Fordham Boulevard - Suite 19	97		09 27 2018				
,	State Zip Code NC 27514		FEC Identification Number				
Purpose of Disbursement Contribution		011	C C00546358				
Candidate Name		Catagony	Transaction ID: B705217  Amount of Each Disbursement this Period				
Shealey Adams, Alma, , ,		Category/ Type	Amount of Each Disbursement this Feriod				
Office Sought: House Disbursem	nent For: 2018 Primary		2500.00				
President	Other (specify) ▼		Memo Item				
State: NC District: 12							
Full Name (Last, First, Middle Initial)  B. Cindy Hyde-Smith for US Senate			Date of Disbursement				
		M M / D D / Y Y Y Y					
Mailing Address 499 S Capitol St SW - Ste 420			09 27 2018				
,	State Zip Code		FEC Identification Number				
Washington Purpose of Disbursement	DC 20003		000075040				
Contribution		011	C C00675348				
Candidate Name		Category/	Transaction ID : B705208  Amount of Each Disbursement this Period				
Hyde-Smith, Cindy, , ,		Type	Amount of Each bisbursement this Feriod				
Office Sought: House Disbursem	nent For: 2018		2500.00				
	Primary General						
	Other (specify)		Memo Item				
State: MS District:	Special General						
Full Name (Last, First, Middle Initial)  C. Citizens for Waters			Date of Disbursement				
			M M M / D D / Y M Y M Y				
Mailing Address 249 E Ocean Blvd # 685			09 27 2018				
,	State Zip Code		FEC Identification Number				
Long Beach Purpose of Disbursement	CA 90802		C C00167585				
Contribution							
Candidate Name							
Waters, Maxine, , ,		Type	Amount of Each Disbursement this Period				
	nent For: 2018		5000.00				
	Primary General						
	Other (specify) ▼		Memo Item				
State: CA District: 43							
SUBTOTAL of Disbursements This Page (optional)		············•	10000.00				
TOTAL This Period (last page this line number only).							

SCHEDULE B (FEC Form 3X)	Llos sonoret	ra aabadula(a)	FOR LINE N		PAGE 266 OF 272
ITEMIZED DISBURSEMENTS	for each cat	e schedule(s) egory of the	(check only	one) 22 <b>_x</b> 23  [	26 27
		mmary Page	21b 28a	28b 28c	26 27 29 30b
Any information copied from such Reports and Staten	nents may not	he sold or used	by any persor		soliciting contributions
or for commercial purposes, other than using the name					
NAME OF COMMITTEE (In Full)					
Teachers Insurance Annuity Assoc	iation of A	merica PA	C (TIAA P	AC)	
Full Name (Last, First, Middle Initial)					
<sup>A.</sup> Clay Jr. for Congress				Date of Disbursen	
Mailing Address PO Box 75214				09 27	2018
City	State Z	ip Code		FEC Identification	Number
Washington	DC	20013			
Purpose of Disbursement Contribution		l r	011	C C00346080	)
Candidate Name				Transaction II	
Clay Jr., William, L, ,			Category/ Type	Amount of Each L	Disbursement this Period
	nent For: 201	8			1000.00
	- L	<b>✗</b> General		,	,
	Other (specify	) ▼		Memo Item	
State: MO District: 01  Full Name (Last, First, Middle Initial)					
B. Cmte to Re-elect Nydia M. Velazqu	iez to Cor	naress		Date of Disbursen	nent
office to the electry did ivi. Velazqu	102 10 001	igicoo		M M / D D	) / Y Y Y Y Y
Mailing Address 412 First Street SE Suite 100				09 27	2018
,		ip Code		FEC Identification	Number
Washington Purpose of Disbursement	DC	20003		C C00274242	
Contribution			011	C C00271312	
Candidate Name		L	Category/	Transaction II Amount of Each D	D: B705225 Disbursement this Period
Velazquez, Nydia, , ,			Туре		1 1 1 2 2 2 2 2
· ·	nent For: 201				2500.00
	Primary Other (specify	<b>x</b> General		-	
State: NY District: 07	Other (Specify	)		Memo Item	
Full Name (Last, First, Middle Initial)					
C. Denny Heck for Congress				Date of Disbursen	nent
				M M / D D	
Mailing Address PO Box 15096				09 27	2018
City	State Z	ip Code		FEC Identification	Number
Washington	DC	20003		TEO Identification	Number
Purpose of Disbursement Contribution		l r	011	C C00472159	)
Candidate Name		L	011	Transaction I	
Heck, Dennis, , ,			Category/ Type	Amount of Each L	Disbursement this Period
	nent For: 201	8	21.		1000.00
Senate	Primary	<b>✗</b> General			
President Pictriot: 40	Other (specify	) ▼		Memo Item	
State: WA District: 10					
SUBTOTAL of Disbursements This Page (optional)			······	-	4500.00
TOTAL This Period (last page this line number only)					
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SCHEDULE B (FEC Form 3X)		rata a ala a di ila (a)	FOR LINE N	NUMBER:		PAGE 267 OF	- 272
ITEMIZED DISBURSEMENTS		ate schedule(s)	(check only		<b></b> 00 $\square$	06	
		Summary Page	21b 28a	22 28b	<b>x</b> 23 28c	26 27 29 30b	
Any information copied from such Reports and Statem	nents may no	nt he sold or used					nne
or for commercial purposes, other than using the nam							
NAME OF COMMITTEE (In Full)							
Teachers Insurance Annuity Assoc	iation of	America PA	C (TIAA P	AC)			
Full Name (Last, First, Middle Initial)				_			
A. Diana DeGette for Congress Inc.				Date of I	Disbursemen		
Mailing Address 228 2nd Street SE				09	27	2018	
City	State	Zip Code		FFC Idea	ntification Nu	ımher	
Washington	DC	20003			itilioation iva	mbor	
Purpose of Disbursement Contribution		- 1	011	C	00311639		
Candidate Name		I			saction ID :		oriod
DeGette, Diana, L, ,			Category/ Type	Amount	JI EACIT DISD	oursement this Pe	HIOU
Office Sought: House Disbursen	nent For: 20	018		L	45-1-1-	2500.00	
	Primary	<b>✗</b> General			,	,	
State: CO District: 01	Other (speci	Ty) ▼		Mem	o Item		
Full Name (Last, First, Middle Initial)							
B. Donald Norcross for Congress				Date of I	Disbursemen	t	
				M = M	/ D D	/ Y = Y = Y = Y	
Mailing Address PO Box 160				09	27	2018	
,	State NJ	Zip Code		FEC Ide	ntification Nu	mber	
Collingswood Purpose of Disbursement	INJ	08108		СС	00558320		
Contribution			011		saction ID :	D705227	
Candidate Name		- '	Category/			oursement this Pe	eriod
Norcross, Donald, W, ,			Туре			2500.00	7
	nent For: 20 Primary				75	2500.00	
	Other (speci	•					
State: NJ District: 01	(-1	,,		Mem	io Item		
Full Name (Last, First, Middle Initial)							
C. Friends of Chris Murphy				Date of I	Disbursemen	t	
Mailing Address 445 New Jarray Avenue CE Cuite	4			09	/ D D D 27	2018	
Mailing Address 415 New Jersey Avenue SE Suite	I			03	21	2010	_
,	State	Zip Code		FEC Ide	ntification Nu	mber	
Washington Purpose of Disbursement	DC	20003					
Contribution		- 1	011		00492645		
Candidate Name			Category/		<b>saction ID</b> : of Each Disb	B/05204 oursement this Pe	eriod
Murphy, Christopher, , ,			Type				-
	nent For: 20				7-1-1	2500.00	
	Primary Other (speci	General					
State: CT District:	Cirici (Speci	''y/ <b>▼</b>		Mem	o Item		
							_
SUBTOTAL of Disbursements This Page (optional)					7	7500.00	)
TOTAL This Period (last page this line number and							
<b>TOTAL</b> This Period (last page this line number only)					4 4 4		100

TEMIZED DISBURSEMENTS	Use separate schedule(s) for each category of the Detailed Summary Page	FOR LINE I (check only 21b 28a	
Any information copied from such Reports and Statem or for commercial purposes, other than using the nam			
NAME OF COMMITTEE (In Full)  Teachers Insurance Annuity Associ	iation of America P	AC (TIAA P	AC)
Full Name (Last, First, Middle Initial)  A. Friends of Erik Paulsen  Mailing Address 1006 Pendleton Street	Date of Disbursement  M M / D D / Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y		
Alexandria Purpose of Disbursement Contribution  Candidate Name  Paulsen, Erik, , ,  Office Sought:	State Zip Code 22314  nent For: 2018 Primary X General	011 Category/ Type	FEC Identification Number  C C00439661  Transaction ID : B705212  Amount of Each Disbursement this Period  1000.00
State: MN District: 03	Other (specify) ▼		Memo Item
Washington Purpose of Disbursement Contribution  Candidate Name  Graves, Tom, , , Jr.  Office Sought:	State Zip Code 20003  ment For: 2018 Primary X General Other (specify)	011 Category/ Type	Date of Disbursement  M M M / D D / Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y
Full Name (Last, First, Middle Initial)  Guthrie for Congress  Mailing Address 499 S Capitol St SW Ste 420	Date of Disbursement  M M M / D D / Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y		
Washington Purpose of Disbursement Contribution  Candidate Name  Guthrie, Brett, , ,  Office Sought:     X   House   Disbursem	State Zip Code 20003  ment For: 2018 Primary General Other (specify)	011 Category/ Type	FEC Identification Number  C C00445023  Transaction ID: B705213  Amount of Each Disbursement this Period  500.00  Memo Item
SUBTOTAL of Disbursements This Page (optional)		······································	4000.00
TOTAL This Period (last page this line number only).			

EMIZED DISBURSEMENTS		category of the Summary Page	(check only 21b	22 🗶 23 26 27		
			28a	28b 28c 29 30b		
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NAME OF COMMITTEE (In Full)		, ,				
Teachers Insurance Annuity Asso	Ciation of	America Pr	AC (TIAA P	AC)		
Full Name (Last, First, Middle Initial)				Data of Dishuranment		
Jim Costa for Congress				Date of Disbursement		
Mailing Address 412 First Street SE Suite 100				09 27 2018		
City Washington	State DC	Zip Code 20003		FEC Identification Number		
Purpose of Disbursement Contribution			011	C C00391029		
Candidate Name			Category/	Transaction ID: B705207  Amount of Each Disbursement this Period		
Costa, Jim, , ,  Office Sought:   W   House   Disburse	mont For: 0	004.0	Туре	1000.00		
Senate Disburse	House Disbursement For: 2018 Senate Primary General			7 7 7		
President State: CA District: 16	Other (spec			Memo Item		
Full Name (Last, First, Middle Initial)						
Jimmy Panetta for Congress	Date of Disbursement					
Mailing Address 412 First Street SE Suite 100				09 27 2018		
Walling Address 412 First Street SE Suite 100				09 27 2010		
City	State	Zip Code		FEC Identification Number		
Washington Purpose of Disbursement	DC	20003		C C00592154		
Contribution	Transaction ID : B705210					
Candidate Name			Category/	Amount of Each Disbursement this Period		
Panetta, Jimmy, , ,  Office Sought:   X   House   Disburse	ement For: 2	2018	Туре	1000.00		
Senate	Primary	<b>✗</b> General				
State: CA District: 20	Other (spec	cify)		Memo Item		
Full Name (Last, First, Middle Initial)				Date of Disbursement		
Kevin McCarthy for Congress	M M / D D / Y Y Y Y					
Mailing Address 439 New Jersey Avenue SE				09 27 2018		
City	State	Zip Code		FEC Identification Number		
Washington Purpose of Disbursement	DC	20003		C C00420935		
Contribution			011	Transaction ID : B705222		
Candidate Name			Category/	Amount of Each Disbursement this Period		
McCarthy, Kevin, , ,  Office Sought: House Disburse	ement For: 2	0019	Туре	2500.00		
Senate Disburse	Primary	General		2555.55		
President	Other (spec			Memo Item		
State: CA District: 23						

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SCHEDULE B (FEC Form 3X)		FOR LINE NUMBER: PAGE 270 OF 2
ITEMIZED DISBURSEMENTS	Use separate schedule(s) for each category of the Detailed Summary Page	(check only one)  21b 22 <b>x</b> 23 26 27  28a 28b 28c 29 30b
		d by any person for the purpose of soliciting contributions I committee to solicit contributions from such committee.
NAME OF COMMITTEE (In Full)  Teachers Insurance Annuity Assoc	iation of America PA	C (TIAA PAC)
Full Name (Last, First, Middle Initial)  A. Klobuchar for Minnesota	Date of Disbursement	
Mailing Address 750 First Street Suite 1070		09 27 2018
Washington	State Zip Code DC 20002	FEC Identification Number
Purpose of Disbursement Contribution Candidate Name	[	011 C C00431353 Transaction ID : B705223
Klobuchar, Amy, , ,	nent For: 2018	Category/ Type  Amount of Each Disbursement this Period 1000.00
Senate President	Primary <b>x</b> General Other (specify) ▼	Memo Item
State: MN District:  Full Name (Last, First, Middle Initial)  3. Mike Kelly for Congress		Date of Disbursement
Mailing Address 325 7th Street NW Suite 400		09 27 2018
City Washington	State Zip Code DC 20004	FEC Identification Number
Purpose of Disbursement Contribution	011 C C00474189 Transaction ID : B705218	
Candidate Name  Kelly, George J. (Mike), , ,  Office Sought:   House   Disbursen	Category/ Type  Amount of Each Disbursement this Period 2500.00	
Senate	Primary General Other (specify)	Memo Item
Full Name (Last, First, Middle Initial)  - Moore for Congress		Date of Disbursement
Mailing Address PO Box 16646		09 27 7 2018
City Milwaukee Purpose of Disbursement Contribution	State Zip Code WI 53216	FEC Identification Number  C C00397505
Candidate Name Moore, Gwendolynne, , ,	I	Category/ Type  Transaction ID: B705214  Amount of Each Disbursement this Period
Senate President	nent For: 2018  Primary  General  Other (specify)	1000.00 Memo Item
State: WI District: 04  SUBTOTAL of Disbursements This Page (optional)  TOTAL This Period (last page this line number only)		4500.00

SCHEDULE B (FEC Form 3X)	Use sepa	rate schedule(s)	FOR LINE I		PAGE 271 OF 272
TEMIZED DISBURSEMENTS	for each of	category of the	(check only 21b	22 🗶 23	26 27
	Detailed	Summary Page	28a	28b 28c	29 30b
Any information copied from such Reports and States or for commercial purposes, other than using the nar					
NAME OF COMMITTEE (In Full)  Teachers Insurance Annuity Association for the full)					in oddir committee.
Full Name (Last, First, Middle Initial)  Randy Hultgren for Congress  Mailing Address 5827 Colfax Avenue				Date of Disbursemen	nt 2018
	Chaha	Zin Code			
Alexandria	State VA	Zip Code 22311		FEC Identification Nu	umber
Purpose of Disbursement Contribution Candidate Name			011	C C00467522  Transaction ID:	: B705209
Hultgren, Randy, , ,			Category/ Type	Amount of Each Disl	bursement this Period
	ment For: 2 Primary Other (spec	<b>x</b> General		Memo Item	1000.00
State: IL District: 14				Wemo item	
Full Name (Last, First, Middle Initial)  B. Schneider for Congress  Mailing Address 415 New Jersey Avenue SE - Unit	11			Date of Disbursement	nt / Y Y Y Y Y Y Y 2018
,	State DC	Zip Code 20003		FEC Identification Nu	umber
Washington Purpose of Disbursement Contribution	<u> </u>	20003	011	C C00495952	D705000
Candidate Name Schneider, Brad, , ,			Category/ Type	Transaction ID : Amount of Each Disl	bursement this Period
Office Sought:   House  Senate  Disburser	ment For: 2	<b>✗</b> General	Туре		2500.00
State: IL District: 10	Other (spec	city)		Memo Item	
Full Name (Last, First, Middle Initial) C. Terri Sewell for Congress  Mailing Address 499 S Capitol St SW - Ste 422				Date of Disbursemen  M M M / D D D  09 27	2018
City Washington	State DC	Zip Code 20003		FEC Identification Nu	umber
Purpose of Disbursement Contribution	<i>D</i> 0	20003	011	C C00458976  Transaction ID:	: B705221
Candidate Name  Sewell, Terri, , ,  Office Sought:   House   Disburse	ment For: 2	018	Category/ Type	Amount of Each Disl	bursement this Period 1000.00
Senate President State: AL District: 07	Primary Other (spec	<b>✗</b> General		Memo Item	40.
SUBTOTAL of Disbursements This Page (optional)					4500.00
TOTAL This Period (last page this line number only)				7	7 1 7 1

SCHEDULE B (FEC Form 3X) ITEMIZED DISBURSEMENTS	Use separate schedule(		
TEMPLE DIODOROLIVILIATO	for each category of the Detailed Summary Page	21h	22 <b>X</b> 23 26 27 28b 28c 29 30b
Any information copied from such Reports and Staten or for commercial purposes, other than using the nam			
NAME OF COMMITTEE (In Full)			
Teachers Insurance Annuity Assoc	ciation of America I	PAC (TIAA F	PAC)
Full Name (Last, First, Middle Initial)			Date of Disbursement
- Trey for Congress			M M / D D / Y Y Y
Mailing Address 499 S Capitol St SW Ste 420			09 27 2018
Washington	State Zip Code 20003	_	FEC Identification Number
Purpose of Disbursement Contribution		011	C C00590463
Candidate Name		Category/	Transaction ID : B705211 Amount of Each Disbursement this Period
Hollingsworth, Trey, , ,		Type	
	ment For: 2018		2500.00
President	Primary <b>x</b> General Other (specify) ▼		Memo Item
State: IN District: 09			
Full Name (Last, First, Middle Initial)  - Wicker for Senate			Date of Disbursement
- Violot for Schate	M - M / D - D / Y - Y - Y		
Mailing Address 1214-A Ingleside Avenue			09 27 2018
,	State Zip Code VA 22101		FEC Identification Number
McLean Purpose of Disbursement	22101		C C00443218
Contribution	Transaction ID : B705205		
Candidate Name Wicker Roger		Category/	Amount of Each Disbursement this Period
Wicker, Roger, , ,  Office Sought: House Disbursen	ment For: 2018	Туре	1000.00
x Senate	Primary General		7 7 7
State: MS District:	Other (specify)		Memo Item
Full Name (Last, First, Middle Initial)			Date of Disbursement
			M M / D D / Y Y Y Y
Mailing Address			
City	State Zip Code		FEC Identification Number
Purpose of Disbursement	C		
Candidate Name		Category/ Type	Amount of Each Disbursement this Period
Office Sought: House Disbursen	ment For:	71-	
	Primary General		
State: District:	Other (specify) ▼		Memo Item
2.2			
SUBTOTAL of Disbursements This Page (optional)		·····	3500.00
TOTAL This Pariod (last page this line number only)	1		102500.00
SUBTOTAL of Disbursements This Page (optional)  TOTAL This Period (last page this line number only)			10