Open Book New York Office of the State Comptroller Thomas P. DiNapoli, State Comptroller Displaying all Contracts for JP MORGAN CHASE BANK NA

| Department/Facility | Contract Number | Current Contract Amount | Spending to Date | Contract Start Date | Contract End Date | Contract Description | Contract Type | Original Contract Approved/Filed Date |
|--|--------------------|-------------------------------|---------------------|------------------------|----------------------|--|---|---|
| Office of the State Comptroller | C000649 | \$3,982,630.54 | \$2,567,053.09 | 02/19/1998 | 11/30/2015 | CREDIT FACILITY PROVIDER FOR VARIABLE RATE GENERAL OBLIGATION BONDS | Consultant - Audit, Accounting, Actuarial And Related Services | 07/13/2005 |
| New York Local Government Assistance Corporation | C000103 | \$144,508,000.00 | \$4,734,962.11 | 02/20/2003 | 04/01/2024 | SWAP COUNTERPARTY | Consultant - Audit, Accounting, Actuarial And Related Services | 03/31/2003 |
| New York Local Government Assistance Corporation | C000115 | \$608,616.19 | \$33,661.22 | 02/20/2003 | 02/20/2009 | LIQUIDITY PROVIDER SERIES 2003A-7V | Service - Banking | 02/10/2006 |
| New York Local Government Assistance Corporation | C000116 | \$2,253,633.37 | \$0.00 | 02/20/2003 | 07/16/2014 | LIQUIDITY PROVIDER SERIES 2003A-8V | Service - Banking | 06/14/2010 |
| Long Island Power Authority | C000106 | \$215,132,500.00 | \$0.00 | 05/01/2003 | 01/31/2012 | LETTER OF CREDIT AND REIMBURSEMENT AGREEMENT | Service - Banking | 06/15/2004 |
| Long Island Power Authority | C000105 | \$116,000,000.00 | \$0.00 | 05/01/2003 | 05/31/2033 | INTEREST RATE SWAP | Service - Banking | 06/15/2004 |
| Long Island Power Authority | C000107 | \$525,367,500.00 | \$0.00 | 05/10/2003 | 01/31/2012 | ELECTRIC SYSTEM SUBORDINATED REVENUE BONDS - ADMIN ISTRATIVE AGENT SERIES 1A, 1B, 2A, 2B, 3A, 3B | Service - Banking | 12/13/2011 |
| Long Island Power Authority | C000119 | \$3,114,000.00 | \$0.00 | 05/29/2003 | 11/30/2029 | BROKER-DEALER AUCTION AGENT AGREEMENT SERIIES 2003N | Service - Banking | 06/15/2004 |
| New York State Thruway Authority | C100519 | \$24,161,231.00 | \$0.00 | 11/06/2003 | 03/15/2021 | CHIPS 2003 SWAPS AGREEMENT | Service - Other/ Misc. Services | 11/20/2003 |
| New York State Thruway Authority | C100547 | \$2,300,000.00 | \$0.00 | 11/06/2003 | 03/15/2021 | BROKER-DEALER SVCS FOR CHIPS SERIES 2003C BONDS | Service - Other/ Misc. Services | 12/01/2003 |

| Department of Taxation & Finance | C400578 | \$9,547,956.46 | \$8,930,233.19 | 12/01/2003 | 12/31/2010 | PERSONAL INCOME TAX REFUND CONTROLLED DISBURSEMENT/ACCOUNT RECONCILEMENT SERVICES | Service - Banking | 05/25/2011 |
|--|---------|------------------|------------------|------------|------------|---|---|------------|
| Department of Taxation & Finance | C400581 | \$117,546,518.32 | \$117,546,518.32 | 05/01/2004 | 07/31/2021 | COUPON, PAYMENT DOCUMENT & REMITTANCE PROCESSING | Service - Banking | 03/16/2012 |
| Department of Labor | CM00767 | \$15,578,874.01 | \$13,982,551.87 | 09/07/2004 | 07/31/2020 | SINGLEFILE BANKING SVCS TO INCLUDE: PROCESSING | Service - Banking | 06/16/2011 |
| Department of Taxation & Finance | CM00767 | \$81,594,898.78 | \$81,594,898.78 | 09/07/2004 | 07/31/2021 | LOCKBOX,DEPOSIT & REMITTANCE PROCESSING,CONTROLLED DISBURSEMENT ACCT RECONCILEMENT & ELECTRONIC PMTS | Service - Banking | 03/22/2012 |
| Long Island Power Authority | C000316 | \$3,777,688.00 | \$0.00 | 09/01/2005 | 12/01/2029 | SERIES 2003I BROKER DEALER AGREEMENT | Consultant - Audit, Accounting, Actuarial And Related Services | 10/07/2005 |
| Higher Education Services Corporation | X111852 | \$100,000.00 | \$0.00 | 12/27/2005 | 12/26/2015 | EMPIRE EFT SERVICES | Revenue Generating - Other | 01/25/2006 |
| Higher Education Services Corporation | C111832 | \$223,490.45 | \$160,831.87 | 01/19/2006 | 01/18/2013 | BANKING SERVICES - TREASURY MANAGEMENT SOFTWARE | Service - Banking | 01/19/2006 |
| Department of Labor | C000160 | \$6,482,250.00 | \$30,473.60 | 06/01/2006 | 05/31/2016 | UI BENEFIT BANKING SVCS MARKETING MATERIALS & LANGUAGE INDICATOR | Service - Banking | 07/21/2006 |
| Higher Education Services Corporation | X111932 | \$100,000.00 | \$0.00 | 07/21/2006 | 07/20/2016 | ELECTRONIC FUNDS TRANSFER SERVICES AGREEMENT | Revenue Generating - Other | 07/21/2006 |
| State Insurance Fund | C000363 | \$4,700,775.00 | \$0.00 | 08/01/2006 | 01/31/2014 | BANKING SERVCIES FOR THE NY STATE INSURANCE FUND | Service - Banking | 05/31/2007 |
| College of Optometry | C582083 | \$427,735.00 | \$0.00 | 11/28/2006 | 11/28/2011 | BANKING SERVICES | Service - Banking | 04/05/2007 |
| Long Island Power Authority | C000484 | \$775,500.00 | \$0.00 | 04/17/2008 | 12/31/2029 | REMARKETING AGENT AGREEMENT SERIES 2003N | Service - Banking | 05/02/2008 |
| New York Local Government Assistance Corporation | C000138 | \$3,640,803.87 | \$0.00 | 06/26/2008 | 04/01/2020 | PA Filed Contract - Standby | Contracts Not Subject to OSC Pre-Audit | 04/23/2019 |
| New York Local Government Assistance Corporation | C000139 | \$4,220,258.05 | \$0.00 | 06/26/2008 | 06/24/2014 | STANDBY PURCHASE AGREEMENT FOR SERIES 2008B-AV, BV | Service - Banking | 06/14/2010 |

| New York Local | | | | | | STANDBY PURCHASE AGREEMENT FOR | | |
|--|---------|-----------------|----------------|------------|------------|---|--|------------|
| Government Assistance Corporation | C000138 | \$2,036,102.87 | \$0.00 | 06/26/2008 | 06/24/2014 | SERIES 2008B-7V | Service - Banking | 06/14/2010 |
| New York Local Government Assistance Corporation | C000137 | \$5,512,202.54 | \$0.00 | 06/26/2008 | 06/24/2014 | STANDBY PURCHASE AGREEMENT FOR SERIES 2008B-3V | Service - Banking | 06/14/2010 |
| New York Local Government Assistance Corporation | C000137 | \$10,614,749.34 | \$0.00 | 06/26/2008 | 06/24/2021 | PA Filed Contract - Standby | Contracts Not Subject to OSC Pre-Audit | 04/23/2019 |
| Office of the State Comptroller | C000867 | \$517,133.81 | \$277,039.16 | 01/01/2009 | 06/30/2014 | SPECIAL REFUND ACCOUNT | Service - Banking | 08/19/2009 |
| Higher Education Services Corporation | X111970 | \$65,000.00 | \$0.00 | 02/25/2009 | 02/24/2019 | MATER LENDER PARTICIPATION AGREEMENT | Revenue Generating - Other | 02/25/2009 |
| Maritime College | T900001 | \$150,000.00 | \$83,467.02 | 04/15/2009 | 04/14/2015 | BANKING SERVICES 4/15/09 TO 4/14/12 \$62,000 FOR 3 YEARS - \$20,508 PER YEAR | Contracts Not Subject to OSC Pre-Audit | 07/15/2009 |
| Office of Children & Family Services | C025949 | \$65,000.00 | \$55,663.64 | 10/01/2009 | 05/31/2016 | ELECTRONIC PAYMENT CARD (EPC) SERVICES FOR NY ADOPTION SUBSIDY PAYMENTS | Service - Banking | 03/15/2012 |
| New York State Thruway Authority | C100946 | \$850,000.00 | \$0.00 | 11/06/2009 | 02/28/2019 | GOVERNMENT BANKING SERVICES | Service - Banking | 11/06/2009 |
| SUNY at Stony Brook | C001522 | \$1,151,266.82 | \$142,327.35 | 06/01/2010 | 05/31/2015 | BANKING SERVICES CONTRACT | Service - Banking | 04/20/2011 |
| Office of the State Comptroller | C000871 | \$2,000,000.00 | \$0.00 | 07/01/2010 | 12/31/2018 | Master Custodial Services | Service - Banking | 04/16/2015 |
| Long Island Power Authority | C000663 | \$600,000.00 | \$0.00 | 10/01/2010 | 09/16/2015 | INVESTMENT MANAGEMENT, CUSTODY & ADVISORY SERVICES | Service - Banking | 02/11/2011 |
| Department of Taxation & Finance | C400654 | \$2,115,352.54 | \$2,028,730.22 | 01/01/2011 | 06/30/2023 | PIT REFUND CONTROLLED DISBURSEMENT AND DIRECT DEPOSIT | Service - Banking | 10/22/2010 |
| Long Island Power Authority | C000704 | \$4,100,000.00 | \$0.00 | 02/01/2012 | 01/31/2015 | CREDIT FACILITIES TO SUPPORT LIPA'S VARIABLE RATE DEBT | Service - Laundry/ Cleaning Services | 01/26/2012 |
| Long Island Power Authority | C000710 | \$6,300,000.00 | \$0.00 | 02/01/2012 | 01/31/2015 | CREDIT FACILITIES TO SUPPORT LIPA'S VARIABLE RATE DEBT | Service - Banking | 01/26/2012 |
| Department of Taxation & Finance | T000025 | \$49,999.00 | \$16,803.19 | 04/05/2012 | 12/31/2015 | Reduced change control amount | Contracts Not Subject to OSC Pre-Audit | 06/01/2012 |

| SUNY - Upstate Medical University | C002315 | \$21,065,502.94 | \$21,065,502.90 | 05/30/2012 | 05/30/2017 | TELP LOAN REPAYMENT | Service - Banking | 06/07/2012 |
|--------------------------------------|---------|------------------|-----------------|------------|------------|--|--|------------|
| College of Optometry | T285684 | \$78,947.41 | \$78,947.00 | 07/01/2012 | 12/31/2017 | BANKING SERVICES | Contracts Not Subject to OSC Pre-Audit | 07/18/2012 |
| Department of Taxation & Finance | C400708 | \$120,100.00 | \$120,100.00 | 04/13/2013 | 05/31/2013 | Assessment of Personal Income Tax Process | Consultant - Miscellaneous Consultant Services | 08/06/2015 |
| SUNY at Stony Brook | CM00961 | \$1,181,796.56 | \$0.00 | 06/01/2015 | 05/31/2021 | BANKING SERVICES | Service - Banking | 09/28/2015 |
| Maritime College | CM00961 | \$35,923.78 | \$35,923.78 | 06/01/2015 | 05/31/2021 | BANKING SERVICES | Service - Banking | 09/28/2015 |
| Department of Taxation & Finance | C400678 | \$304,272.26 | \$304,272.26 | 08/31/2015 | 06/30/2017 | CHECK 21 SERVICES | Service - Banking | 05/10/2013 |
| Workers' Compensation Board | C140367 | \$3,000,000.00 | \$88,663.51 | 08/14/2017 | 08/13/2023 | Banking Services | Service - Banking | 09/15/2017 |
| College of Optometry | T282699 | \$102,544.20 | \$86,632.55 | 01/01/2018 | 12/31/2020 | BANKING SERVICES | Contracts Not Subject to OSC Pre-Audit | 02/07/2018 |
| Office of the State Comptroller | C001074 | \$903,978.52 | \$0.00 | 01/01/2019 | 03/31/2021 | Master Custodial for S&L Funds | Service - Banking | 05/13/2019 |
| New York State Thruway Authority | C010446 | \$850,000.00 | \$0.00 | 03/01/2019 | 02/29/2024 | Government Banking Services | Service - Banking | 04/19/2019 |
| Long Island Power Authority | C000942 | \$410,020,010.00 | \$0.00 | 03/23/2019 | 03/22/2027 | Revolving Credit Agreement - \$200,000,000 commitment; \$32,100,000 interest and fees | Service - Banking | 03/06/2019 |