

**COUNTY OF MIDDLESEX
NEW JERSEY**

**FINANCIAL STATEMENTS
AND
SUPPLEMENTARY DATA
AND INFORMATION**

**FOR THE YEARS ENDED
DECEMBER 31, 2017 AND 2016**

HODULIK & MORRISON, P.A.
CERTIFIED PUBLIC ACCOUNTANTS
REGISTERED MUNICIPAL ACCOUNTANTS
HIGHLAND PARK, NEW JERSEY

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COUNTY OF MIDDLESEX, NEW JERSEY

PART I

INDEPENDENT AUDITOR'S REPORTS
AND
FINANCIAL STATEMENTS – REGULATORY BASIS

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INDEPENDENT AUDITOR'S REPORT

Honorable Director and Members
of the Board of Chosen Freeholders
County of Middlesex
New Brunswick, New Jersey 08903

Report on the Financial Statements

We have audited the accompanying balance sheets – regulatory basis of the various funds and governmental fixed assets of the County of Middlesex, New Jersey, as of and for the years ended December 31, 2017 and 2016 and the related statements of operations and changes in fund balance – regulatory basis for the years then ended and the related statement of revenues – regulatory basis and statement of expenditures – regulatory basis for the year ended December 31, 2017 and the related notes to the financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the financial reporting provisions of the Division of Local Government Services, Department of Community Affairs, State of New Jersey. Management is also responsible for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to error or fraud.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States and the audit requirements prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

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

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

Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles

As described in Note 2, these financial statements were prepared in conformity with accounting practices prescribed or permitted by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, United States of America, that demonstrate compliance with the modified accrual basis, with certain exceptions, and the budget laws of New Jersey, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America. These prescribed principles are designed primarily for determining compliance with legal provisions and budgetary restrictions, and as a means of reporting on the stewardship of public officials with respect to public funds. Accordingly, the accompanying financial statements – regulatory basis are not intended to present financial position and results of operations in accordance with accounting principles generally accepted in the United States of America. The effect on the financial statements between these regulatory accounting practices and accounting principles generally accepted in the United States of America, although not reasonably determinable, are presumed to be material.

Adverse Opinion on U.S. Generally Accepted Accounting Principles

In our opinion, because of the significance of the matter discussed in the “Basis for Adverse Opinion on U.S. Generally Accepted Accounting Principles” paragraph, the financial statements referred to in the first paragraph do not present fairly, in accordance with accounting principles generally accepted in the United States of America, the financial positions of the County of Middlesex, New Jersey, as of December 31, 2017 and 2016, the changes in its financial position, or, where applicable, its cash flows for the year then ended.

Opinion on Regulatory Basis of Accounting

In our opinion, the financial statements – regulatory basis referred to above present fairly, in all material respects, the financial position – regulatory basis of the various funds and governmental fixed assets of the County of Middlesex, New Jersey as of December 31, 2017 and 2016 and the results of operations and changes in fund balance – regulatory basis for the year then ended and the related statements of revenues – regulatory basis and statements of expenditures – regulatory basis of the various funds for the year ended December 31, 2017, on the basis of accounting described in Note 2.

Other Matters

Other Information

Our audit was made for the purpose of forming an opinion on the financial statements of the County of Middlesex, New Jersey. The information included in Part III – Supplementary Schedules and Part IV – Supplementary Data, as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the financial statements of the County of Middlesex, New Jersey. The Part III – Supplementary Schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements, or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America, and in our opinion, the information is fairly stated, in all material respects, in relation to the financial statements – regulatory basis taken as a whole. The schedules and information contained in Part IV - Supplementary Data have not been subjected to auditing procedures applied in the audit of the financial statements and, accordingly we do not express an opinion, or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued a report dated June 25, 2018 on our consideration of the County's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Accounting Standards* and should be considered in assessing the results of our audit.

Hodulik & Morrison, P.A.

HODULIK & MORRISON, P.A.
Certified Public Accountants
Registered Municipal Accountants



Andrew G. Hodulik
Registered Municipal Accountant
No. 406

Highland Park, New Jersey
June 25, 2018

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

INDEPENDENT AUDITOR'S REPORT

Honorable Director and Members
of the Board of Chosen Freeholders
County of Middlesex
New Brunswick, New Jersey 08903

We have audited, in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States and audit requirements as prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, the financial statements – regulatory basis, of the County of Middlesex as of and for the year ended December 31, 2017, and the related notes to the financial statements, which collectively comprise the County of Middlesex's financial statements and have issued our report thereon dated June 25, 2018. Our report was modified because of the departure from accounting principles generally accepted in the United States of America as disclosed in Note 2 and was unqualified based upon the Other Comprehensive Basis of Accounting financial statements presentation.

Internal Control Over Financial Reporting

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

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

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

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the County of Middlesex's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under Government Auditing Standards and audit requirements as prescribed by the Division of Local Government Services, Department of Community Affairs, State of New Jersey.

Purpose of this Report

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



HODULIK & MORRISON, P.A.
Certified Public Accountants
Public School Accountants

Highland Park, New Jersey
June 25, 2018

COUNTY OF MIDDLESEX, NEW JERSEY
FINANCIAL STATEMENTS – REGULATORY BASIS

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
COMPARATIVE BALANCE SHEET - REGULATORY BASIS
DECEMBER 31, 2017 AND DECEMBER 31, 2016

| | REF. | <i>As of December 31,</i> | |
|--|----------|------------------------------|------------------------------|
| | | 2017 | 2016 |
| <u>ASSETS</u> | | | |
| Regular Fund: | | | |
| Cash and Investments | A - 4 | \$ 71,709,384 | \$ 74,166,939 |
| Cash - Change Fund | Reserve | 600 | 600 |
| Local Grants Receivable | A - 5 | 648,360 | 39,999 |
| State and Federal Grants Receivable | A - 6 | 49,937,120 | 41,439,944 |
| <i>Total Regular Fund Assets</i> | | <u>122,295,464</u> | <u>115,647,482</u> |
| Receivables and Other Assets with Full Reserves: | | | |
| Inventory | A - 7 | 1,918,800 | 992,192 |
| Added & Omitted Taxes Receivable | A - 8 | 194,352 | 140,178 |
| Revenue Accounts Receivable | A - 9 | 1,454,596 | 214,969 |
| <i>Total Receivables and Other Assets with Full Reserves</i> | | <u>3,567,748</u> | <u>1,347,339</u> |
| Total Assets | | <u>\$ 125,863,212</u> | <u>\$ 116,994,821</u> |
| <u>LIABILITIES, RESERVES AND FUND BALANCE</u> | | | |
| Regular Fund: | | | |
| Liabilities: | | | |
| Appropriation Reserves | A-3,A-10 | \$ 6,354,429 | \$ 13,559,427 |
| Reserve for Encumbrances | A - 11 | 10,639,108 | 9,243,660 |
| Accounts Payable | A - 12 | 1,912,964 | 3,437,539 |
| Payroll Deductions | A - 13 | 1,713,412 | 1,372,004 |
| Unappropriated Reserves | A - 15 | 1,211 | 164,623 |
| Reserve for Local Grants: | | | |
| Appropriated | A - 14 | 1,951,041 | 1,336,289 |
| Unappropriated | A - 18 | 1,760,134 | 1,003,900 |
| Reserve for Federal & State Grants: | | | |
| Appropriated | A - 16 | 33,599,612 | 30,936,134 |
| Unappropriated | A - 17 | 317,268 | 492,717 |
| <i>Total Liabilities and Reserve for Grants</i> | | <u>58,249,179</u> | <u>61,546,293</u> |
| Reserve for Receivables | Reserve | 3,567,748 | 1,347,339 |
| Fund Balance | A - 1 | 64,046,285 | 54,101,189 |
| Total Liabilities, Reserves and Fund Balance | | <u>\$ 125,863,212</u> | <u>\$ 116,994,821</u> |

See accompanying notes.

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
COMPARATIVE STATEMENT OF OPERATIONS AND CHANGES IN FUND BALANCE - REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

| | REF. | <i>For the year ended December 31,</i> | |
|---|--------|--|-----------------------------|
| | | 2017 | 2016 |
| Revenues: | | | |
| Miscellaneous Revenue Anticipated | A - 2 | \$ 110,593,790 | \$ 106,662,312 |
| Receipts from Current Taxes | A - 2 | 380,430,059 | 368,963,000 |
| Receipts from Added and Omitted Taxes | A - 2 | 2,769,203 | 2,420,468 |
| Miscellaneous Revenues Not Anticipated | A - 2 | 2,080,344 | 4,565,631 |
| Other Credits to Income: | | | |
| Unexpended Balance of Appropriation Reserves | A - 10 | 1,049,729 | 998,006 |
| Accounts Payable Cancelled | A - 12 | 223,513 | 3,552 |
| Local Grants Appropriated - Cancellations (Net) | A - 14 | - | 20,654 |
| Federal & State Grants Appropriated - Cancellations (Net) | A - 16 | 6,014 | - |
| Federal & State Grants Unappropriated - Cancellations (Net) | A - 17 | 500 | - |
| <i>Total Income</i> | | <u>497,153,152</u> | <u>483,633,623</u> |
| Expenditures: | | | |
| Budget Appropriations: | | | |
| Salaries and Wages | A - 3 | 121,069,454 | 115,924,363 |
| Other Expenses | A - 3 | 222,442,217 | 213,232,610 |
| Public and Private Programs | A - 3 | 41,410,511 | 44,669,243 |
| Debt Service | A - 3 | 61,386,693 | 67,171,813 |
| Capital Improvements | A - 3 | 13,806,109 | 4,100,000 |
| Deferred Charges and Statutory Expenditures | A - 3 | 27,093,072 | 26,613,807 |
| Other Debits to Income: | | | |
| Federal & State Grants Receivable - Cancellations (Net) | A - 6 | - | 63,429 |
| <i>Total Expenditures</i> | | <u>487,208,056</u> | <u>471,775,265</u> |
| <i>Excess in Revenue</i> | | 9,945,096 | 11,858,358 |
| Fund Balance, January 1 | A | <u>54,101,189</u> | <u>42,242,831</u> |
| Fund Balance, December 31 | A | <u>\$ 64,046,285</u> | <u>\$ 54,101,189</u> |

See accompanying notes.

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF REVENUES-REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

EXHIBIT A-2
PAGE 1 OF 7

| | <u>REF.</u> | <u>ADOPTED</u> <u>BUDGET</u> | <u>SPECIAL</u> <u>N.J.S.40A:4-87</u> | <u>REVENUES</u> <u>CANCELLED</u> | <u>REALIZED</u> | <u>EXCESS</u> <u>(DEFICIT)</u> |
|--|-------------|---------------------------------|---|-------------------------------------|-----------------|-----------------------------------|
| Miscellaneous Revenues: | | | | | | |
| Local Revenues: | | | | | | |
| County Clerk | A-9 | \$ 9,728,628 | | | \$ 10,413,016 | \$ 684,388 |
| Surrogate | A-9 | 1,125,021 | | | 1,106,098 | (18,923) |
| Sheriff | A-9 | 2,453,535 | | | 3,119,907 | 666,372 |
| Fines | A-9 | 306,331 | | | 525,650 | 219,319 |
| Interest on Invests. and Deposits | A-9 | 471,471 | | | 1,052,341 | 580,870 |
| Mental Health Clinics: | | | | | | |
| Other Revenue | A-9 | 2,688,432 | | | 2,902,541 | 214,109 |
| Adult Correction Facility - Work Release Fees | A-9 | 480 | | | 90 | (390) |
| Adult Correction Facility Inmate Medical Co-Pay | A-9 | 10,075 | | | 8,584 | (1,491) |
| Adult Correction Facility Inmate Processing Fees | A-9 | 259,432 | | | 213,877 | (45,555) |
| Adult Correction Facility SSA Inmate Finders Fee | A-9 | 34,000 | | | 26,607 | (7,393) |
| Archives and Records Management Service Fees | A-9 | 49,393 | | | 50,043 | 650 |
| Bail Bond Forfeitures | A-9 | 342,201 | | | 559,566 | 217,365 |
| County Auction | A-9 | 183,091 | | | 216,034 | 32,943 |
| Custody Charges - State Inmates in County Institutions | A-9 | 47,380 | | | 80,922 | 33,542 |
| Discovery Fees and Reproduction Costs | A-9 | 19,703 | | | 21,012 | 1,309 |
| Fire Academy Fees | A-9 | 280,123 | | | 322,800 | 42,677 |
| MCIA Skating Rink | A-9 | 106,447 | | | 100,108 | (6,339) |
| Microfilm and Printing Fees | A-9 | 47,854 | | | 34,527 | (13,327) |
| Municipal School District Share of Election Expense | A-9 | 94,225 | | | 914,508 | 820,283 |
| N. J. Department of Education-Child Nutrition Program | A-9 | 7,888 | | | 131,799 | 123,911 |
| Parks Department - Fees and Permits | A-9 | 399,150 | | | 409,348 | 10,198 |
| Plays in the Park Admissions | A-9 | 177,064 | | | 220,951 | 43,887 |
| Property Rentals | A-9 | 374,210 | | | 415,145 | 40,935 |
| Road Opening Fees | A-9 | 134,022 | | | 160,866 | 26,844 |
| Sale of Plans and Specifications | A-9 | 12,842 | | | 14,520 | 1,678 |
| Subdivision and Site Plan Review Fees | A-9 | 391,876 | | | 419,887 | 28,011 |
| State Aid: | | | | | | |
| County College Bonds (N.J.S.A. 18:64A-22.6) | A-9 | 1,827,859 | | | 1,697,821 | (130,038) |
| State Assumption of Costs: | | | | | | |
| Social and Welfare Services (C. 66, P.L. 1990): | | | | | | |
| Supplemental Social Security Income | A-9 | 1,184,062 | | | 1,170,852 | (13,210) |
| Federal and State Revenues Offset with Appropriations: | | | | | | |
| Workforce - DHS | A-6 | | \$ 7,001,588 | | 7,001,588 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF REVENUES-REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

EXHIBIT A-2
PAGE 2 OF 7

| | <u>REF.</u> | <u>ADOPTED BUDGET</u> | <u>SPECIAL N.J.S.40A:4-87</u> | <u>REVENUES CANCELLED</u> | <u>REALIZED</u> | <u>EXCESS (DEFICIT)</u> |
|--|-------------|---------------------------|-----------------------------------|-------------------------------|-----------------|-----------------------------|
| U.S. Department of Health and Human Services: | | | | | | |
| Area Plan Grant - Program on Aging - Title III Federal | A-6 | 3,063,025 | 1,543,878 | | 4,606,903 | |
| Childhood Lead Poisoning Prevention | A-6 | | 129,350 | | 129,350 | |
| MC Area Wide S.H.I.P. Grant | A-6 | | 32,000 | | 32,000 | |
| Public Health Priority Funding - 1977 | A-6 | 233,252 | | | 233,252 | |
| U.S. Department of Health and Human Services Direct Program: | | | | | | |
| HIV Emergency Relief Program | A-6 | | 2,841,355 | | 2,841,355 | |
| U.S. Department of Housing and Urban Development: | | | | | | |
| HMIS Housing & Urban | A-6 | | 94,681 | | 94,681 | |
| HUD Continuum of Care Rapid Re-Housing Program | A-6 | | 45,940 | | 45,940 | |
| HUD Continuum of Care (CoC) - Planning Grant | A-6 | | 59,090 | | 59,090 | |
| HUD Continuum of Care Leasing Program I & II | A-6 | | 702,317 | | 702,317 | |
| U.S. Department of Transportation: | | | | | | |
| Subregional Transportation Planning | A-6 | | 182,571 | | 182,571 | |
| 2017 Annual Transportation Program (ATP) | A-6 | | 5,351,100 | | 5,351,100 | |
| Job Access Reverse Commute | A-6 | 170,000 | | | 170,000 | |
| U.S. Department of Justice: | | | | | | |
| Pass-through State Department of Law and Public Safety | | | | | | |
| Division of Criminal Justice: | | | | | | |
| Rape Prevention & Education | A-6 | | 291,692 | | 291,692 | |
| Body Armor Replacement Program {Adult Corr} | A-6 | | 18,256 | | 18,256 | |
| Body Armor Replacement Program {Pro's} | A-6 | | 6,446 | | 6,446 | |
| Body Armor Replacement Program {Sheriff's} | A-6 | | 15,444 | | 15,444 | |
| Insurance Fraud Reimb. | A-6 | | 250,000 | | 250,000 | |
| Multi-Jurisdictional Task Force (RJAG-1-12-TF-09C) | A-6 | | 87,323 | | 87,323 | |
| NJ Children's Alliance CAC's Tier 3 | A-6 | | 152,217 | | 152,217 | |
| SART/SANE Project | A-6 | | 87,755 | | 87,755 | |
| Division of Highway and Traffic Safety: | | | | | | |
| Comprehensive Traffic Safety | A-6 | | 97,500 | | 97,500 | |
| Juvenile Justice Commission: | | | | | | |
| Family Court Services | A-6 | 249,823 | | | 249,823 | |
| Juvenile Detention Alt. (JDAI) | A-6 | 124,000 | | | 124,000 | |
| State/Community Partnership Grant Program | A-6 | 453,049 | | | 453,049 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF REVENUES-REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

EXHIBIT A-2
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| | <u>REF.</u> | <u>ADOPTED BUDGET</u> | <u>SPECIAL N.J.S.40A:4-87</u> | <u>REVENUES CANCELLED</u> | <u>REALIZED</u> | <u>EXCESS (DEFICIT)</u> |
|---|-------------|---------------------------|-----------------------------------|-------------------------------|-----------------|-----------------------------|
| U.S. Department of Justice (continued): | | | | | | |
| Pass-through State Department of Law and Public Safety (continued): | | | | | | |
| Division of State Police: | | | | | | |
| Advanced HazMat Training | A-6 | | 79,977 | | 79,977 | |
| Sexual Assault Advocacy | A-6 | | 35,623 | | 35,623 | |
| Office of Homeland Security: | | | | | | |
| Homeland Security Grant | A-6 | | 441,254 | | 441,254 | |
| Urban Areas Security Initiative | A-6 | | 530,000 | | 530,000 | |
| N.J. Department of Environmental Protection: | | | | | | |
| Clean Communities Program | A-6 | | 98,527 | | 98,527 | |
| Environmental Health Act | A-6 | 351,262 | | | 351,262 | |
| Recycling Enhancement Act - Interest | A-6 | 6,236 | | | 6,236 | |
| Section 604B Water Quality Management | A-6 | | 100,000 | | 100,000 | |
| N.J. Department of Children and Family Services | | | | | | |
| Division of Youth and Family Service | | | | | | |
| Youth Incentive Program | A-6 | 47,550 | | | 47,550 | |
| Human Services Council | A-6 | 317,261 | | | 317,261 | |
| N.J. Department of Health & Senior Services: | | | | | | |
| Breast & Cervical Cancer Education & Early Detection | A-6 | | 749,527 | | 749,527 | |
| DYFS - Area Wide Transportation Grant | A-6 | 185,382 | | | 185,382 | |
| DYFS - Services to the Homeless | A-6 | | 345,538 | | 345,538 | |
| DYFS - Community-Based Program - JINS | A-6 | 469,937 | | | 469,937 | |
| GO Program - Global Options | A-6 | 95,000 | | | 95,000 | |
| JACC Program | A-6 | 62,000 | | | 62,000 | |
| Respite Program - Home Care Services | A-6 | 387,164 | | | 387,164 | |
| Preparedness & Response for Bioterrorism | A-6 | | 306,238 | | 306,238 | |
| Special Child Early Intervention | A-6 | | 202,529 | | 202,529 | |
| Tuberculosis Program - State | A-6 | | 219,121 | | 219,121 | |
| Tuberculosis Program - Federal | A-6 | 189,845 | | | 189,845 | |
| Worker and Community Right-to-Know Act | A-6 | | 18,119 | | 18,119 | |
| Personal Attendant Demonstration Project | A-6 | 78,000 | | | 78,000 | |
| Comprehensive Cancer Control | A-6 | | 29,950 | | 29,950 | |
| N.J. Department of Education: | | | | | | |
| North Brunswick - Title I Funds Compensatory Education | A-6 | 204,187 | | | 204,187 | |
| Juvenile Education | A-6 | 299,250 | | | 299,250 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF REVENUES-REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

| | <u>REF.</u> | <u>ADOPTED BUDGET</u> | <u>SPECIAL N.J.S. 40A:4-87</u> | <u>REVENUES CANCELLED</u> | <u>REALIZED</u> | <u>EXCESS (DEFICIT)</u> |
|--|-------------|---------------------------|------------------------------------|-------------------------------|-----------------|-----------------------------|
| Governor's Council on Alcoholism & Drug Abuse: Alliance to Prevent Alcohol & Drug Abuse | A-6 | | 750,101 | | 750,101 | |
| N.J. Department of Military & Veterans Affairs: Transport Disabled Veterans | A-6 | | 22,000 | | 22,000 | |
| N.J. Department of Transportation: | | | | | | |
| Bridge 5-B-131 | A-6 | | 1,000,000 | | 1,000,000 | |
| Culvert 2-C-504 | A-6 | | 1,000,000 | | 1,000,000 | |
| Bridge 2-B-157 | A-6 | | 1,000,000 | | 1,000,000 | |
| Bridge 2-B-160 | A-6 | | 1,000,000 | | 1,000,000 | |
| Bridge 2-B-81 | A-6 | | 1,000,000 | | 1,000,000 | |
| N.J. Transit Corporation: | | | | | | |
| Senior Citizens & Disabled Res. Transportation Ass. | A-6 | 1,253,851 | | | 1,253,851 | |
| FTA - Section 5310 | A-6 | 280,000 | | | 280,000 | |
| N.J. Council on the Arts: | | | | | | |
| Folk Art Program | A-6 | | 17,353 | | 17,353 | |
| Local Arts Program - Service to Field | A-6 | 173,696 | | | 173,696 | |
| N.J. Historical Commission Service | A-6 | 148,820 | | | 148,820 | |
| East Jersey Cottage Research | A-6 | | 13,800 | | 13,800 | |
| Local Revenues Offset with Appropriations: Miscellaneous: | | | | | | |
| NJ Trans. Planning Auth. Internship Program | A-5 | 15,000 | 15,000 | | 30,000 | |
| Fares, Donation & Adv. Transportation | A-5 | 60,000 | 162,000 | | 222,000 | |
| Interlocal Service Trans. Sayreville | A-5 | 232,097 | | | 232,097 | |
| Interlocal Service Trans. Woodbridge | A-5 | | 311,588 | | 311,588 | |
| Johnson & Johnson, New Brunswick | A-5 | 35,000 | | | 35,000 | |
| MC Nutrition Client Fee | A-5 | 50,000 | 180,000 | | 230,000 | |
| MCMAP Client Cost Share | A-5 | 8,000 | 10,000 | | 18,000 | |
| MCUA - Solid Waste Mgmt Svcs. | A-5 | 271,300 | | | 271,300 | |
| MCUA - Solid Waste Contract | A-5 | 434,969 | | | 434,969 | |
| Medicare Reimbursement Flu | A-5 | 41,000 | 2,581 | | 43,581 | |
| RESPITE Cost Share Program | A-5 | 4,000 | 27,000 | | 31,000 | |
| S. Plainfield & Edison Traffic Sign Project | A-5 | | 547,414 | | 547,414 | |
| Miscellaneous Revenues: | | | | | | |
| Open Space Trust Fund | A-9 | 12,964,217 | | | 12,964,217 | |
| Lease Purchase BSS Building | A-9 | 1,683,450 | | | 1,683,450 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF REVENUES-REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

EXHIBIT A-2
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| | <u>REF.</u> | <u>ADOPTED BUDGET</u> | <u>SPECIAL N.J.S.40A:4-87</u> | <u>REVENUES CANCELLED</u> | <u>REALIZED</u> | <u>EXCESS (DEFICIT)</u> |
|--|-------------|---------------------------|-----------------------------------|-------------------------------|-----------------|-----------------------------|
| Other Special Items: | | | | | | |
| Child Support Enforcement Program IV-D - Federal Aid: | | | | | | |
| Courts and County Clerk | A-9 | 394,698 | | | 489,522 | 94,824 |
| Health Aid - Municipalities | A-9 | 2,439,151 | | | 2,402,556 | (36,595) |
| Intoxicated Driver Resource Center Fees | A-9 | 169,089 | | | 169,089 | |
| Sheriff | A-9 | 107,971 | | | 116,049 | 8,078 |
| Added and Omitted Taxes | A-8 | 140,178 | | | | (140,178) |
| Additional Revenue - County Clerk | A-9 | 2,282,024 | | | 2,442,559 | 160,535 |
| Additional Revenue - Sheriff | A-9 | 1,704,999 | | | 2,168,071 | 463,072 |
| Additional Revenue - Surrogate | A-9 | 883,945 | | | 869,077 | (14,868) |
| Capital Surplus | A-9 | 3,000,000 | | | 3,000,000 | |
| Central Inventory Control | A-9 | 1,627,191 | | | 1,394,443 | (232,748) |
| Civic Square II Lease / Purchase - New Brunswick Share | A-9 | 1,059,337 | | | 1,059,337 | |
| Greenbrook Flood Project | A-9 | 109,277 | | | 49,339 | (59,938) |
| Debt Service - ER 1&2 MCC, Vo Tech and Mosquito Commission | A-9 | 190,154 | | | 53,158 | (136,996) |
| Division of Development Disabilities | A-9 | 120,000 | | | 165,208 | 45,208 |
| Extension Service - General Revenue | A-9 | 14,495 | | | 12,750 | (1,745) |
| Fire Marshal - Fire Prevention | A-9 | 273,591 | | | 313,226 | 39,635 |
| Fringe Benefits & Indirect Costs - State and Federal Grants | A-9 | 2,216,032 | | | 2,240,696 | 24,664 |
| Office on Aging - State of N.J. Grant | A-9 | 20,000 | | | 20,000 | |
| Heldrich Conference Center Debt Service Reimbursement | A-9 | 171,093 | | | 200,245 | 29,152 |
| MCIA Reimbursement - IT Services | A-9 | 70,000 | | | 70,000 | |
| MCUA Franchise Fee | A-9 | 3,502,947 | | | 3,502,947 | |
| Medicare - Part D | A-9 | 789,640 | | | 18,566 | (771,074) |
| Mercer County - Youth Services | A-9 | 1,643,603 | | | 1,727,125 | 83,522 |
| Monmouth County Youth Detention | A-9 | 2,300,004 | | | 2,108,334 | (191,670) |
| Premium on Bonds & BAN | A-9 | 1,038,294 | | | 1,038,294 | |
| Prosecutor Salary (State Mandated) | A-9 | 65,000 | | | 64,999 | (1) |
| Other Special Items (continued): | | | | | | |
| GOMHC "Magic Fork" | A-9 | 41,000 | | | 41,294 | 294 |
| RCC Share of 2006 MCIA Lease/Purchase | A-9 | 201,921 | | | 202,105 | 184 |
| RCC Share of 2008 MCIA Lease/Purchase | A-9 | 208,493 | | | 208,493 | |
| Mercer County Medical Examiner - Shared Services | A-9 | 1,200,000 | | | 1,600,000 | 400,000 |
| Monmouth County Medical Examiner - Shared Services | A-9 | 1,400,000 | | | 1,400,000 | |
| Shari Borden Annuity Remittance | A-9 | 204,135 | | | 204,135 | |
| Somerset Cty Share of Operations - Juvenile Detention Center | A-9 | 304,081 | | | 313,994 | 9,913 |
| State of N.J. Poll Worker Reimbursement | A-9 | 604,744 | | | 607,957 | 3,213 |
| State Criminal Alien Assistance Program (SCAAP) | A-15 | 163,436 | | | 163,436 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF REVENUES-REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

EXHIBIT A-2
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| | <u>REF.</u> | <u>ADOPTED BUDGET</u> | <u>SPECIAL N.J.S.40A:4-87</u> | <u>REVENUES CANCELLED</u> | <u>REALIZED</u> | <u>EXCESS (DEFICIT)</u> |
|--|-------------|-----------------------------|-----------------------------------|-------------------------------|-----------------------|-----------------------------|
| Total Miscellaneous Revenues | A-1 | 78,058,941 | 29,205,743 | - | 110,593,790 | 3,329,106 |
| Amount to be Raised by Taxation: | | | | | | |
| County Purpose Tax | A-1,A-8 | <u>380,430,059</u> | <u> </u> | <u> </u> | <u>380,430,059</u> | <u> </u> |
| Budget Totals | | 458,489,000 | 29,205,743 | - | 491,023,849 | 3,329,106 |
| Non-Budget Revenue: | | | | | | |
| Added and Omitted Taxes | A-1,A-8 | <u> </u> | <u> </u> | <u> </u> | 2,769,203 | 2,769,203 |
| Miscellaneous Revenue Not Anticipated | A-1,A-2 | <u> </u> | <u> </u> | <u> </u> | <u>2,080,844</u> | <u>2,080,844</u> |
| Total Revenue | | <u>\$ 458,489,000</u> | <u>\$ 29,205,743</u> | <u>\$ -</u> | <u>\$ 495,873,896</u> | <u>\$ 8,179,153</u> |
| | <u>REF.</u> | A-3 | A-3 | A-3 | A-1 | |
| Non-Budget Revenue: | | | | | | |
| Miscellaneous Revenue Not Anticipated: | | | | | | |
| Other Fees: | | | | | | |
| Garnishees | | | | | \$ 2,553 | |
| Autopsy Reports | | | | | 15,030 | |
| Sheriff's Car Storage | | | | | 400 | |
| Fire District for Election Board | | | | | 3,235 | |
| Appeal Fees | | | | | 1,100 | |
| Community Labor Fees - Adult Correction | | | | | 5,511 | |
| Ranger User Fees | | | | | 805 | |
| Pilot | | | | | 252,711 | |
| Green Acres Farm Lease | | | | | 4,390 | |
| MCIA Rollerblade Rink | | | | | 3,291 | |
| Vending Machines | | | | | 8,720 | |
| Office on Aging | | | | | 38,000 | |
| Health & Inspection Fees | | | | | 37,360 | |
| Plan Performance Guarantee Retirement Fees | | | | | 5,000 | |
| Pipline Installation Fee | | | | | 90,000 | |

COUNTY OF MIDDLESEX, NEW JERSEY
 CURRENT FUND
 STATEMENT OF REVENUES-REGULATORY BASIS
 FOR THE YEAR ENDED DECEMBER 31, 2017

| | <u>REF.</u> | <u>ADOPTED BUDGET</u> | <u>SPECIAL N.J.S.40A:4-87</u> | <u>REVENUES CANCELLED</u> | <u>REALIZED</u> | <u>EXCESS (DEFICIT)</u> |
|--|-------------|---------------------------|-----------------------------------|-------------------------------|------------------|-----------------------------|
| Reimbursements: | | | | | | |
| Prosecutor's & State Prison Reimbursements | | | | | 6,742 | |
| Insurance Refunds | | | | | 1,070 | |
| Salary Returns | | | | | 1,923 | |
| Road Opening Fees | | | | | 134,664 | |
| M. Health Administrator | | | | | 141,318 | |
| Return Check Charges | | | | | 300 | |
| Federal Tax Refund | | | | | 580 | |
| Copies | | | | | 499 | |
| Utility Tech Comm. On Verizon Refund | | | | | 516 | |
| Prudential Dividend | | | | | 1,764 | |
| FEMA - Hurricane Sandy | | | | | 1,027,193 | |
| Municipal Agreements for Road Paving | | | | | 51,722 | |
| Shared Services: | | | | | | |
| NBHA New Brunswick Bus Transportation | | | | | 128,958 | |
| Various Settlements: | | | | | | |
| Nationwide Settlement | | | | | 49 | |
| Other Misc. Revenue not Anticipated: | | | | | | |
| Extension Service - Solar Panels Revenue | | | | | 4,688 | |
| Prior Year Voids | | | | | 15,032 | |
| Lost Cards/Pagers | | | | | 1,104 | |
| TD Wealth - Close Out Account | | | | | 20,055 | |
| Previous Years Grants Write-off | | | | | 30,842 | |
| Scrap Brass Shell Casings | | | | | 32,828 | |
| Other Misc. Receipts | | | | | 10,391 | |
| Miscellaneous Revenues Not Anticipated | A-1, A-4 | | | \$ | <u>2,080,344</u> | |

See accompanying notes.

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

| | APPROPRIATIONS | | EXPENDED 2017 | | | CANCELLED |
|--------------------------------------|-------------------|------------------------------|---------------|------------|----------|-----------|
| | ADOPTED BUDGET | BUDGET AFTER MODIFICATION | EXPENDED | ENCUMBERED | RESERVED | |
| GENERAL GOVERNMENT | | | | | | |
| ADMINISTRATION AND EXECUTIVE: | | | | | | |
| Board of Chosen Freeholders: | | | | | | |
| Salaries and Wages | \$ 151,000 | \$ 149,207 | \$ 149,207 | \$ | \$ 179 | |
| Other Expenses | 18,560 | 18,260 | 17,994 | 87 | | |
| County Administrator: | | | | | | |
| Salaries and Wages | 344,000 | 341,632 | 341,631 | | 1 | |
| Other Expenses | 1,253,205 | 1,024,550 | 907,504 | 99,689 | 17,357 | |
| Office of the Communication: | | | | | | |
| Salaries and Wages | 258,000 | 262,317 | 262,316 | | 1 | |
| Other Expenses | 536,300 | 382,400 | 311,660 | 68,284 | 2,456 | |
| Secretarial Help: | | | | | | |
| Salaries and Wages | 117,000 | 130,146 | 130,146 | - | - | |
| Advertising | 2,000 | 1,200 | 1,086 | 50 | 64 | |
| Audit | 110,000 | 110,000 | | | 110,000 | |
| Enterprise Software Applications | | | | | | |
| Salaries and Wages | 539,000 | 510,583 | 510,583 | | | |
| Other Expenses | 2,041,122 | 1,936,122 | 1,406,432 | 508,606 | 21,084 | |
| Information Technology: | | | | | | |
| Salaries and Wages | 796,000 | 898,729 | 898,728 | | 1 | |
| Other Expenses | 2,648,382 | 2,489,482 | 1,809,587 | 643,860 | 36,035 | |
| Department of Real Estate: | | | | | | |
| Salaries and Wages | 212,000 | 211,860 | 211,860 | | | |
| Other Expenses | 5,741,055 | 5,775,055 | 5,774,257 | | 798 | |
| Department of Insurance: | | | | | | |
| Salaries and Wages | 99,000 | 45,106 | 45,106 | | | |
| Other Expenses | | | | | | |
| Department of Finance: | | | | | | |
| Salaries and Wages | 388,000 | 392,961 | 392,961 | | | |
| County Comptroller's Office: | | | | | | |
| Salaries and Wages | 1,005,000 | 960,210 | 960,210 | | | |
| Other Expenses | 112,647 | 71,022 | 43,928 | 26,205 | 889 | |
| County Treasurer's Office: | | | | | | |
| Salaries and Wages | 245,000 | 244,979 | 244,978 | | 1 | |
| Other Expenses | 4,910 | 2,910 | 825 | 752 | 1,333 | |
| Legal Department: | | | | | | |
| County Counsel: | | | | | | |
| Salaries and Wages | 1,045,000 | 1,032,279 | 1,032,278 | | 1 | |
| Other Expenses | 232,200 | 229,200 | 221,205 | 7,685 | 310 | |
| County Adjuster's Office: | | | | | | |
| Salaries and Wages | 424,000 | 411,552 | 411,446 | - | 106 | |
| Other Expenses | 47,825 | 46,311 | 41,384 | 3,781 | 1,146 | |
| Clerk of the Board: | | | | | | |
| Salaries and Wages | 163,000 | 162,139 | 162,139 | - | | |
| Other Expenses | 21,225 | 9,830 | 7,306 | 2,124 | 400 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

| | APPROPRIATIONS | | EXPENDED 2017 | | | CANCELLED |
|--|--------------------|------------------------------|--------------------|------------------|----------------|-----------|
| | ADOPTED BUDGET | BUDGET AFTER MODIFICATION | EXPENDED | ENCUMBERED | RESERVED | |
| <u>GENERAL GOVERNMENT</u> | | | | | | |
| <u>ADMINISTRATION AND EXECUTIVE (continued):</u> | | | | | | |
| Personnel Department: | | | | | | |
| Salaries and Wages | 641,000 | 623,649 | 623,648 | | 1 | |
| Other Expenses | 112,024 | 108,904 | 93,526 | 12,117 | 3,261 | |
| County Clerk: | | | | | | |
| Salaries and Wages | 1,515,000 | 1,515,000 | 1,467,236 | | 47,764 | |
| Other Expenses | 49,440 | 48,440 | 41,977 | 3,852 | 2,611 | |
| Prosecutor's Office: | | | | | | |
| Salaries and Wages | 17,383,000 | 17,383,000 | 17,148,297 | | 234,703 | |
| Other Expenses | 880,269 | 798,832 | 461,246 | 128,307 | 209,279 | |
| Purchasing Department: | | | | | | |
| Salaries and Wages | 781,000 | 734,898 | 734,897 | | 1 | |
| Other Expenses | 17,135 | 17,135 | 13,944 | 1,583 | 1,608 | |
| Building & Grounds: | | | | | | |
| Salaries and Wages | 2,005,000 | 2,050,671 | 2,049,837 | | 834 | |
| Other Expenses | 3,643,606 | 3,703,606 | 3,641,768 | 50,894 | 10,944 | |
| Central Vehicle Maintenance and Repair: | | | | | | |
| Salaries and Wages | 1,528,000 | 1,669,563 | 1,669,562 | | 1 | |
| Other Expenses | 309,700 | 436,700 | 363,401 | 72,767 | 532 | |
| Office of Economic Development | | | | | | |
| Salaries and Wages | 410,000 | 417,504 | 417,504 | | | |
| Other Expenses | 5,025,740 | 4,908,358 | 3,780,378 | 1,127,980 | | |
| Economic Commissioner | | | | | | |
| Other Expenses | 9,800 | 9,800 | 9,800 | | | |
| Central Mail, and Reproduction: | | | | | | |
| Salaries and Wages | 645,000 | 665,220 | 646,353 | - | 18,867 | |
| Other Expenses | 433,930 | 432,530 | 410,698 | 20,510 | 1,322 | |
| Div. Of Archives & Record Mgt. | | | | | | |
| Salaries and Wages | 436,000 | 414,916 | 414,915 | | 1 | |
| Other Expenses | 38,856 | 31,060 | 12,408 | 12,324 | 6,328 | |
| Insurance: | | | | | | |
| Group Insurance Plan for Employees | 60,175,945 | 62,535,945 | 62,530,422 | | 5,523 | |
| Worker's Compensation | 1,500,000 | 2,365,000 | 2,365,000 | | | |
| Surety Bond Premiums | 13,000 | 13,000 | 7,675 | | 5,325 | |
| Other Insurance Premiums | 2,400,000 | 3,274,000 | 3,274,000 | | | |
| Temporary Disability Insurance | 150,000 | 152,500 | 152,043 | | 457 | |
| State Unemployment Insurance | | - | | | | |
| TOTAL GENERAL GOVERNMENT | 118,658,876 | 122,160,273 | 118,627,292 | 2,791,457 | 741,524 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

| | APPROPRIATIONS | | EXPENDED 2017 | | | CANCELLED |
|---|-------------------|------------------------------|-------------------|----------------|------------------|-----------|
| | ADOPTED BUDGET | BUDGET AFTER MODIFICATION | EXPENDED | ENCUMBERED | RESERVED | |
| JUDICIARY | | | | | | |
| County Surrogate: | | | | | | |
| Salaries and Wages | 706,000 | 706,000 | 582,990 | | 123,010 | |
| Other Expenses | 9,673 | 9,673 | 6,230 | 1,070 | 2,373 | |
| Psychiatric and Legal Counsel Fees for Involuntary Civil Commitments (Admin. Office of the Court Rules 4:74-7): | | | | | | |
| Salaries and Wages | | | - | | | |
| Other Expenses | 85,000 | 102,000 | 80,270 | 730 | 21,000 | |
| TOTAL JUDICIARY | 800,673 | 817,673 | 669,490 | 1,800 | 146,383 | - |
| UTILITIES & BULK PURCHASES | | | | | | |
| Utilities | 4,967,000 | 6,108,353 | 6,101,637 | 2,786 | 3,930 | |
| Central Inventory Control | 1,700,000 | 1,975,000 | 1,854,465 | | 120,535 | |
| TOTAL UTILITIES & BULK PURCHASES | 6,667,000 | 8,083,353 | 7,956,102 | 2,786 | 124,465 | - |
| REGULATION | | | | | | |
| Sheriff's Office: | | | | | | |
| Salaries and Wages | 19,528,000 | 19,528,000 | 18,751,359 | | 776,641 | |
| Other Expenses | 458,307 | 445,510 | 239,967 | 134,970 | 70,573 | |
| Weights and Measures Department: | | | | | | |
| Salaries and Wages | 217,000 | 208,901 | 199,587 | | 9,314 | |
| Other Expenses | 8,741 | 5,741 | 5,189 | 522 | 30 | |
| Board of Taxation: | | | | | | |
| Salaries and Wages | 266,000 | 266,000 | 223,439 | | 42,561 | |
| Other Expenses | 10,860 | 10,860 | 9,923 | 795 | 142 | |
| County Medical Examiner: | | | | | | |
| Salaries and Wages | 2,574,000 | 2,335,545 | 2,335,472 | | 73 | |
| Other Expenses | 838,823 | 904,173 | 741,187 | 125,060 | 37,926 | |
| Board of Elections: | | | | | | |
| Salaries and Wages | 1,522,000 | 1,595,571 | 1,595,570 | | 1 | |
| Other Expenses | 1,602,900 | 1,667,900 | 1,607,420 | 55,859 | 4,621 | |
| Elections (County Clerk) | | | | | | |
| Salaries and Wages | 276,000 | 276,000 | 228,930 | | 47,070 | |
| Other Expenses | 844,700 | 837,200 | 828,069 | 2,138 | 6,993 | |
| Office of Emergency Management: | | | | | | |
| Salaries and Wages | 156,000 | 184,772 | 182,606 | | 2,166 | |
| Other Expenses | 58,525 | 53,978 | 40,051 | 11,774 | 2,153 | |
| County Planning Board (R.S. 40:27-3) | | | | | | |
| Salaries and Wages | 1,493,000 | 1,548,981 | 1,548,981 | | | |
| Other Expenses | 36,950 | 25,870 | 19,225 | 3,274 | 3,371 | |
| Construction Board of Appeals | | | | | | |
| Other Expenses | 3,500 | 3,500 | 95 | | 3,405 | |
| TOTAL REGULATION | 29,895,306 | 29,898,502 | 28,557,070 | 334,392 | 1,007,040 | - |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

EXHIBIT A-3
PAGE 4 OF 11

| | APPROPRIATIONS | | EXPENDED 2017 | | | CANCELLED |
|--|-------------------|---------------------------|-------------------|----------------|------------------|-----------|
| | ADOPTED BUDGET | BUDGET AFTER MODIFICATION | EXPENDED | ENCUMBERED | RESERVED | |
| <u>ROADS AND BRIDGES</u> | | | | | | |
| Highways and Bridges: | | | | | | |
| Salaries and Wages | 4,982,000 | 5,014,997 | 4,954,069 | | 60,928 | |
| Other Expenses | 657,924 | 315,734 | 205,823 | 76,216 | 33,695 | |
| Engineering Department: | | | | | | |
| Salaries and Wages | 1,729,000 | 1,829,216 | 1,828,672 | | 544 | |
| Other Expenses | 138,559 | 116,970 | 112,158 | 1,681 | 3,131 | |
| TOTAL ROADS AND BRIDGES | 7,507,483 | 7,276,917 | 7,100,722 | 77,897 | 98,298 | - |
| <u>CORRECTIONAL AND PENAL</u> | | | | | | |
| Adult Correction and Facility: | | | | | | |
| Salaries and Wages | 25,599,436 | 25,619,220 | 25,475,070 | 133,820 | 10,330 | |
| Other Expenses | 9,900,000 | 9,746,700 | 6,200,326 | 628,909 | 2,917,465 | |
| Juvenile Detention Center: | | | | | | |
| Salaries and Wages | 6,239,000 | 5,785,194 | 5,783,913 | | 1,281 | |
| Other Expenses | 793,834 | 662,334 | 512,678 | 93,413 | 56,243 | |
| Office of Consumer Affairs: | | | | | | |
| Salaries and Wages | 333,000 | 329,696 | 329,065 | | 631 | |
| Other Expenses | 1,515 | 1,260 | 1,031 | 208 | 21 | |
| TOTAL CORRECTIONAL AND PENAL | 42,866,785 | 42,144,404 | 38,302,083 | 856,350 | 2,985,971 | - |
| <u>HEALTH AND WELFARE</u> | | | | | | |
| Dept. of Public Safety & Health: | | | | | | |
| Salaries and Wages | 389,000 | 341,778 | 341,727 | | 51 | |
| Other Expenses | 13,650 | 2,815 | 1,907 | | 908 | |
| Public Health Service - Interlocal Agreement: | | | | | | |
| Salaries and Wages | 2,757,000 | 2,803,750 | 2,735,260 | | 68,490 | |
| Other Expenses | 672,757 | 141,757 | 74,787 | 55,820 | 11,150 | |
| Environmental Health Act (CH. 443, P.L. 1977): | | | | | | |
| Salaries and Wages | 280,000 | 262,016 | 261,857 | | 159 | |
| Other Expenses | 30,000 | 25,000 | 21,356 | | 3,644 | |
| Specially Challenged Children: | | | | | | |
| Salaries and Wages | 913,000 | 826,434 | 826,434 | | | |
| Environmental Health: | | | | | | |
| Salaries and Wages | 837,000 | 471,638 | 466,274 | | 5,364 | |
| Other Expenses | 63,756 | 45,888 | 22,291 | 21,236 | 2,361 | |
| Dept. of Community Services: | | | | | | |
| Salaries and Wages | 211,000 | 207,088 | 207,087 | | 1 | |
| Other Expenses | 12,550 | 12,550 | 1,368 | 10,037 | 1,145 | |
| HS - County Wide Referral System: | | | | | | |
| Salaries and Wages | 975,000 | 929,803 | 891,968 | | 37,835 | |
| Other Expenses | 89,000 | 113,000 | 81,596 | 30,474 | 930 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

| | APPROPRIATIONS | | EXPENDED 2017 | | | CANCELLED |
|---|-------------------|------------------------------|-------------------|----------------|----------------|-----------|
| | ADOPTED BUDGET | BUDGET AFTER MODIFICATION | EXPENDED | ENCUMBERED | RESERVED | |
| HEALTH AND WELFARE (continued): | | | | | | |
| Raritan Bay Mental Health Clinic (N.J.S.A. 40:5-2.9): | | | | | | |
| Salaries and Wages | 4,832,000 | 4,662,682 | 4,554,960 | | 107,722 | |
| Other Expenses | 565,755 | 308,048 | 245,992 | 32,008 | 30,048 | |
| Raritan Bay Mental Health Center - Partial Care Program | 288,850 | 248,070 | 146,921 | 97,541 | 3,608 | |
| Alcohol Services | | | | | | |
| Other Expenses | 185,611 | 186,611 | 186,131 | 147 | 333 | |
| Roosevelt Care Center: | | | | | | |
| Other Expenses | 10,500,000 | 10,500,000 | 10,334,805 | | 165,195 | |
| Mental Health Administrator: | | | | | | |
| Other Expenses | 620,200 | 620,200 | 410,476 | 209,121 | 603 | |
| Social Hygiene Clinic: | | | | | | |
| Other Expenses | 13,610 | 13,610 | 6,796 | 5,356 | 1,458 | |
| Board of Social Services: | | | | | | |
| Administration | 14,070,344 | 14,070,344 | 14,070,344 | | | |
| Services | 776,132 | 776,132 | 776,132 | | | |
| Assistance to Supplemental Security Income Recipients | 1,184,062 | 1,184,062 | 1,184,062 | | | |
| Temporary Assistance for Needy Families | 221,403 | 221,403 | 221,403 | | | |
| War Veterans Burial and Grave Decorations: | | | | | | |
| Other Expenses | 42,000 | 42,000 | 41,670 | | 330 | |
| MC Mid School After School | 50,000 | 12,500 | | 12,500 | | |
| Department of Human Services: | | | | | | |
| Salaries and Wages | 1,156,000 | 810,637 | 810,637 | | | |
| Other Expenses | 171,152 | 169,152 | 139,696 | 27,278 | 2,178 | |
| Home Care for the Elderly (N.J.S.A. 30-4D-3) | | | | | | |
| Salaries and Wages | 57,000 | 117,250 | 117,249 | | 1 | |
| Other Expenses | 1,308,760 | 1,308,760 | 1,072,162 | 193,652 | 42,946 | |
| Aid to Family and Children's Services of Central NJ, Inc. - N.J.S.A. 40:5-2.9) | | | | | | |
| Mosquito Extermination Commission (N.J.S.A. 26:9-13 et seq.) | 2,500,000 | 2,500,000 | 2,500,000 | | | |
| Maintenance of Patients in State Institutions for Mental Diseases | | | | | | |
| Local Share | 7,648,815 | 7,354,663 | 7,354,663 | | | |
| MC Indigent Res. - Other County | 700,000 | 600,000 | 111,694 | | 488,306 | |
| Bus Service - Board of Social Services Clients - Contractual | | | | | | |
| Salaries and Wages | 172,000 | 160,646 | 160,645 | | 1 | |
| Other Expenses | 23,852 | 23,852 | 23,852 | | | |
| Aid to Various Agencies | 939,879 | 939,879 | 744,021 | 195,858 | | |
| TOTAL HEALTH AND WELFARE | 55,271,138 | 53,014,018 | 51,148,223 | 891,028 | 974,767 | - |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

| | APPROPRIATIONS | | EXPENDED 2017 | | | CANCELLED |
|--|-------------------|---------------------------|-------------------|----------------|---------------|-----------|
| | ADOPTED BUDGET | BUDGET AFTER MODIFICATION | EXPENDED | ENCUMBERED | RESERVED | |
| EDUCATION | | | | | | |
| Office of County Superintendent of Schools: | | | | | | |
| Salaries and Wages | 327,000 | 326,136 | 326,135 | | 1 | |
| Other Expenses | 12,380 | 7,880 | 3,074 | 3,375 | 1,431 | |
| Vocational School | 25,704,048 | 25,704,048 | 25,704,048 | | | |
| County Extension Services - Farm and Home Demonstrations: | | | | | | |
| Salaries and Wages | 506,000 | 501,826 | 494,019 | | 7,807 | |
| Other Expenses | 31,350 | 17,454 | 13,835 | 2,717 | 902 | |
| Middlesex County College | 16,014,662 | 16,014,662 | 16,014,662 | | | |
| Reimbursement for Residents Attending Out-Of-County, Two-Year Colleges (N.J.S.A. 18A:64A-23) | 190,000 | 170,000 | 163,777 | | 6,223 | |
| Reimbursement for Residents Attending Out-Of-County, Vocational Schools (N.J.S.A. 18A:64A-23.4) | 1,000 | | | | | |
| Middlesex County Heritage Commission (N.J.S.A. 40:33A-6): | | | | | | |
| Salaries and Wages | 429,000 | 388,605 | 388,604 | | 1 | |
| Other Expenses | 124,450 | 124,450 | 72,095 | 51,740 | 615 | |
| Fire Inspection Bureau: | | | | | | |
| Salaries and Wages | 171,000 | 157,605 | 157,605 | | | |
| Other Expenses | 3,100 | 700 | 625 | | 75 | |
| Fire Training Academy: | | | | | | |
| Salaries and Wages | 996,000 | 1,199,048 | 1,156,548 | | 42,500 | |
| Other Expenses | 543,790 | 440,626 | 371,095 | 69,513 | 18 | |
| East Jersey Olde Towns: | | | | | | |
| Salaries and Wages | 397,000 | 457,314 | 456,761 | | 553 | |
| Other Expenses | 98,885 | 94,885 | 74,676 | 19,977 | 232 | |
| TOTAL EDUCATION | 45,549,665 | 45,605,239 | 45,397,559 | 147,322 | 60,358 | - |
| RECREATION | | | | | | |
| Infrastructure Management | | | | | | |
| Salaries and Wages | 341,000 | 333,328 | 333,328 | | | |
| Other Expenses | 50,178 | 37,721 | 35,325 | 61 | 2,335 | |
| County Parks Department: | | | | | | |
| Salaries and Wages | 6,393,000 | 5,909,781 | 5,862,523 | | 47,258 | |
| Other Expenses | 740,334 | 645,334 | 467,685 | 177,116 | 533 | |
| TOTAL RECREATION | 7,524,512 | 6,926,164 | 6,698,861 | 177,177 | 50,126 | - |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

| | APPROPRIATIONS | | EXPENDED 2017 | | | CANCELLED |
|---|-------------------|------------------------------|-------------------|----------------|---------------|----------------|
| | ADOPTED BUDGET | BUDGET AFTER MODIFICATION | EXPENDED | ENCUMBERED | RESERVED | |
| <u>UNCLASSIFIED</u> | | | | | | |
| Solid Waste Management | | | | | | |
| Salaries and Wages | | | | | | |
| Other Expenses | 6,720 | 3,880 | 2,464 | | 1,416 | |
| Garbage and Trash Removal (Contractual) | 160,000 | 130,721 | 120,576 | 1,145 | 9,000 | |
| Matching Fund for Grants | 302,797 | 5,000 | 5,000 | | | |
| Supplemental Compensation at Retirement | 300,000 | 300,000 | 300,000 | | | |
| Life Support Program - New Brunswick - Contractual | 53,000 | 53,000 | 53,000 | | | |
| Intoxicated Driver Resource Center Fees | 363,850 | 363,850 | 317,596 | 39,986 | 6,268 | |
| Employee Child Care | 80,000 | 115,000 | 114,202 | | 798 | |
| Civic Square III Lease / Purchase | 1,547,369 | 1,547,369 | 1,535,630 | | | 11,739 |
| Civic Square II Lease / Purchase | 3,423,457 | 3,423,457 | 3,163,384 | | | 260,073 |
| M.C. Improvement Authority - Capital Lease Purchase | 790,926 | 790,926 | 790,926 | | | |
| Open Space Trust Bonds | 12,964,217 | 12,964,217 | 12,964,217 | | | |
| Dept. of Transportation: | | | | | | |
| Salaries and Wages | 230,000 | 166,311 | 166,310 | | 1 | |
| City-Wide Equip. Veh. Hard and Software | 1,400,000 | 400,000 | 323,150 | 76,850 | | |
| Salary & Wage Adjustment | 3,679,564 | 3,579,564 | 3,579,564 | | | |
| Civic Square IV Lease / Purchase | 3,044,275 | 3,044,275 | 3,042,275 | | | 2,000 |
| TOTAL UNCLASSIFIED | 28,346,175 | 26,887,570 | 26,478,294 | 117,981 | 17,483 | 273,812 |
| <u>PUBLIC AND PRIVATE PROGRAMS OFFSET BY REVENUES</u> | | | | | | |
| U.S. Dept. of Labor: | | | | | | |
| Work Force Investment Act | | 7,001,588 | 7,001,588 | | | |
| U.S. Dept. of Justice: | | | | | | |
| Pass-through N.J. Dept. of Public Safety: | | | | | | |
| Division of Criminal Justice: | | | | | | |
| Body Armor Program - Sheriff | | 15,444 | 15,444 | | | |
| Body Armor Replacement Program - Corrections | | 18,256 | 18,256 | | | |
| Body Armor Replacement Program - Prosecutors | | 6,446 | 6,446 | | | |
| Multi-Jurisdictional Task Force (RJAG-1-12-TF-09C) | | 87,323 | 87,323 | | | |
| National Children's Alliance | | 2,000 | 2,000 | | | |
| SART/SANE Project | | 87,755 | 87,755 | | | |
| Stop Violence Grant | | 35,623 | 35,623 | | | |
| U.S. Dept. of Homeland Security & Preparedness: | | | | | | |
| Homeland Security Grant | | 441,254 | 441,254 | | | |
| Urban Areas Security Initiative | | 530,000 | 530,000 | | | |
| U.S. Dept. of Housing & Urban Development: | | | | | | |
| Leasing Program I & II | | 702,317 | 702,317 | | | |
| Rapid Re-Housing Program | | 45,940 | 45,940 | | | |
| Continuum of Care Program | | 59,090 | 59,090 | | | |
| Middlesex County HMIS | | 94,681 | 94,681 | | | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

EXHIBIT A-3
PAGE 8 OF 11

| | APPROPRIATIONS | | EXPENDED 2017 | | | <u>CANCELLED</u> |
|---|---------------------------|--------------------------------------|-----------------|-------------------|-----------------|------------------|
| | <u>ADOPTED BUDGET</u> | <u>BUDGET AFTER MODIFICATION</u> | <u>EXPENDED</u> | <u>ENCUMBERED</u> | <u>RESERVED</u> | |
| <u>PUBLIC AND PRIVATE PROGRAMS OFFSET BY REVENUES (continued):</u> | | | | | | |
| U.S. Dept. of Health and Human Services: | | | | | | |
| Senior Meals of Middlesex County | 1,685,092 | 2,457,503 | 2,457,503 | | | |
| Area Plan Grant for Program on Aging - Title III | 2,344,870 | 3,116,337 | 3,116,337 | | | |
| Rape Crisis Intervention | | 291,692 | 291,692 | | | |
| Tuberculosis Program | 189,845 | 189,845 | 189,845 | | | |
| MC Area Wide S.H.I.P. Grant | | 32,000 | 32,000 | | | |
| PH-Preparation & Response - Bioterror | | 306,238 | 306,238 | | | |
| U.S. Dept. of Health and Human Services Direct Program: | | | | | | |
| HIV Emergency Relief Program | | 2,841,355 | 2,841,355 | | | |
| U.S. Dept. of Transportation: | | | | | | |
| Pass-through N.J. Dept. of Law and Public Safety: | | | | | | |
| MC Comprehensive Traffic Safety | | 97,500 | 97,500 | | | |
| Insurance Fraud Reimbursement Program | | 250,000 | 250,000 | | | |
| Job Access Reverse Commute | 170,000 | 170,000 | 170,000 | | | |
| Subregional Transportation Planning | | 182,571 | 182,571 | | | |
| 2015 Capital Transportation Program | | 5,351,100 | 5,351,100 | | | |
| FTA - Section 5310 | 280,000 | 280,000 | 280,000 | | | |
| Advanced HazMat Training | | 79,977 | 79,977 | | | |
| U.S. Dept. of Education: | | | | | | |
| MC Youth Services Title I | 204,187 | 204,187 | 204,187 | | | |
| N.J. Dept. of Law and Public Safety: | | | | | | |
| Juvenile Justice Commission: | | | | | | |
| Juv. Justice Detention Education | 506,250 | 506,250 | 506,250 | | | |
| State/Community Partnership Grant Program | 453,049 | 453,049 | 453,049 | | | |
| Family Court Service | 249,823 | 249,823 | 249,823 | | | |
| Juvenile Detention Alternative (JDAI) | 124,000 | 124,000 | 124,000 | | | |
| N.J. Department of Environmental Protection: | | | | | | |
| Clean Communities Program | | 98,527 | 98,527 | | | |
| Recycling Enhancement Act - Interest | 6,236 | 6,236 | 6,236 | | | |
| Environmental Health Act | 649,059 | 649,059 | 649,059 | | | |
| Water Management (WPM) | | 100,000 | 100,000 | | | |
| N.J. Department of Health & Senior Services: | | | | | | |
| Comprehensive Cancer Control | | 29,950 | 29,950 | | | |
| Childhood Lead Poisoning Prevention | | 129,350 | 129,350 | | | |
| NJ Children's Alliance CAC's | | 150,217 | 150,217 | | | |
| Area Wide Transportation Grant | 900,059 | 900,059 | 900,059 | | | |
| DYFS - Services to the Homeless | | 345,538 | 345,538 | | | |
| Public Health Priority Funding | 233,252 | 233,252 | 233,252 | | | |
| DYFS - Home Care Services - Respite Program | 387,164 | 387,164 | 387,164 | | | |
| Global Options - GO Program | 95,000 | 95,000 | 95,000 | | | |
| Worker and Community Right to Know Act | | 18,119 | 18,119 | | | |
| Breast & Cervical Cancer Education & Early Detection | | 749,527 | 749,527 | | | |
| DYFS - Maintenance of Children in Institutions - JINS | 469,937 | 469,937 | 469,937 | | | |
| Youth Incentive Program | 47,550 | 47,550 | 47,550 | | | |
| Human Services Council | 333,161 | 333,161 | 333,161 | | | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

| | APPROPRIATIONS | | EXPENDED 2017 | | | CANCELLED |
|---|-------------------|------------------------------|-------------------|------------|----------|----------------|
| | ADOPTED BUDGET | BUDGET AFTER MODIFICATION | EXPENDED | ENCUMBERED | RESERVED | |
| <u>PUBLIC AND PRIVATE PROGRAMS OFFSET BY REVENUES (continued):</u> | | | | | | |
| N.J. Department of Health & Senior Services (continued): | | | | | | |
| Special Child Health Services - Early Intervention | | 202,529 | 202,529 | | | |
| Tuberculosis Control Program | | 219,121 | 219,121 | | | |
| N.J. Department of Human Services: | | | | | | |
| Personal Attendant Demonstration Project | 78,000 | 78,000 | 78,000 | | | |
| JACC - Program | 62,000 | 62,000 | 62,000 | | | |
| Governor's Council on Alcoholism and Drug Abuse: | | | | | | |
| Drug Enforcement Demand Reduction Fund | | 750,101 | 750,101 | | | |
| N.J. Department of Transportation | | | | | | |
| Bridge ~ 5-B-131 | | 1,000,000 | 1,000,000 | | | |
| Bridge ~ 2-B-157 | | 1,000,000 | 1,000,000 | | | |
| Culvert ~ 2-C-504 | | 1,000,000 | 1,000,000 | | | |
| Bridge ~ 2-B-160 | | 1,000,000 | 1,000,000 | | | |
| Bridge ~ 2-B-81 | | 1,000,000 | 1,000,000 | | | |
| N.J. Transit: | | | | | | |
| Senior Citizens & Disabled Res. | 1,253,852 | 1,253,852 | 1,253,852 | | | |
| N.J. Council on the Arts: | | | | | | |
| Local Arts Program | 173,696 | 173,696 | 173,696 | | | |
| Folk Art Program | | 17,353 | 17,353 | | | |
| NJ Historical Commission | 157,320 | 157,320 | 157,320 | | | |
| N.J. Historic Trust: | | | | | | |
| NJHS- NJ Historical Comm Services | | 13,800 | 13,800 | | | |
| N.J. Department of Defense: | | | | | | |
| Transport Disabled Veterans | | 22,000 | 22,000 | | | |
| Local Revenue Miscellaneous: | | | | | | |
| Johnson & Johnson, New Brunswick | 35,000 | 35,000 | 35,000 | | | |
| Medicare Reimbursement Flu Vaccine Grant | | 2,581 | 2,581 | | | |
| SSP Internship Program | 15,000 | 30,000 | 30,000 | | | |
| Fares, Donation & Adv. Transportation | 60,000 | 222,000 | 222,000 | | | |
| MCIA - Paint Recycling Program | 271,300 | 271,300 | 271,300 | | | |
| Interstate Rt 516 & Owens Road, O.B. | 41,000 | 41,000 | 41,000 | | | |
| Middlesex Cty Multi-Assist Cost Share Program | 8,000 | 18,000 | 18,000 | | | |
| Respite Cost Share Program | 4,000 | 31,000 | 31,000 | | | |
| MCUA - Environmental Health | 434,969 | 434,969 | 434,969 | | | |
| MC Nutrition Client Fee | 50,000 | 230,000 | 230,000 | | | |
| Interlocal Service Trans. Sayreville | 232,097 | 232,097 | 232,097 | | | |
| Interlocal Service Trans. Woodbridge | | 311,588 | 311,588 | | | |
| Township of S. Plainfield & Edison Traff Sign Proj. | | 547,414 | 547,414 | | | |
| TOTAL PUBLIC AND PRIVATE PROG. OFFSET BY REVENUES | 12,204,768 | 41,410,511 | 41,410,511 | - | - | 273,812 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

| | APPROPRIATIONS | | EXPENDED 2017 | | | CANCELLED |
|--|--------------------|---------------------------|--------------------|------------------|------------------|----------------|
| | ADOPTED BUDGET | BUDGET AFTER MODIFICATION | EXPENDED | ENCUMBERED | RESERVED | |
| Total Operations | 355,292,381 | 384,224,624 | 372,346,207 | 5,398,190 | 6,206,415 | 273,812 |
| Contingent | <u>971,370</u> | <u>971,370</u> | <u>686,476</u> | <u>140,828</u> | <u>144,066</u> | |
| Total Operations Including Contingent | <u>356,263,751</u> | <u>385,195,994</u> | <u>373,032,683</u> | <u>5,539,018</u> | <u>6,350,481</u> | <u>273,812</u> |
| Detail: | | | | | | |
| Salaries & Wages | 122,799,000 | 121,069,454 | 119,241,056 | 133,820 | 1,694,578 | - |
| Other Expenses (Including Contingent) | 233,464,751 | 264,126,540 | 253,791,627 | 5,405,198 | 4,655,903 | 273,812 |
| <u>CAPITAL IMPROVEMENTS</u> | | | | | | |
| Capital Improvement Fund | <u>13,556,109</u> | <u>13,806,109</u> | <u>13,806,109</u> | | | |
| TOTAL CAPITAL IMPROVEMENTS | <u>13,556,109</u> | <u>13,806,109</u> | <u>13,806,109</u> | | | |
| <u>COUNTY DEBT SERVICE</u> | | | | | | |
| Payment of Bond Principal: | | | | | | |
| County College Bonds | 3,390,000 | 3,390,000 | 3,390,000 | | | |
| State Aid-County College Bonds (N.J.S. 18A:64A-22.6) | 1,400,000 | 1,400,000 | 1,400,000 | | | |
| Vocational School Bonds | 4,680,000 | 4,680,000 | 4,680,000 | | | |
| Other Bonds | 32,535,000 | 32,535,000 | 32,535,000 | | | |
| MCIA Bond Principal | 8,028,333 | 8,028,333 | 8,028,333 | | | |
| Payment of Refunding Notes Principal: | | | | | | |
| Interest on Bonds: | | | | | | |
| County College Bonds | 843,681 | 843,681 | 843,681 | | | |
| State Aid-County College Bonds (N.J.S. 18A:64A-22.6) | 427,860 | 427,860 | 427,860 | | | |
| Vocational School Bonds | 749,017 | 749,017 | 749,017 | | | |
| Other Bonds | 8,011,076 | 8,011,076 | 7,798,201 | | | 212,875 |
| MCIA Bond Interest | 791,552 | 791,552 | 791,552 | | | |
| Interest on Notes | 678,112 | 678,112 | 678,112 | | | |
| Green Trust Loan Program: | | | | | | |
| Loan Repayment for Principal and Interest | <u>64,937</u> | <u>64,937</u> | <u>64,937</u> | | | |
| TOTAL COUNTY DEBT SERVICE | <u>61,599,568</u> | <u>61,599,568</u> | <u>61,386,693</u> | | | <u>212,875</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
STATEMENT OF EXPENDITURES - REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

| | APPROPRIATIONS | | EXPENDED 2017 | | | |
|---|---------------------------|------------------------------|---------------------------|-------------------------|-------------------------|-----------------------|
| | ADOPTED BUDGET | BUDGET AFTER MODIFICATION | EXPENDED | ENCUMBERED | RESERVED | CANCELLED |
| STATUTORY EXPENDITURES | | | | | | |
| Contributions To: | | | | | | |
| Defined Contribution Retirement Plan | 25,722 | 45,722 | 44,900 | | 822 | |
| Public Employees' Retirement System | 9,090,227 | 9,090,227 | 9,090,227 | | | |
| Social Security System (O.A.S.I.) | 9,450,000 | 9,453,500 | 9,450,374 | | 3,126 | |
| Police and Firemen's Retirement System | <u>8,503,623</u> | <u>8,503,623</u> | <u>8,503,623</u> | | | |
| TOTAL DEFERRED CHARGES AND STATUTORY EXPENDITURES | <u>27,069,572</u> | <u>27,093,072</u> | <u>27,089,124</u> | | <u>3,948</u> | |
| TOTAL GENERAL APPROPRIATIONS | <u>\$ 458,489,000</u> | <u>\$ 487,694,743</u> | <u>\$ 475,314,609</u> | <u>\$ 5,539,018</u> | <u>\$ 6,354,429</u> | <u>\$ 486,687</u> |
| | <u>REF.</u> | A-2 | A-1 | A-1,A-11 | A,A-1 | |
| | <u>REF.</u> | | | | | |
| Budget | A-2 | \$ 458,489,000 | | | | |
| Added By 40A:4-87 | A-2 | <u>29,205,743</u> | | | | |
| | | <u>\$ 487,694,743</u> | | | | |
| Cash | A-4 | | \$ 433,899,098 | | | |
| Transferred to: | | | | | | |
| Reserve for Federal and State Grants Appropriated | A-16 | | 39,008,562 | | | |
| Reserve for Local Grants Appropriated | A-14 | | <u>2,406,949</u> | | | |
| | | | <u>\$ 475,314,609</u> | | | |
| See accompanying notes. | | | | | | |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
COMPARATIVE BALANCE SHEET-REGULATORY BASIS
DECEMBER 31, 2017 AND DECEMBER 31, 2016

| | REF. | <i>As of December 31,</i> | |
|--|--------|-----------------------------|-----------------------------|
| | | 2017 | 2016 |
| <u>ASSETS</u> | | | |
| Cash and Investments | B - 1 | \$ 62,690,115 | \$ 75,472,994 |
| Motor Vehicle Fines | B - 2 | 346,856 | 345,592 |
| Federal Aid Receivable: | | | |
| Housing and Community Development Act 1974 | B - 3 | 6,097,101 | 6,368,754 |
| Federal Aid Receivable: | | | |
| Section 8 Housing Assistance Payments Prog. | B - 4 | - | 4,905 |
| State Aid Receivable: Alcoholism Rehabilitation Program | B - 5 | 2,070,780 | 825,717 |
| Section 8 Housing Assistance Prepayments | B - 6 | 654,931 | 585,312 |
| Open Space Program Receivable | B - 11 | 16,068 | 11,626 |
| Community Development Block Grant: Urban Housing Preservation Program Loans - Mortgages Receivable | B - 27 | 1,213,570 | 1,317,418 |
| Total Assets | | <u>\$ 73,089,421</u> | <u>\$ 84,932,318</u> |
| <u>LIABILITIES, RESERVES AND FUND BALANCE</u> | | | |
| Reserve for Motor Vehicle Fines Receivable | B - 2 | \$ 346,856 | \$ 345,592 |
| Environmental Quality | B - 7 | 553,066 | 707,389 |
| Motor Vehicle Fines - Road Fund | B - 8 | 125,500 | 4,116,895 |
| Reserve for Encumbrances | B - 9 | 5,678,498 | 11,757,802 |
| Performance and Escrow Deposits | B - 10 | - | 412,060 |
| Reserve for Open Space Program Receivable | B - 11 | 16,068 | 11,626 |
| Worker's Compensation Self-Insurance Fund | B - 12 | 1,836,082 | 981,796 |
| Supplemental Compensation at Retirement | B - 13 | 83,006 | 67,466 |
| Unemployment Compensation Fund | B - 14 | 230,338 | 234,514 |
| Reserve for Alcoholism Rehabilitation Program | B - 15 | 161,627 | 12,589 |
| Reserve for Housing and Community Development Expenditures | B - 16 | 4,963,697 | 5,514,048 |
| Reserve for CDBG Funds on Hand | B - 17 | 692,735 | 361,364 |
| Reserve for Refundable Consumer Affairs Deposits | B - 18 | 74,243 | 72,392 |
| Reserve for Section 8 Housing Assistance Payments Program | B - 19 | 765,032 | 937,919 |
| Road Opening Bonds | B - 20 | 947,307 | 34,210 |
| Self-Insurance Liability Trust Fund | B - 21 | 3,080,433 | 1,121,572 |
| Miscellaneous Trust Accounts | B - 22 | 5,957,155 | 6,340,846 |
| Dedicated Revenue by Statute | B - 23 | 1,501,654 | 1,339,834 |
| Prosecutor's Office - Dedicated Funds | B - 24 | 2,523,921 | 2,615,335 |
| State Seized Assets | B - 25 | 3,537,211 | 3,052,250 |
| Reserve for Debt Service - Open Space and Farmland Preservation | B - 26 | 13,684,029 | 12,964,218 |
| Reserve for Urban Housing & Preservation Program Loans | B - 27 | 1,213,570 | 1,317,418 |
| Reserve for BSS Building Lease Purchase Payments | B - 28 | 1,400,282 | 1,155,857 |
| Escheated Seized Funds | B - 29 | 4,622 | 4,622 |
| Reserve for Open Space and Farmland Preservation | B - 30 | 23,712,490 | 29,452,704 |
| Total Liabilities, Reserves and Fund Balance | | <u>\$ 73,089,422</u> | <u>\$ 84,932,318</u> |

See accompanying notes.

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
COMPARATIVE BALANCE SHEET- REGULATORY BASIS
DECEMBER 31, 2017 AND DECEMBER 31, 2016

| | REF. | <i>As of December 31,</i> | |
|--|------|------------------------------|------------------------------|
| | | 2017 | 2016 |
| <u>ASSETS</u> | | | |
| Cash and Investments | C- 2 | \$ 566,235 | \$ 3,719,591 |
| Leases Receivable | C- 5 | 8,938,069 | 9,588,069 |
| Loans/Other Accounts Receivable | C-14 | 10,804,453 | 11,605,740 |
| Deferred Charges to Future Taxation: | | | |
| Funded | C- 6 | 287,599,000 | 322,869,000 |
| Funded Loans | C- 6 | 28,126,648 | 29,438,697 |
| Funded - Capital Leases | C- 6 | 141,520,994 | 156,867,814 |
| Unfunded | C- 7 | 179,802,059 | 179,616,778 |
| Total Assets | | <u>\$ 657,357,458</u> | <u>\$ 713,705,689</u> |
| <u>LIABILITIES, RESERVES AND FUND BALANCE</u> | | | |
| General Serial Bonds | C- 8 | \$ 217,359,000 | \$ 251,559,000 |
| Capital Transportation Grant Reserves | C- 9 | 11,913,361 | 12,965,474 |
| County College Bonds | C-10 | 30,935,000 | 30,625,000 |
| County College Bonds (Ch. 12, P.L. 1971) | C-11 | 14,775,000 | 14,475,000 |
| Vocational School Bonds | C-12 | 24,530,000 | 26,210,000 |
| Bond Anticipation Notes | C-13 | 34,000,000 | 34,000,000 |
| MCIA Loans Payable | C-19 | 23,102,445 | 23,736,058 |
| Green Acres Loan Payable | C-20 | 5,024,203 | 5,702,639 |
| Capital Leases Payable | C-21 | 141,520,994 | 156,867,814 |
| Improvement Authorizations: | | | |
| Funded | C-15 | 27,431,103 | 27,560,875 |
| Unfunded | C-15 | 39,755,713 | 41,642,298 |
| Capital Improvement Fund | C-16 | 878,027 | 774,096 |
| Reserve For: | | | |
| Payment of Debt Service | C-4 | - | 204,135 |
| Leases Receivable | C-5 | 8,938,069 | 9,588,069 |
| Bond Issue Costs | C-17 | 115,704 | 309,757 |
| Encumbrances | C-18 | 64,471,016 | 61,841,427 |
| Loans/Other Accounts Receivable | C-14 | 10,804,453 | 11,605,740 |
| Fund Balance | C- 1 | 1,803,370 | 4,038,307 |
| Total Liabilities, Reserves and Fund Balance | | <u>\$ 657,357,458</u> | <u>\$ 713,705,689</u> |
| Bonds and Notes Authorized but not Issued | C-22 | <u>\$ 145,802,059</u> | <u>\$ 145,616,778</u> |

See accompanying notes.

COUNTY OF MIDDLESEX, NEW JERSEY
 GENERAL CAPITAL FUND
 STATEMENT OF FUND BALANCE - REGULATORY BASIS
FOR THE YEAR ENDED DECEMBER 31, 2017

| | <u>REF.</u> | | |
|--|-------------|------------------|----------------------------|
| Balance - December 31, 2016 | C | | \$ 4,038,307 |
| Increased by: | | | |
| Premium on Sale of Bonds And BANs | C - 2 | 506,629 | |
| MCIA Loan Ordinance Premium | C - 2 | 185,281 | |
| Funded Improvement Authorizations Cancelled | C -15 | <u>1,111,447</u> | |
| | | | <u>1,803,357</u> |
| Total Available | | | 5,841,664 |
| Decreased by: | | | |
| Anticipated Revenue Realized in Current Fund | C - 2 | | 4,038,294 |
| | | | <u>4,038,294</u> |
| Balance - December 31, 2017 | C | | <u>\$ 1,803,370</u> |

See accompanying notes.

EXHIBIT D

COUNTY OF MIDDLESEX, NEW JERSEY
 GOVERNMENTAL FIXED ASSET
 STATEMENT OF GOVERNMENTAL FIXED ASSETS
DECEMBER 31, 2017

| | <i>As of December 31,</i> <u>2017</u> |
|--|--|
| GOVERNMENTAL FIXED ASSETS: | |
| Land | \$ 380,743,309 |
| Buildings and Improvements | 297,954,504 |
| Machinery and Equipment | 32,320,509 |
| Moving Vehicles | 37,296,413 |
| MCIA Lease Purchase Agreements Moving Vehicles | 8,634,289 |
| MCIA Lease Purchase Agreements | 18,037,202 |
| MCIA Capital Improvement/Construction Fund | <u>14,787,545</u> |
| Total Governmental Fixed Assets | <u><u>\$ 789,773,771</u></u> |
| Investments in Governmental Fixed Assets | <u><u>\$ 789,773,771</u></u> |

See Accompanying Notes

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

1) FORM OF GOVERNMENT

The County of Middlesex is governed by a seven member Board of Chosen Freeholders who are elected for terms of three years. The Board operates under the commission form of government. Professional department heads in County government are appointed by the Board and are responsible to the chairperson and the committee charged with the specific operation. The County follows the Civil Service merit system of employment and the Freeholder Board abides by the regulations of the New Jersey Civil Service Commission.

2) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Reporting Entity

GASB Statement No. 14 established the GAAP criteria to be used to determine which component units should be included in the financial statements of the oversight entity. As set forth by the accounting principles and practices prescribed by the Division of Local Government Services, Department of Community Affairs, and State of New Jersey, as noted below, the financial statements of the County of Middlesex are reported separately.

The financial statements of the County of Middlesex includes every board, body, officer or commission supported and maintained wholly or in part by funds appropriated by the County, as required by the provisions of N.J.S.A. 40A: 5-5. The financial statements, however, do not include the operations of Middlesex County Joint Health Insurance Fund, the County College, the Vocational Schools, the Board of Social Services, the Utilities Authority, the Mosquito Commission and the Improvement Authority which are subject to separate examination. Moreover, the assets, liabilities and reserves of the County's constitutional offices and other various departments, including the Office of the County Clerk, Surrogate's Office, Sheriff's Office, Mental Health Clinics, Adult Correction Center and Office of the County Adjuster which result from the specific activity of the individual office or department and are subject to separate audit, are not combined with the financial statements of the County of Middlesex.

Description of Funds

The accounting policies of the County of Middlesex conform to the accounting principles and practices applicable to municipalities and counties which have been prescribed by the Division of Local Government Services, Department of Community Affairs, and State of New Jersey. Such principles and practices are designed primarily for determining compliance with legal provisions and budgetary restrictions and as a means of reporting on the stewardship of public officials with respect to public funds. Under this method of accounting, the County of Middlesex accounts for its financial transactions through the following separate funds:

Current Fund

Represents resources and expenditures for governmental operations of a general nature, including Federal, State and Local grant funds, except as otherwise noted.

Trust Fund

Represents receipts, custodianship and disbursement of funds in accordance with the purpose for which each reserve was created, pursuant to the provisions of N.J.S.A. 40A: 4-39.

General Capital Fund

Represents resources, including Federal and State Grants in aid of construction, and expenditures for the acquisition of general capital facilities, other than those acquired through the Current Fund, including the status of bonds or notes authorized for said purposes.

Bond and Interest Fund

Accounts for status of funds transferred to separate accounts for the purpose of paying matured bonds and notes, together with interest thereon.

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

2) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

Description of Funds (Cont'd)

Governmental Fixed Assets

Accounts for fixed assets are used in governmental fund type operations for control purposes. All fixed assets are valued at historical cost or estimated historical cost if actual historical cost is not available or any other reasonable basis, provided such basis is adequately disclosed in the financial statements. Donated fixed assets are valued at their estimated fair value on the date of donation. No depreciation is recorded on governmental fixed assets.

The Governmental Accounting Standards Board (GASB) is the accepted standards-setting body for establishing governmental accounting and financial reporting principles. GASB's Codification of Governmental Accounting and Financial Reporting Standards and subsequent GASB pronouncements are recognized as U.S. generally accepted accounting principles (GAAP) for state and local governments. GAAP provides for the issuance of entity-wide financial statements along with the presentation of separate fund financial statements that differ from the organization of funds prescribed under the regulatory basis of accounting utilized by the County. The resultant presentation of financial position and results of operations in the form of financial statements is not intended to present the basic financial statement presentation required by GAAP.

Basis of Accounting

Basis of Accounting and Measurement Focus - The basis of accounting as prescribed by the Division of Local Government Services for its operating funds is generally a modified cash basis for revenue recognition and a modified accrual basis for expenditures. The operating funds utilize a "current financial resources" measurement focus. The accounting principles and practices prescribed for municipalities and counties by the Division differ in certain respects from generally accepted accounting principles (GAAP) applicable to local government units. The most significant is the reporting of entity-wide financial statements, which are not presented in the accounting principles prescribed by the Division. The other more significant differences are as follows:

Revenues

Revenues are recorded as received in cash except for statutory reimbursements and grant funds, which are due from other governmental units. Federal and State grants, entitlements and shared revenues received for operating purposes are realized as revenues when anticipated in the County budget. Receivables for property taxes are recorded with offsetting reserves within the Current Fund. Other amounts that are due to the County which are susceptible to accrual are recorded as receivables with offsetting reserves. These reserves are liquidated and revenues are recorded as realized upon receipt of cash. GAAP requires the recognition of revenues for general operations in the accounting period in which they become available and measurable.

Expenditures

For purposes of financial reporting, expenditures are recorded as "paid or charged" or "appropriation reserves". Paid or charged refers to the County "budgetary" basis of accounting. Generally, these expenditures are recorded when an amount is encumbered for goods or services in conjunction with the encumbrance accounting system. Reserves for unliquidated encumbrances at the close of the year are reported as a cash liability. Encumbrances do not constitute expenditures under GAAP. Appropriation reserves refer to unexpended appropriation balances at the close of the year. Appropriation reserves are automatically created and recorded as a cash liability, except for amounts, which may be cancelled by the governing body. Appropriation reserves are available until lapsed at the close of the succeeding year, to meet specific claims, commitments or contracts incurred and not recorded in the preceding fiscal year. Lapsed appropriation reserves are recorded as income.

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

2) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

Basis of Accounting (Cont'd)

Expenditures

For purposes of financial reporting, expenditures are recorded as “paid or charged” or “appropriation reserves”. Paid or charged refers to the County “budgetary” basis of accounting. Generally, these expenditures are recorded when an amount is encumbered for goods or services in conjunction with the encumbrance accounting system. Reserves for unliquidated encumbrances at the close of the year are reported as a cash liability. Encumbrances do not constitute expenditures under GAAP. Appropriation reserves refer to unexpended appropriation balances at the close of the year. Appropriation reserves are automatically created and recorded as a cash liability, except for amounts, which may be cancelled by the governing body. Appropriation reserves are available until lapsed at the close of the succeeding year, to meet specific claims, commitments or contracts incurred and not recorded in the preceding fiscal year. Lapsed appropriation reserves are recorded as income.

Generally, unexpended balances of budget appropriations are not recorded as expenditures under GAAP. For the purpose of calculating the results of Current Fund operations, the regulatory basis of accounting utilized by the County requires that certain expenditures be deferred, and raised as items of appropriation in budgets of succeeding years. These deferred charges include the two general categories of over expenditures and emergency appropriations. Over expenditures occur when expenditures recorded as “paid or charged” exceed available appropriation balances. Emergency appropriations occur when, subsequent to the adoption of a balanced budget, the governing body authorizes the establishment of additional appropriations based on unforeseen circumstances or for other special purposes as defined by statute.

Compensated Absences

The County records expenditures for earned, but unused vacation and sick leave in the accounting period that the payments are made to the employee pursuant to established personnel policy procedures. GAAP requires that expenditures be recorded in the governmental (Current) fund in the amount that would normally be liquidated with available financial resources, and that expenditures be recorded in the enterprise fund on a full accrual basis.

Inventories of Supplies

The cost of inventories of supplies for all funds is recorded as expenditures at the time individual items are purchased. The cost of inventories is included on the Current Fund balance sheet, for inventory that has been established and reported at year-end with an offsetting reserve. Although the expenditure method of accounting for purchases of supplies is in accordance with GAAP, the cost of inventory on hand at the close of the year should be reported on the balance sheet with an offsetting reserve for conformity with GAAP.

Lease Purchase Agreements

The County’s participation in lease purchase agreements are reflected by the annual appropriation of minimum lease payments within the County’s operating budgets. The terms of the lease, including total future minimum lease payments are disclosed in the Notes to Financial Statements. Capital lease amounts payable are recorded within the General Capital Fund. GAAP requires the value of the lease purchase agreement to be recorded in the Capital Projects Fund and the recording of the non-current lease payments in the Debt Service Fund.

Self Insurance Reserves

Charges to self-insurance reserves are recorded when payments of claims and related expenses are made. Increases to self-insurance reserves are recorded from budgetary appropriations in the accounting period in which budgetary expenditures are recorded. Earnings on investments and miscellaneous reimbursements are credited to reserves when received in cash. GAAP requires that liabilities for incurred claims are recorded as determined actuarially, and that operating transfers to self-insurance funds not exceed the amount determined.

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

2) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

Basis of Accounting (Cont'd)

Interfunds

Interfund receivables in the Current Fund are recorded with offsetting reserves, which are created by charges to operations. Income is recognized in the year receivables are liquidated. GAAP does not require the establishment of an offsetting reserve. Interfund receivables in the other funds are not offset by reserves.

Fixed Assets

Property and equipment acquired by the Current and the General Capital Funds are recorded as expenditures at the time of purchase and are not capitalized in their own respective funds. Such assets are recorded at cost in the Governmental Fixed Assets. The values of County owned assets acquired prior to the implementation of the fixed asset accounting system were recorded at cost, estimated cost, estimated replacement value and assessed valuation for real property. Depreciation is not recorded as an operating expense of the general government (Current Fund).

Governmental Fixed Assets

New Jersey Administrative Code 5:30-5.6, previously identified as Technical Accounting Directive No. 85-2, issued by the Division of Local Government Services, Department of Community Affairs, State of New Jersey, established a mandate for fixed asset accounting by municipalities and counties, effective December 31, 1985. Assets acquired through December 31, 1985 were valued based on actual costs, where available and other methods, including current replacement value and estimated historical costs. Assets acquired subsequent to December 31, 1985 were valued based on actual costs. The initial inventory for assets acquired through December 31, 1985 utilized a \$1,000 threshold. For all assets acquired subsequent to December 31, 1985, the threshold is \$300. Improvements other than buildings, which consist of “infrastructure” fixed assets such as roads, bridges, curbs and gutters, streets, sidewalks, drainage systems, etc., are excluded from the governmental fixed assets. Depreciation is not recorded in the governmental fixed assets. Lease Purchase Agreements have been recorded for amounts authorized and reported and classified in Governmental Fixed Assets under Lease Purchase Agreements (completed and in progress). The Governmental Fixed Assets at December 31, 2017 and 2016 does not include Roosevelt Hospital, as the facility was transferred to the M.C.I.A., Note 18.

Disclosures About Pension Liabilities

The County has included information relating to its allocated shares of the net pension liabilities of the state sponsored, cost-sharing, multiple employer defined benefit pension plans in which it participates in Note 7 and the accompanying required supplementary information. As the County does not present entity-wide financial statements, it does not present on the face of its financial statements its proportionate share of the net pension liability of the defined benefit plans in which its employees are enrolled. GAAP requires the recognition of the net pension liability and associated deferred inflows and deferred outflows of financial resources in the entity-wide financial statements.

Disclosures about Fair Value of Financial Instruments

The following methods and assumptions were used to estimate the fair value of each class of financial instruments for which it is practicable to estimate that value:

Cash and cash equivalents and short-term investments: The carrying amount approximates fair value because of the short maturity of those instruments and include interest bearing accounts and short-term investments with a maturity of three months or less.

Long-term investments: The fair value of long-term investments are estimated based on quoted market prices for those or similar investments. Additional information pertinent to the value of these investments is provided in Note 7.

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

2) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

Basis of Accounting (Cont'd)

Disclosures about Fair Value of Financial Instruments (Cont'd.)

Long-term debt: The County's long-term debt is stated at face value. The debt is not traded and it is not practicable to determine its fair value without incurring excessive cost. Additional information pertinent to the County's long-term debt is provided in Notes 4, 14 and 15.

Recent Accounting Standards

GASB issued Statement No. 80, "Blending Requirements for Certain Component Units—an amendment of GASB Statement No. 14" in January 2016. The objective of this Statement is to improve financial reporting by clarifying the financial statement presentation requirements for certain component units. This Statement amends the blending requirements established in paragraph 53 of Statement No. 14, The Financial Reporting Entity, as amended. The requirements of this Statement are effective for reporting periods beginning after June 15, 2016. Earlier application is encouraged.

GASB issued Statement No. 81 "Irrevocable Split-Interest Agreements" in March 2016. The objective of this Statement is to improve accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for situations in which a government is a beneficiary of the agreement. The requirements of this Statement are effective for financial statements for periods beginning after December 15, 2016, and should be applied retroactively. Earlier application is encouraged.

GASB issued Statement No. 82 "Pension Issues—an amendment of GASB Statements No. 67, No. 68, and No. 73" in March 2016. The objective of this Statement is to address certain issues that have been raised with respect to Statements No. 67, Financial Reporting for Pension Plans, No. 68, Accounting and Financial Reporting for Pensions, and No. 73, Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. The requirements of this Statement will improve financial reporting by enhancing consistency in the application of financial reporting requirements to certain pension issues.

GASB issued Statement No. 83 "Certain Asset Retirement Obligations" in November 2016. This Statement addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement. The requirements of this Statement are effective for reporting periods beginning after June 15, 2018. Earlier application is encouraged.

GASB issued Statement No. 84 "Fiduciary Activities" in January 2017. This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018. Earlier application is encouraged.

GASB issued Statement No. 85 "Omnibus 2017" in March 2017. This Statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other postemployment benefits [OPEB]). The requirements of this Statement will enhance consistency in the application of accounting and financial reporting requirements. Consistent reporting will improve the usefulness of information for users of state and local government financial statements.

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

2) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONT'D)

Basis of Accounting (Cont'd)

Recent Accounting Standards (Cont'd.)

GASB issued Statement No. 86 “Certain Debt Extinguishment Issues” in May 2017. This Statement establishes standards of accounting and financial reporting for in-substance defeasance transactions in which cash and other monetary assets acquired with only existing resources—that is, resources other than the proceeds of refunding debt—are placed in an irrevocable trust for the purpose of extinguishing debt. The requirements of this Statement are effective for reporting periods beginning after June 15, 2017. Earlier application is encouraged.

GASB issued Statement No. 87 “Leases” in June 2017. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments’ financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments’ leasing activities. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. Earlier application is encouraged.

The County does not prepare its financial statements in accordance with generally accepted accounting principles. The adoption of these new standards will not adversely affect the reporting on the County’s financial condition.

Comparative Data

Comparative total data for the prior year has been presented in order to provide an understanding of changes in the County’s financial position and operations. However, comparative data has not been presented in each of the statements since their inclusion would make the statement unduly complex and difficult to read.

Prior Period Adjustments and Reclassifications

Certain reclassifications have been made to the 2016 financial statements to conform to classifications in 2017.

3) DEFERRED COMPENSATION TRUST FUND

The County of Middlesex has established a deferred compensation plan pursuant to Section 457 of the Internal Revenue Code and under the provisions of N.J.S.A. 43:15B-1. The plan includes the employees of Middlesex County, Middlesex County Board of Social Services, and the Middlesex County Mosquito Extermination Commission.

The plan is an arrangement whereby a public employer may establish a plan to permit its employees to voluntarily authorize a portion of their current salary to be withheld and invested in one or more of the types of investments permitted under the governing regulations. The County has engaged three private contractors to administer the plan. Contributions are recognized when received by the administrators, withdrawals and administrative fees when paid by the administrators and earnings when the company with which the funds are invested notifies the administrators.

Statutory and regulatory requirements governing the establishment and operation of deferred compensation plans have been codified in the New Jersey Administrative Code as N.J.A.C. 5:37. The more significant of these provisions include no personal liability to the employer for negative return on investments, retention of assets by the employer, eligible investment types, and the requirement for an independent review of all program funds by a private contractor retained to administer the program.

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

3) DEFERRED COMPENSATION TRUST FUND (Con't)

Pursuant to revisions to the Federal Internal Revenue Code, the State has amended the deferred compensation plan enabling statute. During 1998, the County implemented the required amendments to the Deferred Compensation Plan for compliance with federal and state regulations.

4) DEBT, DEBT SERVICE AND STATUTORY DEBT CONDITIONS

Summary of County Debt

| | <u>Year 2017</u> | <u>Year 2016</u> |
|---|--------------------------|--------------------------|
| Issued: | | |
| General Bonds and Notes | \$321,599,000 | \$356,869,000 |
| Loans | <u>28,126,648</u> | <u>29,438,697</u> |
| Net Debt Issued | 349,725,648 | 386,307,697 |
| Authorized but not issued: | | |
| General Bonds and Notes | <u>145,802,059</u> | <u>145,616,778</u> |
| Bonds and Notes Issued and Authorized but not Issued | 495,527,707 | 531,924,475 |
| Less: Bonds issued and authorized but not Issued – County College CH. 12 | 14,775,000 | 14,722,500 |
| MCIA Loans | 1,639,127 | 1,962,660 |
| Accounts Receivable/Redevelopment Bonds | <u>2,175,000</u> | <u>2,275,000</u> |
| Net Bonds and Notes Issued and Authorized but not issued | <u>\$476,938,580</u> | <u>\$512,964,315</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS - REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

4) DEBT, DEBT SERVICE AND STATUTORY DEBT CONDITIONS (cont'd)

Summary of Statutory Debt Condition - Annual Debt Statement - Current Year 2017

The summarized statement of debt condition which follows is prepared in accordance with the required method of reporting for the Annual Debt Statement and indicated a statutory net debt of 0.463%.

| | Gross Debt | Deductions | Net Debt |
|--------------|----------------|----------------|----------------|
| General Debt | \$ 690,097,707 | \$ 213,159,127 | \$ 476,938,580 |

Net Debt of \$476,938,580 divided by the Equalized Valuation Basis per N.J.S.A. 40A:2-2 as amended of 103,041,069,382 equals 0.463%.

Equalized Valuation Basis

| | |
|---|--------------------|
| 2015 Equalized Valuation Basis of Real Property | \$ 101,405,813,888 |
| 2016 Equalized Valuation Basis of Real Property | 102,340,805,085 |
| 2017 Equalized Valuation Basis of Real Property | 105,376,589,174 |
| Average Equalized Valuation Basis | \$ 103,041,069,382 |

Borrowing Power Under N.J.S.A. 40A:2-6 as Amended

| | |
|---|------------------|
| 2% of Average Equalized Valuation Basis | \$ 2,060,821,388 |
| Net Debt | 476,938,580 |
| Remaining Borrowing Power | \$ 1,583,882,808 |

Schedule of Annual Net Debt Service Principal and Interest on Bonded Debt Issued and Outstanding

Schedule of Debt Service as of December 31, 2017

| Year | Total Principal * | Total Interest * | Total Debt Service |
|-----------|----------------------|---------------------|-----------------------|
| 2018 | \$ 39,107,500 | \$ 7,992,111 | \$ 47,099,611 |
| 2019 | 38,262,500 | 6,760,286 | 45,022,786 |
| 2020 | 37,632,500 | 5,509,766 | 43,142,266 |
| 2021 | 33,775,000 | 4,413,141 | 38,188,141 |
| 2022 | 23,045,000 | 3,503,532 | 26,548,532 |
| 2023-2027 | 74,100,000 | 9,553,343 | 83,653,343 |
| 2028-2032 | 25,941,500 | 1,538,945 | 27,480,445 |
| 2033-2037 | 960,000 | 55,646 | 1,015,646 |
| | \$ 272,824,000 | \$ 39,326,770 | \$ 312,150,770 |

* Excludes \$14,775,000 of County College Bonds payable by the State of New Jersey.

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS - REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

4) DEBT, DEBT SERVICE AND STATUTORY DEBT CONDITIONS (cont'd)

Summary of County Debt for Capital Projects

Summarized below are the County's individual bond and loan issues which were outstanding at December 31, 2017.

| Bonds Issued | Amount Issued | Amount Outstanding | Interest Rates | Final Maturity |
|---|------------------|-----------------------|-------------------|-------------------|
| <u>General Improvement Debt</u> | | | | |
| ERI-Refunding Bonds of 2004 | \$ 10,315,000 | \$ 4,465,000 | 5.16% to 5.44% | 2033 |
| General Improvement Bonds of 2008 | 18,000,000 | 1,550,000 | 3.75% | 2018 |
| General Improvement Bonds of 2008 501c | 2,500,000 | 200,000 | 3.625% | 2018 |
| General Improvement Bonds of 2008 | 16,000,000 | 1,220,000 | 3.50% | 2018 |
| General Improvement Bonds of 2009 | 22,000,000 | 3,600,000 | 3.00% | 2019 |
| Redev. General Improvement Bonds 2009 | 9,027,000 | 1,375,000 | 3.00% to 3.50% | 2019 |
| General Improvement Bonds of 2010 | 41,000,000 | 9,750,000 | 3.00% | 2020 |
| Genl. Oblig. Redev Bonds Series 2011 | 47,440,000 | 10,160,000 | 3.00% to 4.625% | 2021 |
| General Improvement Bonds of 2013 | 40,839,000 | 32,839,000 | 2.00% to 3.00% | 2028 |
| Genl. Improve. Refunding Nontaxable Bonds of 2013 | 8,260,000 | 5,000,000 | 4.00% | 2020 |
| Genl. Oblig. Refunding Nontaxable Bonds of 2013 | 2,445,000 | 1,470,000 | 3.00% | 2020 |
| Genl. Oblig. Redev Bonds Series 2014 a | 19,405,000 | 15,530,000 | 4.00% | 2021 |
| Genl. Oblig. Redev Bonds Series 2014 b | 16,545,000 | 13,825,000 | 1.50% to 4.00% | 2022 |
| General Improvement Bonds of 2014 | 6,960,000 | 2,110,000 | 2.00% | 2019 |
| Genl. Oblig. Ref. Redev Bonds Series 2015 a | 6,455,000 | 6,455,000 | 2.00% to 5.00% | 2021 |
| Genl. Oblig. Ref. Redev Bonds Series 2015 b | 14,985,000 | 14,985,000 | 2.00% to 5.00% | 2021 |
| Heldrich Center Hotel Project 2015 | 2,175,000 | 2,175,000 | 2.00% to 5.00% | 2037 |
| Genl. Improve. Refunding Bonds of 2016 | 16,980,000 | 16,980,000 | 3.00% to 4.00% | 2023 |
| General Improvement Ref. Bonds of 2016 501c | 585,000 | 585,000 | 4.00% | 2021 |
| Genl. Redev. Ref. Bonds Series 2016 | 4,050,000 | 4,050,000 | 4.00% to 5.00% | 2025 |
| General Improvement Bonds of 2016 | 33,900,000 | 31,700,000 | 2.00% to 2.125% | 2029 |
| General Improvement Ref. Bonds of 2017 | 12,720,000 | 12,720,000 | 3.00% to 4.00% | 2024 |
| Genl. Redev. Ref. Bonds Series 2017 | 24,615,000 | 24,615,000 | 4.00% to 5.00% | 2031 |
| Total General Improvement Debt | | <u>217,359,000</u> | | |
| <u>County College Bonds</u> | | | | |
| County College Bonds Ch. 12 of 2009 | 6,500,000 | 675,000 | 3.00% to 3.50% | 2019 |
| County College Bonds of 2010 | 4,000,000 | 1,200,000 | 3.00% | 2020 |
| County College Bonds Ch. 12 of 2010 | 1,176,500 | 707,500 | 3.00% to 3.50% | 2025 |
| County College Bonds Ch. 12 of 2012 | 4,250,000 | 2,995,000 | 2.00% to 3.00% | 2027 |
| County College Bonds of 2013 | 2,000,000 | 1,465,000 | 2.00% to 3.00% | 2025 |
| County College Bonds Ch. 12 of 2013 | 750,000 | 590,000 | 2.00% to 3.00% | 2027 |
| County College Bonds Ch. 12 of 2013 | 305,000 | 180,000 | 2.00% to 3.00% | 2020 |
| County College Bonds of 2014 | 2,000,000 | 1,675,000 | 2.00% to 3.00% | 2026 |
| County College Bonds of 2014 | 3,400,000 | 2,950,000 | 2.00% to 3.00% | 2028 |
| County College Bonds Ch. 12 of 2014 | 2,125,000 | 1,825,000 | 2.00% to 3.00% | 2028 |
| County College Bonds of 2015 | 2,000,000 | 1,725,000 | 2.00% to 3.00% | 2026 |
| County College Bonds Ch. 12 of 2015 | 1,600,000 | 1,475,000 | 2.00% to 3.50% | 2033 |
| County College Ref. Bonds of 2015 | 445,000 | 445,000 | 4.00% | 2019 |
| County College Bonds of 2016 | 5,000,000 | 4,700,000 | 2.00% | 2028 |
| County College Bonds Ch. 12 of 2016 | 1,500,000 | 1,400,000 | 2.00% | 2028 |
| County College Ref. Bonds Series 2016 | 3,227,500 | 3,227,500 | 4.00% to 5.00% | 2029 |
| County College Bonds of 2017 | 2,000,000 | 2,000,000 | 2.00% to 3.00% | 2031 |
| County College Bonds Ch. 12 of 2017 | 1,700,000 | 1,700,000 | 2.00% to 3.00% | 2034 |
| Total County College Bonds | | <u>30,935,000</u> | | |

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS - REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

4) DEBT, DEBT SERVICE AND STATUTORY DEBT CONDITIONS (cont'd)

County College Bonds (Ch. 12, P.L. 71)

| | | | | |
|--|-----------|-------------------|----------------|------|
| County College Bonds of 2009 | 6,500,000 | 675,000 | 3.00% to 3.50% | 2019 |
| County College Bonds of 2010 | 1,176,500 | 707,500 | 3.00% to 3.50% | 2025 |
| County College Bonds of 2012 | 4,250,000 | 2,995,000 | 2.00% to 3.00% | 2027 |
| County College Bonds of 2013 | 750,000 | 590,000 | 2.00% to 3.00% | 2027 |
| County College Bonds of 2013 | 305,000 | 180,000 | 2.00% to 3.00% | 2020 |
| County College Bonds of 2014 | 2,125,000 | 1,825,000 | 2.00% to 3.00% | 2028 |
| County College Bonds of 2015 | 1,600,000 | 1,475,000 | 2.00% to 3.50% | 2033 |
| County College Bonds of 2016 | 1,500,000 | 1,400,000 | 2.00% | 2028 |
| County College Bonds of 2016 | 3,227,500 | 3,227,500 | 4.00% to 5.00% | 2029 |
| County College Bonds of 2017 | 1,700,000 | 1,700,000 | 2.00% to 3.00% | 2034 |
| Total County College Bonds (Ch. 12, P.L. 71) | | <u>14,775,000</u> | | |

Vocational School Bonds

| | | | | |
|---|-----------|-------------------|-----------------|------|
| Vocational School Bonds of 2008 | 2,690,000 | 315,000 | 3.50% | 2018 |
| Vocational School Bonds of 2010 | 6,100,000 | 2,750,000 | 2.50% to 3.10% | 2022 |
| Vocational School Refunding Bonds of 2012 | 1,140,000 | 665,000 | 3.00% to 4.00% | 2023 |
| Vocational School Bonds of 2013 | 3,100,000 | 2,585,000 | 2.00% | 2027 |
| Vocational School Refunding Bonds of 2013 | 6,650,000 | 4,090,000 | 4.00% | 2020 |
| Vocational School Bonds of 2014 | 3,100,000 | 2,575,000 | 1.00% to 2.375% | 2026 |
| Vocational School Bonds of 2015 | 3,100,000 | 2,800,000 | 2.00% to 3.00% | 2030 |
| Vocational School Bonds of 2016 | 6,100,000 | 5,750,000 | 2.00% | 2028 |
| Vocational School Bonds of 2017 | 3,000,000 | 3,000,000 | 2.00% to 3.00% | 2032 |
| Total Vocational School Bonds | | <u>24,530,000</u> | | |

Bond Anticipation Notes Issued

| | | | | |
|--------------------------------------|------------|-------------------|-------|------|
| Bond Anticipation Notes due 06/13/18 | 34,000,000 | 34,000,000 | 2.00% | 2018 |
| Total Bond Anticipation Notes | | <u>34,000,000</u> | | |

(A) MCIA Loan Payable

| | | | | |
|----------------------------|------------|-------------------|----------------|------|
| County Loan from MCIA 2008 | 9,185,892 | 389,704 | 4.20% to 4.80% | 2023 |
| County Loan from MCIA 2009 | 9,000,036 | 791,425 | 3.00% to 3.25% | 2024 |
| County Loan from MCIA 2013 | 8,670,604 | 1,845,176 | 4.00% | 2018 |
| County Loan from MCIA 2014 | 13,071,920 | 5,417,138 | 3.00% | 2019 |
| County Loan from MCIA 2015 | 4,870,650 | 2,999,930 | 3.00% to 4.00% | 2020 |
| County Loan from MCIA 2016 | 5,266,105 | 4,264,353 | 3.00% to 4.00% | 2021 |
| County Loan from MCIA 2017 | 7,394,719 | 7,394,719 | 3.00% | 2022 |
| | | <u>23,102,445</u> | | |

Green Acres Loans Issued

| | | | | |
|---|-----------|------------------|-------|------|
| Sewaren Marine Park Development 1997 | 1,000,000 | 218,451 | 2.00% | 2021 |
| Bank of China Property Acquisition 2003 | 2,250,000 | 535,281 | 2.00% | 2021 |
| Old Bridge Park Acquisition 2005 | 3,244,264 | 690,751 | 2.00% | 2020 |
| Old Bridge Park Acquisition 2009 | 750,000 | 477,002 | 2.00% | 2029 |
| New Brunswick Landing Lane Project 2010 | 1,600,000 | 1,025,640 | 0.00% | 2030 |
| New Brunswick Landing Lane Project 2015 | 800,000 | 748,873 | 2.00% | 2035 |
| New Brunswick Landing Lane Project 2016 | 1,400,000 | 1,328,205 | 0.00% | 2036 |
| Total Green Trust Program Loan | | <u>5,024,203</u> | | |

Total Debt Issued and Outstanding \$ 349,725,648

(A) - As a result of legislation that impacted and provided for limitations on increases in tax levy amounts (P.L. 2007, c.62), the characterization of certain lease payment obligations have been modified as of July 1, 2007. As of and subsequent to that date, any lease payment obligations that involve asset acquisitions with estimated useful lives of five (5) years or greater, those obligations are to be classified as debt, in accordance with debt authorized under N.J.S.A. 40A:2-3 et seq. Lease obligations with respect to assets with estimated useful lives of less than five years and all lease obligations issued prior to July 1, 2007, are not considered statutory debt of the local unit.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS - REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

4) DEBT, DEBT SERVICE AND STATUTORY DEBT CONDITIONS (cont'd)

Summary of Statutory Debt Condition - Annual Debt Statement - Prior Year 2016

The summarized statement of debt condition which follows is prepared in accordance with the required method of reporting for the Annual Debt Statement and indicated a statutory net debt of 0.512%.

| | Gross Debt | Deductions | Net Debt |
|--------------|----------------|----------------|----------------|
| General Debt | \$ 700,844,475 | \$ 187,880,160 | \$ 512,964,315 |

Net Debt of \$512,964,315 divided by the Equalized Valuation Basis per N.J.S.A. 40A:2-2 as amended of \$100,244,478,674 equals 0.512%.

Equalized Valuation Basis

| | |
|---|--------------------|
| 2014 Equalized Valuation Basis of Real Property | \$ 96,844,489,721 |
| 2015 Equalized Valuation Basis of Real Property | 101,311,932,463 |
| 2016 Equalized Valuation Basis of Real Property | 102,577,013,839 |
| Average Equalized Valuation Basis | \$ 100,244,478,674 |

Borrowing Power Under N.J.S.A. 40A:2-6 as Amended

| | |
|---|------------------|
| 2% of Average Equalized Valuation Basis | \$ 2,004,889,573 |
| Net Debt | 512,964,315 |
| Remaining Borrowing Power | \$ 1,491,925,258 |

Schedule of Annual Net Debt Service Principal and Interest or Bonded Debt Issued and Outstanding

Schedule of Debt Service as of December 31, 2016

| Year | Total Principal * | Total Interest * | Total Debt Service |
|-----------|----------------------|---------------------|-----------------------|
| 2017 | \$ 40,605,000 | \$ 9,603,772 | \$ 50,208,772 |
| 2018 | 38,817,500 | 7,914,793 | 46,732,293 |
| 2019 | 37,892,500 | 6,616,886 | 44,509,386 |
| 2020 | 37,247,500 | 5,377,691 | 42,625,191 |
| 2021 | 33,445,000 | 4,290,166 | 37,735,166 |
| 2022-2026 | 83,655,000 | 11,547,458 | 95,202,458 |
| 2027-2031 | 35,706,500 | 2,505,400 | 38,211,900 |
| 2032-2036 | 930,000 | 82,377 | 1,012,377 |
| 2037-2040 | 95,000 | 1,544 | 96,544 |
| | \$ 308,394,000 | \$ 47,940,087 | \$ 356,334,087 |

* Excludes \$14,722,500 of County College Bonds payable by the State of New Jersey.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS - REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

4) DEBT, DEBT SERVICE AND STATUTORY DEBT CONDITIONS (cont'd)

Summary of County Debt for Capital Projects

Summarized below are the County's individual bond and loan issues which were outstanding at December 31, 2016.

| Bonds Issued | Amount Issued | Amount Outstanding | Interest Rates | Final Maturity |
|---|------------------|-----------------------|-------------------|-------------------|
| <u>General Improvement Debt</u> | | | | |
| ERI-Refunding Bonds of 2004 | \$ 10,315,000 | \$ 5,170,000 | 5.16% to 5.44% | 2033 |
| General Improvement Bonds of 2007 | 19,500,000 | 1,600,000 | 4.00% | 2017 |
| General Improvement Bonds of 2007 | 43,405,000 | 3,550,000 | 4.00% | 2017 |
| Heldrich Center Hotel Project 2007 | 3,000,000 | 100,000 | 4.00% | 2017 |
| General Improvement Bonds of 2008 | 18,000,000 | 3,000,000 | 3.75% | 2018 |
| General Improvement Bonds of 2008 501c | 2,500,000 | 400,000 | 3.625% | 2018 |
| General Improvement Bonds of 2008 | 16,000,000 | 2,420,000 | 3.50% | 2018 |
| General Improvement Bonds of 2009 | 22,000,000 | 5,300,000 | 3.00% | 2019 |
| Redev. General Improvement Bonds 2009 | 9,027,000 | 2,000,000 | 3.00% to 3.50% | 2019 |
| General Improvement Bonds of 2010 | 41,000,000 | 26,000,000 | 3.00% to 3.50% | 2024 |
| Genl. Oblig. Redev Bonds Series 2011 | 47,440,000 | 38,510,000 | 3.00% to 4.625% | 2031 |
| Genl. Oblig. Redev Bonds Series 2012 | 5,120,000 | 955,000 | 4.00% | 2017 |
| General Improvement Bonds of 2013 | 40,839,000 | 35,339,000 | 2.00% to 3.00% | 2028 |
| Genl. Improve. Refunding Nontaxable Bonds of 2013 | 8,260,000 | 6,625,000 | 2.00% to 4.00% | 2020 |
| Genl. Oblig. Refunding Nontaxable Bonds of 2013 | 2,445,000 | 1,960,000 | 3.00% | 2020 |
| Genl. Oblig. Redev Bonds Series 2014 a | 19,405,000 | 19,405,000 | 3.00% to 4.00% | 2021 |
| Genl. Oblig. Redev Bonds Series 2014 b | 16,545,000 | 16,360,000 | 1.50% to 4.00% | 2022 |
| General Improvement Bonds of 2014 | 6,960,000 | 3,735,000 | 2.00% | 2019 |
| Genl. Oblig. Redev Bonds Series 2015 a | 6,455,000 | 6,455,000 | 2.00% to 5.00% | 2021 |
| Genl. Oblig. Redev Bonds Series 2015 b | 14,985,000 | 14,985,000 | 2.00% to 5.00% | 2021 |
| Heldrich Center Hotel Project 2015 | 2,175,000 | 2,175,000 | 2.00% to 5.00% | 2037 |
| Genl. Improve. Refunding Bonds of 2016 | 16,980,000 | 16,980,000 | 3.00% to 4.00% | 2023 |
| General Improvement Bonds of 2016 501c | 585,000 | 585,000 | 4.00% | 2021 |
| Genl. Redev. Ref. Bonds Series 2016 | 4,050,000 | 4,050,000 | 4.00% to 5.00% | 2025 |
| General Improvement Bonds of 2016 | 33,900,000 | <u>33,900,000</u> | 2.00% to 2.125% | 2029 |
| Total General Improvement Debt | | <u>251,559,000</u> | | |
| <u>County College Bonds</u> | | | | |
| County College Bonds of 2007 | 2,500,000 | 225,000 | 4.00% | 2017 |
| County College Bonds of 2007 | 2,000,000 | 255,000 | 4.00% | 2017 |
| County College Bonds of 2007 | 2,500,000 | 312,500 | 4.00% | 2017 |
| County College Bonds of 2008 | 2,000,000 | 200,000 | 3.50% | 2017 |
| County College Bonds of 2009 | 6,500,000 | 1,012,500 | 3.00% to 3.50% | 2019 |
| County College Bonds of 2010 | 4,000,000 | 1,600,000 | 3.00% | 2020 |
| County College Bonds of 2010 | 1,176,500 | 780,000 | 3.00% to 3.50% | 2025 |
| County College Bonds of 2012 | 4,250,000 | 3,285,000 | 2.00% to 3.00% | 2027 |
| County College Bonds of 2013 | 2,000,000 | 1,625,000 | 2.00% to 3.00% | 2025 |
| County College Bonds of 2013 | 750,000 | 640,000 | 2.00% to 3.00% | 2027 |
| County College Bonds of 2013 | 305,000 | 242,500 | 2.00% to 3.00% | 2020 |
| County College Bonds of 2014 | 2,000,000 | 1,800,000 | 2.00% to 3.00% | 2026 |
| County College Bonds of 2014 | 3,400,000 | 3,100,000 | 2.00% to 3.00% | 2028 |
| County College Bonds of 2014 | 2,125,000 | 1,925,000 | 2.00% to 3.00% | 2028 |
| County College Bonds of 2015 | 2,000,000 | 1,900,000 | 2.00% to 3.00% | 2026 |
| County College Bonds of 2015 | 1,600,000 | 1,550,000 | 2.00% to 3.50% | 2033 |
| County College Bonds of 2015 | 445,000 | 445,000 | 4.00% | 2019 |
| County College Bonds of 2016 | 5,000,000 | 5,000,000 | 2.00% | 2028 |
| County College Bonds of 2016 | 1,500,000 | 1,500,000 | 2.00% | 2028 |
| County College Bonds of 2016 | 3,227,500 | <u>3,227,500</u> | 4.00% to 5.00% | 2029 |
| Total County College Bonds | | <u>30,625,000</u> | | |

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS - REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

4) DEBT, DEBT SERVICE AND STATUTORY DEBT CONDITIONS (cont'd)

County College Bonds (Ch. 12, P.L. 71)

| | | | | |
|--|-----------|-------------------|----------------|------|
| County College Bonds of 2007 | 2,500,000 | 312,500 | 4.00% | 2017 |
| County College Bonds of 2009 | 6,500,000 | 1,012,500 | 3.00% to 3.50% | 2019 |
| County College Bonds of 2010 | 1,176,500 | 780,000 | 3.00% to 3.50% | 2025 |
| County College Bonds of 2012 | 4,250,000 | 3,285,000 | 2.00% to 3.00% | 2027 |
| County College Bonds of 2013 | 750,000 | 640,000 | 2.00% to 3.00% | 2027 |
| County College Bonds of 2013 | 305,000 | 242,500 | 2.00% to 3.00% | 2020 |
| County College Bonds of 2014 | 2,125,000 | 1,925,000 | 2.00% to 3.00% | 2028 |
| County College Bonds of 2015 | 1,600,000 | 1,550,000 | 2.00% to 3.50% | 2033 |
| County College Bonds of 2016 | 1,500,000 | 1,500,000 | 2.00% | 2028 |
| County College Bonds of 2016 | 3,227,500 | <u>3,227,500</u> | 4.00% to 5.00% | 2029 |
| Total County College Bonds (Ch. 12, P.L. 71) | | <u>14,475,000</u> | | |

Vocational School Bonds

| | | | | |
|---|-----------|-------------------|-----------------|------|
| Vocational School Bonds of 2007 | 2,600,000 | 300,000 | 4.00% | 2017 |
| Vocational School Bonds of 2007 | 2,700,000 | 375,000 | 4.00% | 2017 |
| Vocational School Bonds of 2008 | 2,690,000 | 615,000 | 3.50% | 2018 |
| Vocational School Bonds of 2010 | 6,100,000 | 3,300,000 | 2.50% to 3.10% | 2022 |
| Vocational School Refunding Bonds of 2010 | 6,265,000 | 810,000 | 4.00% | 2017 |
| Vocational School Refunding Bonds of 2012 | 1,140,000 | 765,000 | 3.00% to 4.00% | 2023 |
| Vocational School Bonds of 2013 | 3,100,000 | 2,770,000 | 2.00% | 2027 |
| Vocational School Refunding Bonds of 2013 | 6,650,000 | 5,395,000 | 4.00% | 2020 |
| Vocational School Refunding Bonds of 2014 | 3,100,000 | 2,800,000 | 1.00% to 2.375% | 2026 |
| Vocational School Refunding Bonds of 2015 | 3,100,000 | 2,980,000 | 2.00% to 3.00% | 2030 |
| Vocational School Refunding Bonds of 2016 | 6,100,000 | <u>6,100,000</u> | 2.00% | 2028 |
| Total Vocational School Bonds | | <u>26,210,000</u> | | |

Bond Anticipation Notes Issued

| | | | | |
|--------------------------------------|------------|-------------------|-------|------|
| Bond Anticipation Notes due 06/15/17 | 34,000,000 | <u>34,000,000</u> | 2.00% | 2017 |
| Total Bond Anticipation Notes | | <u>34,000,000</u> | | |

(A) MCIA Loan Payable

| | | | | |
|----------------------------|------------|-------------------|----------------|------|
| County Loan from MCIA 2008 | 9,185,892 | 494,816 | 4.00% to 4.80% | 2023 |
| County Loan from MCIA 2009 | 9,000,036 | 893,478 | 3.00% to 3.25% | 2024 |
| County Loan from MCIA 2012 | 7,174,523 | 1,514,585 | 3.00% | 2017 |
| County Loan from MCIA 2013 | 8,670,604 | 3,619,383 | 4.00% | 2018 |
| County Loan from MCIA 2014 | 13,071,920 | 8,008,591 | 3.00% | 2019 |
| County Loan from MCIA 2015 | 4,870,650 | 3,939,100 | 3.00% to 4.00% | 2020 |
| County Loan from MCIA 2016 | 5,266,105 | <u>5,266,105</u> | 2.00% to 4.00% | 2021 |
| | | <u>23,736,058</u> | | |

Green Acres Loans Issued

| | | | | |
|---|-----------|------------------|-------|------|
| Sewaren Marine Park Development 1997 | 1,000,000 | 278,122 | 2.00% | 2021 |
| Bank of China Property Acquisition 2003 | 2,250,000 | 662,576 | 2.00% | 2021 |
| Old Bridge Park Acquisition 2005 | 3,244,264 | 957,572 | 2.00% | 2020 |
| Old Bridge Park Acquisition 2009 | 750,000 | 513,550 | 2.00% | 2029 |
| New Brunswick Landing Lane Project 2010 | 1,600,000 | 1,107,692 | 0.00% | 2030 |
| New Brunswick Landing Lane Project 2015 | 800,000 | 783,127 | 2.00% | 2035 |
| New Brunswick Landing Lane Project 2016 | 1,400,000 | <u>1,400,000</u> | 0.00% | 2036 |
| Total Green Trust Program Loan | | <u>5,702,639</u> | | |

Total Debt Issued and Outstanding \$ 386,307,697

(A) - As a result of legislation that impacted and provided for limitations on increases in tax levy amounts (P.L. 2007, c.62), the characterization of certain lease payment obligations have been modified as of July 1, 2007. As of and subsequent to that date, any lease payment obligations that involve asset acquisitions with estimated useful lives of five (5) years or greater, those obligations are to be classified as debt, in accordance with debt authorized under N.J.S.A. 40A:2-3 et seq. Lease obligations with respect to assets with estimated useful lives of less than five years and all lease obligations issued prior to July 1, 2007, are not considered statutory debt of the local unit.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS - REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

4) DEBT, DEBT SERVICE AND STATUTORY DEBT CONDITION (CONT'D.)

General Obligation Refunding Bonds, Series 2017

The County issued \$37,335,000 in General Obligation Refunding Bonds, Series 2017, dated August 24, 2017. Included in the \$37,335,000 aggregate principal amount is \$12,720,000 General Improvement Refunding Bonds, Series 2017 and \$24,615,000 Redevelopment General Improvement Refunding Bonds, Series 2017. The plan of refunding and restructuring was to provide level debt service in future years as opposed to the existing payment schedules.

The total amount of the Refunded Bonds equals \$39,000,000 with maturities from 2021 through 2031. The interest rates range from 3.100% - 3.500% for the General Improvement Bonds Series 2010 A and from 4.000% - 4.625%, for the General Obligation Redevelopment Bonds Series 2011.

As a result, the County will realize a total of \$2,131,816 in debt service savings through 2031. The debt service savings provided for net present value costs of 5.469% of the refunded principal. The interest rates range from 3.000% to 4.000% for the General Obligation Refunding Bonds, Series 2017 from 2021 to maturity on January 15, 2024, and 4.000%-5.000% for the General Redevelopment Refunding Bonds, Series 2017 from 2022 to maturity on January 15, 2031.

The outstanding debt service with respect to the County's 2017 General Obligation Refunding Bonds, Series 2017 is as follows:

| <u>Year</u> | <u>Principal</u> | <u>Interest</u> | <u>Total</u> |
|-------------|----------------------|----------------------|----------------------|
| 2018 | | \$ 1,334,513 | \$ 1,334,513 |
| 2019 | | 1,496,650 | 1,496,650 |
| 2020 | | 1,496,650 | 1,496,650 |
| 2021 | \$ 3,190,000 | 1,448,800 | 4,638,800 |
| 2022 | 5,625,000 | 1,304,375 | 6,929,375 |
| 2023 | 5,610,000 | 1,111,475 | 6,721,475 |
| 2024 | 5,610,000 | 890,750 | 6,500,750 |
| 2025 | 2,460,000 | 704,850 | 3,164,850 |
| 2026 | 2,480,000 | 581,350 | 3,061,350 |
| 2027 | 2,495,000 | 456,975 | 2,951,975 |
| 2028 | 2,495,000 | 344,700 | 2,839,700 |
| 2029 | 2,480,000 | 245,200 | 2,725,200 |
| 2030 | 2,455,000 | 146,500 | 2,601,500 |
| 2031 | 2,435,000 | 48,700 | 2,483,700 |
| | <u>\$ 37,335,000</u> | <u>\$ 11,611,488</u> | <u>\$ 48,946,488</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

5) FUND BALANCE APPROPRIATED

Fund balance for the Current Fund at December 31, 2017 was reported in the amount of \$64,046,285, of which \$0 was appropriated and included as anticipated revenue for the year ending December 31, 2018.

Fund balance for the Current Fund at December 31, 2016 was reported in the amount of \$54,101,189, of which \$0 was appropriated and included as anticipated revenue for the year ending December 31, 2017.

6) INVENTORY – MATERIALS AND SUPPLIES

For the years ended 2017 and 2016, the County has reported Inventory on the balance sheet of the Current Fund. The Inventory is reported with an offsetting reserve. The amount reported is as follows:

| | <u>2017</u> | <u>2016</u> |
|--------------------------|---------------------|-------------------|
| Inventory (Current Fund) | | |
| Materials & Supplies | \$ <u>1,918,800</u> | \$ <u>992,192</u> |

7) CASH, CASH EQUIVALENTS AND INVESTMENTS

Deposits

New Jersey statutes permit the deposit of public funds in institutions located in New Jersey, which are insured by the Federal Deposit Insurance Corporation (FDIC), or by any other agencies of the United States that insures deposits or the State of New Jersey Cash Management Fund.

New Jersey statutes require public depositories to maintain collateral for deposit of public funds that exceed insurance limits as follows:

The market value of the collateral must equal 5 percent of the average daily balance of public funds; or

If the public funds deposited exceed 75 percent of the capital funds of the depositor, the depository must provide collateral having a market value equal to 100 percent of the amount exceeding 75 percent.

All collateral must be deposited with the Federal Reserve Bank, the Federal Home Loan Bank Board or a banking institution that is a member of the Federal Reserve System and has capital funds of not less than \$25,000,000. The State of New Jersey Cash Management Fund is authorized by statute and regulation of the State Investment Council to invest in fixed income and debt securities, which mature within one year.

Collateralization of Fund investments is generally not required. “Other Than State” participants contribute one tenth of one percent per year of the value of the aggregate units owned by them to establish a Reserve Fund, which is supplemented by the proportional interest of “Other Than State” participants in gains on investment transaction realized. The Reserve Fund is available to cover losses of “Other Than State” participants occasioned by the bankruptcy of an issuer of an investment held by the Fund and losses on sales of securities.

The cash on deposit is partially insured by federal deposit insurance in the amount of \$250,000.00 in each depository. Balances above the federal deposit insurance amount are insured by the Government Unit Deposit Protection Act (GUDPA), N.J.S.A. 17:941, et seq., which insures all New Jersey governmental units’ deposits in excess of the federal deposit insurance maximums.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

7) CASH, CASH EQUIVALENTS AND INVESTMENTS (CONT'D)

Deposits (Cont'd)

At December 31, 2016, the County's recorded cash, cash equivalents and investments amounted to \$153,360,124 and an amount of \$158,999,273 was on deposit with the respective institutions, excluding Deferred Compensation Fund, of which cash, cash equivalent and investments are held by the respective Trustees. Of the bank balance, \$2,435,327 was FDIC insured and \$156,563,946 was GUDPA insured.

Custodial Credit Risk – Deposits - Custodial credit risk is the risk that in the event of a bank failure, the County's deposits may not be returned to it. The government does not have a deposit policy for custodial credit risk other than those policies that adhere to the requirements of statute. As of December 31, 2017, based upon the insured balances as provided by FDIC and NJGUDPA coverage, no amount of the County's bank balance of \$145,685,417 was considered exposed to custodial risk.

An Analysis of the County's cash, cash equivalents and investments at December 31, 2017 and 2016, by Fund/Category (Type) is as follows:

By Fund:

| <u>Fund</u> | <u>2017 Amount</u> | <u>2016 Amount</u> |
|--|------------------------|------------------------|
| Current | \$71,709,984 | \$74,167,539 |
| Trust | 62,465,805 | 75,472,994 |
| General Capital | <u>566,235</u> | <u>3,719,591</u> |
| Total Cash, Cash Equivalents & Investments | <u>\$134,742,024</u> | <u>\$153,360,124</u> |

By Category (Type)

| <u>Cash & Cash Equivalents:</u> | <u>2017 Amount</u> | <u>2016 Amount</u> |
|--|------------------------|------------------------|
| Change Fund | \$ 600 | \$ 600 |
| Demand Accounts | 86,786,966 | 96,688,615 |
| Savings, Money Market / N.O.W. | <u>27,243,488</u> | <u>36,294,223</u> |
| Total Cash & Cash Equivalents | <u>\$114,031,054</u> | <u>\$132,983,438</u> |
| <u>Investments:</u> | | |
| Certificates of Deposit | <u>20,710,970</u> | <u>20,376,686</u> |
| Total Cash, Cash Equivalents & Investments | <u>\$134,742,024</u> | <u>\$153,360,124</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

7) CASH, CASH EQUIVALENTS AND INVESTMENTS (CONT'D)

Investments

New Jersey statutes establish the following securities as eligible for the investment of County funds:

1. Bonds or other obligations of the United States of America or obligations guaranteed by the United States;
2. Government money market mutual fund;
3. Any obligation that a federal agency or a federal instrumentality has issued in accordance with an act of Congress, which security has a maturity date not greater than 397 days from the date of purchase, provided such obligations bear a fixed rate of interest not dependent on any index or other external factor;
4. Bonds or other obligations of the local unit or bonds or other obligations of school districts of which the local unit is a part or within which the school district is located;
5. Bonds or other obligations, having a maturity date of not more than 397 days from the date of purchase, approved by the Division of Investment in the Department of the Treasury for investment by local units;
6. Local Government investment pools;
7. Deposits with the State of New Jersey Cash Management Fund established pursuant to section 1 of P.L. 1997, c. 281 (C.52:18A-90.4); or
8. Agreements for the repurchase of fully collateralized securities, if:
 - a. the underlying securities are permitted investments pursuant to paragraphs (1) and (3);
 - b. the custody of collateral is transferred to a third party;
 - c. the maturity of the agreement is not more than 30 days;
 - d. the underlying securities are purchased through a public depository as defined in section 1 of P.L. 1970, c. 235 (C.19:9-41) and for which a master repurchase agreement providing for the custody and security of collateral is executed.

Governmental Accounting Standards Board Statement No. 9, the year end balances in a New Jersey Cash Management Fund are considered to be cash equivalents under GAAP. During the period ended December 31, 2017 and 2016, respectively the County did not hold investments in the State of New Jersey Cash Management Funds

The investment recorded in the general-purpose financial statements has been recorded at the carrying amount. The difference between the carrying amount and market value is not material to the general- purpose financial statements.

New Jersey Cash Management Fund – All investments in the Fund are governed by the regulations of the Investment Council, which prescribe specific standards designed to insure the quality of investments and to minimize the risks related to investments. In all the years of the Division of Investment's existence, the Division has never suffered a default of principal or interest on any short-term security held by it due to the bankruptcy of a securities issuer; nevertheless, the possibility always exists, and for this reason a reserve is being accumulated as additional protection for the "Other-than-State" participants. In addition to the Council regulations, the Division sets further standards for specific investments and monitors the credit of all eligible securities issuers on a regular basis.

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

7) CASH, CASH EQUIVALENTS AND INVESTMENTS (CONT'D)

Investments (Cont'd)

Custodial Credit Risk – Investments - Custodial credit risk is the risk that in the event of the failure of the counterparty, the County will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The government does not have a deposit policy for custodial credit risk.

Concentration of Credit Risk – This is the risk associated with the amount of investments that the County has with any one issuer that exceeds 5 percent or more of its total investments. Investment issued or explicitly guaranteed by the U.S. government and investments in mutual funds, external investment pools, and other pooled investments are excluded from this requirement.

Credit Risk – GASB 40 requires that disclosure be made as to the credit rating of all debt security investments except for obligations of the U.S. government or obligations explicitly guaranteed by the U.S. government. This is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. In general, the County does not have an investment policy regarding Credit Risk except to the extent outlined under the County's investment policy. The New Jersey Cash Management Fund is not rated.

As of December 31, 2017, the County did not have any investments on deposit with the New Jersey Cash Management Fund.

As of December 31, 2016, the County did not have any investments on deposit with the New Jersey Cash Management Fund.

8) ASSESSMENT AND COLLECTION OF PROPERTY TAXES

New Jersey statutes require that taxable valuation of real property be prepared by the local unit tax assessor as of October 1 in each year and filed with the County Board of Taxation by January 10th of the following year. Upon the filing of certified adopted budgets by the Local Units, Local School District, County and Special Districts, the tax rate is struck by the County Tax Board based on the certified amounts in each of the taxing districts for collection to fund the budgets. Pursuant to statute, this process is to be completed on or before May 3, with a completed duplicate of the tax rolls to be delivered to the local unit tax collector on or before May 13th. New Jersey statutes require that each local unit provide for sufficient anticipated cash receipts equal to the "lawful yearly expenditure" which includes the total amount of property taxes to be raised by the local unit that is due to the County.

9) PENSION AND RETIREMENT PLANS

Description of Plans – The State of New Jersey, Division of Pension and Benefits (the Division) was created and exists pursuant to N.J.S.A. 52:18A to oversee and administer the pension trust and other postemployment benefit plans sponsored by the State of New Jersey (the State). According to the State of New Jersey Administrative Code, all obligations of the Systems will be assumed by the State of New Jersey should the plans terminate. Each defined benefit pension plan's designated purpose is to provide retirement, death and disability benefits to its members. The authority to amend the provision of plan rests with new legislation passed by the State of New Jersey. Pension reforms enacted pursuant to Chapter 78, P.L. 2011 included provisions creating special Pension Plan Design Committees for the public Employees Retirement System (PERS) and the Police and Firemen's Retirement System (PFRS), once a Target Funded Ratio (TFR) is met, that will have the discretionary authority to modify certain plan design features, including member contribution rate; formula for calculation of final compensation or final salary; fraction used to calculate a retirement allowance; age at which a member may be eligible and the benefits for service or early retirement; and benefits provided for disability retirement. The committee will also have the authority to reactivate the cost of living adjustment (COLA) on pensions.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

9) PENSION PLANS (CONT'D)

However, modifications can only be made to the extent that the resulting impact does not cause the funded ratio to drop below the TFR in any one year of a 30-year projection period.

The Division issues a publicly available financial report that includes the financial statements and required supplementary information for each of the plans. This report may be accessed via the Division of Pensions and Benefits website, at www.state.nj.us/treasury/pensions, or may be obtained by writing to the Division of Pensions and Benefits, PO Box 295, Trenton, New Jersey, 08625.

A. PUBLIC EMPLOYEES RETIREMENT SYSTEM (PERS) - The Public Employee Retirement System is a cost-sharing, multiple employer defined benefit pension plan as defined in GASB Statement No. 68. The Plan is administered by The New Jersey Division of Pensions and Benefits (Division). The more significant aspects of the PERS Plan are as follows:

Plan Membership and Contributing Employers - Substantially all full-time employees of the State of New Jersey or any county, municipality, school district or public agency are enrolled in PERS, provided the employee is not required to be a member of another state-administered retirement system or other state pension fund or local jurisdiction's pension fund. Membership and contributing employers of the defined benefit pension plans consisted of the following at June 30, 2017:

| | |
|---|----------------|
| Inactive plan members or beneficiaries currently receiving benefits | 170,124 |
| Inactive plan members entitled to but not yet receiving benefits | 650 |
| Active plan members | <u>254,685</u> |
| Total | <u>425,459</u> |

Contributing Employers – 1,705

Significant Legislation – Chapter 19, P.L. 2009, effective March 17, 2009, provided an option for local employers of PERS to contribute 50% of the normal and accrued liability contribution amounts certified for payments due in State Fiscal Year 2009. Such an employer will be credited with the full payment and any such amounts will not be included in their unfunded liability. The actuaries will determine the unfunded liability of PERS, by employer, for the reduced normal and accrued liability contributions provided under this law. This unfunded liability will be paid by the employer in level annual payments over a period of 15 years beginning with the payments due in the fiscal year ended June 30, 2012 and will be adjusted by the rate of return on the actuarial value of assets.

Pursuant to the provision of Chapter 78, P.L. 2011, COLA increases were suspended for all current and future retirees of PERS.

Payrolls and Covered Wages - For the year ended December 31, 2017 the County's total payroll for all employees was \$132,740,606. Total PERS covered payroll was \$70,217,695. Due to payroll system limitations, covered payroll refers to pensionable compensation, rather than total compensation, paid by the County to active employees covered by the Plan.

Specific Contribution Requirements and benefit provisions – The contribution policy is set by N.J.S.A 43:15A and requires contributions by active members and contributing employers. Pursuant to the provisions of Chapter 78, P.L. 2011, the active member contribution rate increased from 5.5% of annual compensation to 6.5% plus an additional 1% phased-in over 7 years beginning in July 2012.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

9) PENSION PLANS (CONT'D)

A. PUBLIC EMPLOYEES RETIREMENT SYSTEM (CONT'D)

The member contribution rate was 7.20% for State fiscal year 2017. The phase-in of the additional incremental member contribution rate takes place in July of each subsequent State fiscal year. Employers' contributions are based on an actuarially determined amount, which includes the normal cost and unfunded accrued liability. The annual employer contributions include funding for basic retirement allowances and noncontributory death benefits. The County's cash basis contributions to the Plan for the years ended December 31, 2016 and 2017 were \$8,773,215 and \$9,090,227, respectively. County contributions are due and payable on April 1st in the second fiscal period subsequent to plan year for which the contributions requirements were calculated. County payments to PERS for the years ending December 31, 2016 and 2017 consisted of the following:

| | <u>2016</u> | <u>2017</u> |
|-----------------------------------|---------------------|---------------------|
| Normal Cost | \$ 1,485,269 | \$ 1,414,976 |
| Amortization of Accrued Liability | <u>6,842,091</u> | <u>7,200,965</u> |
| Total Pension | 8,327,360 | 8,615,941 |
| NCGI Premiums | <u>445,855</u> | <u>430,008</u> |
| Total Pension & NCGI | 8,773,215 | 9,045,949 |
| LTD Expense | <u>0</u> | <u>44,278</u> |
| Total PERS Payment | <u>\$ 8,773,215</u> | <u>\$ 9,090,227</u> |

The County recognizes liabilities to PERS and records expenditures for same in the fiscal period that bills become due.

The vesting and benefit provisions are set by N.J.S.A. 43:15A. PERS provides retirement, death and disability benefits. All benefits vest after ten years of service, except for medical benefits, which vest after 25 years of service or under the disability provisions of PERS.

The following represents the membership tiers for PERS:

| <u>Tier</u> | <u>Definition</u> |
|-------------|--|
| 1 | Members who were enrolled prior to July 1, 2007. |
| 2 | Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008 |
| 3 | Members who were eligible on or after November 2, 2008 and prior to May 22, 2010 |
| 4 | Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011 |
| 5 | Members who were eligible to enroll on or after June 28, 2011 |

A service retirement benefit of 1/55th of final average salary for each year of service credit is available to tier 1 and 2 members upon reaching age 60 and to tier 3 members upon reaching age 62. Service retirement benefits of 1/60th of final average salary for each year of service credit is available to tier 4 members upon reaching age 62 and tier 5 members upon reaching age 65. Early retirement benefits are available to tier 1 and 2 members before reaching age 60, tiers 3 and 4 with 25 years or more years of service credit before age 62 and tier 5 members with 30 or more years of service credit before age 65. Benefits are reduced by a fraction of a percent for each month that a member retires prior to the age at which a member can receive full early retirement benefits in accordance with their respective tier. Tier 1 members can receive an unreduced benefit from age 55 to age 60 if they have at least 25 years of service. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

COUNTY OF MIDDLESEX, NEW JERSEY
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FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

9) PENSION PLANS (CONT'D)

A. PUBLIC EMPLOYEES RETIREMENT SYSTEM (CONT'D)

Pension Liabilities, Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to Pensions – The regulatory basis of accounting which is basis for the preparation of the County’s basic financial statements does not require or permit the inclusion of entity-wide, full accrual basis financial statements. Accordingly, the County does not recognize pension liabilities for any current or prior period until the fiscal period in which such payments will become due and payable.

At June 30, 2017, the PERS reported a net pension liability of \$23,278,401,588 for its Local (Non-State) Employer Member Group. The County’s proportionate share of the net pension liability for the Local Employer Member Group that is attributable to the County was \$241,640,527 or 1.038046%. At June 30, 2016, the PERS reported a net pension liability of \$29,617,131,759 for its Local Employer Member Group. The County’s proportionate share of the net pension liability for the Local Employer Member Group that was attributable to the County was \$301,575,159 or 1.018246%.

Actuarial Assumptions - The collective total pension liability in the June 30, 2017 measurement date was determined by an actuarial valuation as of July 1, 2016 that was rolled forward to June 30, 2017. This actuarial valuation used the following actuarial assumptions, applied to all periods included in the measurement:

| | |
|--------------------------------|-------------------------|
| Inflation | 2.25% |
| Salary Increases: Through 2026 | 1.65-4.15% Based on age |
| Thereafter | 2.65-5.15 Based on age |
| Investment rate of return | 7.00% |

Pre-retirement mortality rates were based on the RP-2000 Employee Preretirement Mortality Table for male and female active participants. For State employees, mortality tables are set back 4 years for males and females. For local employees, mortality tables are set back 2 years for males and 7 years for females. In addition, the tables provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary’s modified MP-2014 projection scale. Post-retirement mortality rates were based on the RP-2000 Combined Healthy Male and Female Mortality Tables (set back 1 year for males and females) for service retirements and beneficiaries of former members and a one-year static projection based on mortality improvement Scale AA. In addition, the tables for service retirements and beneficiaries of former members provide for future improvements in mortality from the base year of 2013 using a generational approach based on the plan actuary’s modified MP-2014 projection scale. Disability retirement rates used to value disabled retirees were based on the RP-2000 Disabled Mortality Table (set back 3 years for males and set forward 1 year for females).

The actuarial assumptions used in the July 1, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2011 to June 30, 2014. It is likely that future experience will not exactly conform to these assumptions. To the extent that actual experience deviates from these assumptions, the emerging liabilities may be higher or lower than anticipated. The more the experience deviates, the larger the impact on future financial statements.

In accordance with State statute, the long-term expected rate of return on plan investments (7.00% at June 30, 2017) is determined by the State Treasurer, after consultation with the Directors of the Division of Investments and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

9) PENSION PLANS (CONT'D)

A. PUBLIC EMPLOYEES RETIREMENT SYSTEM (CONT'D)

Best estimates of arithmetic real rates of return for each major asset class included in the pension plans' target asset allocation as of June 30, 2017 are summarized in the following table:

| <u>Asset Class</u> | <u>Target Allocation</u> | <u>Long-Term Expected Real Rate of Return</u> |
|-----------------------------------|--------------------------|---|
| Absolute return/risk mitigation | 5.00% | 5.51% |
| Cash equivalents | 5.50% | 1.00% |
| U.S. Treasuries | 3.00% | 1.87% |
| Investment grade credit | 10.00% | 3.78% |
| Public high yield | 2.50% | 6.82% |
| Global diversified credit | 5.00% | 7.10% |
| Credit oriented hedge funds | 1.00% | 6.60% |
| Debt related private equity | 2.00% | 10.63% |
| Debt related real estate | 1.00% | 6.61% |
| Private real estate | 2.50% | 11.83% |
| Equity related real estate | 6.25% | 9.23% |
| U.S. equity | 30.00% | 8.19% |
| Non-U.S. developed markets equity | 11.50% | 9.00% |
| Emerging markets equity | 6.50% | 11.64% |
| Buyouts/venture capital | 8.25% | 13.08% |

Discount Rate – The discount rate used to measure the total pension liability was 5.00% as of June 30, 2017. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% and a municipal bond rate of 3.58% as of June 30, 2017 based on the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made based on the contribution rate in the most recent fiscal year. The State employer contributed 40% of the actuarially determined contributions and the local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2040. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2040 and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

9) PENSION PLANS (CONT'D)

A. PUBLIC EMPLOYEES RETIREMENT SYSTEM (CONT'D)

Sensitivity of Net Pension Liability – the following presents the net pension liability of PERS participating employers as of June 30, 2017, calculated using the discount rates as disclosed above as well as what the net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage rate higher than the current rate:

| | At 1% Decrease (4.00%) | At current discount rate (5.00%) | At 1% increase (6.00%) |
|--|---------------------------|-------------------------------------|---------------------------|
| State | \$29,818,581,732 | \$25,645,622,797 | \$22,179,578,513 |
| Local | <u>28,878,437,027</u> | <u>23,278,401,588</u> | <u>18,612,878,069</u> |
| PERS Plan Total | <u>\$58,697,018,759</u> | <u>\$48,924,024,385</u> | <u>\$40,792,456,582</u> |
| County's proportionate share of the net pension liability | <u>\$299,771,474</u> | <u>\$241,640,527</u> | <u>\$193,210,245</u> |

Components of Net Pension Liability – The components of the net pension liability for PERS, including the State of New Jersey, at June 30, 2017 is as follows:

| | <u>State</u> | <u>Local</u> | <u>Total</u> |
|-----------------------------|-------------------------|-------------------------|-------------------------|
| Total Pension Liability | \$32,535,896,852 | \$44,852,367,051 | \$77,388,263,903 |
| Plan Fiduciary Net Position | <u>6,890,274,055</u> | <u>21,573,965,463</u> | <u>28,464,239,518</u> |
| Net Pension Liability | <u>\$25,645,622,797</u> | <u>\$23,278,401,588</u> | <u>\$48,924,024,385</u> |

Collective Deferred Outflows of Resources and Deferred Inflows of Resources – Amounts reported as deferred outflows of resources and deferred inflows of resources (excluding employer specific amounts) related to pensions will be recognized in pension expense as follows:

| <u>Year ending</u> | <u>Amount</u> |
|--------------------|--------------------|
| 2018 | \$5,839,449 |
| 2019 | 8,661,227 |
| 2020 | 5,716,011 |
| 2021 | (6,015,116) |
| 2022 | <u>(4,555,766)</u> |
| Total | <u>\$9,645,805</u> |

Changes in Proportion - The previous amounts include employer specific deferred outflows of resources and deferred inflows of resources related to changes in proportion. These amounts are recognized (amortized) in the allocated amortization above over the average of the expected remaining service lives of all plan members, which is 5.48, 5.57, 5.72 and 6.44 years for the 2017, 2016, 2015 and 2014 amounts, respectively.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

B. POLICE AND FIREMEN’S RETIREMENT SYSTEM

The Police and Firemen’s Retirement System is a cost-sharing, multiple employer defined benefit pension plan as defined in GASB Statement No. 68. The Plan is administered by The New Jersey Division of Pensions and Benefits (Division). The more significant aspects of the PFRS Plan are as follows

Plan Membership and Contributing Employers- Substantially all full-time county and municipal police and firemen and state firemen or officer employees with police powers appointed after June 30, 1944 are enrolled in PFRS Membership and contributing employers of the defined benefit pension plans consisted of the following at June 30, 2017:

| | |
|---|-------------------|
| Inactive plan members or beneficiaries currently receiving benefits | 43,011 |
| Inactive plan members entitled to but not yet receiving benefits | 47 |
| Active plan members | <u>40,789</u> |
| Total | <u>83,847</u> |

Contributing Employers – 586

Pursuant to the provision of Chapter 78, P.L. 2011, COLA increases were suspended for all current and future retirees of PFRS.

For the year ended December 31, 2017 the County’s total payroll for all employees was \$132,740,606. Total PFRS covered payroll was \$35,252,942. Due to payroll system limitations, covered payroll refers to pensionable compensation, rather than total compensation, paid by the County to active employees covered by the Plan.

Specific Contribution Requirements and benefit provisions – The contribution policy is set by N.J.S.A 43:16A and requires contributions by active members and contributing employers. Pursuant to the provisions of Chapter 78, P.L. 2011, the active member contributions rate was 10.0% in State fiscal year 2017. Employers’ contributions are based on an actuarially determined amount, which includes the normal cost and unfunded accrued liability. The annual employer contributions include funding for basic retirement allowances and noncontributory death benefits. The County’s cash basis contributions to the Plan for the years ended December 31, 2016 and 2017 were \$8,403,471 and \$8,503,623, respectively. County Contributions are due and payable on April 1st in the second fiscal period subsequent to plan year for which the contribution requirements were calculated.

County payments to PFRS made in the years ending December 31, 2016 and 2017 consisted of the following:

| | <u>2016</u> | <u>2017</u> |
|-----------------------------------|---------------------|---------------------|
| Normal Cost | \$ 2,824,265 | \$ 2,901,723 |
| Amortization of Accrued Liability | <u>5,204,068</u> | <u>5,231,728</u> |
| Total Pension | 8,028,333 | 8,133,451 |
| NCGI Premiums | <u>375,138</u> | <u>370,172</u> |
| Total PFRS Payment | <u>\$ 8,403,471</u> | <u>\$ 8,503,623</u> |

The vesting and benefit provisions are set by N.J.S.A. 43:16A. PFRS provides retirement, death and disability benefits. All benefits vest after ten years of service, except for disability benefits, which vest after 4 years of service.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

9) PENSION PLANS (CONT'D):

B. POLICE AND FIREMEN'S RETIREMENT SYSTEM (CONT'D)

The following represents the membership tiers for PFRS:

| <u>Tier</u> | <u>Definition</u> |
|-------------|---|
| 1 | Members who were enrolled prior to May 22, 2010 |
| 2 | Members who were eligible to enroll on or after May 22, 2010 and prior to June 28, 2011 |
| 3 | Members who were eligible on or after June 28, 2011 |

Service retirement benefits are available at age 55 and are generally determined to be 2% of final compensation for each year of creditable service, as defined, up to 30 years plus 1% for each year of service in excess of 30 years. Members may seek special retirement after achieving 25 years of creditable service, in which benefits would equal 65% (tiers 1 and 2 members) and 60% (tier 3 members) of final compensation plus 1% for each year of creditable service over 25 years, but not to exceed 30 years. Members may elect deferred retirement benefits after achieving ten years of service, in which case benefits would begin at age 55 equal to 2% of final compensation for each year of service.

Pension Liabilities, Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to Pensions – The regulatory basis of accounting which is basis for the preparation of the County's basic financial statements does not require or permit the inclusion of entity-wide, full accrual basis financial statements. Accordingly, the County does not recognize pension liabilities for any current or prior period until the fiscal period in which such payments will become due and payable

At June 30, 2017, the PFRS reported a net pension liability of \$15,438,066,691 for its Non-State, Non-Special Funding Situation Employer Member Group. The County's proportionate share of the net pension liability for the Non-State Non-Special Funding Situation Employer Member Group was \$157,823,692, or 1.022302%. At June 30, 2016, the PFRS reported a net pension liability of \$19,102,557,969 for its Non-State, Non-Special Funding Situation Employer Member Group. The County's proportionate share of the net pension liability for the Non-State Non-Special Funding Situation Employer Member Group was \$199,230,791, or 1.042953%.

Actuarial Assumptions - The collective total pension liability for the June 30, 2017 measurement date was determined by an actuarial valuation as of July 1, 2016, which was rolled forward to June 30, 2017. This actuarial valuation used the following actuarial assumptions:

| | |
|--------------------------------|-------------------------|
| Inflation | 2.25% |
| Salary Increases: Through 2026 | 2.10-8.98% Based on age |
| Thereafter | 3.10-9.98% Based on age |
| Investment rate of return | 7.00% |

Pre-retirement mortality rates were based on the RP-2000 Pre-Retirement mortality tables projected thirteen years using Projection Scale BB and then projected on a generational basis using the plan actuary's modified 2014 projection scales. Post-retirement mortality rates for male service retirements and beneficiaries are based the RP-2000 Combined Healthy Mortality Tables projected one year using Projection Scale AA and two years using the plan actuary's modified 2014 projection scales, which was further projected on a generational basis using the plan actuary's modified 2014 projection scales. Post- retirement mortality rates for female service retirements and beneficiaries were based the RP-2000 Combined Healthy Mortality Tables projected thirteen years using Projection Scale BB and then two years using the plan actuary's modified 2014 projection scales, which was further projected on a generational basis using the plan actuary's modified 2014 projection scales. Disability mortality rates were based on special mortality tables used for the period after disability retirement.

The actuarial assumptions used in the July 1, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2010 to June 30, 2013.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
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9) PENSION PLANS (CONT'D):

B. POLICE AND FIREMEN'S RETIREMENT SYSTEM (CONT'D)

The long-term expected rate of return on plan investments (7.00% at June 30, 2017) is determined by the State Treasurer, after consultation with the Directors of the Division of Investment and Division of Pensions and Benefits, the board of trustees and the actuaries. The long-term expected rate of return was determined using a building block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Best estimates of arithmetic real rates of return for each major asset class included in the PFRS's target asset allocation as of June 30, 2017 are summarized in the following table:

| <u>Asset Class</u> | <u>Target Allocation</u> | <u>Long-Term Expected Real Rate of Return</u> |
|-----------------------------------|--------------------------|---|
| Absolute return/risk mitigation | 5.00% | 5.51% |
| Cash equivalents | 5.50% | 1.00% |
| U.S. Treasuries | 3.00% | 1.87% |
| Investment grade credit | 10.00% | 3.78% |
| Public high yield | 2.50% | 6.82% |
| Global diversified credit | 5.00% | 7.10% |
| Credit oriented hedge funds | 1.00% | 6.60% |
| Debt related private equity | 2.00% | 10.63% |
| Debt related real estate | 1.00% | 6.61% |
| Private real estate | 2.50% | 11.83% |
| Equity related real estate | 6.25% | 9.23% |
| U.S. equity | 30.00% | 8.19% |
| Non-U.S. developed markets equity | 11.50% | 9.00% |
| Emerging markets equity | 6.50% | 11.64% |
| Buyouts/venture capital | 8.25% | 13.08% |

Discount Rate – The discount rate used to measure the total pension liability was 6.14% as of June 30, 2017. This single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.00% and a municipal bond rate of 3.58% as of June 30, 2017 based on the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers and the nonemployer contributing entity will be made based on the contribution rate in the most recent fiscal year. The State employer contributed 40% of the actuarially determined contributions and the local employers contributed 100% of their actuarially determined contributions. Based on those assumptions, the plan's fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2057. Therefore, the long-term expected rate of return on plan investments was applied to projected benefit payments through 2057, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

9) PENSION PLANS (CONT'D):

B. POLICE AND FIREMEN'S RETIREMENT SYSTEM (CONT'D)

Sensitivity of Net Pension Liability – The following presents the collective net pension liability of the participating employers as of June 30, 2017, calculated using the discount rate as disclosed above as well as what the collective net pension liability would be if it was calculated using a discount rate that is 1-percentage point lower or 1-percentage-point higher than the current rate:

| | <u>At 1% Decrease</u> <u>(5.14%)</u> | <u>At current discount rate</u> <u>(6.14%)*</u> | <u>At 1% increase</u> <u>(7.14%)</u> |
|-----------------|---|--|---|
| State | \$ 5,202,348,756 | \$ 4,395,743,141 | \$ 3,734,560,750 |
| Local | <u>22,619,279,081</u> | <u>17,167,260,198</u> | <u>12,687,806,745</u> |
| PFRS Plan Total | <u>\$27,821,627,837</u> | <u>\$21,563,003,339</u> | <u>\$16,422,367,495</u> |

*- Local Share includes \$1,729,193,507 of Special Funding Situation allocated to the State of NJ as a non-employer.

Components of Net Pension Liability – The components of the net pension liability for PFRS, including the State of New Jersey, at June 30, 2017 is as follows:

| | <u>State</u> | <u>Local</u> | <u>Total</u> |
|-----------------------------|-------------------------|-------------------------|-------------------------|
| Total Pension Liability | \$ 5,939,531,281 | \$41,471,190,457 | \$47,410,721,738 |
| Plan Fiduciary Net Position | <u>1,543,788,140</u> | <u>24,303,930,259</u> | <u>25,847,718,399</u> |
| Net PFRS Pension Liability | <u>\$ 4,395,743,141</u> | <u>\$17,167,260,198</u> | <u>\$21,563,003,339</u> |

Collective Deferred Outflows of Resources and Deferred Inflows of Resources – Amounts reported as deferred outflows of resources and deferred inflows of resources (excluding employer specific amounts) related to pensions will be recognized in pension expense as follows:

| <u>Year ending</u> | <u>Amount</u> |
|--------------------|----------------------|
| 2018 | \$1,182,213 |
| 2019 | 4,579,857 |
| 2020 | (613,908) |
| 2021 | (7,751,126) |
| 2022 | <u>(3,572,704)</u> |
| Total | <u>\$(6,175,667)</u> |

Changes in Proportion - The previous amounts include employer specific deferred outflows of resources and deferred inflows of resources related to changes in proportion. These amounts are recognized (amortized) in the allocated amortization above over the average of the expected remaining service lives of all plan members, which is 5.59, 5.58, 5.53, and 6.17 years for the 2017, 2016, 2015 and 2014 amounts, respectively.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

9) PENSION PLANS (CONT'D):

C: DEFINED CONTRIBUTION RETIREMENT PLAN

The Defined Contribution Retirement Plan (DCRP) is a multiple employer defined contribution plan as defined in GASB Statement No. 68. The Plan is administered by The New Jersey Division of Pensions and Benefits (Division). The more significant aspects of the DCRP are as follows:

Plan Membership and Contributing Employers - Enrollment in the DCRP is required for state or local officials, elected or appointed on or after July 1, 2007; employees enrolled in PFRS or PERS on or after July 1, 2007, who earn salary in excess of established “maximum compensation” limits; employees otherwise eligible to enroll in PFRS or PERS on or after November 2, 2008, who do not earn the minimum annual salary for tier 3 enrollment but who earn salary of at least \$5,000 annually; and employees otherwise eligible to enroll in PFRS or PERS after May 21, 2010, who do not work the minimum number of hours per week required for tier 4 or tier 5 enrollment, but who earn salary of at least \$5,000 annually. At June 30, 2016, the membership in the DCRP, based on the information within the Division’s database, was 46,557.

Contribution Requirement and Benefit Provisions - State and local government employers contribute 3% of the employees base salary. Active members contribute 5.5% of base salary.

Eligible members are provided with a defined contribution retirement plan intended to qualify for favorable Federal income tax treatment under IRC Section 401(a), a noncontributory group life insurance plan and a noncontributory group disability benefit plan. A participant’s interest in that portion of his or her defined contribution retirement plan account attributable to employee contributions shall immediately become and shall at all times remain fully vested and non forfeitable. A participant’s interest in that portion of his or her defined contribution retirement plan account attributable to employer contributions shall be vested and non forfeitable on the date the participant commences the second year of employment or upon his or her attainment of age 65, while employed by an employer, whichever occurs first.

For the year ended December 31, 2017 the County’s total payroll for all employees was \$132,740,606. Total DCRP covered payroll was \$1,121,661. Covered payroll refers to all compensation paid by the County to active employees covered by the Plan. County and employee contributions to the DCRP for the year ended December 31, 2017 were \$34,140 and \$62,407, respectively.

D. Cumulative PERS and PFRS Deferred Outflows of Resources and Deferred Inflows of Resources

| | <u>Net Pension Liability</u> | <u>Deferred Outflows</u> | <u>Deferred Inflows</u> | <u>Total Pension Expense</u> |
|-------|----------------------------------|------------------------------|-----------------------------|----------------------------------|
| PERS | \$ 241,640,527 | \$60,357,912 | \$50,712,107 | \$17,646,646 |
| PFRS | <u>157,823,692</u> | <u>25,861,905</u> | <u>32,037,574</u> | <u>13,556,546</u> |
| Total | <u>\$ 399,464,219</u> | <u>\$86,219,817</u> | <u>\$82,749,681</u> | <u>\$31,203,192</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

10) ACCRUED SICK AND VACATION BENEFITS

The County of Middlesex has established uniform personnel policy procedures which set forth the terms under which an employee may accumulate unused benefits, as follows:

Sick Leave

Sick leave for permanent employees accumulates in accordance with the terms of approved contracts. Any amount of sick leave allowance not used in a calendar year accumulates to the employee’s credit to be used if and when needed. Upon normal retirement, employees are entitled to receive a lump sum payment as supplemental compensation for one-half of earned and unused accumulated sick leave to their credit on the effective date of retirement, up to a maximum of \$15,000. In addition, the County offers a sick leave buyout option, on an annual basis, in the amount of one day’s pay for every three days credited and not used, to a maximum of five days paid, so long as the employee did not use more than five sick days in the current year. An exception to the above is for employees who are under union PBA 214 (prosecutors, investigators & detectives) hired prior to October 1, 1993 who can receive up to a maximum of \$30,000 accumulative sick time pay off upon retirement.

Vacations

Vacation pay for permanent employees also accumulates in accordance with the terms of approved contracts. Vacation days are to be taken in the year earned and do not accumulate, except that vacation time earned in the current year may be carried over to the next succeeding year only. The County maintains current records of each employee’s status relating to earned and unused sick and vacation pay. At December 31, 2017 and 2016, the estimated cost of unused sick pay is calculated to be \$10,288,268 and \$10,045,977 respectively. At December 31, 2017 and 2016, the estimated cost of unused accrued vacation pay is calculated to be \$12,853,749 and \$12,258,094 respectively. Management indicates that this amount approximates the calculation as required by GASB No. 16, however, the methodology utilized does not fully meet the recognition and measurement criteria as set forth by the GASB. No estimate is provided for the approximate current cost of unused vacation pay based upon the policy restrictions on accumulations. As disclosed in Note 2, the County makes provision for the lump sum payment of benefits in each year’s operating budget, based on cost projections for employees nearing normal retirement eligibility. In order to partially fund these benefits, the County has established a trust fund entitled “Supplemental Compensation at Retirement,” and each year an annual appropriation is raised in the operating budget and transferred to the fund. In 2017 and 2016, \$243,904 and \$540,000, respectively was appropriated and added to the fund and \$228,364 was disbursed to employees during 2017 while \$491,219 was disbursed to employees during 2016.

11) LEASES

The County has purchased various offices and other equipment which is being capitalized as installment purchases of fixed assets in accordance with New Jersey Administration Code 5:30-5.6.

The County has entered into lease commitments for the rental of various office space, storage space and parking facilities throughout the County of Middlesex.

The future annual operating lease payment due over the remaining terms of the leases for the next five succeeding years is as follows:

| <u>Year</u> | <u>2017</u> <u>Amount</u> | <u>2016</u> <u>Amount</u> |
|-------------|------------------------------|------------------------------|
| 2018 | \$3,095,674 | \$3,038,205 |
| 2019 | 2,404,033 | 1,899,917 |
| 2020 | 2,031,910 | 1,530,129 |
| 2021 | 1,796,580 | 1,303,958 |
| 2022 | 1,470,242 | - 60 - |

COUNTY OF MIDDLESEX, NEW JERSEY
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 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

12) RISK MANAGEMENT

In response to rising premiums for traditional commercial insurance coverage, the County maintains a self-insurance risk management program for all liability claims including, but not limited to, general, police professional, hospital professional, public officials, and automobile liability. A commercial excess liability policy is in place to cover catastrophic type claims, which would include any claim exceeding the policy's \$750,000 self - insurance retention. A self-insurance Liability Fund has been established to fund those claims below \$750,000. The County of Middlesex together with the autonomous agencies; County College, Board of Social Services, Improvement Authority, Mosquito Extermination Commission comprising the Middlesex County Insurance Commission. The Middlesex County Insurance Commission provides liability coverage to above named autonomous agencies through Self-Insurance Liability Fund and Excess Liability policy. The Middlesex County Insurance Commissioners retain the services of an actuary to establish the amount of cash reserves deemed necessary to pay claims.

The County also maintains a self-insured Worker's Compensation Fund for all workers compensation claims with the exception of these claims which occurred during the period April 3, 1998 to June 2, 2000. Claims which occurred between April 3, 1998 and June 2, 2000 are covered in total by a commercial primary Workers Compensation Insurance policy. Claims occurring after June 2, 2000 are self-insured, however, a commercial excess Worker's Compensation policy is in place, subject to a \$750,000 Self-Insurance Retention.

The financial statements do not reflect any charges for claims incurred but not reported and any reported incurred claims that remain unpaid at December 31, 2017 for the respective funds.

The Commissioners assessed the following participants for 2017 and 2016, as follows:

| <u>AGENCY</u> | <u>2017</u> <u>TOTAL</u> | <u>2016</u> <u>TOTAL</u> |
|------------------------------|-----------------------------|-----------------------------|
| County College | \$400,088 | \$396,115 |
| Board of Social Services | 45,903 | 41,737 |
| County Improvement Authority | <u>69,338</u> | <u>31,714</u> |
| | <u>\$515,329</u> | <u>\$469,566</u> |

The respective agency assessments have been computed by an actuarial analysis.

The estimated liability, as established by the third party administrator, for claims incurred and reported for the Self-Insurance Fund at December 31, 2017 and 2016 totaled \$3,401,368 and \$2,577,441, respectively. The County has appropriated funds in the 2017 and 2016 Budgets, in accordance with this funding plan.

The County has purchased commercial public entity excess liability insurance for general liability and automobile liability coverage in effect at December 31, 2017 and 2016, was as follows:

| Limits of Insurance: | <u>2017</u> | <u>2016</u> |
|-----------------------------------|---------------|--------------|
| Each Accident or Occurrence Limit | \$ 10,000,000 | \$10,000,000 |
| Policy Aggregate Limit | 20,000,000 | 20,000,000 |
| Self-Insured Limit Retention | 1,000,000 | 750,000 |

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

12) RISK MANAGEMENT (CONT'D)

During 2017 and 2016, the County maintained two individual excess healthcare/professional liability coverages, combined as follows:

Limit of Liability:

- A. 100% of the loss in excess of all underlying Insurance not to exceed, subject to retention:
- B. \$5,000,000 per occurrence or:
- C. \$7,000,000 Annual Aggregate (as defined)

| | |
|----------------------|------------|
| Retention Limits | |
| per medical incident | \$ 350,000 |
| annual aggregate | 750,000 |

YEAR ENDED DECEMBER 31, 2017

The estimated liability, as established by the third party administrator, for claims incurred and reported for the Worker’s Compensation Fund at December 31, 2017 is \$6,343,261. This includes the run-off claims on file prior to the County purchase of commercial coverage policy for worker’s compensation claims prior to April, 1998 and after June 2, 2000. The County has purchased commercial coverage for worker’s compensation for the subsequent period: April 3, 1998 – June 2, 2000.

The County has opted to self insure worker’s compensation effective for the period commencing June 2, 2000. The above number includes claims incurred after June 2, 2000.

The County maintains a self-insurance fund for employment compensation insurance costs. The County remits to the State of New Jersey for costs incurred, on a quarterly basis, as determined and billed by the State.

The activity within each of the Self-Insurance Fund reserves, the Worker’s Compensation Fund reserves and Unemployment Compensation Fund reserves for the year ended December 31, 2017 were as follows:

| | <u>Balance</u> <u>12/31/16</u> | <u>Increases to</u> <u>Reserves</u> | <u>Decrease to</u> <u>Reserves</u> | <u>Balance</u> <u>12/31/17</u> |
|--------------------------------|-----------------------------------|--|---------------------------------------|-----------------------------------|
| Self-Insurance Fund | \$1,121,572 | \$4,848,327 | \$2,889,466 | \$3,080,433 |
| Workers’ Compensation Fund | 981,796 | 4,703,660 | 3,849,374 | 1,836,082 |
| Unemployment Compensation Fund | 234,514 | 184,737 | 188,913 | 230,338 |

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

12) RISK MANAGEMENT (CONT'D)

YEAR ENDED DECEMBER 31, 2016

The estimated liability, as established by the third party administrator, for claims incurred and reported for the Worker’s Compensation Fund at December 31, 2016 is \$5,828,493. This includes the run-off claims on file prior to the County purchase of commercial coverage policy for worker’s compensation claims prior to April, 1998 and after June 2, 2000. The County has purchased commercial coverage for worker’s compensation for the subsequent period: April 3, 1998 – June 2, 2000.

The County has opted to self insure worker’s compensation effective for the period commencing June 2, 2000. The above number includes claims incurred after June 2, 2000.

The County maintains a self-insurance fund for employment compensation insurance costs. The County remits to the State of New Jersey for costs incurred, on a quarterly basis, as determined and billed by the State.

The activity within each of the Self-Insurance Fund reserves, the Worker’s Compensation Fund reserves and Unemployment Compensation Fund reserves for the year ended December 31, 2017 were as follows:

| | <u>Balance</u> <u>12/31/15</u> | <u>Increases to</u> <u>Reserves</u> | <u>Decrease to</u> <u>Reserves</u> | <u>Balance</u> <u>12/31/16</u> |
|--------------------------------|-----------------------------------|--|---------------------------------------|-----------------------------------|
| Self-Insurance Fund | \$525,901 | \$595,819 | \$148 | \$1,121,572 |
| Workers’ Compensation Fund | 871,859 | 2,477,046 | 2,367,109 | 981,796 |
| Unemployment Compensation Fund | 461,625 | 182,221 | 409,332 | 234,514 |

Increases to Reserves represent amounts received from participant assessments, charges to the County Operating Budget, interest on investments and deposits, subrogation’s and third-party reimbursements and refunds. Decreases to Reserves represent the payment on adjudicated or settled claims, asserted costs and administrative fees and charges.

The County of Middlesex participates in the Middlesex County Joint Health Insurance Fund (MCJHIF). The MCJHIF consists of seven (7) County agencies within Middlesex County, representing a total of 4,599 and 4,653 retirees, cobra participants and active employees as of December 31, 2017 and 2016 respectively. The MCJHIF’s purpose is to provide health care benefits to all eligible participants for medically necessary services covered under the health plan choices offered. The Fund is regulated by the State of New Jersey Department of Insurance as provided by statute and regulations and is subject to reporting requirements mandated by the State.

The assessments of the participating members are determined and certified by the actuary and approved by a majority vote of the Fund Commissioners.

The Commissioners of the MCJHIF have the authority, by majority vote, to levy on the participating local units an additional assessment to assure the payment of the Funds’ obligations.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

12) RISK MANAGEMENT (CONT'D)

Changes in the MCJHIF's fund balance for each fund year at December 31, are as follows:

| <u>Fund</u> <u>Year</u> | <u>At December 31,</u> | |
|----------------------------|------------------------|---------------------|
| | 2017 | 2016 |
| | <u>Fund Balance</u> | <u>Fund Balance</u> |
| | <u>Balance</u> | <u>Balance</u> |
| 2017 | \$7,542,080 | |
| 2016 | 414,457 | \$(5,969,891) |
| 2015 | | 3,615,954 |

The Fund uses reinsurance agreements to reduce its exposure to large losses on certain types of insured events. Reinsurance may allow recovery of a portion of losses from re-insurers.

Accordingly, the financial statements of the County do not report or reflect its participatory share of fund claims, expenditures or fund (deficit) balance at December 31, 2017 and 2016.

13) POST EMPLOYMENT BENEFIT PLANS OTHER THAN PENSION PLANS & POST RETIREMENT HEALTH CARE BENEFITS

The County provides health benefits through the Middlesex County Joint Health Insurance Fund to certain retirees and their dependents, as follows:

Retired employees pay the full cost of coverage under the Plan, in most cases. However, the former employer may assume that cost if the retired employee meets certain requirements. If the retired employee is paying the full cost of coverage, the monthly premiums will be billed to such retired employee on a monthly basis or as otherwise established by the Middlesex County Joint Health Insurance Fund. The Plan Sponsor has agreed to pay retiree coverage if:

1. the retiree receives retirement benefits from a State of New Jersey administered retirement system; and,
2. he or she has 25 or more years of service credited in that retirement system or was a participant in a State of New Jersey Early Retirement Incentive Program; or
3. he or she retired on an approved disability retirement (regardless of years of service) in that retirement system;
4. the employer has agreed to pay for coverage of a surviving spouse of a retiree who qualified under the provision listed above until the retiree's death.

At December 31, 2017, approximately 1,070 retirees, representing the County and Roosevelt Care Center, were receiving non-contributory health coverage benefits at an estimated annual cost to the County of approximately \$29,812,108.

At December 31, 2016, approximately 1,122 retirees, representing the County and Roosevelt Care Center, were receiving non-contributory health coverage benefits at an estimated annual cost to the County of approximately \$27,742,295.

The County participates in the Middlesex County Joint Health Insurance Fund (MCJHIF), an agent multiple-employer current and postemployment healthcare plan administered by MCJHIF. The MCJHIF consists of seven (7) County agencies within Middlesex County and covers both current and retired employees of the County and its participating agencies. The MCJHIF receives an annual report that includes its financial statements and required supplementary information for its benefits plan. Benefit provisions for the County are established and amended through negotiations between the County and the respective unions along with prior contracts negotiated between the respective unions and the County of Middlesex.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

13) POST EMPLOYMENT BENEFIT PLANS OTHER THAN PENSION PLANS & POST RETIREMENT HEALTH CARE BENEFITS (CONT'D)

The contribution requirements of plan members and the participating agencies are established and may be amended by the MCJHIF Commissioners. The County’s annual postemployment benefit (OPEB) cost (expense) is calculated based on the annual required contribution of the employer (ARC), an amount actuarially determined in accordance with the parameters of GASB Statement 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities over a period not to exceed thirty years. The following table shows the components of the County’s annual OPEB cost for the year, any amounts contributed to the plan and the County’s net OPEB obligation. For 2017 and 2016, the County’s annual OPEB cost (expense) of \$96,751,000 and \$86,898,000, respectively was less than the ARC. In 2015, the County’s annual OPEB cost (expense) of \$83,633,000 was less than the ARC.

| | 2017 Total | 2016 Total | 2015 Total |
|---|----------------------|----------------------|----------------------|
| Net OPEB obligation – beginning of year | \$442,270,000 | \$381,793,000 | \$322,123,000 |
| Annual required contribution (ARC) | 104,001,000 | 93,156,000 | 88,913,000 |
| Interest on Net OPEB Obligation | 19,902,000 | 17,181,000 | 14,496,000 |
| Adjustment to the ARC | (27,152,000) | (23,439,000) | (19,776,000) |
| Annual OPEB Cost | 96,751,000 | 86,898,000 | 83,633,000 |
| Less: Contributions | <u>27,816,000</u> | <u>26,421,000</u> | <u>23,963,000</u> |
| Net OPEB obligation – end of year | <u>\$511,205,000</u> | <u>\$442,270,000</u> | <u>\$381,793,000</u> |

The funded status of the plan for the County as of January 1, 2017, is as follows:

| | Total |
|---|-----------------|
| Actuarial accrued liability (AAL) | \$1,157,999,000 |
| Actuarial value of plan assets | - 0 - |
| Unfunded actuarial accrued liability (UAAL) | \$1,157,999,000 |
| Funded ratio (actuarial value of plan assets/AAL) | 0.00% |
| Covered payroll (active plan members) | \$132,740,606 |
| UAAL as a percentage of covered payroll | 872.38% |

The projection of future benefits for an ongoing plan involves estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the health-care cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress presented as required supplementary information following the notes to the financial statements, presents trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

13) POST EMPLOYMENT BENEFIT PLANS OTHER THAN PENSION PLANS & POST RETIREMENT HEALTH CARE BENEFITS (CONT'D)

Benefits projections for financial reporting purposes are based on the substantive plan and includes the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

In the January 1, 2016 actuarial valuation, the projected unit credit method was used. A rate of 4.50% was utilized as the discount rate and the amount of increase in the normal cost amount. The unfunded accrued liability is being amortized as a level dollar amount using an open period of thirty (30) years.

14) COUNTY-GUARANTEED CAPITAL EQUIPMENT LEASE REVENUE BONDS AND OTHER ISSUES

2017

The Middlesex County Improvement Authority has outstanding various issues of County Guaranteed Equipment Lease Revenue Bonds and various other County-Guaranteed Bonds. These Bonds are serviced through rental payments of the governmental entities that participate in the equipment lease program. In addition to these bonds being secured by a lien on the pledged property, they are further secured by a full and unconditional guarantee of the County of Middlesex to pay, when due, the principal of, redemption premium, if any, and interest on the Bonds. Total outstanding Improvement Authority Equipment Lease Revenue Bonds and other County-Guaranteed Bonds, guaranteed by the County of Middlesex at December 31, 2017 amounted to \$194,570,000, and are listed below:

| | Original Issue <u>Amount</u> | Bonds Payable <u>Dec. 31, 2017</u> |
|---|------------------------------------|--|
| Capital Equipment Lease Revenue Bonds, | | |
| Series 2008 | \$13,100,000 | \$545,000 |
| Series 2009 | 13,115,000 | 1,435,000 |
| Series 2012 | 11,815,000 | 1,470,000 |
| Series 2013 | 13,840,000 | 3,755,000 |
| Series 2014 | 17,275,000 | 7,160,000 |
| Series 2015 | 8,080,000 | 5,100,000 |
| Series 2016 | 7,075,000 | 5,730,000 |
| Series 2017 | 10,915,000 | 10,915,000 |
| | | |
| Heldrich Bond Issue, Series 2007 | 3,000,000 | 2,000,000 |
| Middlesex County Educational Svcs. Comm., Series 2008 | 40,000,000 | 1,290,000 |
| Open Space Refunded Bonds, Series 2008 | 29,545,000 | 4,840,000 |
| Open Space Trust Revenue Bonds, Series 2009 | 20,265,000 | 7,840,000 |
| The Meadows at Middlesex Golf Course, Series 2009 (Ref Bonds) | 4,755,000 | 2,770,000 |
| Middlesex County Educational Services Comm., Series 2010 | 5,300,000 | 1,255,000 |
| Open Space Refunded Bonds, Series 2011 (Ref Bonds) | 46,830,000 | 30,735,000 |
| The Meadows at Middlesex Golf Course, Series 2013 (Ref Bonds) | 11,875,000 | 9,850,000 |
| Middlesex County Educational Services Comm., Series 2014 | 9,385,000 | 7,250,000 |
| Middlesex County Educational Services Comm., Series 2014 A | 30,170,000 | 29,870,000 |
| Open Space Refunded Bonds, Series 2016 (Ref Bonds) | 19,160,000 | 19,160,000 |
| Middlesex County Educational Svcs. Comm., Series 2017 | 13,170,000 | 13,170,000 |
| New Brunswick Cultural Center | 28,430,000 | <u>28,430,000</u> |
| | | <u>\$194,570,000</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

14) COUNTY-GUARANTEED CAPITAL EQUIPMENT LEASE REVENUE BONDS AND OTHER ISSUES (CONT'D)

2016

The Middlesex County Improvement Authority has outstanding various issues of County Guaranteed Equipment Lease Revenue Bonds and various other County-Guaranteed Bonds. These Bonds are serviced through rental payments of the governmental entities that participate in the equipment lease program. In addition to these bonds being secured by a lien on the pledged property, they are further secured by a full and unconditional guarantee of the County of Middlesex to pay, when due, the principal of, redemption premium, if any, and interest on the Bonds. Total outstanding Improvement Authority Equipment Lease Revenue Bonds and other County-Guaranteed Bonds, guaranteed by the County of Middlesex at December 31, 2016 amounted to \$166,885,000, and are listed below:

| | <u>Original Issue Amount</u> | <u>Bonds Payable Dec. 31, 2016</u> |
|---|--------------------------------------|--|
| Capital Equipment Lease Revenue Bonds, | | |
| Series 2008 | \$13,100,000 | \$800,000 |
| Series 2009 | 13,115,000 | 1,695,000 |
| Series 2012 | 11,815,000 | 3,670,000 |
| Series 2013 | 13,840,000 | 6,375,000 |
| Series 2014 | 17,275,000 | 10,585,000 |
| Series 2015 | 8,080,000 | 6,595,000 |
| Series 2016 | 7,075,000 | 7,075,000 |
| | | |
| Heldrich Bond Issue, Series 2007 | 3,000,000 | 2,100,000 |
| Middlesex County Educational Svcs. Comm., Series 2008 | 40,000,000 | 2,530,000 |
| Open Space Refunded Bonds, Series 2008 | 29,545,000 | 8,180,000 |
| Open Space Trust Revenue Bonds, Series 2009 | 40,000,000 | 9,615,000 |
| The Meadows at Middlesex Golf Course, Series 2009 (Ref Bonds) | 4,755,000 | 3,110,000 |
| Middlesex County Educational Services Comm., Series 2010 | 5,300,000 | 1,855,000 |
| Open Space Refunded Bonds, Series 2011 (Ref Bonds) | 46,830,000 | 35,055,000 |
| The Meadows at Middlesex Golf Course, Series 2013 (Ref Bonds) | 11,875,000 | 10,510,000 |
| Middlesex County Educational Services Comm., Series 2014 | 9,385,000 | 8,005,000 |
| Middlesex County Educational Services Comm., Series 2014 A | 30,170,000 | 29,970,000 |
| Open Space Refunded Bonds, Series 2016 (Ref Bonds) | 19,160,000 | <u>19,160,000</u> |
| | | <u>\$166,885,000</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS - REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

15) LEASE PAYMENTS - 2017

The County participated in the following lease purchase agreements:

| | Future Minimum Lease Payments | | | | | | Total Minimum Lease Payments | Less Amount Representing Interest | Principal Minimum Lease Payment | Date of Final Lease Payment | Interest Rate Range |
|---|-------------------------------|----------------------|---------------------|---------------------|---------------------|----------------------|---------------------------------------|--|--|-----------------------------------|---------------------------|
| | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 - End | | | | | |
| MCIA 2013 Capital Equipment Lease Program | \$ 309,712 | | | | | | 309,712 | 11,912 | 297,800 | Aug. 15, 18 | 4.00% |
| MCIA 2014 Capital Equipment Lease Program | 286,492 | 286,492 | | | | | 572,984 | 24,790 | 548,194 | Jul. 15, 19 | 3.00% |
| Sub Total of MCIA Capital Lease Programs | \$ 596,204 | \$ 286,492 | \$ - | \$ - | \$ - | \$ - | 882,696 | \$ 36,702 | \$ 845,994 | | |
| | Future Minimum Lease Payments | | | | | | Total Minimum Lease Payments | Less Amount Representing Interest | Principal Minimum Lease Payment | Date of Final Lease Payment | Interest Rate Range |
| | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 - End | | | | | |
| MCIA 2008 Open Space Trust Fund Program | 3,737,150 | 1,407,000 | | | | | 5,144,150 | 304,150 | 4,840,000 | Sep. 15, 19 | 3.00%-5.00% |
| MCIA 2009 Open Space Trust Fund Program | 2,158,600 | 2,159,800 | 2,158,000 | 2,163,200 | | - | 8,639,600 | 799,600 | 7,840,000 | Nov. 1, 21 | 4.00% |
| MCIA 2011 Open Space Trust Ref Bonds (2003 Series) | 5,870,888 | 5,872,825 | 5,880,825 | 5,890,950 | 5,891,800 | 5,886,450 | 35,293,738 | 4,558,738 | 30,735,000 | Sep. 15, 23 | 3.00%-5.153% |
| MCIA 2016 Open Space Trust Ref Bonds (2009 Series) | 711,506 | 711,506 | 711,506 | 711,507 | 2,776,506 | 19,400,425 | 25,022,956 | 5,862,956 | 19,160,000 | Dec. 15, 29 | 2.125%-5.00% |
| Sub Total of MCIA Open Space Trust Fund Programs | \$ 12,478,144 | \$ 10,151,131 | \$ 8,750,331 | \$ 8,765,657 | \$ 8,668,306 | \$ 25,286,875 | 74,100,444 | \$ 11,525,444 | \$ 62,575,000 | | |
| Sub Total of MCIA Programs | \$ 13,074,348 | \$ 10,437,623 | \$ 8,750,331 | \$ 8,765,657 | \$ 8,668,306 | \$ 25,286,875 | 74,983,140 | \$ 11,562,146 | \$ 63,420,994 | | |

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS - REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

15) LEASE PAYMENTS - 2017

The County participated in the following lease purchase agreements:

| | Future Minimum Lease Payments | | | | | | Total Minimum Lease Payments | Less Amount Representing Interest | Principal Minimum Lease Payment | Date of Final Lease Payment | Interest Rate Range |
|--|-------------------------------|---------------------|---------------------|---------------------|---------------------|----------------------|---------------------------------------|--|--|-----------------------------------|---------------------------|
| | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 - End | | | | | |
| Civic Square Project Certificates of Participation: | | | | | | | | | | | |
| Civic Square II Project, Series 1998 | | \$ 720,000 | \$ 930,000 | \$ 930,000 | \$ 545,000 | \$ 2,250,000 | \$ 5,375,000 | \$ - | \$ 5,375,000 | Jun. 1, 25 | N/A |
| Civic Square III, Series 1998 (Refunded in 2009) | \$ 1,542,756 | 1,541,031 | 1,540,319 | 1,541,619 | 1,546,019 | 9,256,696 | 16,968,440 | 3,478,440 | 13,490,000 | Jun. 15, 28 | Var. |
| Civic Square IV, Series 2001 | 3,037,250 | 3,035,500 | 3,035,000 | 3,035,500 | 3,036,750 | 27,312,500 | 42,492,500 | 12,447,500 | 30,045,000 | Oct. 1, 31 | Var. |
| 2011 Civic Square II - Refunded COP | 3,410,000 | 2,702,950 | 2,702,600 | 2,697,200 | 3,070,775 | 24,148,525 | 38,732,050 | 8,907,050 | 29,825,000 | Jun. 1, 29 | Var. |
| Sub Total of Civic Square Projects | \$ 7,990,006 | \$ 7,999,481 | \$ 8,207,919 | \$ 8,204,319 | \$ 8,198,544 | \$ 62,967,721 | 103,567,990 | \$ 24,832,990 | \$ 78,735,000 | | |

The County of Middlesex issued \$23,415,000 insured Certificates of Participation dated May 15, 1994, evidencing interest of the owners thereof in certain obligations of the County due under its lease purchase agreement with PBCF New Jersey, Inc. The certificates, a combination of serial and term, were issued to provide funds to acquire certain real property, office building and other improvements. The basic rent payments due by the County of Middlesex for the certificates is provided for in part or whole by a sublease between the County and the Middlesex County Board of Social Services. The interest rate on the \$8,105,000 serial certificates range from 4.00% to 5.90% with a final maturity of August 15, 2009. The \$6,060,000 term certificate due August 15, 2014 and the \$9,250,000 term certificate due February 15, 2019, have interest rates of 6.00% and 6.125% respectively. The final basic rent payment is February 1, 2019. The County executed a Debt Service Reserve Forward delivery Agreement dated March 15, 1996, related to the Certificates of Participation.

On August 15, 1998 the County refinanced the outstanding \$23,060,000 Certificates of Participation with \$25,070,000 refunding Certificates of Participation.

(A) - As a result of legislation that impacted and provided for limitations on increases in tax levy amounts (P.L. 2007, c.62), the characterization of certain lease payment obligations have been modified as of July 1, 2007.

As of and subsequent to that date, any lease payment obligations that involve asset acquisitions with estimated useful lives of five (5) years or greater, those obligations are to be classified as debt, in accordance with debt authorized under N.J.S.A. 40A:2-3 et seq. Lease obligations with respect to assets with estimated useful lives of less than five years and all lease obligations issued prior to July 1, 2007, are not considered debt of the local unit.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS - REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

15) LEASE PAYMENTS - 2016

The County participated in the following lease purchase agreements:

| | Future Minimum Lease Payments | | | | | | Total Minimum Lease Payments | Less Amount Representing Interest | Principal Minimum Lease Payment | Date of Final Lease Payment | Interest Rate Range |
|---|-------------------------------|----------------------|----------------------|---------------------|---------------------|----------------------|---------------------------------------|--|--|-----------------------------------|---------------------------|
| | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 - End | | | | | |
| MCIA 2012 Capital Equipment Lease Program | \$ 193,942 | | | | | | 193,942 | 5,649 | 188,293 | Jul. 15, 17 | 3.00% |
| MCIA 2013 Capital Equipment Lease Program | 309,712 | 309,712 | | | | | 619,424 | 35,277 | 584,147 | Aug. 15, 18 | 4.00% |
| MCIA 2014 Capital Equipment Lease Program | 286,492 | 286,492 | 286,492 | | | | 859,476 | 49,101 | 810,375 | Jul. 15, 19 | 3.00% |
| Sub Total of MCIA Capital Lease Programs | \$ 790,146 | \$ 596,204 | \$ 286,492 | \$ - | \$ - | \$ - | 1,672,842 | \$ 90,027 | \$ 1,582,815 | | |
| | Future Minimum Lease Payments | | | | | | Total Minimum Lease Payments | Less Amount Representing Interest | Principal Minimum Lease Payment | Date of Final Lease Payment | Interest Rate Range |
| | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 - End | | | | | |
| MCIA 2008 Open Space Trust Fund Program | 3,733,650 | 3,737,150 | 1,407,000 | | | | 8,877,800 | 697,800 | 8,180,000 | Sep. 15, 19 | 3.00%-5.00% |
| MCIA 2009 Open Space Trust Fund Program | 2,159,600 | 2,158,600 | 2,159,800 | 2,158,000 | 2,163,200 | - | 10,799,200 | 1,184,200 | 9,615,000 | Nov. 1, 21 | 4.00% |
| MCIA 2011 Open Space Trust Ref Bonds (2003 Series) | 5,861,888 | 5,870,888 | 5,872,825 | 5,880,825 | 5,890,950 | 11,778,250 | 41,155,625 | 6,100,625 | 35,055,000 | Sep. 15, 23 | 3.00%-5.153% |
| MCIA 2016 Open Space Trust Ref Bonds (2009 Series) | 711,506 | 711,507 | 711,506 | 711,506 | 711,507 | 22,176,931 | 25,734,463 | 6,574,463 | 19,160,000 | Dec. 15, 29 | 2.125%-5.00% |
| Sub Total of MCIA Open Space Trust Fund Programs | \$ 12,466,644 | \$ 12,478,145 | \$ 10,151,131 | \$ 8,750,331 | \$ 8,765,657 | \$ 33,955,181 | 86,567,088 | \$ 14,557,088 | \$ 72,010,000 | | |
| Sub Total of MCIA Programs | \$ 13,256,790 | \$ 13,074,349 | \$ 10,437,623 | \$ 8,750,331 | \$ 8,765,657 | \$ 33,955,181 | 88,239,930 | \$ 14,647,115 | \$ 73,592,815 | | |

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS - REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

15) LEASE PAYMENTS - 2016

The County participated in the following lease purchase agreements:

| | Future Minimum Lease Payments | | | | | | Total Minimum Lease Payments | Less Amount Representing Interest | Principal Minimum Lease Payment | Date of Final Lease Payment | Interest Rate Range |
|--|-------------------------------|---------------------|---------------------|---------------------|---------------------|----------------------|---------------------------------------|--|--|-----------------------------------|---------------------------|
| | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 - End | | | | | |
| Civic Square Project Certificates of Participation: | | | | | | | | | | | |
| Civic Square II Project, Series 1998 | | | \$ 720,000 | \$ 930,000 | \$ 930,000 | \$ 2,795,000 | \$ 5,375,000 | \$ - | \$ 5,375,000 | Jun. 1, 25 | N/A |
| Civic Square III, Series 1998 (Refunded in 2009) | \$ 1,541,369 | \$ 1,542,756 | 1,541,031 | 1,540,319 | 1,541,619 | 10,802,715 | 18,509,809 | 4,059,809 | 14,450,000 | Jun. 15, 28 | Var. |
| Civic Square IV, Series 2001 | 3,037,275 | 3,037,250 | 3,035,500 | 3,035,000 | 3,035,500 | 30,349,250 | 45,529,775 | 14,029,775 | 31,500,000 | Oct. 1, 31 | Var. |
| 2011 Civic Square II - Refunded COP | 3,412,706 | 3,410,000 | 2,702,950 | 2,702,600 | 2,697,200 | 27,219,300 | 42,144,756 | 10,194,756 | 31,950,000 | Jun. 1, 29 | Var. |
| Sub Total of Civic Square Projects | \$ 7,991,350 | \$ 7,990,006 | \$ 7,999,481 | \$ 8,207,919 | \$ 8,204,319 | \$ 71,166,265 | 111,559,340 | \$ 28,284,340 | \$ 83,275,000 | | |

The County of Middlesex issued \$23,415,000 insured Certificates of Participation dated May 15, 1994, evidencing interest of the owners thereof in certain obligations of the County due under its lease purchase agreement with PBCF New Jersey, Inc. The certificates, a combination of serial and term, were issued to provide funds to acquire certain real property, office building and other improvements. The basic rent payments due by the County of Middlesex for the certificates is provided for in part or whole by a sublease between the County and the Middlesex County Board of Social Services. The interest rate on the \$8,105,000 serial certificates range from 4.00% to 5.90% with a final maturity of August 15, 2009. The \$6,060,000 term certificate due August 15, 2014 and the \$9,250,000 term certificate due February 15, 2019, have interest rates of 6.00% and 6.125% respectively. The final basic rent payment is February 1, 2019. The County executed a Debt Service Reserve Forward delivery Agreement dated March 15, 1996, related to the Certificates of Participation.

On August 15, 1998 the County refinanced the outstanding \$23,060,000 Certificates of Participation with \$25,070,000 refunding Certificates of Participation.

(A) - As a result of legislation that impacted and provided for limitations on increases in tax levy amounts (P.L. 2007, c.62), the characterization of certain lease payment obligations have been modified as of July 1, 2007. As of and subsequent to that date, any lease payment obligations that involve asset acquisitions with estimated useful lives of five (5) years or greater, those obligations are to be classified as debt, in accordance with debt authorized under N.J.S.A. 40A:2-3 et seq. Lease obligations with respect to assets with estimated useful lives of less than five years and all lease obligations issued prior to July 1, 2007, are not considered debt of the local unit.

COUNTY OF MIDDLESEX, NEW JERSEY
 NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
 FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

16) LEASE AGREEMENTS RECEIVABLE

The County reports the following lease agreements within the General Capital Fund balance sheet as at December 31, 2017 and 2016:

| <u>Lessee</u> | <u>2017 Amount Recorded</u> | <u>2016 Amount Recorded</u> | <u>Final Payment Date</u> |
|---------------------------|-------------------------------------|-------------------------------------|-----------------------------------|
| City of New Brunswick, NJ | <u>\$ 8,938,069</u> | <u>9,588,069</u> | May 1, 2029 |
| | <u>\$ 8,938,069</u> | <u>\$ 9,588,069</u> | |

The County has authorized and entered into a lease agreement receivable with the County of Somerset, New Jersey in conjunction with the construction of the youth detention center as part of a cost-share agreement.

The County has authorized and executed a lease agreement with the City of New Brunswick, New Jersey in connection with the Civic Square II Project.

17) PROJECT ADVANCES/RECEIVABLES

Through the course of its operations and as a facilitator for various projects, the County of Middlesex participates with various other governmental units and agencies, some which are related parties and under GAAP, considered component units, by either advancing funds on specific projects or as the lead agency in the financing for these projects. To the extent the County has advanced funds or issued debt obligations to finance projects, which participation by the other units or agencies are owed to the County, those advances/receivables are recorded within the County's financial statements as receivables, offset by reserves. None of the receivables are recorded as a component of fund balance. Generally, these receivables/advances are utilized to offset County debt services payments when the receivables come due, based upon agreed-upon payback schedules. Project receivables/advances currently recorded included Civic Square projects, Heldrich Center Hotel/Conference Project, the Middlesex County Improvement Authority (MCIA), Shari Borden Annuity, Built America Bond Subsidy (BAB) and Sayreville Economic Redevelopment Agency (SERA).

The lease agreement between the City of New Brunswick Civic Square II and the County of Middlesex was for an original amount of \$13,068,069 with payments beginning in 2005 and final payment in 2029. At December 31, 2017 the receivable balance to the County of Middlesex from the City of New Brunswick Civic Square II was \$8,938,069.

The 2008 loan agreement between the MCIA and the County of Middlesex for acquisitions through the lease purchase financing program was for an original amount of \$1,790,881 with payments beginning in 2009 and final payment in 2023. At December 31, 2017 the receivable balance to the County of Middlesex from the MCIA was \$276,591.

The loan agreement between the Heldrich Center Hotel Project and the County of Middlesex was for an original amount of \$3,000,000 with payments beginning in 2008 and final payment in 2037. At December 31, 2017, the receivable balance to the County of Middlesex from the Heldrich Center Hotel Project, in the form of Senior Revenue Bonds, Series A, was \$2,175,000, and all payments have been received as scheduled. With respect to the Heldrich Center Project, the debt service requirements for Series A bonds have been satisfied through January 2012, however based upon the lack of timely deposits to certain debt service reserves required of the trustee agreement, the trustee has issued the Heldrich Center Project a notice of event of default. The Heldrich Center Project is in the process of reviewing its requirements for compliance with the trustee agreement based upon the notification. No amount of the County's fund balance is impaired based upon this current status.

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

17) PROJECT ADVANCES/RECEIVABLES (CONT'D)

The loan agreement between the SERA and the County of Middlesex was for an original amount of \$11,703,384 with payments beginning in 2009. At December 31, 2017 the receivable balance to the County of Middlesex from the SERA was \$3,275,944.

The 2009 loan agreement between the MCIA and the County of Middlesex for acquisitions through the lease purchase financing program was for an original amount of \$1,535,517 with payments beginning in 2010 and final payment in 2024. At December 31, 2017 the receivable balance to the County of Middlesex from the MCIA was \$791,424.

The 2009 subsidy agreement between Built America Bond and the County of Middlesex is to offset the costs for the 2009 Open Space Trust fund Revenue Bonds, Series 2009 in the amount of \$40,000,000. The original amount of the subsidy was \$6,800,940 with payments beginning in 2010 and final payment in 2029. At December 31, 2017 the receivable balance to the County of Middlesex from the Built America Bond was \$4,092,136.

The 2013 loan agreement between the MCIA and the County of Middlesex for acquisitions through the lease purchase financing program was for an original amount of \$237,990 with payments beginning in 2014 and final payment in 2018. At December 31, 2017 the receivable balance to the County of Middlesex from the MCIA was \$40,517.

The 2014 loan agreement between the MCIA and the County of Middlesex for acquisitions through the lease purchase financing program was for an original amount of \$262,203 with payments beginning in 2015 and final payment in 2019. At December 31, 2017 the receivable balance to the County of Middlesex from the MCIA was \$100,344.

The 2016 loan agreement between the MCIA and the County of Middlesex for acquisitions through the lease purchase financing program was for an original amount of \$434,691 with payments beginning in 2017 and final payment in 2021. At December 31, 2017 the receivable balance to the County of Middlesex from the MCIA was \$352,206.

The 2017 loan agreement between the MCIA and the County of Middlesex for acquisitions through the lease purchase financing program was for an original amount of \$78,045 with payments beginning in 2018 and final payment in 2022. At December 31, 2017 the receivable balance to the County of Middlesex from the MCIA was \$78,045.

18) HEALTH AND HOSPITALS

The County provides certain medical and health services to residents through the George J. Otlowski Medical Health Center, several health clinics and the Roosevelt Care Center (the "Center"). Effective June 14, 1997, the Board of Chosen Freeholders transferred operation of, including the license to operate the Center, to the Middlesex County Improvement Authority ("MCIA"). On May 6, 1999, the Board of Chosen Freeholders adopted a resolution authorizing the transfer of ownership of the Center from the County to the MCIA. On November 15, 1999, the Board of Chosen Freeholders adopted a resolution affirming the sale of the Center to the MCIA. Agreements and contracts authorizing the transfer of the lands and buildings were executed on January 19, 2000 and title of the property was transferred to the MCIA.

The Middlesex County Board of Chosen Freeholders, by way of Resolution 01-340, unanimously voted to proceed with the construction of a new 180-bed state-of-the-art long-term care County Facility ("County Facility") to replace the outdated 100-bed Roosevelt Care Center Annex. In furtherance of Resolution 01-340, the Middlesex County Board of Chosen Freeholders unanimously adopted a \$19 million bond ordinance number 331 providing for the construction of the new long-term care County Facility. The new County Facility was substantially completed on January 21, 2005 and a Certificate of Occupancy was issued. By Resolution 05-527, the MCIA acknowledged substantial completion and acceptance of the new County facility. The MCIA owns and operates the new County Facility.

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

18) HEALTH AND HOSPITALS (CONT'D)

The Board of Chosen Freeholder has determined that its 180-bed capacity would not be sufficient to meet the future long-term care needs of the County. To this end, the Middlesex County Improvement Authority is proceeding with the design and construction of a second, new 120-bed extended-care facility roughly on the site presently occupied by the “A” Wing of the existing Roosevelt Care Center. It is believed that such a new facility will offer substantial efficiencies of operation and allow for an optimal staff-to-patient ratio, while, at the same time, maximizing the level of care and quality of life which can be provide for residents.

The historic, original portions of the existing Roosevelt Care Center will now be renovated for use as a senior residential facility with medical services located on site. It is hoped that this mix of assisted living and extended-care services create a campus environment, which will allow senior residents to transition from one level of care to the next, smoothly, and without dislocation or relocation.

19) LONG TERM TAX EXEMPTIONS

The County’s constituent municipalities (other governments) participate in long- term tax exemption programs for redevelopment, as authorized and permitted by New Jersey State Statutes. N.J.S.A. 40A:20-1 et seq. sets forth the criteria and mechanism by which property taxes can and are abated. Taxes abated by these other governments include local, school, county, and, in some cases, fire district taxes. The tax-exempt project makes payments to the municipalities in lieu of taxes (PILOT payments). The County is to receive five percent (5.00%) of the PILOT amounts paid to the participating municipality. During 2017, the County collected \$252,711 in PILOT payments. County taxes that otherwise would have been due on these long-term exemptions amounted \$2,696,562 based upon the assessed valuation of the long-term tax exempt properties.

20) COMMITMENTS AND CONTINGENCIES

At the date of this report, the County had litigation pending. This litigation can be generally categorized as negligence claims, workmen’s compensation, condemnation cases and other miscellaneous cases. Management’s review of the litigation pending indicates that any judgments rendered against the County will not have a material adverse impact on the County’s financial position.

As more fully described in Note 12, the County of Middlesex is self-insured for general liability, police liability, medical malpractice liability, public officials’ liability and property damage to County vehicles and for Worker’s Compensation with the exception of claims which occurred between April 1, 1998 and June 2, 2000. The estimated reserve requirement for these claims is set forth in Note 12.

The County participates in a number of federal and state assisted programs that are subject to audit and adjustment by the respective grantors. The audits of these programs for or including the years ended December 31, 2017 and 2016 may have not been conducted or completed as of the date of this report. Grantor agencies reserve the right to conduct additional audits of the County’s grant program for economy, efficiencies and program results which may result in disallowed costs to the County. However, County management does not believe such audits would result in any material amounts of disallowed costs.

COUNTY OF MIDDLESEX, NEW JERSEY
NOTES TO FINANCIAL STATEMENTS – REGULATORY BASIS
FOR THE YEARS ENDED DECEMBER 31, 2017 AND DECEMBER 31, 2016

21) SUBSEQUENT EVENTS

– **March 15, 2018** –

The County's 2018 operating budget was adopted.

– **May 17, 2018** –

The Board of Chosen Freeholders finally adopted a Bond Ordinance providing for the acquisition of capital equipment and the undertaking of various 2018 capital improvements at and for facilities of Middlesex County College, appropriating \$2,000,000 therefore and authorizing the issuance of \$2,000,000 bonds or notes of the County for financing such appropriation.

The Board of Chosen Freeholders Finally adopted a Bond Ordinance providing for the undertaking of 2018 capital improvements for County Vocational and Technical Schools, appropriating \$3,100,000 therefore and authorizing the issuance of \$3,100,000 bond or notes of the County for financing such appropriation.

The Board of Chosen Freeholders Finally adopted a Bond Ordinance providing for the undertaking of 2018 capital improvements at and for certain facilities of Middlesex County College, appropriating \$3,700,000 therefore and authorizing the issuance of \$3,700,000 bond or notes of the County of Middlesex, State of New Jersey, for financing such appropriation, the principal of and interest on the aggregate principal amount of which will be entitled to state aid, pursuant to Chapter 12 of the laws of New Jersey of 1971.

The Board of Chosen Freeholders finally adopted a Bond Ordinance providing for 2018 general capital improvements by, in and for the County of Middlesex, appropriating \$35,000,000 therefore and authorizing the issuance of \$16,625,000 bond or notes, and \$18,375,000 will be funded from the Capital Improvement Fund to pay for the part of the cost therefore.

– **June 12, 2018** –

The County closed on \$39,000,000 Bonds Anticipation Notes.

COUNTY OF MIDDLESEX, NEW JERSEY

PART II

REQUIRED SUPPLEMENTARY INFORMATION

COUNTY OF MIDDLESEX
 SCHEDULE OF THE COUNTY'S SHARE OF THE NET PENSION LIABILITY
PUBLIC EMPLOYEES RETIREMENT SYSTEM (Local Group)

Last 10 Fiscal Years*

| | <u>2014</u> | <u>2015</u> | <u>2016</u> | <u>2017</u> |
|---|---------------|---------------|---------------|---------------|
| County's Proportion of the Net Pension Liability | 1.011596% | 1.020460% | 1.018246% | 1.038046% |
| County's Proportionate Share of the Net Pension Liability | \$189,398,427 | \$229,072,712 | \$301,575,159 | \$241,640,527 |
| County's Covered-Employee Payroll | \$68,569,645 | \$ 69,969,026 | \$ 70,908,896 | \$ 70,217,695 |
| County's Proportionate Share of the Net Pension Liability as a percentage of the Covered-Employee Payroll | 276.21% | 327.39% | 425.30% | 344.13% |
| Plan Fiduciary Net Position as a percentage of the Total Pension Liability | 52.08% | 47.93% | 40.14% | 48.10% |

* Amounts presented for each fiscal year were determined as of June 30.

COUNTY OF MIDDLESEX
 SCHEDULE OF THE COUNTY'S CONTRIBUTIONS
PUBLIC EMPLOYEES RETIREMENT SYSTEM (Local Group)

Last 10 Fiscal Years*

| | <u>2014</u> | <u>2015</u> | <u>2016</u> | <u>2017</u> |
|--|----------------------|----------------------|----------------------|----------------------|
| Contractually Required Contribution | \$ 7,817,226 | \$ 8,213,826 | \$ 8,773,215 | \$ 9,090,227 |
| Contribution in Relation to Contractually Required Contribution | <u>\$(7,817,226)</u> | <u>\$(8,213,826)</u> | <u>\$(8,773,215)</u> | <u>\$(9,090,227)</u> |
| Contribution deficiency (excess) | \$ - | \$ - | \$ - | \$ - |
| County's Proportionate Share of the Payroll | \$68,569,645 | \$69,969,026 | \$70,908,896 | \$70,217,695 |
| Contributions as a percentage of Covered Employee Payroll | 11.40% | 11.74% | 12.37% | 12.95% |

* Amounts presented for each fiscal year were determined as of June 30.

COUNTY OF MIDDLESEX
 SCHEDULE OF THE COUNTY'S SHARE OF THE NET PENSION LIABILITY
POLICE AND FIREMEN RETIREMENT SYSTEM
 (Non-State, Non-Special Funding Situation Employer Member Group)

Last 10 Fiscal Years*

| | <u>2014</u> | <u>2015</u> | <u>2016</u> | <u>2017</u> |
|---|---------------|---------------|---------------|---------------|
| Proportion of the Non-State, Non-Special Funding Situation Employer Group Net Pension Liability attributable to the County | 1.058742% | 1.033827% | 1.042953% | 1.022302% |
| Share of the Liability of the State of New Jersey for the Net Pension Liability of the Non-State, Non-Special Funding Situation Employer Group | \$133,179,878 | \$172,199,531 | \$199,230,791 | \$157,823,692 |
| County's Covered-Employee Payroll | \$32,462,626 | \$ 33,125,129 | \$ 33,988,773 | \$ 35,252,942 |
| Share of the Liability of the State of New Jersey for the Net Pension Liability of the Non-State, Non-Special Funding Situation Employer Group as a percentage of the County's Covered-Employee Payroll | 410.26% | 519.85% | 586.17% | 447.69% |
| Plan Fiduciary Net Position as a percentage of the Total Pension Liability (See Note Below) | 52.08% | 47.93% | 40.14% | 48.10% |

* Amounts presented for each fiscal year were determined as of June 30.

Note: Percentages shown are Plan-wide, and include NPL and PFNP data that include employees of the State of New Jersey.

COUNTY OF MIDDLESEX
 SCHEDULE OF THE COUNTY'S CONTRIBUTIONS
POLICE AND FIREMEN RETIREMENT SYSTEM
 (Non-State, Non-Special Funding Situation Employer Member Group)

Last 10 Fiscal Years*

| | <u>2014</u> | <u>2015</u> | <u>2016</u> | <u>2017</u> |
|--|-----------------------|-----------------------|-----------------------|-----------------------|
| Contractually Required Contribution | \$ 7,663,312 | \$ 8,131,867 | \$ 8,403,471 | \$ 8,503,623 |
| Contribution in Relation to Contractually Required Contribution | <u>\$ (7,663,312)</u> | <u>\$ (8,131,867)</u> | <u>\$ (8,403,471)</u> | <u>\$ (8,503,623)</u> |
| Contribution deficiency (excess) | \$ - | \$ - | \$ - | \$ - |
| County's Proportionate Share of the Payroll | \$32,462,626 | \$33,125,129 | \$33,988,773 | \$35,252,942 |
| Contributions as a percentage of Covered Employee Payroll | 23.61% | 24.55% | 24.72% | 24.12% |

* Amounts presented for each fiscal year were determined as of June 30.

COUNTY OF MIDDLESEX, NEW JERSEY

**NOTES TO REQUIRED SUPPLEMENTARY PENSION INFORMATION
DECEMBER 31, 2017**

NOTE 1. CHANGES IN ASSUMPTIONS

The following information is as abstracted from the State of New Jersey, Division of Pension and Benefits, Financial Statements and Supplementary Schedules report as of June 30, 2017, dated March 29, 2018. This information pertains to the RSI schedules of changes in net pension liability contained in that report.

PERS

Changes in benefit terms - None

Changes in assumptions - For 2017, the discount rate changed to 5.00% and the long-term rate of return changed to 7.00%. For 2016, the discount rate changed to 3.98%, the long-term expected rate of return changed to 7.65% from 7.90%, demographic assumptions were revised in accordance with the results of the July 1, 2011 - June 30, 2014 experience study and the mortality improvement scale incorporated the plan actuary's modified MP-2014 projection scale. Further, salary increases were assumed to increase between 1.65% and 4.15% (based on age) through fiscal year 2026 and 2.65% and 5.15% (based on age) for each fiscal year thereafter. For 2015, the discount rate changed to 4.90%. In addition, the social security wage base was set at \$118,500 for 2015, increasing 4.00% per annum, compounded annually and the 401(a)(17) pay limit was set at \$265,000 for 2015, increasing 3.00% per annum, compounded annually. For 2014, the discount rate was 5.39%.

PFRS

Changes in benefit terms - In 2017, Chapter 26, P.L. 2016 increased the accidental death benefit payable to children if there is no surviving spouse to 70% of final compensation.

Changes in assumptions - For 2017, the discount rate changed to 6.14% and the long-term rate of return changed to 7.00%. For 2016, the discount rate changed to 5.55%, the long-term expected rate of return changed to 7.65% from 7.90%, and the mortality improvement scale incorporated the plan actuary's modified 2014 projection scale. Further, salary increases were assumed to increase between 2.10% and 8.98% (based on age) through fiscal year 2026 and 3.10% and 9.98% (based on age) for each fiscal year thereafter. For 2015, the discount rate changed to 5.79% and demographic assumptions were revised in accordance with the results of the July 1, 2010 - June 30, 2013 experience study. For 2014, the discount rate was 6.32%.

COUNTY OF MIDDLESEX, NEW JERSEY

REQUIRED SUPPLEMENTARY INFORMATION
 POSTEMPLOYMENT HEALTH BENEFITS
SCHEDULE OF FUNDING PROGRESS

| | Actuarial Valuation <u>Date</u> | <u>Year</u> | Actuarial Value of <u>Assets</u> | Actuarial accrued <u>Liability (AAL)</u> | Unfunded AAL <u>(UAAL)</u> | Funded <u>Ratio</u> | Covered <u>Payroll</u> | UAAL as a Percentage of <u>Covered Payroll</u> |
|-----|---------------------------------------|-------------|--|--|-------------------------------|------------------------|---------------------------|--|
| (1) | 01/01/15 | 2015 | - | \$ 985,000,000 | \$ 985,000,000 | 0.00% | \$ 114,694,939 | 858.80% |
| (1) | 01/01/15 | 2016 | - | 1,036,007,000 | 1,036,007,000 | 0.00% | 129,524,049 | 799.86% |
| (2) | 01/01/17 | 2017 | - | 1,157,999,000 | 1,157,999,000 | 0.00% | 132,740,606 | 872.38% |

Note:

- (1) The above information was abstracted from the November 2015 Actuarial Valuation report.
 (2) The above information was abstracted from the November 2017 Actuarial Valuation report.

COUNTY OF MIDDLESEX, NEW JERSEY

PART III

SUPPLEMENTAL SCHEDULES

CURRENT FUND

COUNTY OF MIDDLESEX, NEW JERSEY
 CURRENT FUND
SCHEDULE OF CASH AND INVESTMENTS

EXHIBIT A-4

| | <u>REF.</u> | | |
|---|-------------|------------------|-----------------------------|
| Balance - December 31, 2016 | A | | \$ 74,166,939 |
| Increased by: | | | |
| Local Grants Receivable | A - 5 | 759,038 | |
| State & Federal Grants Receiv. | A - 6 | 27,017,948 | |
| Property Taxes Receivable | A - 8 | 383,199,262 | |
| Revenue Accts. Receivable | A - 9 | 71,230,655 | |
| Payroll Deductions Payable | A - 13 | 54,043,001 | |
| Res. for State & Federal Grants - Unappropriated | A - 17 | 65,138 | |
| Res. for Local Grants - Unappropriated | A - 18 | 1,795,784 | |
| Res. for Non Grants Unappropriated | A - 15 | 24 | |
| Misc. Revenue Not Anticipated | A - 2 | <u>2,080,344</u> | |
| | | | <u>540,191,194</u> |
| | | | 614,358,133 |
| Decreased by: | | | |
| 2017 Budget Appropriations | A - 3 | 433,899,098 | |
| 2016 Appropriation Reserves | A - 10 | 14,537,530 | |
| Accounts Payable | A - 12 | 3,241,400 | |
| Payroll Deductions Payable | A - 13 | 53,701,593 | |
| Reserve for State & Federal Grants Appropriated | A - 16 | 35,369,463 | |
| Reserve for Local Grants - Approp. | A - 14 | <u>1,899,665</u> | |
| | | | <u>542,648,749</u> |
| Balance - December 31, 2017 | A | | <u><u>\$ 71,709,384</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF LOCAL GRANTS RECEIVABLE

EXHIBIT A-5

| | <u>BALANCE DECEMBER 31, 2016</u> | <u>REALIZED AS REVENUE</u> | <u>2017 DECREASE</u> | <u>BALANCE DECEMBER 31, 2017</u> |
|---|--|--------------------------------|--------------------------|--|
| <u>2016 Grants</u> | | | | |
| SSP Internship Program | \$ 15,000 | | \$ 4,053 | \$ 10,947 |
| Middlesex County Medical Reserve Corp. | 24,999 | | - | 24,999 |
| | <u>39,999</u> | <u>-</u> | <u>4,053</u> | <u>35,946</u> |
| <u>2017 Grants</u> | | | | |
| Middlesex County Area Plan Client Contribution | - | \$ 230,000 | 230,000 | |
| Interlocal Service Trans. Woodbridge | - | 311,588 | 311,588 | |
| Interlocal Service Trans. Sayreville | - | 232,097 | 232,097 | |
| MCUA - Environmental Health | - | 434,969 | 434,969 | |
| Medicare County Multi Assist Cost Share Program | - | 18,000 | 18,000 | |
| Respite Cost Share Program | - | 31,000 | 31,000 | |
| Medicare Reimbursement Flu | - | 43,581 | 43,581 | |
| Fare & Donation Revenue Transportation Program | - | 222,000 | 222,000 | |
| Oak Tree Rd ~ Woodland Ave. | - | 547,414 | | 547,414 |
| SSP Internship Program | - | 30,000 | - | 30,000 |
| MCIA - Paint Recycle Program | - | 271,300 | 271,300 | |
| Johnson & Johnson - New Brunswick | - | 35,000 | | 35,000 |
| | <u>-</u> | <u>2,406,949</u> | <u>1,794,535</u> | <u>612,414</u> |
| | <u>\$ 39,999</u> | <u>\$ 2,406,949</u> | <u>\$ 1,798,588</u> | <u>\$ 648,360</u> |
| <u>REF.</u> | A | A-2 | | A |
| Cash Receipts | A-4 | | \$ 759,038 | |
| Transferred from Local Grants - Unappropriated | A-18 | | <u>1,039,550</u> | |
| | | | <u>\$ 1,798,588</u> | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF FEDERAL AND STATE GRANTS RECEIVABLE

EXHIBIT A-6
PAGE 1 OF 8

| | BALANCE DECEMBER 31, 2016 | REALIZED AS REVENUE | 2017 DECREASE | 2017 WRITE OFF/ CXL'D | 2017 COLLECTIONS | BALANCE December 31, 2017 |
|---|---------------------------------|------------------------|------------------|--------------------------|---------------------|---------------------------------|
| Update this column 1st | | | | | | |
| <u>2010 Grants</u> | | | | | | |
| N.J. Department of Transportation: Bridge I-B-133 Edison | 1,000,000 | | - | | - | \$ 1,000,000 |
| Total 2010 Grants | 1,000,000 | | - | - | - | 1,000,000 |
| <u>2012 Grants</u> | | | | | | |
| Governor's Council on Alcoholism & Drug Abuse: Alliance to Prevent Alcohol & Drug Abuse | 235,372 | | - | | | 235,372 |
| Total 2012 Grants | 235,372 | | | | | 235,372 |
| <u>2013 Grants</u> | | | | | | |
| U.S. Department of Transportation: 2013 Capital Transportation Project/NB Bikeway | 2,040,174 | | 99,175 | 4,001 | 95,174 | 1,940,999 |
| Total 2013 Grants | 2,040,174 | | 99,175 | 4,001 | 95,174 | 1,940,999 |
| <u>2014 Grants</u> | | | | | | |
| U.S. Department of Health and Human Services Direct Program: HIV Emergency Project | 259,233 | | - | | | 259,233 |
| U.S. Department of Housing and Urban Development Leasing Program I & II | 516,401 | | - | | | 516,401 |
| U.S. Department of Justice: Pass-through State Department of Law and Public Safety Division of Criminal Justice: VAWA Disability Grant | 234,047 | | 77,103 | | 77,103 | 156,944 |
| Juvenile Justice Commission: State/Community Partnership Grant Program | 16,367 | | - | | | 16,367 |
| N.J. Department of Education: Community-Based Program - JINS | 401,403 | | - | | | 401,403 |
| Total 2014 Grants | 1,427,451 | | 77,103 | | 77,103 | 1,350,348 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF FEDERAL AND STATE GRANTS RECEIVABLE

EXHIBIT A-6
PAGE 2 OF 8

| | Update this column 1st | | | | BALANCE December 31, 2017 | |
|--|---------------------------------|------------------------|------------------|--------------------------|---------------------------------|---------------------|
| | BALANCE DECEMBER 31, 2016 | REALIZED AS REVENUE | 2017 DECREASE | 2017 WRITE OFF/ CXL'D | | 2017 COLLECTIONS |
| <u>2015 Grants</u> | | | | | | |
| Workforce - DHS | 1,954,511 | | 1,839,384 | 55,064 | 1,784,320 | 115,127 |
| U.S. Department of Health and Human Services: | | | | | | |
| Division of Senior Services: | | | | | | |
| Area Plan Grant for Program on Aging Title III | 64,677 | | 64,677 | 47,342 | 17,335 | |
| U.S. Department of Health and Human Services Direct Program: | | | | | | |
| HIV Emergency Project | 247,449 | | - | | | 247,449 |
| U.S. Department of Housing and Urban Development | | | | | | |
| HUD Continuum of Care (CoC) | 20,717 | | 20,717 | 20,717 | | |
| Leasing Program I & II | 647,754 | | - | | | 647,754 |
| U.S. Department of Justice: | | | | | | |
| Pass-through State Department of Law and Public Safety | | | | | | |
| Division of State Police: | | | | | | |
| Hazard Mitigation Generator Project | 814,000 | | - | | | 814,000 |
| MCC - Shelter Project - Generator | 250,000 | | - | | | 250,000 |
| Pre - Disaster Mitigation Plan | 187,500 | | 187,500 | 37,152 | 150,348 | |
| Juvenile Justice Commission: | | | | | | |
| Juvenile Detention Alternative | 12 | | - | | | 12 |
| State/Community Partnership Grant Program | 71,607 | | - | | | 71,607 |
| Division of Highway and Traffic Safety: | | | | | | |
| D.W.I. Enforcement Grant | 3,639 | | 3,639 | 3,639 | | |
| Office of Homeland Security: | | | | | | |
| Homeland Security Grant Program SHSP | 241,810 | | 233,650 | | 233,650 | 8,160 |
| Homeland Security Grant Program UASI | 792,554 | | 756,252 | 357,980 | 398,272 | 36,302 |
| N.J. Department of Education: | | | | | | |
| Community-Based Program - JINS | 421,867 | | - | | | 421,867 |
| N.J. Department of Health: | | | | | | |
| Division of Senior Services: | | | | | | |
| Area Wide Transportation Grant | 484 | | - | | | 484 |
| Governor's Council on Alcoholism & Drug Abuse: | | | | | | |
| Alliance to Prevent Alcohol & Drug Abuse | 64,690 | | 64,690 | 64,690 | | |
| | <u>5,783,271</u> | | <u>3,170,509</u> | <u>586,584</u> | <u>2,583,925</u> | <u>2,612,762</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF FEDERAL AND STATE GRANTS RECEIVABLE

EXHIBIT A-6
PAGE 3 OF 8

| | BALANCE | REALIZED | 2017 | Update this column 1st | | BALANCE |
|--|----------------------|----------|-----------|------------------------|-----------|--------------------------|
| | DECEMBER 31, 2016 | | | AS REVENUE | DECREASE | 2017 WRITE OFF/ CXL'D |
| <u>2016 Grants</u> | | | | | | |
| Workforce - DHS | 6,432,797 | | 4,816,718 | | 4,816,718 | 1,616,079 |
| U.S. Department of Health and Human Services: | | | | | | |
| Area Plan Grant for Program on Aging Title III | 1,615,795 | | 1,615,795 | 182,779 | 1,433,016 | |
| MC Area Wide S.H.I.P. Grant | 14,500 | | 14,500 | | 14,500 | |
| U.S. Department of Health and Human Services Direct Program: | | | | | | |
| HIV Emergency Project | 2,868,726 | | 2,441,017 | | 2,441,017 | 427,709 |
| U.S. Department of Housing and Urban Development | | | | | | |
| Continuum of Care - Leasing | 669,848 | | - | | | 669,848 |
| HMIS Housing & Urban Development | 94,681 | | - | | | 94,681 |
| HUD Continuum of Care (CoC) - Planning | 15,000 | | - | | | 15,000 |
| Leasing Program I & II | | | - | | | |
| Rapid Re-Housing Program | 43,948 | | - | | | 43,948 |
| U.S. Department of Transportation: | | | | | | |
| 2015 Annual Transportation Program (ATP) | 5,894,000 | | - | | | 5,894,000 |
| 2016 Annual Transportation Program (ATP) | 5,894,000 | | - | | | 5,894,000 |
| Job Access Reverse Commute | 120,098 | | 60,098 | | 60,098 | 60,000 |
| Sub-Regional Transportation Planning | 257,541 | | 185,731 | | 185,731 | 71,810 |
| U.S. Department of Justice: | | | | | | |
| Pass-through State Department of Law and Public Safety | | | | | | |
| Division of Criminal Justice: | | | | | | |
| Edward Byrne Memorial | 17,770 | | 17,770 | | 17,770 | |
| Insurance Fraud Reimbursement Program | 80,767 | | 80,767 | 21,902 | 58,865 | |
| Middlesex Cty Victim Assistance Program | 301,784 | | 301,784 | 2,236 | 299,548 | |
| SANE/SART | 34,803 | | 34,803 | 16 | 34,787 | |
| Sexual Violence Svcs. Proj. | 32,330 | | 11,998 | | 11,998 | 20,332 |
| Stop Violence Against Women Act | 3,034 | | 3,034 | | 3,034 | |
| Juvenile Justice Commission: | | | | | | |
| Family Court Services | 245,863 | | 118,898 | | 118,898 | 126,965 |
| Juvenile Detention Alternative | 86,206 | | 68,854 | | 68,854 | 17,352 |
| State/Community Partnership Grant Program | 333,374 | | 281,667 | | 281,667 | 51,707 |
| Division of Highway and Traffic Safety: | | | | | | |
| County D.W.I. Enforcement Grant | 36,300 | | 36,300 | 5,706 | 30,594 | |
| Don't Drink and Drive | 15,460 | | 15,460 | 15,460 | | |
| Move Over Law Program | 70,500 | | 70,500 | | 70,500 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF FEDERAL AND STATE GRANTS RECEIVABLE

EXHIBIT A-6
PAGE 4 OF 8

| | BALANCE DECEMBER 31, 2016 | REALIZED AS REVENUE | 2017 DECREASE | 2017 WRITE OFF/ CXL'D | Update this column 1st 2017 COLLECTIONS | BALANCE December 31, 2017 |
|--|---------------------------------|------------------------|------------------|--------------------------|---|---------------------------------|
| <u>2016 Grants (continued):</u> | | | | | | |
| U.S. Department of Justice (continued): | | | | | | |
| Pass-through State Department of Law and Public Safety (continued) | | | | | | |
| Division of State Police: | | | | | | |
| Advanced HazMat Training | 9,011 | | 9,011 | 9,011 | | |
| Office of Homeland Security: | | | | | | |
| Emergency Management Agency Assistance (EMAA) | 55,000 | | 55,000 | | 55,000 | |
| Homeland Security ~ UASI Grant | 477,500 | | 180,567 | | 180,567 | 296,933 |
| Homeland Security Grant Program SHSP | 480,404 | | 103,030 | | 103,030 | 377,374 |
| N.J. Department of Children and Family Services | | | | | | |
| Division of Youth and Family Service | | | | | | |
| Sexual Assault Advocacy & Rape Care (SAARC) | 43,275 | | 43,275 | | 43,275 | |
| Youth Incentive Program | 3,960 | | 3,960 | | 3,960 | |
| N.J. Department of Education: | | | | | | |
| Community-Based Program - JINS | 126,661 | | 47,509 | | 47,509 | 79,152 |
| Juvenile Detention Education | 252,000 | | 252,000 | | 252,000 | |
| N.J. Department of Health: | | | | | | |
| Division of Family Services: | | | | | | |
| Childhood Lead Poisoning Prevention | 130,000 | | 130,000 | 530 | 129,470 | |
| Comprehensive Cancer Control | 130,800 | | 82,179 | | 82,179 | 48,621 |
| NJDH & S CEED Program | 775,286 | | 775,286 | 130,566 | 644,720 | |
| Special Child Health Case Management | 202,477 | | 202,477 | 6 | 202,471 | |
| Tuberculosis Control | 33,991 | | 33,991 | | 33,991 | |
| Tuberculosis Control Program | 219,121 | | 219,121 | 12,260 | 206,861 | |
| Division of Epidemiology: | | | | | | |
| Preparedness & Response for Bioterrorism | 302,084 | | 302,084 | 5 | 302,079 | |
| Worker and Community Right-to-Know Act | 18,119 | | 18,119 | | 18,119 | |
| N.J. Department of Human Services: | | | | | | |
| DYFS - Residential Treatment Services | | | | | | |
| Division of Family Development: | | | | | | |
| Services to the Homeless | 518,344 | | 518,344 | | 518,344 | |
| Division of Senior Services: | | | | | | |
| Area Wide Transportation Grant | 184,898 | | 184,898 | 1,448 | 183,450 | |
| Respite Care Services | 181,082 | | 181,082 | | 181,082 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF FEDERAL AND STATE GRANTS RECEIVABLE

EXHIBIT A-6
PAGE 5 OF 8

| | BALANCE DECEMBER 31, 2016 | REALIZED AS REVENUE | 2017 DECREASE | 2017 WRITE OFF/ CXL'D | Update this column 1st 2017 COLLECTIONS | BALANCE December 31, 2017 |
|--|---------------------------------|------------------------|-------------------|--------------------------|---|---------------------------------|
| <u>2016 Grants (continued):</u> | | | | | | |
| N.J. Department of Military & Veterans Affairs: | | | | | | |
| Transport Disabled Veterans | 12,835 | | 12,835 | | 12,835 | |
| | | | - | | | |
| N.J. Department of State | | | | | | |
| N.J. Council on the Arts: | | | | | | |
| Folk Art Program | 17,353 | | 17,353 | | 17,353 | |
| Local Arts Development | 43,424 | | 43,424 | | 43,424 | |
| Governor's Council on Alcoholism & Drug Abuse: | | | | | | |
| Alliance to Prevent Alcohol & Drug Abuse | 729,301 | | 729,301 | 18,082 | 711,219 | |
| N.J. Transit Corporation: | | | | | | |
| FTA Section 5310 | 453,477 | | 453,477 | | 453,477 | |
| Senior Citizens & Disabled Res. Transportation Ass. | 374,148 | | 374,148 | 46,947 | 327,201 | |
| | <u>30,953,676</u> | | <u>15,148,166</u> | <u>446,954</u> | <u>14,701,212</u> | <u>15,805,510</u> |
| <u>2017 Grants</u> | | | | | | |
| Workforce - DHS | | \$ 7,001,588 | 842,000 | | 842,000 | 6,159,588 |
| U.S. Department of Health and Human Services: | | | | | | |
| Division of Senior Services: | | | | | | |
| Area Plan Grant for Program on Aging Title III | | 2,759,676 | 2,605,884 | | 2,605,884 | 153,792 |
| MC Area Wide S.H.I.P. Grant | | 32,000 | 15,000 | | 15,000 | 17,000 |
| Senior Meals MC | | 1,847,227 | 1,832,900 | | 1,832,900 | 14,327 |
| U.S. Department of Health and Human Services Direct Program: | | | | | | |
| HIV Emergency Project | | 2,841,355 | - | | | 2,841,355 |
| U.S. Department of Housing and Urban Development | | | | | | |
| HMIS Housing & Urban Development | | 94,681 | - | | | 94,681 |
| HUD Continuum of Care (CoC) - Planning | | 59,090 | - | | | 59,090 |
| Rapid Re-Housing Program | | 45,940 | - | | | 45,940 |
| Leasing Program I & II | | 702,317 | - | | | 702,317 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF FEDERAL AND STATE GRANTS RECEIVABLE

EXHIBIT A-6
PAGE 6 OF 8

| | BALANCE DECEMBER 31, 2016 | REALIZED AS REVENUE | 2017 DECREASE | Update this column 1st | | BALANCE December 31, 2017 |
|--|---------------------------------|------------------------|------------------|--------------------------|---------------------|---------------------------------|
| | | | | 2017 WRITE OFF/ CXL'D | 2017 COLLECTIONS | |
| <u>2017 Grants (continued):</u> | | | | | | |
| U.S. Department of Justice: | | | | | | |
| Pass-through State Department of Law and Public Safety | | | | | | |
| Division of Criminal Justice: | | | | | | |
| Body Armor - Pros/AC/Sheriff | | 40,146 | 40,146 | | 40,146 | |
| National Children's Alliance | | 2,000 | 2,000 | | 2,000 | |
| Insurance Fraud Reimbursement Program | | 250,000 | 158,344 | | 158,344 | 91,656 |
| Multi-Jurisdictional Task Force | | 87,323 | 87,323 | | 87,323 | |
| SANE/SART | | 87,755 | 53,722 | | 53,722 | 34,033 |
| Sexual Assault Advocacy & Rape Care (SAARC) | | 291,692 | 218,965 | | 218,965 | 72,727 |
| Stop Violence Against Women Act | | 35,623 | 34,598 | | 34,598 | 1,025 |
| U.S. Department of Justice: | | | | | | |
| Pass-through State Department of Law and Public Safety | | | | | | |
| Juvenile Justice Commission: | | | | | | |
| Family Court Services | | 249,823 | - | | | 249,823 |
| Juvenile Detention Alternative | | 124,000 | - | | | 124,000 |
| State/Community Partnership Grant Program | | 453,049 | 24,674 | | 24,674 | 428,375 |
| Division of Highway and Traffic Safety: | | | | | | |
| Move Over Law Program | | 97,500 | 9,847 | | 9,847 | 87,653 |
| Division of State Police: | | | | | | |
| Advanced HazMat Training | | 79,977 | - | | | 79,977 |
| Office of Homeland Security: | | | | | | |
| Homeland Security Grant Program FY 10 SHSP | | 441,254 | - | | | 441,254 |
| Homeland Security ~ UASI Grant | | 530,000 | - | | | 530,000 |
| U.S. Department of Transportation: | | | | | | |
| 2017 Annual Transportation Program (ATP) | | 5,351,100 | - | | | 5,351,100 |
| Job Access Reverse Commute | | 170,000 | 113,400 | | 113,400 | 56,600 |
| Sub-Regional Transportation Planning | | 182,571 | - | | | 182,571 |
| N.J. Department of Children and Family Services | | | | | | |
| Division of Youth and Family Service | | | | | | |
| Child Advocacy Center | | 150,217 | 150,217 | | 150,217 | |
| Human Services Council | | 317,261 | 237,953 | | 237,953 | 79,308 |
| Youth Incentive Program | | 47,550 | 47,550 | | 47,550 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF FEDERAL AND STATE GRANTS RECEIVABLE

EXHIBIT A-6
PAGE 7 OF 8

| | BALANCE DECEMBER 31, 2016 | REALIZED AS REVENUE | 2017 DECREASE | Update this column 1st | | BALANCE December 31, 2017 |
|---|---------------------------------|------------------------|------------------|--------------------------|---------------------|---------------------------------|
| | | | | 2017 WRITE OFF/ CXL'D | 2017 COLLECTIONS | |
| <u>2017 Grants (continued):</u> | | | | | | |
| N.J. Department of Education: | | | | | | |
| Community-Based Program - JINS | | 469,937 | 203,073 | | 203,073 | 266,864 |
| Juvenile Detention Education | | 299,250 | 209,250 | | 209,250 | 90,000 |
| NB BOE- North Brunswick Title Funds Comp. Education | | 204,187 | 204,187 | | 204,187 | |
| N.J. Department of Environmental Protection: | | | | | | |
| Clean Communities Grant | | 98,527 | 98,527 | | 98,527 | |
| Environmental Health Act | | 351,262 | 343,262 | | 343,262 | 8,000 |
| REA Fund Entitlement Act - Interest | | 6,236 | 6,236 | | 6,236 | |
| Section 604B Water Quality Management | | 100,000 | - | | | 100,000 |
| N.J. Department of Health: | | | | | | |
| NJDH & S CEED Program | | 749,527 | - | | | 749,527 |
| Division of Family Services: | | | | | | |
| Childhood Lead Poisoning Prevention | | 129,350 | 26,989 | | 26,989 | 102,361 |
| Comprehensive Cancer Control | | 29,950 | - | | | 29,950 |
| Public Health Priority Fund | | 233,252 | 233,252 | | 233,252 | |
| Special Child Health Case Management | | 202,529 | 53,297 | | 53,297 | 149,232 |
| Tuberculosis Control | | 189,845 | 133,767 | | 133,767 | 56,078 |
| Tuberculosis Control Program | | 219,121 | 34,692 | | 34,692 | 184,429 |
| Division of Epidemiology: | | | | | | |
| Preparedness & Response for Bioterrorism | | 306,238 | 54,099 | | 54,099 | 252,139 |
| Worker and Community Right-to-Know Act | | 18,119 | - | | | 18,119 |
| N.J. Department of Human Services: | | | | | | |
| Division of Family Development: | | | | | | |
| Services to the Homeless | | 345,538 | - | | | 345,538 |
| Division of Senior Services: | | | | | | |
| Area Wide Transportation Grant | | 185,382 | 73,692 | | 73,692 | 111,690 |
| Go Program - Global Options | | 95,000 | 95,000 | | 95,000 | |
| JACC Medical Waiver | | 62,000 | 62,000 | | 62,000 | |
| Person Attendant Demonstration | | 78,000 | 78,000 | | 78,000 | |
| Respite Care Services | | 387,164 | 241,440 | | 241,440 | 145,724 |
| N.J. Department of Military & Veterans Affairs: | | | | | | |
| Transport Disabled Veterans | | 22,000 | 9,167 | | 9,167 | 12,833 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF FEDERAL AND STATE GRANTS RECEIVABLE

EXHIBIT A-6
PAGE 8 OF 8

| | BALANCE DECEMBER 31, 2016 | REALIZED AS REVENUE | 2017 DECREASE | 2017 WRITE OFF/ CXL'D | 2017 COLLECTIONS | Update this column 1st BALANCE December 31, 2017 |
|--|---------------------------------|------------------------|----------------------|--------------------------|----------------------|---|
| <u>2017 Grants (continued):</u> | | | | | | |
| N.J. Department of State | | | | | | |
| N.J. Council on the Arts: | | | | | | |
| Folk Art Program | | 17,353 | - | | | 17,353 |
| Local Arts Development | | 173,696 | 147,634 | | 147,634 | 26,062 |
| N.J. Historic Trust | | | | | | |
| N.J. Historical Commission Service | | 148,820 | 128,985 | | 128,985 | 19,835 |
| East Jersey Cottage Restoration | | 13,800 | 12,750 | | 12,750 | 1,050 |
| N.J. Department of Transportation: | | | | | | |
| Bridge ~ 2-B-157 | | 1,000,000 | - | | - | 1,000,000 |
| Bridge ~ 2-B-160 | | 1,000,000 | - | | | 1,000,000 |
| Bridge ~ 2-B-81 | | 1,000,000 | - | | | 1,000,000 |
| Bridge ~ 5-B-131 | | 1,000,000 | - | | | 1,000,000 |
| Culvert ~ 2-C-504 | | 1,000,000 | - | | | 1,000,000 |
| N.J. Transit Corporation: | | | | | | |
| FTA Section 5310 | | 280,000 | 95,831 | | 95,831 | 184,169 |
| Governor's Council on Alcoholism & Drug Abuse: | | | | | | |
| Alliance to Prevent Alcohol & Drug Abuse | | 750,101 | 18,226 | | 18,226 | 731,875 |
| Intergovernmental Reveue | | | | | | |
| Senior Citizens & Disabled Res. Transportation Ass. | | 1,253,851 | 762,742 | | 762,742 | 491,109 |
| Total 2017 Grants | | 36,792,750 | 9,800,621 | | 9,800,621 | 26,992,129 |
| TOTAL GRANTS & COST ASSUMPTION BY STATE | \$ <u>41,439,944</u> | \$ <u>36,792,750</u> | \$ <u>28,295,574</u> | \$ <u>1,037,539</u> | \$ <u>27,258,035</u> | \$ <u>49,937,120</u> |
| REF. | A | A-2 | | | | A |
| Cash Receipts | A-4 | | | \$ 27,017,948 | | |
| Cancelled | A-16 | | | 1,037,539 | | |
| Transferred from Federal and State Grants - Unappropriated | A-17 | | - | 240,087 | | |
| | | | | \$ 28,295,574 | | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF MATERIALS INVENTORY
AND
SCHEDULE OF RESERVE FOR MATERIALS INVENTORY

| | <u>REF.</u> | |
|--|-------------|----------------------------|
| Balance - December 31, 2016 | A | \$ 992,192 |
| Materials Requisitioned 2017 Inventory Adjustment | Reserve | <u>926,608</u> |
| Balance - December 31, 2017 | A | <u>\$ 1,918,800</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND

EXHIBIT A-8

SCHEDULE OF TAXES RECEIVABLE AND ANALYSIS OF PROPERTY TAX LEVY

| | BALANCE DECEMBER 31, 2016 | 2017 LEVY | ADDED AND OMITTED TAX LEVIED IN 2017 | COLLECTIONS | BALANCE DECEMBER 31, 2017 |
|------------------|---------------------------------|-----------------------|---|-----------------------|---------------------------------|
| Carteret | | \$ 8,085,396 | \$ 3,873 | \$ 8,089,269 | |
| Cranbury | | 5,629,397 | 116,861 | 5,746,258 | |
| Dunellen | 4,016 | 2,214,200 | 3,918 | 2,218,216 | \$ 3,918 |
| East Brunswick | \$ 133,482 | 26,754,055 | 49,849 | 26,887,537 | 49,849 |
| Edison | | 58,385,980 | 355,894 | 58,741,874 | |
| Helmetta | 318 | 779,002 | 207 | 779,320 | 207 |
| Highland Park | | 4,690,677 | 53,413 | 4,690,677 | 53,413 |
| Jamesburg | | 1,634,696 | 8,342 | 1,643,038 | |
| Metuchen | | 8,643,524 | 64,346 | 8,707,870 | |
| Middlesex | | 5,385,830 | 7,624 | 5,393,454 | |
| Milltown | | 3,244,519 | 1,702 | 3,246,221 | |
| Monroe | | 31,541,822 | 456,217 | 31,998,039 | |
| New Brunswick | | 12,245,021 | 46,950 | 12,291,971 | |
| North Brunswick | | 16,599,766 | 115,135 | 16,714,901 | |
| Old Bridge | | 27,854,504 | 234,900 | 28,089,404 | |
| Perth Amboy | | 11,992,888 | 29,145 | 12,022,033 | |
| Piscataway | | 25,498,575 | 128,729 | 25,627,304 | |
| Plainsboro | 2,361 | 15,999,426 | 86,965 | 16,001,787 | 86,965 |
| Sayreville | | 17,232,621 | 13,943 | 17,246,564 | |
| South Amboy | | 3,089,654 | 9,226 | 3,098,880 | |
| South Brunswick | | 31,971,588 | 777,769 | 32,749,357 | |
| South Plainfield | | 13,684,893 | 120,429 | 13,805,322 | |
| South River | | 4,994,550 | 3,895 | 4,998,445 | |
| Spotswood | | 2,897,636 | 1,069 | 2,898,705 | |
| Woodbridge | | 39,379,839 | 132,976 | 39,512,815 | |
| | <u>\$ 140,178</u> | <u>\$ 380,430,059</u> | <u>\$ 2,823,377</u> | <u>\$ 383,199,262</u> | <u>\$ 194,352</u> |
| REF. | A | A - 2 | Reserve | A - 4 | A |

Added and Omitted Taxes:

| | | | |
|--------------|-------|--|-----------------------|
| Current Year | A - 2 | | \$ 2,629,025 |
| Prior Year | A - 2 | | 140,178 |
| County Taxes | A - 2 | | <u>380,430,059</u> |
| | | | <u>\$ 383,199,262</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF REVENUE ACCOUNTS RECEIVABLE

| | REF. | BALANCE DECEMBER 31, 2016 | ACCRUED IN 2017 | REALIZED | BALANCE DECEMBER 31, 2017 |
|-------------------------------------|------|---------------------------------|--------------------|---------------|---------------------------------|
| Miscellaneous Revenues: | | | | | |
| Local Revenue: | | | | | |
|) | A-2 | \$ 1,021 | \$ 10,775,368 | \$ 10,413,016 | \$ 363,373 |
|) | A-2 | | 1,167,685 | 1,106,098 | 61,587 |
|) | A-2 | 11,210 | 3,108,697 | 3,119,907 | |
| κ | A-2 | | 525,650 | 525,650 | |
|) | A-2 | | 1,056,770 | 1,052,341 | 4,429 |
| Mental Health Clinics: | | | | | |
|) | A-2 | 193,287 | 2,768,790 | 2,902,541 | 59,536 |
|) | A-2 | | 100,108 | 100,108 | |
|) | A-2 | | 415,145 | 415,145 | |
|) | A-2 | | 419,887 | 419,887 | |
|) | A-2 | | 160,866 | 160,866 | |
|) | A-2 | | 410,048 | 409,348 | 700 |
|) | A-2 | | 34,527 | 34,527 | |
|) | A-2 | | 14,520 | 14,520 | |
|) | A-2 | | 21,012 | 21,012 | |
|) | A-2 | | 322,800 | 322,800 | |
|) | A-2 | | 220,951 | 220,951 | |
|) | A-2 | | 0 | - | |
|) | A-2 | 259 | 9,100 | 8,584 | 775 |
|) | A-2 | | 50,043 | 50,043 | |
|) | A-2 | | 914,508 | 914,508 | |
|) | A-2 | 9,192 | 224,443 | 213,877 | 19,758 |
|) | A-2 | | 90 | 90 | |
|) | A-2 | | 26,607 | 26,607 | |
|) | A-2 | | 216,034 | 216,034 | |
|) | A-2 | | 0 | - | |
|) | A-2 | | 80,922 | 80,922 | |
| New Jersey Department of Education: | | | | | |
|) | A-2 | | 141,038 | 131,799 | 9,239 |
|) | A-2 | | 559,566 | 559,566 | |
| State Aid: | | | | | |
|) | A-2 | | 1,697,821 | 1,697,821 | |
| State Assumption of Costs: | | | | | |
| 2 | A-2 | | 1,170,852 | 1,170,852 | |
| l | A-2 | | 169,089 | 169,089 | |
|) | A-2 | | 53,158 | 53,158 | |
| l | A-2 | | 2,442,559 | 2,442,559 | |
| ; | A-2 | | 2,168,071 | 2,168,071 | |
| ; | A-2 | | 869,077 | 869,077 | |
|) | A-2 | | 165,208 | 165,208 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF REVENUE ACCOUNTS RECEIVABLE

| | BALANCE DECEMBER 31, REF. 2016 | ACCRUED IN 2017 | REALIZED | BALANCE DECEMBER 31, 2017 |
|--|--------------------------------------|----------------------|----------------------|---------------------------------|
| Miscellaneous Revenues (cont'd.): | | | | |
| Other Special Items: | | | | |
| Mercer County - Youth Services | A-2 | 1,895,320 | 1,727,125 | 168,195 |
| Additional Revenue - GOMHC "Magic Fork" | A-2 | 41,630 | 41,294 | 336 |
| Monmouth County Youth Detention | A-2 | 2,875,002 | 2,108,334 | 766,668 |
| Extension Services - General Revenue | A-2 | 12,750 | 12,750 | |
| Open Space County Bonds | A-2 | 0 | | |
| Child Support Enforcement Program IV-D - Federal Aid: | | | | |
|) Courts and County Clerk | A-2 | 489,522 | 489,522 | |
|) Sheriff | A-2 | 116,049 | 116,049 | |
|) Health Aid - Municipalities | A-2 | 2,402,556 | 2,402,556 | |
|) Fire Marshall - Fire Prevention | A-2 | 313,226 | 313,226 | |
|) Office on Aging - State of NJ Grant | A-2 | 20,000 | 20,000 | |
|) Lease Purchase BSS Building | A-2 | 1,683,450 | 1,683,450 | |
|) Somerset Cty Debt Service Share - Juvenile Detention Center | A-2 | 0 | | |
|) Somerset Cty Share of Operations - Juvenile Detention Center | A-2 | 313,994 | 313,994 | |
|) Civic Square II Lease/Purchase-New Brunswick Share | A-2 | 1,059,337 | 1,059,337 | |
|) Greenbrook Flood Project | A-2 | 49,339 | 49,339 | |
|) Capital Surplus | A-2 | 3,000,000 | 3,000,000 | |
|) MCIA Closeout | A-2 | 0 | | |
|) Prosecutors Salary - State Mandated | A-2 | 64,999 | 64,999 | |
|) MCIA Reimbursement - IT Services | A-2 | 70,000 | 70,000 | |
|) RCC & MCIA Share of 2006 MCIA Lease/Purchase | A-2 | 202,105 | 202,105 | |
|) Medicare - Part D | A-2 | 18,566 | 18,566 | |
|) Mercer County Medical Examiner ~ Shared Services | A-2 | 1,600,000 | 1,600,000 | |
|) Monmouth County Medical Examiner ~ Shared Services | A-2 | 1,400,000 | 1,400,000 | |
|) Heldrich Debt Service Reimbursement | A-2 | 200,245 | 200,245 | |
|) State of N.J. Poll Workers Reimbursement | A-2 | 607,957 | 607,957 | |
|) MCUA Franchise Fee | A-2 | 3,502,947 | 3,502,947 | |
|) 2008 MCIA Lease/Purchase | A-2 | 208,493 | 208,493 | |
|) Fringe Benefits & Indirect Costs-State and Federal Grants | A-2 | 2,240,696 | 2,240,696 | |
|) Premium on Sale of Bonds and BAN | A-2 | 1,038,294 | 1,038,294 | |
|) Central Inventory Control | A-2 | 1,394,443 | 1,394,443 | |
|) Open Space Trust Fund | A-2 | 12,964,217 | 12,964,217 | |
|) Shari Borden Insurance Payments | A-2 | 204,135 | 204,135 | |
| | | <u>204,135</u> | <u>204,135</u> | |
| Total Miscellaneous Revenues | <u>\$ 214,969</u> | <u>\$ 72,470,282</u> | <u>\$ 71,230,655</u> | <u>\$ 1,454,596</u> |
| | REF. A | Reserve | A-4 | A |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF 2017 APPROPRIATION RESERVES

EXHIBIT A-10
PAGE 1 OF 7

| | 2017 BEGINNING BALANCE | RESERVE FOR ENCUMB. DEC. 31, 2017 | Transfers | 2017 BUDGET MODIFICATION | EXPENDED | BALANCE LAPSED |
|-------------------------------|------------------------------|---|--------------|--------------------------------|----------|-------------------|
| <u>GENERAL GOVERNMENT</u> | | | | | | |
| Administrative and Executive: | | | | | | |
| Board of Chosen Freeholders: | | | | | | |
| Salaries and Wages | \$ 1 | | | \$ 1 | \$ 1 | |
| Other Expenses | 1,269 | | \$ (1,136) | 133 | 26 | \$ 107 |
| County Administrator: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 3,139 | | (3,139) | - | - | |
| Office of the Communication: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 5,761 | \$ 1,660 | (5,759) | 1,662 | 1,190 | 472 |
| Advertising | 765 | 78 | (754) | 89 | 89 | |
| Audit | 21,047 | | (13,687) | 7,360 | 7,359 | 1 |
| Geographic Information System | | | | | | |
| Salaries and Wages | 2 | | | 2 | 2 | |
| Other Expenses | 117,201 | 260,965 | (116,835) | 261,331 | 261,327 | 4 |
| Information Technology: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 354,658 | 242,842 | \$ (344,525) | 252,975 | 251,915 | 1,060 |
| Department of Real Estate: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 272,116 | 57,117 | (258,316) | 70,917 | 70,877 | 40 |
| Department of Insurance: | | | | | | |
| Salaries and Wages | 2 | | | 2 | 2 | |
| Department of Finance: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| County Treasurer's Office: | | | | | | |
| Other Expenses | 687 | 752 | (686) | 753 | 752 | 1 |
| County Comptroller's Office: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 67,172 | 25,394 | 8,000 | 100,566 | 100,349 | 217 |
| County Counsel: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 24,575 | 10,205 | (2,579) | 32,201 | 27,819 | 4,382 |
| County Adjuster's Office: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 18,471 | 1,543 | (9,544) | 10,470 | 10,465 | 5 |
| Clerk of the Board: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 5,247 | 4,010 | (5,226) | 4,031 | 4,030 | 1 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF 2017 APPROPRIATION RESERVES

| | 2017 BEGINNING BALANCE | RESERVE FOR ENCUMB. DEC. 31, 2017 | Transfers | 2017 BUDGET MODIFICATION | EXPENDED | BALANCE LAPSED |
|--|------------------------------|---|--------------------|--------------------------------|------------------|-------------------|
| <u>GENERAL GOVERNMENT (continued):</u> | | | | | | |
| Personnel Department: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 14,384 | 6,297 | (12,132) | 8,549 | 8,541 | 8 |
| County Clerk: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 280 | 5,273 | (274) | 5,279 | 5,219 | 60 |
| 15 Prosecutor's Office: | | | | | | |
| Salaries and Wages | 419,437 | | | 419,437 | 419,437 | |
| Other Expenses | 154,987 | 242,139 | (151,039) | 246,087 | 232,274 | 13,813 |
| Purchasing Department: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 1,665 | 4,541 | (1,659) | 4,547 | 4,006 | 541 |
| Public Property: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 24,975 | 37,425 | (9,132) | 53,268 | 50,345 | 2,923 |
| Central Vehicle Maintenance: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 113,736 | 112,027 | (104,734) | 121,029 | 121,019 | 10 |
| Parking Facilities: | | | | | | |
| Other Expenses | 42,329 | | (20,641) | 21,688 | 21,688 | |
| Office of Economic Development: | | | | | | |
| Other Expenses | 282,156 | 403,703 | | 685,859 | 403,703 | 282,156 |
| 32 Central Mail, Microfilm and Reproduction: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 11,984 | 24,699 | (11,974) | 24,709 | 17,076 | 7,633 |
| Div of Archives & Record Mgt: | | | | | | |
| Other Expenses | 16,360 | 1,678 | (11,440) | 6,598 | 6,594 | 4 |
| Insurance: | | | | | | |
| Group Insurance Plan for Employees | 1,783,351 | | (1,630,649) | 152,702 | 2,264 | 150,438 |
| Worker's Compensation | 833,302 | 3,980 | 1,000,000 | 1,837,282 | 1,837,282 | |
| Surety Bond Premiums | 5,265 | 60 | | 5,325 | 60 | 5,265 |
| Other Insurance Premiums | 172,907 | 36,772 | | 209,679 | 209,679 | |
| Temporary Disability Insurance | 1,284 | | | 1,284 | - | 1,284 |
| TOTAL GENERAL GOVERNMENT | 4,770,530 | 1,483,160 | (1,707,860) | 4,545,830 | 4,075,405 | 470,425 |
| <u>UTILITIES & BULK PURCHASES</u> | | | | | | |
| 10 Utilities | 961 | | 650,000 | 650,961 | 588,279 | 62,682 |
| Central Inventory Control | 240,855 | | (120,778) | 120,077 | 120,076 | 1 |
| TOTAL UTILITIES & BULK PURCHASES | 241,816 | - | 529,222 | 771,038 | 708,355 | 62,683 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF 2017 APPROPRIATION RESERVES

| | 2017 BEGINNING BALANCE | RESERVE FOR ENCUMB. DEC. 31, 2017 | Transfers | 2017 BUDGET MODIFICATION | EXPENDED | BALANCE LAPSED |
|---|------------------------------|---|------------------|--------------------------------|----------------|-------------------|
| <u>JUDICIARY</u> | | | | | | |
| County Surrogate: | | | | | | |
| Salaries and Wages | 100,000 | | | 100,000 | 100,000 | - |
| Other Expenses | 1,889 | 308 | (1,479) | 718 | 713 | 5 |
| Psychiatric and Legal Counsel Fees for Involuntary: | | | | | | |
| Civil Commitments (Admin. Office of the Court Rule 4:74-7): | | | | | | - |
| Other Expenses | 21,000 | 7,050 | | 28,050 | 26,800 | 1,250 |
| <u>TOTAL JUDICIARY</u> | <u>122,889</u> | <u>7,358</u> | <u>(1,479)</u> | <u>128,768</u> | <u>127,513</u> | <u>1,255</u> |
| <u>REGULATION</u> | | | | | | |
| Sheriff's Office: | | | | | | |
| Salaries and Wages | 350,002 | | | 350,002 | 350,002 | - |
| Other Expenses | 100,358 | 118,203 | (63,382) | 155,179 | 151,337 | 3,842 |
| Weights and Measures Department: | | | | | | |
| Other Expenses | 3,657 | 127 | (3,655) | 129 | 127 | 2 |
| Board of Taxation: | | | | | | |
| Other Expenses | 1,856 | 265 | (1,855) | 266 | 86 | 180 |
| County Medical Examiner: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 249,788 | 48,985 | (234,016) | 64,757 | 64,230 | 527 |
| Board of Elections: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 48,435 | 23,900 | (44,387) | 27,948 | 19,372 | 8,576 |
| Elections (County Clerk): | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 24,375 | 1,019 | (24,371) | 1,023 | 755 | 268 |
| Office of Emergency Management: | | | | | | |
| Other Expenses | 14,374 | 13,390 | (14,368) | 13,396 | 13,390 | 6 |
| County Planning Board (R.S. 40:27-3): | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 2,237 | 6,251 | (1,658) | 6,830 | 4,037 | 2,793 |
| Construction Board of Appeals: | | | | | | |
| Other Expenses | 2,389 | | (2,389) | - | - | |
| <u>TOTAL REGULATION</u> | <u>797,475</u> | <u>212,140</u> | <u>(390,081)</u> | <u>619,534</u> | <u>603,340</u> | <u>16,194</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF 2017 APPROPRIATION RESERVES

EXHIBIT A-10
PAGE 4 OF 7

| | 2017 BEGINNING BALANCE | RESERVE FOR ENCUMB. DEC. 31, 2017 | Transfers | 2017 BUDGET MODIFICATION | EXPENDED | BALANCE LAPSED |
|--|------------------------------|---|------------------|--------------------------------|------------------|-------------------|
| <u>ROADS AND BRIDGES</u> | | | | | | |
| Highways and Bridges: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | - |
| Other Expenses | 145,608 | 28,922 | (145,899) | 28,631 | 28,605 | 26 |
| Engineering Department: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 101,305 | 5,142 | (101,302) | 5,145 | 5,142 | 3 |
| <u>TOTAL ROADS AND BRIDGES</u> | <u>246,915</u> | <u>34,064</u> | <u>(247,201)</u> | <u>33,778</u> | <u>33,749</u> | <u>29</u> |
| <u>CORRECTIONAL AND PENAL</u> | | | | | | |
| Adult Correction and Facility: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | - |
| Other Expenses | 1,111,216 | 683,416 | (228,600) | 1,566,032 | 1,338,186 | 227,846 |
| Juvenile Detention Center: | | | | | | |
| Salaries and Wages | 221,164 | | | 221,164 | 221,164 | |
| Other Expenses | 121,858 | 160,893 | (90,964) | 191,787 | 93,813 | 97,974 |
| Office of Consumer Affairs: | | | | | | |
| Other Expenses | 352 | 444 | (351) | 445 | 339 | 106 |
| <u>TOTAL CORRECTIONAL AND PENAL</u> | <u>1,454,591</u> | <u>844,753</u> | <u>(319,915)</u> | <u>1,979,429</u> | <u>1,653,503</u> | <u>325,926</u> |
| <u>HEALTH AND WELFARE</u> | | | | | | |
| Dept. of Public Safety & Health: | | | | | | |
| Other Expenses | 19,217 | | (19,215) | 2 | - | 2 |
| Public Health Service - Interlocal Agreement: | | | | | | |
| Salaries and Wages | 146 | | | 146 | 146 | |
| Other Expenses | 506,620 | 1,716 | (506,619) | 1,717 | 1,236 | 481 |
| Environmental Health Act (CH. 443, P.L. 1977): | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 2,365 | | (2,365) | - | - | |
| Specially Challenged Children | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Environmental Health: | | | | | | |
| Salaries and Wages | 784 | | | 784 | 784 | |
| Other Expenses | 7,797 | 9,913 | (11,534) | 6,176 | 3,089 | 3,087 |
| Dept. of Community Services: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 1,129 | 9,450 | (1,084) | 9,495 | 9,474 | 21 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF 2017 APPROPRIATION RESERVES

EXHIBIT A-10
PAGE 5 OF 7

| | 2017 BEGINNING BALANCE | RESERVE FOR ENCUMB. DEC. 31, 2017 | Transfers | 2017 BUDGET MODIFICATION | EXPENDED | BALANCE LAPSED |
|---|------------------------------|---|------------------|--------------------------------|------------------|-------------------|
| <u>HEALTH AND WELFARE (continued):</u> | | | | | | |
| Haz Mat Division: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 14,795 | 13,554 | (14,824) | 13,525 | 8,819 | 4,706 |
| Raritan Bay Mental Health Clinic (N.J.S.A. 40:5-2.9): | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 69,411 | 92,453 | (141,299) | 20,565 | 17,566 | 2,999 |
| Raritan Bay Mental Health Center-Partial Care Program: | | | | | | |
| Other Expenses | 7,279 | 33,216 | (7,046) | 33,449 | 32,830 | 619 |
| Alcohol Services | 1,009 | 9,694 | (1,007) | 9,696 | 7,592 | 2,104 |
| Roosevelt Care Center: | | | | | | |
| Other Expenses | 3,000,000 | 42,763 | 18,000 | 3,060,763 | 3,060,763 | |
| Mental Health Administrator: | | | | | | |
| Other Expenses | 1,801 | 281,148 | (5,535) | 277,414 | 277,414 | |
| Social Hygiene Clinic: | | | | | | |
| Other Expenses | 507 | 431 | (506) | 432 | 431 | 1 |
| War Veterans Burial and Grave Decorations: | | | | | | |
| Other Expenses | 1,721 | | (1,721) | - | - | |
| Department of Human Services: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 3,253 | 32,750 | (3,248) | 32,755 | 32,745 | 10 |
| Maintenance of Patients in State Institutions for Mental Diseases | | | | | | |
| Local Share | 52,628 | | (52,628) | - | - | |
| Housing Coalition | | | | | | |
| Home Care for the Elderly (N.J.S.A. 30:4D-3) | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 20,556 | 290,142 | (25,556) | 285,142 | 152,262 | 132,880 |
| MC Indigent Res. - Other County | 600,000 | | | 600,000 | 600,000 | |
| Mosquito Extermination Commission | 756,000 | | | 756,000 | 755,000 | 1,000 |
| Bus Service - Board of Social Services Clients | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Aid to Various Agencies | 30,633 | 234,483 | (30,632) | 234,484 | 234,483 | 1 |
| <u>TOTAL HEALTH AND WELFARE</u> | <u>5,097,659</u> | <u>1,051,713</u> | <u>(806,819)</u> | <u>5,342,553</u> | <u>5,194,642</u> | <u>147,911</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF 2017 APPROPRIATION RESERVES

| | 2017 BEGINNING BALANCE | RESERVE FOR ENCUMB. DEC. 31, 2017 | Transfers | 2017 BUDGET MODIFICATION | EXPENDED | BALANCE LAPSED |
|---|------------------------------|---|------------------|--------------------------------|----------------|-------------------|
| <u>EDUCATIONAL</u> | | | | | | |
| Office of County Superintendent of Schools: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 2,218 | 2,450 | | 4,668 | 2,677 | 1,991 |
| Vocational Schools (N.J.S.A. 18A:64A-23.4) | 23,170 | | (23,170) | - | - | |
| County Extension Services - Farm and Home Demonstrations: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 12,725 | 1,573 | (12,718) | 1,580 | 1,573 | 7 |
| Middlesex County College | 1 | | | 1 | - | 1 |
| Reimbursement for Residents Attending Out-Of-County, Two-Year Colleges (N.J.S.A. 18A:64A-23) | 55,766 | | (27,481) | 28,285 | 28,284 | 1 |
| Middlesex County Heritage Commission (N.J.S.A. 40:33A-6): | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 325 | 21,684 | (320) | 21,689 | 21,330 | 359 |
| Fire Inspection Bureau: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 267 | 450 | (267) | 450 | 450 | |
| Fire Training Academy: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 115,796 | 49,818 | (116,111) | 49,503 | 48,573 | 930 |
| East Jersey Olde Towns: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Other Expenses | 11,875 | 9,312 | (11,865) | 9,322 | 7,236 | 2,086 |
| <u>TOTAL EDUCATIONAL</u> | <u>222,149</u> | <u>85,287</u> | <u>(191,932)</u> | <u>115,504</u> | <u>110,129</u> | <u>5,375</u> |
| <u>RECREATIONAL</u> | | | | | | |
| Infrastructure Management: | | | | | | |
| Salaries and Wages | 5,392 | | | 5,392 | 5,392 | - |
| Other Expenses | 11,270 | 1,069 | | 12,339 | 12,339 | |
| County Parks Department: | | | | | | |
| Salaries and Wages | 2 | | | 2 | 2 | |
| Other Expenses | 16,465 | 199,088 | 11,500 | 227,053 | 207,885 | 19,168 |
| <u>TOTAL RECREATIONAL</u> | <u>33,129</u> | <u>200,157</u> | <u>11,500</u> | <u>244,786</u> | <u>225,618</u> | <u>19,168</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF 2017 APPROPRIATION RESERVES

EXHIBIT A-10
PAGE 7 OF 7

| | 2017 BEGINNING BALANCE | RESERVE FOR ENCUMB. DEC. 31, 2017 | Transfers | 2017 BUDGET MODIFICATION | EXPENDED | BALANCE LAPSED |
|--|------------------------------|---|------------------|--------------------------------|----------------------|---------------------|
| <u>UNCLASSIFIED</u> | | | | | | |
| Solid Waste Management: | | | | | | |
| Other Expenses | 4,964 | | (4,963) | 1 | - | 1 |
| Garbage and Trash Removal (Contractual) | 10,514 | 9,503 | (9,514) | 10,503 | 10,503 | |
| Matching Fund for Grants | 306,597 | | (306,597) | - | - | |
| Aid to New Jersey Assn. On Correction (N.J.S.A. 40:23-8.19) | | | | - | - | |
| Other Expenses | | | | - | - | |
| Cornelius Low House Museum | 7,609 | 1,640 | (7,600) | 1,649 | 1,130 | 519 |
| Employee Child Care | 2 | | | 2 | - | 2 |
| Intoxicated Driver Resource Center Fees | 519 | 34,617 | | 35,136 | 34,901 | 235 |
| Civic Square II Lease / Purchase | 1 | | | 1 | - | 1 |
| Dept. of Transportation: | | | | | | |
| Salaries and Wages | 1 | | | 1 | 1 | |
| Salary & Wage Adjustment | - | | 750,000 | 750,000 | 750,000 | |
| Capital Improvement Fund | | | 2,797,822 | 2,797,822 | 2,797,822 | |
| TOTAL UNCLASSIFIED | 330,207 | 45,760 | 3,219,148 | 3,595,115 | 3,594,357 | 758 |
| Total Operations | 13,317,360 | 3,964,392 | 94,583 | 17,376,335 | 16,326,611 | 1,049,724 |
| Contingent | 147,479 | 3,778 | | 151,257 | 151,257 | - |
| Total Operations Including Contingent | 13,464,839 | 3,968,170 | 94,583 | 17,527,592 | 16,477,868 | 1,049,724 |
| <u>COUNTY DEBT SERVICE</u> | | | | | | |
| Payment of Refunding Notes Principal: | | | | | | |
| Interest on Bonds: | | | | | | |
| Other Bonds | 1 | | | 1 | - | 1 |
| Interest on Notes | 1 | | | 1 | - | 1 |
| Green Trust Loan Program: | | | | | | |
| Loan Repayment for Principal and Interest | 1 | | | 1 | - | 1 |
| TOTAL COUNTY DEBT SERVICE | 3 | - | - | 3 | - | 3 |
| <u>Deferred Charges and Statutory Expenditures - County:</u> | | | | | | |
| Statutory Expenditures: | | | | | | |
| Contributions To: | | | | | | |
| Defined Contribution Retirement Plan | 11,541 | - | (11,540) | 1 | - | 1 |
| Social Security System (O.A.S.I.) | 83,044 | - | (83,043) | 1 | - | 1 |
| Total Deferred Charges and Statutory Expenditures | 94,585 | - | (94,583) | 2 | - | 2 |
| TOTAL GENERAL APPROPRIATIONS | \$ 13,559,427 | \$ 3,968,170 | \$ - | \$ 17,527,597 | \$ 16,477,868 | \$ 1,049,729 |
| | <u>REF.</u> | | | | | |
| | A | A - 11 | | | | A-1 |
| Disbursed | A-4 | | | | \$ 14,537,530 | |
| Transferred to Accounts Payable | A-12 | | | | 1,940,338 | |
| | | | | | \$ 16,477,868 | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR ENCUMBRANCES

| | <u>REF.</u> | | |
|------------------------------------|-------------|----------------|-----------------------------|
| Balance - December 31, 2016 | A | | \$ 9,243,660 |
| Increased by: | | | |
| 2017 Budget Appropriations | A - 3 | 5,539,018 | |
| Federal and State Grants - Approp. | A - 16 | 5,048,247 | |
| Local Grants - Appropriations | A - 14 | <u>51,843</u> | |
| | | | <u>10,639,108</u> |
| | | | 19,882,768 |
| Decreased by: | | | |
| 2016 Appropriation Reserves | A - 10 | 3,968,170 | |
| Federal and State Grants - Approp. | A - 16 | 5,116,179 | |
| Local Grants Appropriated | A - 14 | <u>159,311</u> | |
| | | | <u>9,243,660</u> |
| Balance - December 31, 2017 | A | | <u><u>\$ 10,639,108</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF ACCOUNTS PAYABLE

| | <u>REF.</u> | | |
|-----------------------------|-------------|----------------|----------------------------|
| Balance - December 31, 2016 | A | | \$ 3,437,539 |
| Increased by: | | | |
| 2016 Appropriation Reserves | A - 10 | | <u>1,940,338</u> |
| | | | 5,377,877 |
| Decreased by: | | | |
| Cash Disbursements | A - 4 | 3,241,400 | |
| Cancelled to Operations | A - 1 | <u>223,513</u> | |
| | | | <u>3,464,913</u> |
| Balance - December 31, 2017 | A | | <u><u>\$ 1,912,964</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF PAYROLL DEDUCTIONS PAYABLE

EXHIBIT A-13

| <u>CATEGORY</u> | BALANCE DECEMBER 31, 2016 | DEDUCTIONS/ RECEIPTS | DECREASE/ DISBURSEMENTS | BALANCE DECEMBER 31, 2017 |
|--|---------------------------------|-------------------------|----------------------------|---------------------------------|
| Federal Income Tax Withholding | \$ 8,272 | \$ 16,883,116 | \$ 16,874,138 | \$ 17,250 |
| Social Security Withholding | 2,475 | 7,727,008 | 7,724,815 | 4,668 |
| Medicare Withholding | 579 | 1,864,839 | 1,864,314 | 1,104 |
| NJ State Income Tax | 5,949 | 4,881,872 | 4,879,876 | 7,945 |
| State Unemployment Insurance - County | 1,365 | 263,479 | 263,458 | 1,386 |
| State Disability Insurance | 146 | 148,798 | 148,787 | 157 |
| State Family Leave Insurance | 46 | 62,000 | 61,995 | 51 |
| PERS | 666,491 | 8,274,696 | 8,191,501 | 749,686 |
| Police & Firemen's Pension | 382,739 | 5,265,098 | 5,176,747 | 471,090 |
| Police & Firemen's Pension - Dept 130 | 111,832 | 686,391 | 667,227 | 130,996 |
| Defined Contribution Retirement Prog | 267 | 67,879 | 66,405 | 1,741 |
| Workers' Compensation | - | 188,185 | 179,703 | 8,482 |
| Deferred Compensation Plan | 823 | 2,755,577 | 2,667,861 | 88,539 |
| Copeland Annuity | 670 | 106,284 | 103,923 | 3,031 |
| Deferred Compensation Plan Valic | - | 535,761 | 518,378 | 17,383 |
| Deferred Compensation Roth IRA Plan | - | 61,105 | 61,005 | 100 |
| PAC-DED | 1,166 | 1,172 | 1,153 | 1,185 |
| Delta Dental of NJ | 44,320 | 7,875 | - | 52,195 |
| Dental Service Org., Inc | 62,027 | 13,991 | - | 76,018 |
| Earth Share | 4,022 | 20 | 4,042 | - |
| Credit Union | - | 2,167,767 | 2,167,767 | - |
| Columbus Disability Ins. | 7 | 18 | 25 | - |
| Long Term Disability - New York Life Insurance | 967 | 12,972 | 12,972 | 967 |
| Life Insurance - AIG Life Insurance | 507 | - | - | 507 |
| Life Insurance - Boston Life | 3,907 | 43,139 | 43,532 | 3,514 |
| Life Insurance - AFLAC | 376 | 495,239 | 495,239 | 376 |
| Life Insurance - New York Life | - | 34,233 | 34,233 | - |
| Garnishee | - | 613,448 | 613,448 | - |
| Middlesex County Asst. Prosec. Assoc. | 2,573 | 18,425 | 18,425 | 2,573 |
| Raritan Bay Mental Health | 1,652 | 18,813 | 18,652 | 1,813 |
| NJ PBA Local #165 | 40 | 78,263 | 78,123 | 180 |
| Fire Fighters Local #3451 | 1,041 | 6,624 | 6,823 | 842 |
| Planning Board AMCPBSE | - | 720 | 720 | - |
| AFSCME Local #3440 | 41,028 | 356,833 | 356,676 | 41,185 |
| CSA Council #7 Union Dues | 14 | 34,497 | 34,511 | - |
| CWA Local #1082 - Juvenile | 444 | 8,350 | 8,350 | 444 |
| PBA #152 Union Dues | 22,941 | 196,749 | 196,605 | 23,085 |
| AFSCME Local #3841 | 2,052 | 26,346 | 24,870 | 3,528 |
| Sheriff's Officer's Association | 96 | 12,412 | 12,412 | 96 |
| Middlesex County Professional Planners | - | 1,440 | 1,440 | - |
| Health Inspector Association Dues | 58 | 20,622 | 20,622 | 58 |
| PBA #214 | 5 | 58,315 | 58,315 | 5 |
| MCC Bd of Elections Local #2226 | - | 9,285 | 9,285 | - |
| IAFF Local #3527 | 45 | 20,240 | 20,240 | 45 |
| Central NJ Musicians Local #204-373 A.F.M. | 470 | 5,875 | 5,879 | 466 |
| United Paperworkers Local #1426 | 592 | 4,590 | 4,701 | 481 |
| MC Superior Officer FF | - | 2,640 | 2,400 | 240 |
| | \$ 1,372,004 | \$ 54,043,001 | \$ 53,701,593 | \$ 1,713,412 |

REF.

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A-4

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COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR LOCAL GRANTS - APPROPRIATED

| | BALANCE DECEMBER 31, 2016 | RESERVE FOR ENCUMB. DEC. 31, 2016 | TRANSFERRED FROM 2017 BUDGET | RESERVE FOR ENCUMB. DEC. 31, 2017 | EXPENDED | BALANCE DECEMBER 31, 2017 |
|---|---------------------------------|---|------------------------------------|---|-----------|---------------------------------|
| <u>2004 Grants</u> | | | | | | |
| Improvement to RT 440 Perth Amboy | \$ 40,952 | | | | - | \$ 40,952 |
| <u>Total 2004 Grants</u> | 40,952 | - | - | - | - | 40,952 |
| <u>2009 Grants</u> | | | | | | |
| Environmental Supplemental Fund | 9,953 | - | | - | - | 9,953 |
| Medicare Reimbursement Flu Vaccine | | \$ 281 | | - | - | 281 |
| <u>Total 2009 Grants</u> | 9,953 | 281 | - | - | - | 10,234 |
| <u>2010 Grants</u> | | | | | | |
| Solid Waste Management Svcs | 89 | 38,027 | | \$ - | \$ 38,116 | - |
| <u>Total 2010 Grants</u> | 89 | 38,027 | - | - | 38,116 | - |
| <u>2011 Grants</u> | | | | | | |
| Solid Waste Management Svcs | 25,708 | 11,480 | | 465 | 36,723 | |
| <u>Total 2011 Grants</u> | 25,708 | 11,480 | - | 465 | 36,723 | - |
| <u>2012 Grants</u> | | | | | | |
| Client Contribution - Ensure Program | 290 | - | | - | 290 | |
| Solid Waste Management Svcs | 92,122 | - | | 975 | 11,749 | 79,398 |
| <u>Total 2012 Grants</u> | 92,412 | - | - | 975 | 12,039 | 79,398 |
| <u>2013 Grants</u> | | | | | | |
| Solid Waste Management Svcs | 49,498 | 1,196 | | - | 125 | 50,569 |
| Middlesex County Utility Authority Contract | 1,325 | - | | - | - | 1,325 |
| <u>Total 2013 Grants</u> | 50,823 | 1,196 | - | - | 125 | 51,894 |
| <u>2014 Grants</u> | | | | | | |
| Solid Waste Management Svcs | 38,701 | 5,918 | | | - | 44,619 |
| Care Transitions | 7,500 | | | | 7,500 | |
| Medicare Reimbursement Flu Vaccine | 208 | 5,053 | | | 4,756 | 505 |
| <u>Total 2014 Grants</u> | 46,409 | 10,971 | - | - | 12,256 | 45,124 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR LOCAL GRANTS - APPROPRIATED

| | BALANCE DECEMBER 31, 2016 | RESERVE FOR ENCUMB. DEC. 31, 2016 | TRANSFERRED FROM 2017 BUDGET | RESERVE FOR ENCUMB. DEC. 31, 2017 | EXPENDED | BALANCE DECEMBER 31, 2017 |
|--|---------------------------------|---|------------------------------------|---|---------------------|---------------------------------|
| <u>2015 Grants</u> | | | | | | |
| Fare & Donation Revenue Transportation Program | - | 2,703 | | - | 2,703 | - |
| Solid Waste Management Svcs | 146,758 | 5,790 | | - | 286 | 152,262 |
| Multi Assist Cost Share Program | 2,202 | 5,000 | | - | 7,202 | |
| SIMS Electronics Recycling | 10,024 | | | | 3,302 | 6,722 |
| Interlocal Service Trans. Sayreville | - | 249 | | - | 249 | - |
| No. Bruns. Upgrades to Cozzens Lane & Hartland Commons | 14,250 | - | | - | | 14,250 |
| <u>Total 2015 Grants</u> | <u>173,234</u> | <u>13,742</u> | <u>-</u> | <u>-</u> | <u>13,742</u> | <u>173,234</u> |
| <u>2016 Grants</u> | | | | | | |
| Johnson & Johnson - New Brunswick | 2,300 | 2,626 | | | 4,926 | |
| SSP Internship Program | 10,697 | | | | 3,644 | 7,053 |
| Fare & Donation Revenue Transportation Program | 172,393 | 72 | | | 172,465 | |
| Solid Waste Management Svcs | 145,769 | 20,156 | | 6,740 | 25,983 | 133,202 |
| Care Transitions | 30,000 | | | | 22,500 | 7,500 |
| Multi Assist Cost Share Program | 42,113 | 2,500 | | | 34,853 | 9,760 |
| Respite Cost Share Program | 4,000 | | | | 3,100 | 900 |
| Middlesex County Utility Authority Contract | 233,824 | 215 | | | 194,272 | 39,767 |
| Middlesex County Area Plan Client Contribution | 41,387 | 57,748 | | | 99,135 | |
| Interlocal Service Trans. Sayreville | 60,892 | | | | 60,892 | |
| Interlocal Service Trans. Woodbridge | 114,368 | 297 | | 733 | 113,932 | |
| Empowerment Donations | 3,912 | | | 61 | 2,058 | 1,794 |
| Medical Reserve Corp. | - | - | | 19,344 | (19,365) | 21 |
| Improvements to River Rd., Piscataway | 35,054 | | | | - | 35,054 |
| <u>Total 2016 Grants</u> | <u>896,709</u> | <u>83,614</u> | <u>-</u> | <u>26,877</u> | <u>718,395</u> | <u>235,051</u> |
| <u>2017 Grants</u> | | | | | | |
| Johnson & Johnson - New Brunswick | | | \$ 35,000 | 8,797 | 23,203 | 3,000 |
| SSP Internship Program | | | 30,000 | | 5,831 | 24,169 |
| Fare & Donation Revenue Transportation Program | | | 222,000 | 3,272 | 68,822 | 149,906 |
| Solid Waste Management Svcs | | | 271,300 | | 6,633 | 264,667 |
| Multi Assist Cost Share Program | | | 18,000 | 3,634 | 7,014 | 7,352 |
| Respite Cost Share Program | | | 31,000 | | 700 | 30,300 |
| Middlesex County Utility Authority Contract | | | 434,969 | 5,877 | 178,180 | 250,912 |
| Middlesex County Area Plan Client Contribution | | | 230,000 | 1,946 | 203,054 | 25,000 |
| Interlocal Service Trans. Sayreville | | | 232,097 | | 228,874 | 3,223 |
| Interlocal Service Trans. Woodbridge | | | 311,588 | | 302,378 | 9,210 |
| Medicare Reimbursement Flu Vaccine | | | 43,581 | | 43,580 | 1 |
| Oak Tree Rd & Woodland Ave. | | | 547,414 | | - | 547,414 |
| <u>Total 2017 Grants</u> | <u>-</u> | <u>-</u> | <u>2,406,949</u> | <u>23,526</u> | <u>1,068,269</u> | <u>1,315,154</u> |
| TOTAL LOCAL GRANTS | \$ 1,336,289 | \$ 159,311 | \$ 2,406,949 | \$ 51,843 | \$ 1,899,665 | \$ 1,951,041 |
| <u>REF.</u> | A | A-11 | A-3 | A-11 | A-4 | A |

COUNTY OF MIDDLESEX, NEW JERSEY
 CURRENT FUND
SCHEDULE OF UNAPPROPRIATED RESERVES

| | <u>REF.</u> | |
|--|-------------|------------------------|
| Balance - December 31, 2017 | A | \$ 164,623 |
| Increased by: | | |
| Interest on WIA Accounts | A-4 | <u>24</u> |
| Total Available | | 164,647 |
| Decreased by: | | |
| 2017 Budgeted Revenue Realized | A-2 | <u>163,436</u> |
| Balance - December 31, 2017 | A | <u><u>\$ 1,211</u></u> |
| <u>Analysis of Balance - December 31, 2017</u> | | |
| Interest on WIA Accounts | | <u>1,211</u> |
| | | <u><u>\$ 1,211</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS - APPROPRIATED

| | BALANCE DECEMBER 31, 2016 | RESERVE FOR ENCUMBRANCES DEC. 31, 2016 | TRANSFERRED FROM 2017 BUDGET | RESERVE FOR ENCUMBRANCES DEC. 31, 2017 | EXPENDED | BALANCE DECEMBER 31, 2017 |
|--|---------------------------------|--|------------------------------------|--|----------|---------------------------------|
| <u>2009 Grants:</u> | | | | | | |
| N.J. Department of Children & Family Services: | | | | | | |
| Division of Youth and Family Service | | | | | | |
| Human Services Council | \$ 11,501 | - | - | - | \$ 250 | \$ 11,251 |
| Total 2009 Grants | 11,501 | - | - | - | 250 | 11,251 |
| <u>2010 Grants:</u> | | | | | | |
| N.J. Department of Education: | | | | | | |
| North Brunswick Title I Compensatory Education | 13,741 | | | \$ 13,741 | | - |
| ARRA Title I Education | 23,276 | | | | | 23,276 |
| N.J. Department of Transportation: | | | | | | |
| Capital Transportation Project | | \$ 828 | | | | 828 |
| Bordentown Ave & Ernton Road | | 57,023 | | | 57,023 | - |
| Total 2010 Grants | 37,017 | 57,851 | - | 13,741 | 57,023 | 24,104 |
| <u>2011 Grants:</u> | | | | | | |
| N.J. Department of Education: | | | | | | |
| North Brunswick Title I Compensatory Education | 17,704 | | | 17,704 | | - |
| Total 2011 Grants | 17,704 | - | - | 17,704 | - | - |
| <u>2012 Grants:</u> | | | | | | |
| U.S. Department of Health and Human Services: | | | | | | |
| Division of Senior Services: | | | | | | |
| Area Plan Grant for Program on Aging - Title III | - | 38,380 | | - | 38,380 | - |
| U.S. Department of Justice: | | | | | | |
| Pass-through State Department of Law & Public Safety | | | | | | |
| Division of Criminal Justice | | | | | | |
| Body Armor Replacement Program - Prosecutors | 1,085 | | | 1,085 | | - |
| Juvenile Justice Commission | | | | | | |
| Juv. Justice Detention Education | 63,777 | 4,932 | | 52,634 | 16,075 | - |
| N.J. Department of Health: | | | | | | |
| Division of Family Services: | | | | | | |
| NJDH&S CEED Program | 178 | | | | 126 | 52 |
| Tuberculosis Control Program | 5144 | | | 463 | 4,681 | - |
| N.J. Department of Education: | | | | | | |
| North Brunswick Title I Compensatory Education | 82,709 | | | 82,709 | | - |
| Governor's Council on Alcoholism and Drug Abuse: | | | | | | |
| Alliance to Prevent Alcohol & Drug Abuse | 11,402 | | | | 11,402 | - |
| Total 2012 Grants | 164,295 | 43,312 | - | 136,891 | 70,664 | 52 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS - APPROPRIATED

| | <u>BALANCE DECEMBER 31, 2016</u> | <u>RESERVE FOR ENCUMBRANCES DEC. 31, 2016</u> | <u>TRANSFERRED FROM 2017 BUDGET</u> | <u>RESERVE FOR ENCUMBRANCES DEC. 31, 2017</u> | <u>EXPENDED</u> | <u>BALANCE DECEMBER 31, 2017</u> |
|--|--|---|---|---|-----------------|--|
| <u>2013 Grants:</u> | | | | | | |
| N.J. Department of Education: | | | | | | |
| North Brunswick Title I Compensatory Education | 56,186 | | | 53,166 | | 3,020 |
| Juv. Justice Detention Education | 20,414 | 4,376 | | 1,027 | 15,508 | 8,255 |
| U.S. Department of Health and Human Services: | | | | | | |
| Division of Senior Services: | | | | | | |
| Senior Meals of Middlesex County | 165 | 13,623 | | | 13,788 | - |
| Area Plan Grant for Program on Aging - Title III | 4,143 | 9,682 | | | 13,825 | - |
| U.S. Department of Health and Human Services Direct Program: | | | | | | |
| HIV Emergency Project | 1 | | | | 1 | |
| N.J. Department of Environmental Protection: | | | | | | |
| Solid Waste Administration | | | | | | |
| Solid Waste Service Fund | 697 | 904 | | | 1,601 | - |
| N.J. Department of Health: | | | | | | |
| Division of Family Services: | | | | | | |
| NJDH&S CEED Program | 7 | | | | 7 | |
| Tuberculosis Control Program | 5161 | | | 97 | 5,059 | 5 |
| Middlesex County Medical Reserve Corp. | 689 | | | | | 689 |
| N.J. Department of Human Services: | | | | | | |
| Division of Youth and Family Services | | | | | | |
| Human Services Council | 138,281 | | | | | 138,281 |
| N.J. Department of State: | | | | | | |
| N.J. Council on the Arts: | | | | | | |
| Local Arts Development | | | | | (315) | 315 |
| N.J. Department of Transportation: | | | | | | |
| FY'13 Federal Aide Highway - New Brunswick Bikeway | <u>665,759</u> | | | | | <u>665,759</u> |
| Total 2013 Grants | <u>891,503</u> | <u>28,585</u> | <u>-</u> | <u>54,290</u> | <u>49,474</u> | <u>816,324</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS - APPROPRIATED

| | <u>BALANCE DECEMBER 31, 2016</u> | <u>RESERVE FOR ENCUMBRANCES DEC. 31, 2016</u> | <u>TRANSFERRED FROM 2017 BUDGET</u> | <u>RESERVE FOR ENCUMBRANCES DEC. 31, 2017</u> | <u>EXPENDED</u> | <u>BALANCE DECEMBER 31, 2017</u> |
|--|--|---|---|---|-----------------|--|
| <u>2014 Grants:</u> | | | | | | |
| U.S. Department of Justice: | | | | | | |
| Pass-through State Department of Law and Public Safety | | | | | | |
| Division of Criminal Justice: | | | | | | |
| Stop Violence (VAWA) | 213,701 | 206 | | | 62,044 | 151,863 |
| Office of Homeland Security and Preparedness: | | | | | | |
| Homeland Security Grant Program - SHSP | | | | | (16) | 16 |
| U.S. Department of Health and Human Services: | | | | | | |
| Division of Senior Services: | | | | | | |
| Senior Meals of Middlesex County | 23,136 | | | | 23,136 | - |
| Area Plan Grant for Program on Aging - Title III | 47,127 | 5,689 | | | 52,816 | - |
| Division of Disability Services | | | | | | |
| Personal Attendant Demonstration Project | 22 | | | | | 22 |
| ADRA -FFP Program | 15,471 | | | | | 15,471 |
| U.S. Department of Housing and Urban Development: | | | | | | |
| Leasing Program I & II | 236,515 | | | | | 236,515 |
| U.S. Department of Health and Human Services Direct Program: | | | | | | |
| HIV Emergency Project | 440,195 | | | | | 440,195 |
| N.J. Department of Law and Public Safety: | | | | | | |
| Division of Criminal Justice | | | | | | |
| Body Armor Replacement Program - Prosecutors | 22,366 | | | 22,040 | | 326 |
| Juvenile Justice Commission | | | | | | |
| Family Court Service | 4,943 | | | | | 4,943 |
| Juv. Justice Detention Education | 30,087 | 7,263 | | | 19,332 | 18,018 |
| N.J. Dept. of Community Affairs: | | | | | | |
| Division on Community Resources: | | | | | | |
| Recreation - Individuals with Disabilities | 100 | | | | | 100 |
| N.J. Department of Environmental Protection: | | | | | | |
| Solid Waste Administration | | | | | | |
| Solid Waste Service Fund | 12,636 | | | | 12,636 | - |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS - APPROPRIATED

| | BALANCE DECEMBER 31, 2016 | RESERVE FOR ENCUMBRANCES DEC. 31, 2016 | TRANSFERRED FROM 2017 BUDGET | RESERVE FOR ENCUMBRANCES DEC. 31, 2017 | EXPENDED | BALANCE DECEMBER 31, 2017 |
|--|---------------------------------|--|------------------------------------|--|----------------|---------------------------------|
| <u>2014 Grants (continued)</u> | | | | | | |
| N.J. Department of Health: | | | | | | |
| Division of Family Services: | | | | | | |
| Public Health Priority Funding | 18,811 | | | | 18,811 | - |
| NJDH&S CEED Program | 11,891 | 15,915 | | 134 | 7,972 | 19,700 |
| Tuberculosis Control Program | 480 | | | 236 | 221 | 23 |
| Division of Epidemiology: | | | | | | |
| SandySSBG Lead Screening | 85 | 8,572 | | 821 | 5,715 | 2,121 |
| N.J. Department of Children and Families: | | | | | | |
| Maintenance of Children in Institutions - JINS | 194,776 | | | | | 194,776 |
| N.J. Department of Education: | | | | | | |
| North Brunswick Title I Compensatory Education | 53,818 | | | | | 53,818 |
| N.J. Council on the Arts: | | | | | | |
| NJ Historical Commission | 3 | - | | | 3 | |
| Total 2014 Grants | <u>1,326,163</u> | <u>37,645</u> | <u>-</u> | <u>23,231</u> | <u>202,670</u> | <u>1,137,907</u> |
| <u>2015 Grants:</u> | | | | | | |
| U.S. Department of Labor: | | | | | | |
| Division of Employment Services | | | | | | |
| Workforce Development - WIA | 1,033,901 | 34,841 | | | 1,050,435 | 18,307 |
| U.S. Department of Justice: | | | | | | |
| Division of Criminal Justice: | | | | | | |
| Edward Byrne Memorial Justice - Multi-Juris Task Force | 540 | | | | | 540 |
| Division of Highway and Traffic Safety: | | | | | | |
| County D.W.I. Enforcement Grant | 6,197 | | | | 6,197 | - |
| Office of Homeland Security and Preparedness: | | | | | | |
| Homeland Security Grant Program - SHSP | 172,470 | 2,543 | | 4,299 | 170,340 | 374 |
| Homeland Security - UASI Grant | 501,840 | 2,287 | | 7,218 | 476,423 | 20,486 |
| Homeland Security - UASI Grant | 23,237 | | | | | 23,237 |
| Division of State Police: | | | | | | |
| Pre - Disaster Mitigation Plan | 37,152 | | | | 37,152 | |
| U.S. Department of Housing and Urban Development: | | | | | | |
| HUD Continuum of Care (CoC) | 20,717 | | | | 20,717 | |
| Leasing Program I & II | 71,683 | | | | 68,728 | 2,955 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS - APPROPRIATED

| | BALANCE DECEMBER 31, 2016 | RESERVE FOR ENCUMBRANCES DEC. 31, 2016 | TRANSFERRED FROM 2017 BUDGET | RESERVE FOR ENCUMBRANCES DEC. 31, 2017 | EXPENDED | BALANCE DECEMBER 31, 2017 |
|--|---------------------------------|--|------------------------------------|--|-----------|---------------------------------|
| <u>2015 Grants (continued):</u> | | | | | | |
| U.S. Department of Health and Human Services: | | | | | | |
| Division of Senior Services: | | | | | | |
| Senior Meals of Middlesex County | 54,008 | | | 21,000 | 6,161 | 26,847 |
| Area Plan Grant for Program on Aging - Title III | 293,857 | 306 | | 58,624 | 68,947 | 166,592 |
| Division of Disability Services | | | | | | |
| Caregivers Assistance Program | 12,435 | | | | (126,650) | 139,085 |
| JACC Program | 2,000 | | | | 1,129 | 871 |
| County Wide Transportation Grant | 4 | | | | | 4 |
| ADRA -FFP Program | 20,000 | | | | | 20,000 |
| Division of Epidemiology Comm: | | | | | | |
| PH-Preparation & Response - Bioterror | 26 | 110 | | | | 136 |
| Tuberculosis Program | 89 | 18,775 | | | 18,786 | 78 |
| Comprehensive Cancer Control | | 7,759 | | 536 | 2,614 | 4,609 |
| U.S. Department of Health and Human Services Direct Program: | | | | | | |
| HIV Emergency Project | 208,263 | | 307,231 | | | 515,494 |
| N.J. Department of Environmental Protection: | | | | | | |
| Solid Waste Administration | | | | | | |
| Solid Waste Service Fund | 146,054 | | 49,451 | 6,622 | 83,829 | 105,054 |
| N.J. Department of Health: | | | | | | |
| Division of Family Services: | | | | | | |
| Public Health Priority Funding | 15,409 | 4,434 | | | 12,276 | 7,567 |
| NJDH&S CEED Program | | 4,542 | | | (893) | 5,435 |
| Childhood Lead Poisoning Prevention | | 764 | | | 764 | - |
| Middlesex County Medical Reserve Corp. | 2,219 | | | | | 2,219 |
| Tuberculosis Control Program | 2,021 | 10,258 | | 935 | 11,344 | - |
| N.J. Department of Children and Families: | | | | | | |
| Maintenance of Children in Institutions - JINS | 109,249 | 5,988 | | 700 | 3,620 | 110,917 |
| N.J. Department of Human Services: | | | | | | |
| Division of Youth and Family Services | | | | | | |
| Services to the Homeless | 2 | | | | 1 | 1 |
| Human Services Council | 652 | | | | | 652 |
| N.J. Department of Law and Public Safety: | | | | | | |
| Division of Criminal Justice | | | | | | |
| Body Armor Replacement Program - Prosecutors | 25,166 | | | 5,828 | 5,620 | 13,718 |
| Juvenile Justice Commission | | | | | | |
| Juvenile Justice Commission | 35,750 | | | | | 35,750 |
| Family Court Service | 37,671 | | | | | 37,671 |
| Community Partnership Grant Program | 19,126 | | | | 1 | 19,125 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS - APPROPRIATED

| | BALANCE DECEMBER 31, 2016 | RESERVE FOR ENCUMBRANCES DEC. 31, 2016 | TRANSFERRED FROM 2017 BUDGET | RESERVE FOR ENCUMBRANCES DEC. 31, 2017 | EXPENDED | BALANCE DECEMBER 31, 2017 |
|--|---------------------------------|--|------------------------------------|--|------------------|---------------------------------|
| <u>2015 Grants (continued):</u> | | | | | | |
| N.J. Department of Education: | | | | | | |
| Juv. Justice Detention Education | 188,947 | | | | | 188,947 |
| Governor's Council on Alcoholism and Drug Abuse: | | | | | | |
| Drug Enforcement Demand Reduction Fund | 64,690 | | | | 64,690 | |
| N.J. Department of State: | | | | | | |
| N.J. Council on the Arts: | | | | | | |
| Local Arts Development | 12 | | | | | 12 |
| Folk Arts Program | 3 | | | | 1 | 2 |
| N.J. Historic Trust: | | | | | | |
| NJ Historical Commission | 1 | 2,648 | | | 2,646 | 3 |
| Interdepartmental Grant | 481 | 4,848 | | | | 5,329 |
| Local Bridge 5-B-30 | 1,000,000 | | | | | 1,000,000 |
| Total 2015 Grants | <u>4,105,872</u> | <u>456,785</u> | <u>-</u> | <u>105,762</u> | <u>1,984,878</u> | <u>2,472,017</u> |
| <u>2016 Grants:</u> | | | | | | |
| U.S. Department of Labor: | | | | | | |
| Division of Employment Services | | | | | | |
| Workforce Development - WIA | 5,995,522 | 188,724 | | 133,133 | 4,513,114 | 1,537,999 |
| U.S. Department of Health and Human Services: | | | | | | |
| Division of Senior Services: | | | | | | |
| Senior Meals of Middlesex County | 195,445 | 463,347 | | 1,299 | 569,814 | 87,679 |
| Area Plan Grant for Program on Aging - Title III | 587,540 | 367,913 | | 50 | 748,249 | 207,154 |
| MC Area Wide S.H.I.P. Grant | 14,500 | | | | 14,500 | - |
| U.S. Department of Health and Human Services Direct Program: | | | | | | |
| HIV Emergency Project | 647,325 | 1,452,667 | | 603,025 | 1,070,546 | 426,421 |
| U.S. Department of Housing and Urban Development: | | | | | | |
| HUD Continuum of Care (CoC) | 15,000 | | | | | 15,000 |
| Leasing Program I & II | 668,532 | | | | 348,712 | 319,820 |
| Rapid Re-Housing Program | | 15,565 | | 15,565 | | |
| HMIS Housing & Urban | | | | | | |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS - APPROPRIATED

| | BALANCE DECEMBER 31, 2016 | RESERVE FOR ENCUMBRANCES DEC. 31, 2016 | TRANSFERRED FROM 2017 BUDGET | RESERVE FOR ENCUMBRANCES DEC. 31, 2017 | EXPENDED | BALANCE DECEMBER 31, 2017 |
|---|---------------------------------|--|------------------------------------|--|-----------|---------------------------------|
| <u>2016 Grants (continued):</u> | | | | | | |
| U.S. Department of Justice: | | | | | | |
| Division of Criminal Justice: | | | | | | |
| Edward Byrne Memorial Megan's Law | 17,770 | | | | 17,770 | - |
| SANE/SART Victims of Crime Program | 16 | 6,109 | | 72 | 6,053 | - |
| Insurance Fraud Reimbursement Program | 23,383 | | | | 23,383 | - |
| Victim Assistance Project | 93,463 | | | | 93,463 | - |
| Stop Violence Against Women Act | 353 | | | | | 353 |
| National children's Alliance | 7,059 | | | | 7,059 | - |
| Sexual Violence Services Project | 16,429 | | | | 16,429 | - |
| Body Armor Replacement Program - Prosecutors | 39,755 | | | 5,464 | 14,912 | 19,379 |
| Juvenile Justice Commission | | | | | | |
| Juvenile Justice Commission | - | 15,032 | | | 9,823 | 5,209 |
| Family Court Service | 85,553 | | | | 58,253 | 126,966 |
| Community Partnership Grant Program | 41,814 | | | | 160,020 | 47,973 |
| Division of Highway and Traffic Safety: | | | | | | |
| County D.W.I. Enforcement Grant | 36,300 | | | | 36,300 | - |
| Don't Drink & Drive | 15,460 | | | | 15,460 | - |
| Comprehensive Traffic Safety Program | 16,335 | 40,500 | | | 56,747 | 88 |
| BWC Assistance Program | 62,500 | | | | 62,500 | - |
| Division of State Police: | | | | | | |
| Advance HazMat Emergency Response | 7,890 | | | | 7,890 | - |
| Office of Homeland Security and Preparedness: | | | | | | |
| Homeland Security Grant Program - SHSP | 480,404 | | | 324 | 325,679 | 154,401 |
| Homeland Security - UASI Grant | 473,780 | 3,720 | | 66,481 | 269,855 | 141,164 |
| U.S. Department of Transportation: | | | | | | |
| Pass-through State Department of Transportation | | | | | | |
| Division of Highway Planning and Construction: | | | | | | |
| Annual Transportation Project ~ 2016 | 5,894,000 | | | | 5,287,432 | 606,568 |
| Annual Transportation Project ~ 2015 | 5,894,000 | | | | 2,309,715 | 3,584,285 |
| North Jersey Planning Authority: | | | | | | |
| Sub Regional Transportation Planning | 100,453 | | | | 100,453 | - |
| N.J. Department of Military and Veterans Affairs: | | | | | | |
| Transport Disabled Veterans | 4,831 | | | | 4,831 | - |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS - APPROPRIATED

| | BALANCE DECEMBER 31, 2016 | RESERVE FOR ENCUMBRANCES DEC. 31, 2016 | TRANSFERRED FROM 2017 BUDGET | RESERVE FOR ENCUMBRANCES DEC. 31, 2017 | EXPENDED | BALANCE DECEMBER 31, 2017 |
|--|---------------------------------|--|------------------------------------|--|----------|---------------------------------|
| <u>2016 Grants (continued)</u> | | | | | | |
| N.J. Department of Environmental Protection: | | | | | | |
| Solid Waste Administration | | | | | | |
| Recycling Enhancement Act | 112,500 | 440,915 | | 40,366 | 456,987 | 56,062 |
| Clean Communities Program | 52,334 | 10,880 | | | 63,214 | - |
| Environmental Health Act - CEHA | | | | | | |
| N.J. Department of Children and Families: | | | | | | |
| NJDCA - Rape Prev. Edu. & Crisis Intervention Center | | | | | | |
| Youth Incentive Program | 690 | 1,550 | | 610 | 1,581 | 49 |
| | 252 | | | | 252 | - |
| N.J. Department of Health: | | | | | | |
| Division of Family Services: | | | | | | |
| Public Health Priority Fund | | | | | | |
| Breast & Cervical Cancer Education & Early Detection | 20,259 | | | | 7,162 | 13,097 |
| Special Child Health Services - Early Intervention | 580,373 | 13,867 | | 1,416 | 592,824 | - |
| Tuberculosis Control Program | 99,329 | | | 23 | 99,306 | - |
| Childhood Lead Poisoning Prevention | 168,266 | 13,846 | | 37,673 | 144,439 | - |
| Middlesex County Medical Reserve Corp. | 65,464 | 200 | | | 65,664 | - |
| | 21 | 22,626 | | | 22,647 | - |
| N.J. Department of Human Services: | | | | | | |
| Division of Youth and Family Services | | | | | | |
| DYFS - Services to the Homeless | 54,573 | 445,987 | | | 500,560 | - |
| Human Services Council | 24,428 | 75,300 | | | 75,300 | 24,428 |
| Division of Disability Services | | | | | | |
| County Wide Transportation Grant | 610,058 | | | | 610,058 | - |
| Respite Care Services | 9,296 | 51,439 | | | 46,375 | 14,360 |
| Caregivers Assistance Program | 205,000 | | | | 114,210 | 90,790 |
| Personal Attendant Demonstration Project | 181 | | | | 180 | 1 |
| JACC Program | 2,307 | | | | 307 | 2,000 |
| ADRA -FFP Program | | | | | | |
| Division of Epidemiology Comm: | | | | | | |
| PH-Preparation & Response - Bioterror | | | | | | |
| Tuberculosis Program | 235,856 | | | 3,958 | 192,291 | 39,607 |
| SandySSBG Lead Screening | 625 | | | | 625 | - |
| Worker and Community Right to Know Act | 9,699 | | | | 9,637 | 62 |
| Comprehensive Cancer Control | 57,634 | 41,330 | | | 50,344 | 48,620 |
| Governor's Council on Alcoholism and Drug Abuse: | | | | | | |
| Drug Enforcement Demand Reduction Fund | | | | | | |
| | 97,996 | 532,270 | | | 630,266 | - |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS - APPROPRIATED

| | BALANCE DECEMBER 31, 2016 | RESERVE FOR ENCUMBRANCES DEC. 31, 2016 | TRANSFERRED FROM 2017 BUDGET | RESERVE FOR ENCUMBRANCES DEC. 31, 2017 | EXPENDED | BALANCE DECEMBER 31, 2017 |
|--|---------------------------------|--|------------------------------------|--|-------------------|---------------------------------|
| <u>2016 Grants (continued):</u> | | | | | | |
| N.J. Department of Education: | | | | | | |
| North Brunswick Title I Compensatory Education | 60,709 | | | | 60,709 | - |
| Maintenance of Children in Institutions - JINS | 102,520 | 2,683 | | | 67,693 | 37,510 |
| Juv. Justice Detention Education | 241,518 | | | | 70,288 | 171,230 |
| N.J. Department of State: | | | | | | |
| N.J. Council on the Arts: | | | | | | |
| Local Arts - Services to the Field | 859 | 17,936 | | | 18,794 | 1 |
| Folk Arts Program | 20,253 | 1,750 | | | 22,003 | - |
| N.J. Transit: | | | | | | |
| Senior Citizens & Disabled Res. Transportation Ass. | 42,039 | | | | 42,039 | - |
| FTA Section 5310 | | | | | | - |
| Job Access Reverse Commute | 71,628 | | | | 11,628 | 60,000 |
| | <u>24,382,079</u> | <u>4,492,001</u> | <u>-</u> | <u>909,459</u> | <u>20,126,345</u> | <u>7,838,276</u> |
| <u>2017 Grants:</u> | | | | | | |
| U.S. Department of Labor: | | | | | | |
| Division of Employment Services | | | | | | |
| Workforce Development - WIA | | | \$ 7,001,588 | 100,014 | 1,921,782 | 4,979,792 |
| U.S. Department of Health and Human Services: | | | | | | |
| Division of Senior Services: | | | | | | |
| Senior Meals of Middlesex County | | | 2,457,503 | 479,379 | 1,597,919 | 380,205 |
| Area Plan Grant for Program on Aging - Title III | | | 3,116,337 | 615,445 | 2,151,657 | 349,235 |
| MC Area Wide S.H.I.P. Grant | | | 32,000 | 16,275 | 15,675 | 50 |
| U.S. Department of Health and Human Services Direct Program: | | | | | | |
| HIV Emergency Project | | | 2,841,355 | 1,449,955 | 1,073,896 | 317,504 |
| U.S. Department of Housing and Urban Development: | | | | | | |
| HUD Continuum of Care (CoC) | | | 59,090 | | | 59,090 |
| Leasing Program I & II | | | 702,317 | | | 702,317 |
| Rapid Re-Housing Program | | | 45,940 | | | 45,940 |
| HMIS Housing & Urban | | | 94,681 | 94,681 | | - |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS - APPROPRIATED

| | BALANCE DECEMBER 31, 2016 | RESERVE FOR ENCUMBRANCES DEC. 31, 2016 | TRANSFERRED FROM 2017 BUDGET | RESERVE FOR ENCUMBRANCES DEC. 31, 2017 | EXPENDED | BALANCE DECEMBER 31, 2017 |
|---|---------------------------------|--|------------------------------------|--|----------|---------------------------------|
| <u>2017 Grants (continued):</u> | | | | | | |
| U.S. Department of Justice: | | | | | | |
| Division of Criminal Justice: | | | | | | |
| Edward Byrne Memorial Megan's Law | | | 87,323 | | 87,323 | - |
| SANE/SART Victims of Crime Program | | | 87,755 | 39 | 59,439 | 28,277 |
| Insurance Fraud Reimbursement Program | | | 250,000 | | 187,264 | 62,736 |
| Victim Assistance Project | | | | | | |
| Stop Violence Against Women Act | | | 35,623 | | 35,623 | - |
| National children's Alliance | | | 2,000 | | 200 | 1,800 |
| Sexual Violence Services Project | | | | | | |
| Body Armor Replacement Program - Prosecutors | | | 40,146 | | | 40,146 |
| Juvenile Justice Commission | | | | | | |
| Juvenile Justice Commission | | | 124,000 | 11,135 | 112,865 | - |
| Family Court Service | | | 249,823 | 68,023 | 161,279 | 20,521 |
| Community Partnership Grant Program | | | 453,049 | 39,752 | 392,773 | 20,524 |
| Division of Highway and Traffic Safety: | | | | | | |
| County D.W.I. Enforcement Grant | | | | | | |
| Don't Drink & Drive | | | | | | |
| Comprehensive Traffic Safety Program | | | 97,500 | 42,300 | 24,035 | 31,165 |
| BWC Assistance Program | | | | | | |
| Division of State Police: | | | | | | |
| Advance HazMat Emergency Response | | | 79,977 | | 68,445 | 11,532 |
| Office of Homeland Security and Preparedness: | | | | | | |
| Homeland Security Grant Program - SHSP | | | 441,254 | 17,661 | 37,042 | 386,551 |
| Homeland Security - UASI Grant | | | 530,000 | | | 530,000 |
| U.S. Department of Transportation: | | | | | | |
| Pass-through State Department of Transportation | | | | | | |
| Division of Highway Planning and Construction: | | | | | | |
| Annual Transportation Project - 2017 | | | 5,351,100 | | | 5,351,100 |
| North Jersey Planning Authority: | | | | | | |
| Sub Regional Transportation Planning | | | 182,571 | | 31,774 | 150,797 |
| Water Quality Management-604B | | | 100,000 | | | 100,000 |
| N.J. Department of Military and Veterans Affairs: | | | | | | |
| Transport Disabled Veterans | | | 22,000 | | 17,765 | 4,235 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS - APPROPRIATED

| | <u>BALANCE DECEMBER 31, 2016</u> | <u>RESERVE FOR ENCUMBRANCES DEC. 31, 2016</u> | <u>TRANSFERRED FROM 2017 BUDGET</u> | <u>RESERVE FOR ENCUMBRANCES DEC. 31, 2017</u> | <u>EXPENDED</u> | <u>BALANCE DECEMBER 31, 2017</u> |
|--|--|---|---|---|-----------------|--|
| <u>2017 Grants (continued):</u> | | | | | | |
| N.J. Department of Environmental Protection: | | | | | | |
| Solid Waste Administration | | | | | | |
| Recycling Enhancement Act-Interest | | | 6,236 | | 5,962 | 274 |
| Recycling Enhancement Act | | | | | | |
| Clean Communities Program | | | 98,527 | 7,975 | 28,856 | 61,696 |
| Environmental Health Act - CEHA | | | 649,059 | 1,019 | 639,404 | 8,636 |
| N.J. Department of Children and Families: | | | | | | |
| Child Advocacy Center | | | | | | |
| NJDCA - Rape Prev. Edu. & Crisis Intervention Center | | | 150,217 | 1,992 | 128,447 | 19,778 |
| Youth Incentive Program | | | 291,692 | 2,620 | 209,294 | 79,778 |
| N.J. Department of Health: | | | | | | |
| Division of Family Services: | | | | | | |
| Public Health Priority Fund | | | | | | |
| Breast & Cervical Cancer Education & Early Detection | | | 233,252 | 8,621 | 224,631 | - |
| Special Child Health Services - Early Intervention | | | 749,527 | 15,858 | 163,949 | 569,720 |
| Tuberculosis Control Program | | | 202,529 | | 112,605 | 89,924 |
| Childhood Lead Poisoning Prevention | | | 219,121 | 780 | 82,955 | 135,386 |
| Comprehensive Cancer Control | | | 129,350 | 119 | 68,749 | 60,482 |
| | | | 29,950 | | 29,950 | - |
| N.J. Department of Human Services: | | | | | | |
| Division of Youth and Family Services | | | | | | |
| DYFS - Services to the Homeless | | | 345,538 | 51,428 | 289,025 | 5,085 |
| Human Services Council | | | 333,161 | 51,820 | 281,341 | - |
| Division of Disability Services | | | | | | |
| County Wide Transportation Grant | | | | | | |
| Respite Care Services | | | 900,059 | | 516,313 | 383,746 |
| Caregivers Assistance Program | | | 387,164 | 88,630 | 295,316 | 3,218 |
| Personal Attendant Demonstration Project | | | 95,000 | | | 95,000 |
| JACC Program | | | 78,000 | | 78,000 | - |
| ADRA -FFP Program | | | 62,000 | | 58,746 | 3,254 |
| Division of Epidemiology Comm: | | | | | | |
| PH-Preparation & Response - Bioterror | | | | | | |
| Tuberculosis Program | | | 306,238 | 448 | 125,710 | 180,080 |
| SandySSBG Lead Screening | | | 189,845 | | 189,845 | |
| Worker and Community Right to Know Act | | | | | | |
| Comprehensive Cancer Control | | | 18,119 | | 9,473 | 8,646 |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS - APPROPRIATED

| | BALANCE DECEMBER 31, 2016 | RESERVE FOR ENCUMBRANCES DEC. 31, 2016 | TRANSFERRED FROM 2017 BUDGET | RESERVE FOR ENCUMBRANCES DEC. 31, 2017 | EXPENDED | BALANCE DECEMBER 31, 2017 |
|--|---------------------------------|--|------------------------------------|--|----------------------|---------------------------------|
| <u>2017 Grants (continued):</u> | | | | | | |
| Governor's Council on Alcoholism and Drug Abuse: Drug Enforcement Demand Reduction Fund | | | 750,101 | 585,359 | 110,640 | 54,102 |
| N.J. Department of Education: | | | | | | |
| North Brunswick Title I Compensatory Education | | | 204,187 | | 45,940 | 158,247 |
| Maintenance of Children in Institutions - JINS | | | 469,937 | 2,296 | 294,410 | 173,231 |
| Juv. Justice Detention Education | | | 506,250 | | 155,296 | 350,954 |
| N.J. Department of State: | | | | | | |
| N.J. Council on the Arts: | | | | | | |
| Local Arts - Services to the Field | | | 173,696 | 12,935 | 160,722 | 39 |
| Folk Arts Program | | | 22,353 | | 1,600 | 20,753 |
| N.J. Historic Trust: | | | | | | |
| NJ Historical Commission | | | 157,320 | 20,610 | 132,308 | 4,402 |
| East Jersey Cottage Research | | | 13,800 | | | 13,800 |
| N. J. Department of Transportation | | | | | | |
| Bridge 5-B-131 | | | 1,000,000 | | | 1,000,000 |
| Bridge 2-B-157 | | | 1,000,000 | | | 1,000,000 |
| Culvert 2-C-504 | | | 1,000,000 | | | 1,000,000 |
| Bridge 2-B-160 | | | 1,000,000 | | | 1,000,000 |
| Bridge 2-B-81 | | | 1,000,000 | | | 1,000,000 |
| N.J. Transit: | | | | | | |
| Senior Citizens & Disabled Res. Transportation Ass. | | | 1,253,852 | | 1,094,035 | 159,817 |
| FTA Section 5310 | | | 280,000 | | 195,171 | 84,829 |
| Job Access Reverse Commute | | | 170,000 | | 168,713 | 1,287 |
| | | | 39,008,562 | 3,787,169 | 13,921,712 | 21,299,681 |
| Total 2016 Grants | - | - | 39,008,562 | 3,787,169 | 13,921,712 | 21,299,681 |
| TOTAL GRANTS | \$ 30,936,134 | \$ 5,116,179 | \$ 39,008,562 | \$ 5,048,247 | \$ 36,413,016 | \$ 33,599,612 |
| | A | A-11 | A-3 | A-11 | | A |
| Disbursed | REF. | | | | \$ 35,369,463 | |
| Cancelled | A - 4 | | | | 1,037,539 | |
| Cancelled to Surplus | A - 6 | | | | 6,014 | |
| | A - 1 | | | | \$ 36,413,016 | |

COUNTY OF MIDDLESEX, NEW JERSEY

EXHIBIT A-17

CURRENT FUND

SCHEDULE OF RESERVE FOR FEDERAL AND STATE GRANTS UNAPPROPRIATED

| <u>GRANT</u> | <u>BALANCE DECEMBER 31, 2016</u> | <u>CASH RECEIPTS</u> | <u>TRANSFERRED TO FEDERAL & STATE GRANTS RECEIVABLE</u> | <u>TRANSFERRED TO MISC. REV. AND SURPLUS</u> | <u>BALANCE DECEMBER 31, 2017</u> |
|---|--|--------------------------|---|--|--|
| N.J. Department of Health and Senior Svcs: | | | | | |
| GO Program Global Option | \$ 186,885 | | \$ 95,000 | \$ | \$ 91,885 |
| ACRC - FFP | 30,000 | 50 | | | 30,050 |
| N.J. Department of Human Services: | | | | | |
| Aging - JACC | 191,901 | \$ 64,230 | 62,000 | | 194,131 |
| Senior Meal Program - SIPA | 344 | 858 | | | 1,202 |
| Memorial Fund - Fire Academy | 500 | | | 500 | |
| N.J. Historical Commission Services | 74,410 | | 74,410 | | |
| N.J. State Arts Grant | 8,677 | | 8,677 | | |
| Total Unappropriated Reserves for St. & Fed. Grants | <u>\$ 492,717</u> | <u>\$ 65,138</u> | <u>\$ 240,087</u> | <u>\$ 500</u> | <u>\$ 317,268</u> |
| <u>REF.</u> | A | A-4 | A-6 | A-1 | A |

COUNTY OF MIDDLESEX, NEW JERSEY
CURRENT FUND
SCHEDULE OF RESERVE FOR LOCAL GRANTS UNAPPROPRIATED

EXHIBIT A-18

| <u>GRANT</u> | <u>BALANCE DECEMBER 31, 2016</u> | <u>CASH RECEIPTS</u> | <u>TRANSFERRED TO 2017 GRANT BUDGET APPROPRIATIONS</u> | <u>TRANSFERRED TO 2017 GRANT BUDGET APPROPRIATIONS & N.J.S. 40A:4-87</u> | <u>TRANSFERRED TO LOCAL GRANTS RECEIVABLE</u> | <u>BALANCE DECEMBER 31, 2017</u> |
|--|--|--------------------------|--|--|---|--|
| U.S. Environmental Protection Agency: SIMS Recycling Program | \$ 1,459 | | | | | \$ 1,459 |
| U.S. Department of Health & Human Svcs: Office of Aging - Nutrition Program Elderly | 81,615 | \$ 230,302 | \$ | \$ 230,000 | \$ 230,000 | 81,917 |
| N.J. Department of Human Svcs: Aging - M.C. MAP | 54,017 | 68,598 | | 18,000 | 18,000 | 104,615 |
| Aging - Respite Program | 27,980 | 14,551 | | 31,000 | 31,000 | 11,531 |
| Care Transitions Grant | 1,196 | | | | | 1,196 |
| Ensure Program | | | | | | |
| Johnson & Johnson | 35,000 | | | | | 35,000 |
| N.J. Department of Health: Medicare Reimbursement - Flu Vaccine | 42,458 | 28,814 | | 43,581 | 43,581 | 27,691 |
| N.J. Transit: Senior Citizens Ride Share - M.C.A.T. | 46,051 | 267,651 | | 282,000 | 282,000 | 31,702 |
| N.J. Department of Transportation: Empowerment Donations | 12,421 | 2,640 | | | | 15,061 |
| M.C.U.A. Fees | 701,703 | 635,814 | | 434,969 | 434,969 | 902,548 |
| Oak Tree/Woodland Ave Eng. Contract | | 547,414 | | | | 547,414 |
| Total Unappropriated Reserves for Local Grants | \$ 1,003,900 | \$ 1,795,784 | \$ | \$ 1,039,550 | \$ 1,039,550 | \$ 1,760,134 |
| <u>REF.</u> | A | A-4 | | A-5 | A-5 | A |

COUNTY OF MIDDLESEX, NEW JERSEY

PART III

SUPPLEMENTARY SCHEDULE (Cont'd.)

TRUST FUND

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF CASH AND INVESTMENTS

EXHIBIT B-1
PAGE 1 OF 2

| | <u>REF.</u> | | |
|---|-------------|-------------------|-----------------------|
| Balance -December 31, 2016 | B | | \$ 75,472,994 |
| Increased by Receipts: | | | |
| Motor Vehicle Fines | B - 2 | 5,303,197 | |
| Federal Aid Receivable - CDBG | B - 3 | 2,516,584 | |
| Federal Aid Receivable - Section 8 | B - 4 | 4,649,052 | |
| State Aid Receivable: | | | |
| Alcoholism Rehab. Program | B - 5 | - | |
| Section 8 Housing Assist. Prepayments | B - 6 | 585,312 | |
| Environmental Quality | B - 7 | 262,996 | |
| Performance and Escrow Deposits | B - 10 | 629,410 | |
| Worker's Comp. Self Insurance Fund | B - 12 | 4,703,660 | |
| Supplemental Compensation at Retirement | B - 13 | 243,904 | |
| Unemployment Compensation Fund | B - 14 | 183,074 | |
| Reserve for CDBG Funds on Hand | B - 17 | 331,371 | |
| Res. for Refundable Consumer Affair Deposits | B - 18 | 17,177 | |
| Road Opening Bonds | B - 20 | 710,377 | |
| Self-Insurance Liability Trust Fund | B - 21 | 4,848,327 | |
| Miscellaneous Accounts | B - 22 | 11,684,729 | |
| Dedicated Revenue by Statute | B - 23 | 480,078 | |
| Prosecutor's Office - Dedicated Funds | B - 24 | 161,097 | |
| Cash Seized in Gambling Raids, Narc. Raids and Prosecutor's Evidence | B - 25 | 1,280,224 | |
| Res. for BSS Lease Purchase Payments | B - 28 | 1,927,875 | |
| County Open Spaces and Farmland Preserv. | B - 30 | <u>32,795,641</u> | |
| <i>Total Cash Received</i> | | | <u>73,314,085</u> |
| Balance Carried Forward | | | 148,787,079 |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF CASH AND INVESTMENTS

EXHIBIT B-1
PAGE 2 OF 2

| | <u>REF.</u> | |
|---|-------------|---------------------------------|
| Balance Brought Forward | | 148,787,079 |
| Decreased by Disbursements: | | |
| Section 8 Housing Assist. Prepayments | B - 6 | 654,931 |
| Environmental Quality | B - 7 | 417,319 |
| Motor Vehicle Fines - Road Fund | B - 8 | 9,294,592 |
| Performance and Escrow Deposits | B - 10 | 806,618 |
| Worker's Comp. Self-Insurance Fund | B - 12 | 3,836,394 |
| Supplemental Compensation at Retirement | B - 13 | 228,364 |
| Unemployment Compensation Fund | B - 14 | 188,913 |
| Reserve for Alcoholism Rehabilitation Program | B - 15 | 1,053,321 |
| Reserve for Housing and Community Development Expenditures | B - 16 | 2,237,865 |
| Res. for Refundable Consumer Affair Deposits | B - 18 | 15,326 |
| Reserve for Section 8 Housing: | | |
| Assistance Payment Program | B - 19 | 4,831,049 |
| Road Opening Bonds | B - 20 | 358,023 |
| Self-Insurance Liability Trust Fund | B - 21 | 2,869,568 |
| Miscellaneous Trust Accounts | B - 22 | 12,091,346 |
| Dedicated Revenue by Statute | B - 23 | 365,296 |
| Prosecutor's Office - Dedicated Funds | B - 24 | 403,582 |
| Prosecutor's Office - State Seized Assets | B - 25 | 504,620 |
| Open Space and Farmland Preservation | B - 26 | 12,964,217 |
| Res. for BSS Lease Purchase Payments | B - 28 | 1,683,450 |
| County Open Space & Farmland Preservation | B - 30 | <u>31,292,170</u> |
| <i>Total Cash Disbursed</i> | | <u>86,096,963</u> |
| Balance - December 31, 2017 | B | <u><u>\$ 62,690,115</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF MOTOR VEHICLE FINES RECEIVABLE
AND
SCHEDULE OF RESERVE FOR MOTOR VEHICLE FINES RECEIVABLE

EXHIBIT B-2

| | BALANCE DECEMBER 31, 2016 | ACCRUED IN 2017 | RECEIVED IN 2017 | BALANCE DECEMBER 31, 2017 |
|------------------|---------------------------------|---------------------|---------------------|---------------------------------|
| Carteret | \$ 6,736 | \$ 94,876 | \$ 94,142 | \$ 7,470 |
| Cranbury | 2,487 | 49,312 | 45,831 | 5,969 |
| Dunellen | 4,897 | 72,835 | 74,084 | 3,648 |
| East Brunswick | 33,003 | 437,428 | 440,837 | 29,594 |
| Edison | 10,276 | 280,569 | 272,145 | 18,700 |
| Helmetta | 2,910 | 30,992 | 33,696 | 206 |
| Highland Park | 6,664 | 86,502 | 87,397 | 5,770 |
| Jamesburg | 1,276 | 38,328 | 35,742 | 3,862 |
| Metuchen | 9,691 | 118,217 | 118,119 | 9,789 |
| Middlesex | 10,749 | 150,281 | 161,030 | - |
| Milltown | 8,816 | 94,864 | 95,827 | 7,854 |
| Monroe | 17,977 | 203,907 | 205,840 | 16,044 |
| New Brunswick | 29,907 | 396,391 | 405,826 | 20,471 |
| North Brunswick | 53,303 | 706,519 | 711,603 | 48,220 |
| Old Bridge | 10,660 | 243,001 | 240,822 | 12,840 |
| Perth Amboy | - | 421,982 | 392,426 | 29,556 |
| Piscataway | 18,038 | 244,593 | 247,991 | 14,641 |
| Plainsboro | 10,090 | 149,662 | 151,064 | 8,689 |
| Sayreville | 16,734 | 224,447 | 225,726 | 15,455 |
| South Amboy | 4,084 | 40,597 | 41,950 | 2,731 |
| South Brunswick | 32,544 | 410,421 | 416,784 | 26,181 |
| South Plainfield | 22,492 | 251,515 | 253,587 | 20,421 |
| South River | 4,589 | 55,782 | 56,483 | 3,889 |
| Spotswood | - | 80,420 | 76,119 | 4,301 |
| Woodbridge | 27,669 | 421,021 | 418,128 | 30,562 |
| | <u>\$ 345,592</u> | <u>\$ 5,304,461</u> | <u>\$ 5,303,197</u> | <u>\$ 346,856</u> |

REF.

B

Reserve

B - 1, B - 8

B

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF FEDERAL AID RECEIVABLE
HOUSING AND COMMUNITY DEVELOPMENT ACT OF 1974

| | <u>REF.</u> | <u>TOTAL</u> | <u>DUE FROM H.U.D.</u> | <u>HOME INVESTMENT PARTNERSHIP FUNDS</u> | <u>EMERGENCY SHELTER GRANT</u> |
|--|-------------|----------------------------|----------------------------|--|--|
| Balance - December 31, 2016 | B | \$ 6,368,754 | \$ 3,523,488 | \$ 2,490,806 | \$ 354,460 |
| Increased By: | | | | | |
| Anticipated Revenue for Program Year 2016- 2017 | B-16 | <u>2,244,931</u> | <u>1,626,253</u> | <u>472,763</u> | <u>145,915</u> |
| Sub Total | | <u>8,613,685</u> | <u>5,149,741</u> | <u>2,963,569</u> | <u>500,375</u> |
| Decreased By: | | | | | |
| Receipts | B-1 | <u>2,516,584</u> | <u>1,600,898</u> | <u>800,655</u> | <u>115,031</u> |
| Balance - December 31, 2017 | B | <u>\$ 6,097,101</u> | <u>\$ 3,548,843</u> | <u>\$ 2,162,914</u> | <u>\$ 385,344</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF FEDERAL AID RECEIVABLE
SECTION 8 HOUSING ASSISTANCE PAYMENTS PROGRAM

| | <u>REF.</u> | <u>VOUCHER PROGRAM</u> |
|---|-------------|----------------------------|
| Balance - December 31, 2016 | B | \$ 4,905 |
| Increased By: | | |
| Anticipated Revenue for Program Year 2017 | | 4,396,065 |
| Program Income/Rental Income | | <u>248,082</u> |
| | B-19 | <u>4,644,147</u> |
| Total Available | | 4,649,052 |
| Decreased By: | | |
| Receipts | B-1 | <u>4,649,052</u> |
| Balance - December 31, 2017 | B | <u><u>\$ -</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF STATE AID RECEIVABLE
ALCOHOLISM REHABILITATION PROGRAM

| | <u>REF.</u> | |
|-----------------------------|-------------|----------------------------|
| Balance - December 31, 2016 | B | \$ 825,717 |
| Increased By: | | |
| 2017 Grant | B-15 | <u>1,245,063</u> |
| Total Available | | 2,070,780 |
| Decreased By: | | |
| Receipts | B-1 | <u>-</u> |
| Balance - December 31, 2017 | B | <u><u>\$ 2,070,780</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF SECTION 8 HOUSING ASSISTANCE
GRANT PREPAYMENTS

| | <u>REF.</u> | |
|---------------------------------|-------------|--------------------------|
| Balance - December 31, 2016 | B | \$ 585,312 |
| Increased By: | | |
| 2017 Grant Prepayments | B-1 | <u>654,931</u> |
| | | 1,240,243 |
| Decreased By: | | |
| 2016 Grant Prepayments Reversed | B-1 | <u>585,312</u> |
| Balance - December 31, 2017 | B | <u><u>\$ 654,931</u></u> |

EXHIBIT B-7

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF ENVIRONMENTAL QUALITY

| | <u>REF.</u> | |
|-----------------------------|-------------|--------------------------|
| Balance - December 31, 2016 | B | \$ 707,389 |
| Increased By: | | |
| Receipts | B-1 | <u>262,996</u> |
| Total Available | | 970,385 |
| Decreased By: | | |
| Disbursements | B-1 | <u>417,319</u> |
| Balance - December 31, 2017 | B | <u><u>\$ 553,066</u></u> |

EXHIBIT B-8

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF MOTOR VEHICLE FINES - ROAD FUND 39:5-41

| | <u>REF.</u> | |
|------------------------------|-------------|--------------------------|
| Balance - December 31, 2016 | B | \$ 4,116,895 |
| Increased By: | | |
| Motor Vehicle Fines Received | B-2 | <u>5,303,197</u> |
| Total Available | | 9,420,092 |
| Decreased By: | | |
| Costs Paid | B-1 | <u>9,294,592</u> |
| Balance - December 31, 2017 | B | <u><u>\$ 125,500</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF RESERVE FOR ENCUMBRANCES

| | REF. | BALANCE DECEMBER 31, 2016 | INCREASED BY CHARGES | ENCUMBRANCES PAID OR CANCELLED | BALANCE DECEMBER 31, 2017 |
|---|-------------|---------------------------------|----------------------------|--------------------------------------|---------------------------------|
| Reserve for Performance & Escrow Dep. | B - 10 | \$3,294,951 | \$ 3,529,803 | \$ 3,294,951 | \$ 3,529,803 |
| Reserve For Worker's Comp Self Insurance Fund | B - 12 | - | 12,980 | - | 12,980 |
| Reserve For Unemployment Comp. Ins. | B - 14 | 1,663 | | 1,663 | - |
| Reserve For Alcoholism Rehabilitation Program | B - 15 | 131,970 | 174,674 | 131,970 | 174,674 |
| Reserve For Housing & Community Development Act Expenditures | B - 16 | 65,348 | 622,765 | 65,348 | 622,765 |
| Res. For Section 8 Housing Asst. Prog | B - 19 | 14,015 | | 14,015 | - |
| Res. For Road Opening Bonds | B - 20 | 1,644,963 | 1,084,220 | 1,644,963 | 1,084,220 |
| Self-Insurance Liability Trust Fund | B - 21 | - | 19,898 | - | 19,898 |
| Miscellaneous Trust Accounts | B - 22 | 91,275 | 68,349 | 91,275 | 68,349 |
| Dedicated Revenues By Statute | B - 23 | 48,290 | 1,252 | 48,290 | 1,252 |
| Prosecutor's Office - Dedicated Funds | B - 24 | 24,984 | 164,557 | 24,984 | 164,557 |
| County Open Spaces and Farmland Preserv. | B - 30 | 6,440,343 | | 6,440,343 | - |
| TOTALS | B | <u>\$ 11,757,802</u> | <u>\$ 5,678,498</u> | <u>\$ 11,757,802</u> | <u>\$ 5,678,498</u> |
| | <u>Ref.</u> | B | Various | Various | B |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF PERFORMANCE AND ESCROW DEPOSITS

| | <u>REF.</u> | |
|--|-------------|--------------------|
| Balance - December 31, 2016 | B | \$ 412,060 |
| Increased By: | | |
| Receipts | B-1 | 629,410 |
| Transfer From Reserve For Encumbrances | B-9 | <u>3,294,951</u> |
| | | <u>3,924,361</u> |
| Total Available | | 4,336,421 |
| Decreased By: | | |
| Refunds | B-1 | 806,618 |
| Transfer to Reserve For Encumbrances | B-9 | <u>3,529,803</u> |
| | | <u>4,336,421</u> |
| Balance - December 31, 2017 | B | <u><u>\$ -</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE - OPEN SPACE TAXES RECEIVABLE
AND
SCHEDULE OF RESERVE FOR OPEN SPACE TAXES RECEIVABLE

| | <u>REF.</u> | |
|--------------------------------|-------------|-------------------------|
| Balance - December 31, 2016 | B | \$ 11,626 |
| Increased by: | | |
| 2017 Open Space Tax Adjustment | Reserve | <u>16,068</u> |
| | | 27,694 |
| Decreased by: | | |
| Receipts on Receivable | Reserve | <u>11,626</u> |
| Balance - December 31, 2017 | B | <u><u>\$ 16,068</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF WORKER'S COMPENSATION SELF INSURANCE

| | <u>REF.</u> | | |
|--|-------------|------------------|----------------------------|
| Balance - December 31, 2016 | B | | \$ 981,796 |
| Increased By: | | | |
| Transfer From 2016 Budget Appropriations | B-1 | 2,839,359 | |
| Excess Recovery Receipts | B-1 | 426,308 | |
| Third Party Reimbursements | B-1 | <u>1,437,993</u> | |
| | | | <u>4,703,660</u> |
| Total Available | | | 5,685,456 |
| Decreased By: | | | |
| Cash Disbursements | B-1 | | 3,836,394 |
| Transferred To Reserve For Encumbrances | B-9 | | <u>12,980</u> |
| Balance - December 31, 2017 | B | | <u><u>\$ 1,836,082</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF SUPPLEMENTAL COMPENSATION AT RETIREMENT FUND

| | <u>REF.</u> | | |
|--|-------------|--|-------------------------|
| Balance - December 31, 2016 | B | | \$ 67,466 |
| Increased By: | | | |
| Transfer From 2017 Budget Appropriations | B-1 | | <u>243,904</u> |
| Total Available | | | 311,370 |
| Decreased By: | | | |
| Cost Paid | B-1 | | <u>228,364</u> |
| Balance - December 31, 2017 | B | | <u><u>\$ 83,006</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF UNEMPLOYMENT COMPENSATION INSURANCE

| | <u>REF.</u> | | |
|--|-------------|--------------|--------------------------|
| Balance - December 31, 2016 | B | | \$ 234,514 |
| Increased By: | | | |
| Reserve For Employer's SUI Fund | B-1 | 183,074 | |
| Transfer From Reserve For Encumbrances | B-9 | <u>1,663</u> | |
| | | | <u>184,737</u> |
| Total Available | | | 419,251 |
| Decreased By: | | | |
| Claims Paid To State of New Jersey | B-1 | 188,913 | |
| Transfer To Reserve For Encumbrances | B-9 | <u>-</u> | |
| | | | <u>188,913</u> |
| Balance - December 31, 2017 | B | | <u><u>\$ 230,338</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF RESERVE FOR ALCOHOLISM REHABILITATION PROGRAM

| | <u>REF.</u> | | |
|--|-------------|------------------|--------------------------|
| Balance - December 31, 2016 | B | | \$ 12,589 |
| Increased By: | | | |
| Transfer From Reserve For Encumbrances | B-9 | 131,970 | |
| 2017 Program Amount | B-5 | <u>1,245,063</u> | |
| | | | <u>1,377,033</u> |
| Total Available | | | 1,389,622 |
| Decreased By: | | | |
| Costs Paid | B-1 | 1,053,321 | |
| Transfer To Reserve For Encumbrances | B-9 | <u>174,674</u> | |
| | | | <u>1,227,995</u> |
| Balance - December 31, 2017 | B | | <u><u>\$ 161,627</u></u> |

EXHIBIT B-16

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF RESERVE FOR HOUSING AND
COMMUNITY DEVELOPMENT ACT EXPENDITURES

| | <u>REF.</u> | | |
|--|-------------|------------------|----------------------------|
| Balance - December 31, 2016 | B | | \$ 5,514,048 |
| Increased By: | | | |
| Appropriation For Program Year 2017 | B-3 | 2,244,931 | |
| Transfer From Reserve For Encumbrances | B-9 | <u>65,348</u> | |
| | | | <u>2,310,279</u> |
| Total Available | | | 7,824,327 |
| Decreased By: | | | |
| Transfer To Reserve For Encumbrances | B-9 | 622,765 | |
| Costs Paid | B-1 | <u>2,237,865</u> | |
| | | | <u>2,860,630</u> |
| Balance - December 31, 2017 | B | | <u><u>\$ 4,963,697</u></u> |

EXHIBIT B-17

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF RESERVE FOR C.D.B.G. FUNDS ON HAND

| | <u>REF.</u> | | |
|-----------------------------|-------------|----------------|--------------------------|
| Balance - December 31, 2016 | B | | \$ 361,364 |
| Increased By: | | | |
| Interest Income | B-1 | 169 | |
| Receipts on Loans Returned | B-1 | <u>331,202</u> | |
| | | | <u>331,371</u> |
| Balance - December 31, 2017 | B | | <u><u>\$ 692,735</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF RESERVE FOR REFUNDABLE CONSUMER AFFAIR DEPOSITS

| | <u>REF.</u> | |
|-----------------------------|-------------|-------------------------|
| Balance - December 31, 2016 | B | \$ 72,392 |
| Increased By: | | |
| Cash Receipts | B-1 | <u>17,177</u> |
| Total Available | | 89,569 |
| Decreased By: | | |
| Disbursements | B-1 | <u>15,326</u> |
| Balance - December 31, 2017 | B | <u><u>\$ 74,243</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF RESERVE FOR SECTION 8
HOUSING ASSISTANCE PAYMENTS PROGRAM

| | <u>REF.</u> | | <u>VOUCHER PROGRAM</u> |
|---|-------------|------------------|----------------------------|
| Balance - December 31, 2016 | B | | \$ 937,919 |
| Increased By: | | | |
| Reserve for Encumbrances Cancelled | B-9 | 14,015 | |
| Anticipated Revenue For Program Year 2017 | B-4 | <u>4,644,147</u> | |
| | | | <u>4,658,162</u> |
| Total Available | | | 5,596,081 |
| Decreased By: | | | |
| Costs Paid | B-1 | 4,831,049 | |
| Transfer to Reserve for Encumbrances | B-9 | <u>-</u> | |
| | | | <u>4,831,049</u> |
| Balance - December 31, 2017 | B | | <u><u>\$ 765,032</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF ROAD OPENING BONDS

| | <u>REF.</u> | | |
|--|-------------|------------------|--------------------------|
| Balance - December 31, 2016 | B | | \$ 34,210 |
| Increased By: | | | |
| Receipts | B-1 | 710,377 | |
| Transfer From Reserve for Encumbrances | B-9 | <u>1,644,963</u> | |
| | | | <u>2,355,340</u> |
| Total Available | | | 2,389,550 |
| Decreased By: | | | |
| Refunds | B-1 | 358,023 | |
| Transfer To Reserve for Encumbrances | B-9 | <u>1,084,220</u> | |
| | | | <u>1,442,243</u> |
| Balance - December 31, 2017 | B | | <u><u>\$ 947,307</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF SELF INSURANCE LIABILITY TRUST FUND

| | <u>REF.</u> | | |
|---|-------------|------------------|----------------------------|
| Balance - December 31, 2016 | B | | \$ 1,121,572 |
| Increased By: | | | |
| Transfer From 2017 Budget Appropriation | B-1 | 2,917,890 | |
| Other Income | B-1 | <u>1,930,437</u> | |
| | | | <u>4,848,327</u> |
| | | | 5,969,899 |
| Decreased By: | | | |
| Costs Paid | B-1 | 2,869,568 | |
| Transfer To Reserve for Encumbrances | B-9 | <u>19,898</u> | |
| | | | <u>2,889,466</u> |
| Balance - December 31, 2017 | B | | <u><u>\$ 3,080,433</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUNDS
SCHEDULE OF MISCELLANEOUS TRUST ACCOUNTS

EXHIBIT B-22

| | BALANCE DECEMBER 31, 2016 | RECEIPTS | DISBURSE- MENTS | TRANSFER TO/(FROM) ENCUMB. PAYABLE | BALANCE DECEMBER 31, 2017 |
|--|---------------------------------|----------------------|----------------------|---|---------------------------------|
| Clean Water Enforcement Fund | \$ 3,746 | \$ 87 | 373 | \$ 128 | \$ 3,332 |
| E-Filing Fees | \$ 10,703 | 76,387 | 29,199 | | 57,891 |
| Reserve For Insurance Recoveries | 67,852 | | | | 67,852 |
| Cultural & Heritage Commission | 77,808 | 1,370 | 12,178 | 7,361 | 59,639 |
| County Homeless Trust | 351,612 | 242,908 | 200,001 | | 394,519 |
| County Homeless-Coming Home | - | 100,000 | 100,000 | | - |
| County Homeless-VHAP | 33,627 | 100,000 | 107,598 | | 26,029 |
| Middlefields Clothing Allowance | - | | | | - |
| Contract Security Deposit | 17,589 | 1,000 | | | 18,589 |
| Health Solid Waste Mgt Serv.Fee | - | | | | - |
| W.I.A. Administration Pension | 4,564,490 | 155,481 | 920,858 | | 3,799,113 |
| Group Insurance - Prudential | 26 | | | | 26 |
| Intoxicated Driver Fines | 327,610 | 297,478 | 169,089 | | 455,999 |
| Res. Int. Workforce Development | 80,157 | 12,862 | 1,442 | 700 | 90,877 |
| MCUA Solid W. MGT Ser Fee | 406,262 | 325,663 | 271,300 | | 460,625 |
| Public Employee Contribution Campaign | - | | | | - |
| Employees Med. Payroll Deductions | - | 7,560,850 | 7,560,850 | | - |
| NJ Public Priority Health Fund | - | 2,480,573 | 2,480,573 | | - |
| Fire Deduction Penalty Account | 27,300 | 135,813 | 106,487 | (8,393) | 65,019 |
| Adult Correction Center - Inmate Welfare Funds | 66,386 | 190,000 | 126,304 | (18,816) | 148,898 |
| Go Green/Save Green | - | | | | - |
| Pancreatic Cancer Fund | 459 | 945 | 1,317 | | 87 |
| Interest on WIA Health Account | 299,052 | | | | 299,052 |
| Sheriff Officers-Non-Federal Forfeitures | 6,167 | 3,312 | 3,777 | (3,906) | 9,608 |
| | \$ 6,340,846 | \$ 11,684,729 | \$ 12,091,346 | \$ (22,926) | \$ 5,957,155 |

Ref.

B

B-1

B-1

B-9

B

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF DEDICATED REVENUES BY STATUTE

| | REF. | TOTAL | P.L. 1979, CH. 499 TAX APPEALS | P.L. 1985, CH. 422 COUNTY CLERK FEES | N.J. WEIGHTS & MEASURES FINES | P.L. 1988, CH. 109 SURROGATE FEES | AUTO PENALTIES | SHERIFF'S RESERVES |
|---|------|---------------------|---|---|--|--|-------------------|-----------------------|
| Balance - December 31, 2016 | B | \$ 1,339,834 | \$ 837,338 | \$ 198,972 | \$ 133,083 | \$ 56,083 | \$ 3,819 | \$ 110,539 |
| Increased By: | | | | | | | | |
| Statutory Collections | B-1 | 475,424 | 65,480 | 258,222 | 69,142 | 24,604 | | 57,976 |
| Interest Income | B-1 | 4,654 | 4,269 | | - | 369 | 16 | |
| Transferred From Reserve For Encumbrances | B-9 | 48,290 | 3,338 | 12,202 | | 23,350 | | 9,400 |
| Total Available | | <u>1,868,202</u> | <u>910,425</u> | <u>469,396</u> | <u>202,225</u> | <u>104,406</u> | <u>3,835</u> | <u>177,915</u> |
| Decreased By: | | | | | | | | |
| Costs Paid | B-1 | 365,296 | 25,379 | 162,848 | 126,311 | 13,360 | | 37,398 |
| Transferred To Reserve For Encumbrances | B-9 | 1,252 | | 425 | 403 | 24 | | 400 |
| | | <u>366,548</u> | <u>25,379</u> | <u>163,273</u> | <u>126,714</u> | <u>13,384</u> | <u>-</u> | <u>37,798</u> |
| Balance - December 31, 2017 | B | <u>\$ 1,501,654</u> | <u>\$ 885,046</u> | <u>\$ 306,123</u> | <u>\$ 75,511</u> | <u>\$ 91,022</u> | <u>\$ 3,835</u> | <u>\$ 140,117</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF PROSECUTOR'S OFFICE - DEDICATED FUNDS

| | <u>REF.</u> | <u>TOTAL</u> | <u>FEDERAL FUNDS RECEIVED</u> | <u>NON-FEDERAL FUNDS</u> |
|--|-------------|---------------------|---------------------------------------|------------------------------|
| Balance - December 31, 2016 | B | \$ 2,615,335 | \$ 850,059 | \$ 1,765,276 |
| Increased By: | | | | |
| Interest Income | B-1 | 32,628 | 4,586 | 28,042 |
| Forfeited Funds | B-1 | 128,469 | 17,083 | 111,386 |
| Forfeited Funds Clearing Account | B-25 | 290,644 | | 290,644 |
| Transfer From Reserve For Encumbrances | B-9 | 24,984 | 8,765 | 16,219 |
| | | <u>476,725</u> | <u>30,434</u> | <u>446,291</u> |
| Total Available | | 3,092,060 | 880,493 | 2,211,567 |
| Decreased By: | | | | |
| Costs Paid | B-1 | 403,582 | 116,279 | 287,303 |
| Transfer To Reserve For Encumbrances | B-9 | 164,557 | 159,986 | 4,571 |
| Balance - December 31, 2017 | B | <u>\$ 2,523,921</u> | <u>\$ 604,228</u> | <u>\$ 1,919,693</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
STATE SEIZED ASSETS

| | <u>REF.</u> | | <u>STATE SEIZED ASSETS</u> |
|--|-------------|----------------|------------------------------------|
| Balance - December 31, 2016 | B | | \$ 3,052,250 |
| Increased By: | | | |
| Receipts | B-1 | | <u>1,280,224</u> |
| Total Available | | | 4,332,474 |
| Decreased By: | | | |
| Transferred to State Seized Asset Account | B-1 | 504,620 | |
| Transferred To Forfeited Funds Clearing A/C | B-24 | <u>290,644</u> | <u>795,264</u> |
| Balance - December 31, 2017 | B | | <u><u>\$ 3,537,211</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF RESERVE FOR DEBT SERVICE
ON OPEN SPACE AND FARMLAND PRESERVATION

| | <u>REF.</u> | |
|---|-------------|-----------------------------|
| Balance - December 31, 2016 | B | \$ 12,964,218 |
| Increased By: | | |
| Transfer from County Open Space Account | B - 30 | <u>13,684,028</u> |
| | | 26,648,246 |
| Decreased By: | | |
| Transfer to Current Fund | B - 1 | <u>12,964,217</u> |
| Balance - December 31, 2017 | B | <u><u>\$ 13,684,029</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF C.D.B.G. - URBAN HOUSING PRESERVATION
PROGRAM LOANS - MORTGAGE RECEIVABLE & RESERVE

| | <u>REF.</u> | |
|--|-------------|----------------------------|
| Balance - December 31, 2016 | B | \$ 1,317,418 |
| Loans Returned - Program Year 2017 (net) | Reserve | <u>103,848</u> |
| Balance - December 31, 2017 | B | <u><u>\$ 1,213,570</u></u> |

EXHIBIT B-28

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF RESERVE FOR BOARD OF SOCIAL
SERVICES BUILDING LEASE PURCHASE PAYMENTS

| | <u>REF.</u> | |
|-----------------------------|-------------|----------------------------|
| Balance - December 31, 2016 | B | \$ 1,155,857 |
| Increased By: | | |
| Receipts | B-1 | <u>1,927,875</u> |
| Total Available | | 3,083,732 |
| Decreased By: | | |
| Transfer To Current Fund | B-1 | <u>1,683,450</u> |
| Balance - December 31, 2017 | B | <u><u>\$ 1,400,282</u></u> |

EXHIBIT B-29

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
ESCHEATED SEIZED FUNDS

| | <u>REF.</u> | |
|-----------------------------|-------------|------------------------|
| Balance - December 31, 2016 | B | \$ 4,622 |
| Balance - December 31, 2017 | B | <u><u>\$ 4,622</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
TRUST FUND
SCHEDULE OF COUNTY OPEN SPACES AND FARMLAND PRESERVATION

| | <u>REF.</u> | | |
|--|-------------|-------------------|-----------------------------|
| Balance - December 31, 2016 | B | | \$ 29,452,704 |
| Increased by: | | | |
| Receipts: | | | |
| Open Space Tax | B - 1 | 30,924,945 | |
| Open Space Tax Added and Omitted | B - 1 | 227,672 | |
| BAB Subsidy Refunds | B - 1 | 377,754 | |
| Miscellaneous Receipts | B - 1 | 309,885 | |
| Green Trust Program Grants | B - 1 | 955,385 | |
| Transfer From Reserve For Encumbrances | B - 9 | <u>6,440,343</u> | |
| | | | <u>39,235,984</u> |
| Total Available | | | 68,688,688 |
| Decreased by: | | | |
| Transfer to Reserve For Debt Service | B - 26 | 13,684,028 | |
| Transfer to Reserve For Encumbrances | B - 9 | - | |
| Cash Disbursements | B - 1 | <u>31,292,170</u> | |
| | | | <u>44,976,198</u> |
| Balance - December 31, 2017 | B | | <u><u>\$ 23,712,490</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY

PART III

SUPPLEMENTARY SCHEDULE (Cont'd.)

GENERAL CAPITAL FUND

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF CASH

| | <u>REF.</u> | |
|---|-----------------------|--------------------------|
| Balance - December 31, 2016 | C, C - 3 | \$ 3,719,591 |
| Increased by: | | |
| Receipts: | | |
| Premium on Sale of Bonds And Bans | C - 1 | 506,629 |
| M.C.I.A. Loan Ordinance Premium | C - 1 | 185,281 |
| Proceeds from Sale of Bond Anticipation Notes | C - 13 | 34,000,000 |
| Proceeds from Sale of Bonds | C-8, C-10, C-11, C-12 | 45,735,000 |
| Proceeds from MCIA Loan Issued | C - 19 | 7,394,719 |
| 2017 Budget Appropriations: | | |
| Capital Improvement Fund | C - 16 | <u>16,603,931</u> |
| <i>Total Cash Received</i> | | <u>104,425,560</u> |
| | | 108,145,151 |
| Decreased by: | | |
| Disbursements: | | |
| Anticipated Current Fund Revenue Realized | C - 1 | 4,038,294 |
| Anticipated Current Fund Revenue Realized | C - 4 | 204,135 |
| Capital Transportation Grants | C - 9 | 1,052,113 |
| Bond Anticipation Notes Redeemed | C - 13 | 34,000,000 |
| Improvement Authorizations | C - 15 | 68,090,321 |
| Bond Issuance Expenses | C - 17 | <u>194,053</u> |
| <i>Total Cash Disbursed</i> | | <u>107,578,916</u> |
| Balance - December 31, 2017 | C, C - 3 | <u><u>\$ 566,235</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
 GENERAL CAPITAL FUND
 ANALYSIS OF CASH AND INVESTMENTS

EXHIBIT C-3
 Page 1 of 2

| ORDINANCE NUMBER | Improvement Authorization | Balance December 31, 2016 | Receipts | | | | Disbursements | | | Transfers | | Balance December 31, 2017 |
|---------------------------------------|-----------------------------------|---------------------------|---------------------------------|--------------------------------|---------------|----------------------------|----------------------------------|---------------|--------------|---------------|--------------|---------------------------|
| | | | General Obligation Bonds Issued | Bond Anticipation Notes Issued | Miscellaneous | Improvement Authorizations | Bond Anticipation Notes Redeemed | Miscellaneous | From | To | | |
| Capital Improvement Fund | | \$ 1,080,001 | | | \$ 4,100,000 | | | | \$ 4,405,905 | | \$ 774,096 | |
| Reserve for Bond Issue Costs | | 314,187 | | | 275,000 | | | \$ 279,430 | | | 309,757 | |
| Reserve for Encumbrances | | 58,441,713 | | | | | | | 58,441,713 | \$ 61,841,427 | 61,841,427 | |
| Reserve for Payment of Debt Service | | 422,446 | | | | | | | | 218,311 | 204,135 | |
| Capital Transportation Grant Reserves | | 12,965,474 | | | | | | | | | 12,965,474 | |
| Fund Balance | | 987,484 | | | 4,222,202 | | | | 987,484 | 183,895 | 4,038,307 | |
| 245 | Resolution of: October 4, 1984 | (279) | \$ 279 | | | | | | | | | |
| 260 | April 23, 1987 | (130,012) | 130,012 | | | | | | | | | |
| 267 | April 21, 1988 | (124,878) | 124,878 | | | | | | | | | |
| 271 | April 6, 1989 | (140,058) | 140,058 | | | | | | | | | |
| 276 | April 19, 1990 | (103,757) | 103,757 | | | | | | | | | |
| 302 | May 16, 1996 | (38,772) | 38,772 | | | | | | | | | |
| 307 | June 26, 1997 | | | | | | | | | 91,075 | 91,075 | |
| 310 | September 18, 1997 | (8,801) | 8,801 | | | | | | | | | |
| 318 | April 15, 1999 | (159,291) | 159,291 | | | | | | | | | |
| 324 | April 17, 2000 | | | | \$ (34,975) | | | | | | 34,975 | |
| 331 | April 19, 2001 | (38,329) | 38,329 | | | | | | | | | |
| 332 | April 19, 2001 | 1,061,516 | | | (6,620) | | | | | | 1,068,136 | |
| 339 | May 2, 2002 | (289,787) | 289,787 | | | | | | | | | |
| 343 | April 03, 2003 | (1,162,954) | 1,162,954 | | | | | | | | | |
| 345 | April 03, 2003 | (64,300) | 64,300 | | | | | | | | | |
| 353 | April 01, 2004 | (976,303) | 976,303 | | (91,137) | | | | | 51,140 | 142,277 | |
| 356 | February 3, 2005 | (9,016) | 9,016 | | | | | | | | - | |
| 357 | March 17, 2005 | (3,770,919) | 2,552,863 | \$ 1,217,456 | 9,226 | | | | | 71,394 | 61,568 | |
| 361 | December 01, 2005 | (1,253) | 1,253 | | | | | | | | - | |
| 362 | March 2, 2006 | (304,331) | 588,704 | | 5,387 | | | | | 91,957 | 370,943 | |
| 366 | March 01, 2007 | (2,680,383) | 3,842,432 | | 437,926 | | | | | 154,386 | 878,509 | |
| 367 | March 01, 2007 | 22,100 | | | (25,107) | | | | | | 47,207 | |
| 369 | April 05, 2007 | 979,767 | | | 979,767 | | | | | | - | |
| 372 | May 01, 2008 | (4,001,846) | | 4,749,313 | 350,952 | | | | | 475,289 | 871,804 | |
| 375 | August 21, 2008 | (3,311,926) | | 3,311,926 | (2,894,633) | | | | | | 2,894,633 | |
| 383 | June 25, 2009 | (1,835,587) | 8,999,600 | 4,824,539 | 7,362 | \$ 8,999,600 | | | 1,784,970 | | 4,766,560 | |
| 390 | May 20, 2010 | (20,286,128) | 5,000,000 | 15,464,377 | 1,886,392 | 5,000,000 | | | | 184,307 | (6,523,836) | |
| 391 | September 02, 2010 | 4,930 | | | 114,764 | | | | | 109,834 | - | |
| 393 | May 19, 2011 | (25,554,186) | 4,101,000 | | 8,985,237 | 4,101,000 | | | 479,581 | | (35,019,004) | |
| 396 | August 18, 2011 | 276,382 | | | 902,252 | | | | | 760,733 | 134,863 | |
| 397 | December 15, 2011 | 8,500,000 | | | 7,813,825 | | | | | | 686,175 | |
| 398 | April 19, 2012 | | 3,100,000 | | | | 3,100,000 | | | | - | |
| 400 | April 19, 2012 | (12,010,740) | 10,000,000 | | 5,457,152 | | 10,000,000 | | | 66,948 | (17,400,944) | |
| 401 | April 19, 2012 | | 2,000,000 | | | | 2,000,000 | | | | - | |
| 402 | August 16, 2012 | 325,043 | | | 561,879 | | | | | 236,892 | 56 | |
| 403 | October 18, 2012 | (600) | 1,000,000 | | | | 999,400 | | | | - | |
| 404 | October 16, 2013 | (15,126,018) | | | 835,657 | | | | 1,636,154 | | (17,597,829) | |
| 405 | October 16, 2013 | (3,100,000) | | | | | | | | | (3,100,000) | |
| 406 | October 16, 2013 | (2,000,000) | | | | | | | | | (2,000,000) | |
| 407 | May 16, 2013 | 968,002 | | | | 56,006 | | | | 79,706 | 991,702 | |
| 409 | September 26, 2013 | 1,247,186 | | | | 1,476,882 | | | | 298,635 | 68,939 | |
| 410 | May 05, 2014 | (14,422,869) | | | | 9,179,094 | | | | 3,646,684 | (19,955,279) | |
| 412 | May 08, 2014 | 3,200,000 | | | | | | | | | 3,200,000 | |
| 415 | May 05, 2014 | 3,400,000 | | | | 3,393,479 | | | | | 6,521 | |
| 416 | May 22, 2014 | 4,143,764 | | | | 2,107,403 | | | | | 2,036,361 | |
| 418 | August 31, 2014 | 1,768,909 | | | | 4,413,977 | | | | 2,948,842 | 303,774 | |
| 419 | November 17, 2014 | 2,081,102 | | | | 1,019,837 | | | | | 1,061,265 | |
| 421 | May 07, 2015 | 2,000,000 | | | | 2,000,000 | | | | | - | |
| 422 | May 05, 2015 | | 3,000,000 | | | | | | | | 3,000,000 | |
| 423 | May 07, 2015 | 3,100,000 | | | | 3,100,000 | | | | | - | |
| 424 | July 23, 2015 | 5,000,000 | | | | 518,774 | | | 1,951,988 | | 2,529,238 | |
| 425 | February 4, 2016 | | 28,070,000 | | 28,070,000 | | | | | | - | |
| 426 | April 21, 2016 | | | | 4,471,640 | | | | 9,155,870 | 1,405,905 | (12,221,605) | |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
ANALYSIS OF CASH AND INVESTMENTS

EXHIBIT C-3
Page 2 of 2

| ORDINANCE NUMBER | Improvement Authorization | Balance December 31, 2016 | Receipts | | | | Disbursements | | Transfers | | Balance December 31, 2017 |
|---------------------|------------------------------|---------------------------------|--|---|---------------------|-------------------------------|---|---------------------|----------------------|----------------------|---------------------------------|
| | | | General Obligation Bonds Issued | Bond Anticipation Notes Issued | Miscellaneous | Improvement Authorizations | Bond Anticipation Notes Redeemed | Miscellaneous | From | To | |
| 427 | April 21, 2016 | | 2,000,000 | | | | | | | | 2,000,000 |
| 428 | April 21, 2016 | | | | | | | | | 3,000,000 | 3,000,000 |
| 429 | April 21, 2016 | | 3,000,000 | | | | | | | | 3,000,000 |
| 430 | July 21, 2016 | | 5,266,105 | | | 62,776 | | | 1,228,913 | 183,895 | 4,158,311 |
| | | <u>\$ 636,683</u> | <u>\$ 81,336,105</u> | <u>\$ 34,000,000</u> | <u>\$ 8,597,202</u> | <u>\$ 85,165,174</u> | <u>\$ 34,200,000</u> | <u>\$ 1,485,225</u> | <u>\$ 77,484,019</u> | <u>\$ 77,484,019</u> | <u>\$ 3,719,591</u> |
| | <u>REF.</u> | C, C - 2 | C-8, C-10 | C-13 | Various | C - 15 | C-13 | Various | | | C, C - 2 |

EXHIBIT C-4

COUNTY OF MIDDLESEX, NEW JERSEY
 GENERAL CAPITAL FUND
SCHEDULE OF RESERVE FOR PAYMENT OF DEBT SERVICE

| | <u>REF.</u> | |
|--|-------------|--------------------|
| Balance - December 31, 2016 | C | \$ 204,135 |
| Decreased by: | | |
| Anticipated Revenue Realized in Current Fund | C - 2 | <u>204,135</u> |
| Balance - December 31, 2017 | C | <u><u>\$ -</u></u> |

EXHIBIT C-5

COUNTY OF MIDDLESEX, NEW JERSEY
 GENERAL CAPITAL FUND
 SCHEDULE OF LEASES RECEIVABLE
 AND
SCHEDULE OF RESERVE FOR LEASES RECEIVABLE

| | <u>REF.</u> | |
|--|-------------|----------------------------|
| Balance - December 31, 2016 | C | \$ 9,588,069 |
| Decreased by: | | |
| Lease Payments | Reserve | <u>650,000</u> |
| Balance - December 31, 2017 | C, C - 5 | <u><u>\$ 8,938,069</u></u> |
| <u>Analysis of Balance - December 31, 2017</u> | | |
| City of New Brunswick - Civic Square II | C, C - 5 | <u><u>\$ 8,938,069</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF DEFERRED CHARGES TO FUTURE TAXATION - FUNDED

| | <u>REF.</u> | | |
|--|-------------|--------------------|-----------------------|
| Balance - December 31, 2016 | | | |
| Deferred Charges Future Taxation Funded | C | \$ 322,869,000 | |
| Deferred Charges Future Taxation Funded-Loans | C | 29,438,697 | |
| Deferred Charges Future Taxation Funded-Capital Leases | C | <u>156,867,814</u> | |
| | | | \$ 509,175,511 |
| Increased by: | | | |
| Serial Bonds Issued | C - 7 | 45,735,000 | |
| MCIA Loan Issued | C - 7 | 7,394,719 | |
| Green Acre Loan Issued | C - 20 | - | |
| Capital Leases -2017 | C - 21 | <u>33,645,000</u> | |
| | | | <u>86,774,719</u> |
| | | | 595,950,230 |
| Decreased by: | | | |
| 2017 Budget Appropriations to Pay Bonds: | | | |
| General Serial Bonds | C - 8 | 32,535,000 | |
| 2017 Serial Bonds Refunded | C - 8 | 39,000,000 | |
| County College Bonds | C - 10 | 3,390,000 | |
| 2017 County College Bonds Refunded | C - 10 | - | |
| County College Bonds (N.J.S. 18A:64A-22.1) | C - 11 | 1,400,000 | |
| 2017 County College Chapter 12 Bonds Refunded | C - 11 | - | |
| Vocational School Bonds | C - 12 | 4,680,000 | |
| MCIA Loan principal payment | C - 19 | 8,028,332 | |
| Green Acres Trust Principal Loan Payment | C - 20 | 678,436 | |
| 2017 Budget Appropriation to Pay Leases | C - 21 | 14,711,820 | |
| 2017 Capital Leases Bonds Refunded | C - 21 | <u>34,280,000</u> | |
| | | | <u>138,703,588</u> |
| Balance - December 31, 2017 | | | |
| Deferred Charges Future Taxation Funded | C | \$ 287,599,000 | |
| Deferred Charges Future Taxation Funded-Loans | C | 28,126,648 | |
| Deferred Charges Future Taxation Funded-Capital Leases | C | <u>141,520,994</u> | |
| | | | <u>\$ 457,246,642</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF GENERAL SERIAL BONDS

EXHIBIT C-8
Page 1 of 3

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | OUTSTANDING | | INTEREST RATE | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | REFUND BOND REDUCTION AMOUNT | BALANCE DECEMBER 31, 2017 |
|---|---------------|----------------|---------------------------|------------|---------------|---------------------------|-----------|------------|------------------------------|---------------------------|
| | | | DATE | AMOUNT | | | | | | |
| ERI-Refunding Bonds | Mar 05, 04 | \$ 10,315,000 | Oct. 1, 18 | 805,000 | 5.16% | \$ 5,170,000 | | \$ 705,000 | | \$ 4,465,000 |
| | | | Oct. 1, 19 | 915,000 | 5.16% | | | | | |
| | | | Oct. 1, 20 | 1,035,000 | 5.16% | | | | | |
| | | | Oct. 1, 21 | 1,165,000 | 5.16% | | | | | |
| | | | Oct. 1, 25 | 10,000 | 5.44% | | | | | |
| | | | Oct. 1, 26 | 20,000 | 5.44% | | | | | |
| | | | Oct. 1, 27 | 30,000 | 5.44% | | | | | |
| | | | Oct. 1, 28 | 45,000 | 5.44% | | | | | |
| | | | Oct. 1, 29 | 55,000 | 5.44% | | | | | |
| | | | Oct. 1, 30 | 70,000 | 5.44% | | | | | |
| | | | Oct. 1, 31 | 85,000 | 5.44% | | | | | |
| | | | Oct. 1, 32 | 105,000 | 5.44% | | | | | |
| | | | Oct. 1, 33 | 125,000 | 5.44% | | | | | |
| | | | General Improvement Bonds | Jan 03, 07 | 19,500,000 | | | | | |
| General Improvement Bonds | June 13, 07 | 43,405,000 | | | 4.00% | 3,550,000 | | 3,550,000 | | - |
| Heldrich Center Hotel Project | June 13, 07 | 3,000,000 | | | 4.00% | 100,000 | | 100,000 | | - |
| General Improvement Bonds | Jan 03, 08 | 18,000,000 | Jan 01, 18 | 1,550,000 | 3.750% | 3,000,000 | | 1,450,000 | | 1,550,000 |
| General Improvement Bonds 501C | Jan 03, 08 | 2,500,000 | Jan 01, 18 | 200,000 | 3.625% | 400,000 | | 200,000 | | 200,000 |
| General Improvement Bonds | June 11, 08 | 16,000,000 | June 01, 18 | 1,220,000 | 3.500% | 2,420,000 | | 1,200,000 | | 1,220,000 |
| General Improvement Bonds | Jan 30, 09 | 22,000,000 | Jan 15, 18-19 | 1,800,000 | 3.00% | 5,300,000 | | 1,700,000 | | 3,600,000 |
| Redev. General Improv. Bonds | Jan 30, 09 | 9,027,000 | Jan 15, 18 | 675,000 | 3.00% | 2,000,000 | | 625,000 | | 1,375,000 |
| | | | Jan 15, 19 | 700,000 | 3.500% | | | | | |
| General Improvement Bonds | June 09, 10 | 41,000,000 | June 01, 18 | 3,250,000 | 3.00% | 26,000,000 | | 3,250,000 | 13,000,000 | 9,750,000 |
| | | | June 01, 19-20 | 3,250,000 | 3.00% | | | | | |
| Gen. Oblig Redev. Bds Series 2011 | Jan 18, 11 | 47,440,000 | Jan 15, 18 | 2,430,000 | 3.00% | 38,510,000 | | 2,350,000 | 26,000,000 | 10,160,000 |
| | | | Jan 15, 19 | 2,530,000 | 4.00% | | | | | |
| | | | Jan 15, 20-21 | 2,600,000 | 4.00-4.625% | | | | | |
| Gen. Oblig. Ref. Bonds Series 2012 | Mar 20, 2012 | 5,120,000 | | | 4.00% | 955,000 | | 955,000 | | - |
| Gen. Improv. Bonds Series 2013 | Mar 21, 2013 | 40,839,000 | Jan 15, 18 | 2,840,000 | 2.00% | 35,339,000 | | 2,500,000 | | 32,839,000 |
| | | | Jan 15, 19-27 | 3,000,000 | 2.00-3.00% | | | | | |
| | | | Jan 15, 28 | 2,999,000 | 3.00% | | | | | |
| Gen. Improv. Ref. Nontaxable Bonds 2013 | Nov 07, 2013 | 8,260,000 | June 15, 18 | 1,660,000 | 4.00% | 6,625,000 | | 1,625,000 | | 5,000,000 |
| | | | June 15, 19 | 1,710,000 | 4.00% | | | | | |
| | | | June 15, 20 | 1,630,000 | 4.00% | | | | | |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF GENERAL SERIAL BONDS

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | OUTSTANDING DECEMBER 31, 2017 | | INTEREST RATE | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | REFUND BOND REDUCTION AMOUNT | BALANCE DECEMBER 31, 2017 |
|---|----------------|----------------|---|---|---|---------------------------|-----------|------------|------------------------------|---------------------------|
| | | | DATE | AMOUNT | | | | | | |
| ERI-Refunding Bonds | Mar 05, 04 | \$ 10,315,000 | Oct. 1, 18 | 805,000 | 5.16% | \$ 5,170,000 | | \$ 705,000 | | \$ 4,465,000 |
| Gen. Oblig. Ref. Nontaxable Bonds 2013 | Nov 07, 2013 | 2,445,000 | June 15, 18-20 | 490,000 | 3.00% | 1,960,000 | | 490,000 | | 1,470,000 |
| Gen. Oblig. Ref. Bonds Series 2014 A | Feb 27, 2014 | 19,405,000 | June 15, 18 June 15, 19 June 15, 20 June 15, 21 | 3,895,000 3,885,000 3,880,000 3,870,000 | 4.00% 4.00% 4.00% 4.00% | 19,405,000 | | 3,875,000 | | 15,530,000 |
| Gen. Oblig. Ref. Bonds Series 2014 B | Feb 27, 2014 | 16,545,000 | June 15, 18 June 15, 19 June 15, 20 June 15, 20 June 15, 21 June 15, 22 | 2,585,000 2,750,000 1,150,000 1,680,000 2,810,000 2,850,000 | 1.50% 4.00% 2.00% 4.00% 4.00% 4.00% | 16,360,000 | | 2,535,000 | | 13,825,000 |
| Gen. Improv. Bonds Series 2014 | June 17, 2014 | 6,960,000 | Feb 15, 18 Feb 15, 19 | 1,670,000 440,000 | 2.00% 2.00% | 3,735,000 | | 1,625,000 | | 2,110,000 |
| Gen. Oblig. Ref. Bonds Series 2015A | April 29, 2015 | 6,455,000 | June 01, 18 June 01, 19 June 01, 20 June 01, 21 | 1,615,000 1,630,000 1,620,000 1,590,000 | 4.721% 5.00% 2.00% 2.00% | 6,455,000 | | | | 6,455,000 |
| Gen. Oblig. Ref. Bonds Series 2015B | April 29, 2015 | 14,985,000 | June 01, 18 June 01, 19 June 01, 20 June 01, 21 | 3,700,000 3,775,000 3,795,000 3,715,000 | 4.724% 5.00% 2.00% 2.00% | 14,985,000 | | | | 14,985,000 |
| Gen. Impr. Ref. Heldrich Ctr. Proj 2015 | April 29, 2015 | 2,175,000 | June 01, 18 June 01, 19 June 01, 20-21 June 01, 22 June 01, 23 June 01, 24-25 June 01, 26 June 01, 27 June 01, 28 June 01, 29 June 01, 30 June 01, 31 June 01, 32-36 June 01, 37 | 120,000 125,000 125,000 115,000 115,000 110,000 110,000 105,000 105,000 105,000 105,000 105,000 100,000 95,000 | 4.750% 5.00% 2.00% 5.00% 2.00% 2.250% 2.375% 2.500% 2.625% 3.000% 5.00% 3.250% 3.250% 3.250% | 2,175,000 | | | | 2,175,000 |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF GENERAL SERIAL BONDS

EXHIBIT C-8
Page 3 of 3

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | OUTSTANDING | | INTEREST RATE | BALANCE | INCREASED | DECREASED | REFUND BOND REDUCTION AMOUNT | BALANCE |
|--|----------------|----------------|----------------|-----------|---------------|-----------------------|----------------------|----------------------|------------------------------|-----------------------|
| | | | DATE | AMOUNT | | DECEMBER 31, 2016 | | | | DECEMBER 31, 2017 |
| ERI-Refunding Bonds | Mar 05, 04 | \$ 10,315,000 | Oct. 1, 18 | 805,000 | 5.16% | \$ 5,170,000 | | \$ 705,000 | | \$ 4,465,000 |
| Gen. Improv. Ref. Bonds Series 2016 | April 14, 2016 | 16,980,000 | Jan 15, 19 | 2,765,000 | 4.00% | 16,980,000 | | | | 16,980,000 |
| | | | Jan 15, 20 | 4,675,000 | 3.00% | | | | | |
| | | | Jan 15, 21 | 4,675,000 | 4.00% | | | | | |
| | | | Jan 15, 22 | 3,045,000 | 4.00% | | | | | |
| | | | Jan 15, 23 | 1,820,000 | 4.00% | | | | | |
| Gen. Improv. Ref. Bonds 501C Series 2016 | April 14, 2016 | 585,000 | Jan 15, 19-21 | 195,000 | 4.00% | 585,000 | | | | 585,000 |
| Gen. Redev. Ref. Bonds Series 2016 | April 14, 2016 | 4,050,000 | Jan 15, 20 | 670,000 | 4.00% | 4,050,000 | | | | 4,050,000 |
| | | | Jan 15, 21 | 680,000 | 4.00% | | | | | |
| | | | Jan 15, 22-24 | 675,000 | 4.00% | | | | | |
| | | | Jan 15, 25 | 675,000 | 5.00% | | | | | |
| Gen. Improv. Bonds Series 2016 | June 16, 2016 | 33,900,000 | June 15, 18 | 2,200,000 | 2.00% | 33,900,000 | | 2,200,000 | | 31,700,000 |
| | | | June 15, 19 | 2,000,000 | 2.00% | | | | | |
| | | | June 15, 20-21 | 1,600,000 | 2.00% | | | | | |
| | | | June 15, 22-26 | 3,000,000 | 2.00% | | | | | |
| | | | June 15, 27-28 | 3,100,000 | 2.00% | | | | | |
| | | | June 15, 29 | 3,100,000 | 2.125% | | | | | |
| Gen. Improv. Bonds Series 2017 | Aug 24, 2017 | 12,720,000 | Jan 15, 21 | 3,190,000 | 3.00% | | 12,720,000 | | | 12,720,000 |
| | | | Jan 15, 22 | 3,185,000 | 3.00% | | | | | |
| | | | Jan 15, 23 | 3,175,000 | 3.00% | | | | | |
| | | | Jan 15, 24 | 3,170,000 | 4.00% | | | | | |
| Gen. Redev. Ref. Bonds Series 2017 | Aug 24, 2017 | 24,615,000 | Jan 15, 22 | 2,440,000 | 4.00% | | 24,615,000 | | | 24,615,000 |
| | | | Jan 15, 23 | 2,435,000 | 4.00% | | | | | |
| | | | Jan 15, 24 | 2,440,000 | 5.00% | | | | | |
| | | | Jan 15, 25 | 2,460,000 | 5.00% | | | | | |
| | | | Jan 15, 26 | 2,480,000 | 5.00% | | | | | |
| | | | Jan 15, 27 | 2,495,000 | 5.00% | | | | | |
| | | | Jan 15, 28 | 2,495,000 | 4.00% | | | | | |
| | | | Jan 15, 29 | 2,480,000 | 4.00% | | | | | |
| | | | Jan 15, 30 | 2,455,000 | 4.00% | | | | | |
| | | | Jan 15, 31 | 2,435,000 | 4.00% | | | | | |
| | | | | | | | | | | |
| | | | | | | <u>\$ 251,559,000</u> | <u>\$ 37,335,000</u> | <u>\$ 32,535,000</u> | <u>\$ 39,000,000</u> | <u>\$ 217,359,000</u> |
| | | | | | REF. | C | C - 2 | C - 6 | C - 6 | C |

COUNTY OF MIDDLESEX, NEW JERSEY
 GENERAL CAPITAL FUND
SCHEDULE OF CAPITAL TRANSPORTATION GRANT RESERVES

| | <u>REF.</u> | |
|-----------------------------|-------------|----------------------|
| Balance - December 31, 2016 | C | \$ 12,965,474 |
| Decreased by: | | |
| Cash Disbursements | C-2 | <u>1,052,113</u> |
| Balance - December 31, 2017 | C | <u>\$ 11,913,361</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF COUNTY COLLEGE BONDS

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS OUTSTANDING | | INTEREST RATE | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | REFUND BOND REDUCTION AMT | BALANCE DECEMBER 31, 2017 |
|---------------------------|---------------|----------------|--|--|---|---------------------------|-----------|-----------|---------------------------|---------------------------|
| | | | DECEMBER 31, 2017 DATE | AMOUNT | | | | | | |
| County College Bonds | Jan 03, 07 | 2,500,000 | | | 4.00% | 225,000 | | 225,000 | | - |
| County College Bonds | June 13, 07 | 2,000,000 | | | 4.00% | 255,000 | | 255,000 | | - |
| County College Bonds C.12 | June 13, 07 | 2,500,000 | | | 4.00% | 312,500 | | 312,500 | | - |
| County College Bonds | June 11, 08 | 2,000,000 | | | 3.50% | 200,000 | | 200,000 | | - |
| County College Bonds C.12 | Jan 30, 09 | 6,500,000 | Jan. 15, 18 Jan. 15, 19 | 337,500 337,500 | 3.00% 3.50% | 1,012,500 | | 337,500 | | 675,000 |
| County College Bonds | June 09, 10 | 4,000,000 | Jun. 1, 18 -20 | 400,000 | 3.00% | 1,600,000 | | 400,000 | | 1,200,000 |
| County College Bonds C.12 | June 09, 10 | 1,176,500 | Jun.01, 18 Jun.01, 19 Jun.01, 20 Jun.01, 21 Jun.01, 22 Jun.01, 23 Jun. 01, 24-25 | 75,000 77,500 82,500 87,500 92,500 97,500 97,500 | 3.00% 3.00% 3.00% 3.10% 3.125% 3.375% 3.50% | 780,000 | | 72,500 | | 707,500 |
| County College Bonds C.12 | June 07, 12 | 4,250,000 | Mar 15, 18 Mar 15, 19-27 | 295,000 300,000 | 2.00% 2.00-3.00% | 3,285,000 | | 290,000 | | 2,995,000 |
| County College Bonds | Mar 21, 13 | 2,000,000 | Jan. 15, 18 Jan. 15, 19 Jan. 15, 20-21 Jan. 15, 22 Jan. 15, 23-25 | 165,000 170,000 175,000 180,000 200,000 | 2.00% 2.00% 2.00% 2.00% 3.00% | 1,625,000 | | 160,000 | | 1,465,000 |
| County College Bonds C.12 | Mar 21, 13 | 750,000 | Jan. 15, 18-19 Jan. 15, 20-22 Jan. 15, 23-27 | 55,000 60,000 60,000 | 2.00% 2.00% 3.00% | 640,000 | | 50,000 | | 590,000 |
| County College Bonds C.12 | Nov 07, 13 | 305,000 | Jun. 15, 18-19 Jun 15, 20 | 60,000 60,000 | 3.00% 2.00% | 242,500 | | 62,500 | | 180,000 |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF COUNTY COLLEGE BONDS

EXHIBIT C-10
PAGE 2 OF 3

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS | | | INTEREST RATE | BALANCE OUTSTANDING | | REFUND BOND REDUCTION AMT | BALANCE DECEMBER 31, 2017 |
|------------------------------------|---------------|----------------|---------------------|---------|-------------------|---------------|---------------------|-----------|---------------------------|---------------------------|
| | | | DECEMBER 31, 2017 | | DECEMBER 31, 2016 | | INCREASED | DECREASED | | |
| | | | DATE | AMOUNT | | | | | | |
| County College Bonds | June 17, 14 | 2,000,000 | Feb. 15, 18 | 125,000 | 2.00% | 1,800,000 | | 125,000 | 1,675,000 | |
| | | | Feb. 15, 19 | 150,000 | 2.00% | | | | | |
| | | | Feb. 15, 20-22 | 200,000 | 2.00% | | | | | |
| | | | Feb. 15, 23 | 200,000 | 2.125% | | | | | |
| | | | Feb. 15, 24 | 200,000 | 2.250% | | | | | |
| | | | Feb. 15, 25 | 200,000 | 2.375% | | | | | |
| | | | Feb. 15, 26 | 200,000 | 3.00% | | | | | |
| | | | | | | | | | | |
| County College Bonds | June 17, 14 | 3,400,000 | Feb. 15, 18-22 | 250,000 | 2.00% | 3,100,000 | | 150,000 | 2,950,000 | |
| | | | Feb. 15, 23 | 250,000 | 2.125% | | | | | |
| | | | Feb. 15, 24 | 250,000 | 2.250% | | | | | |
| | | | Feb. 15, 25 | 300,000 | 2.375% | | | | | |
| | | | Feb. 15, 26-28 | 300,000 | 3.00% | | | | | |
| County College Bonds C. 12 | June 17, 14 | 2,125,000 | Feb. 15, 18 | 100,000 | 2.00% | 1,925,000 | | 100,000 | 1,825,000 | |
| | | | Feb. 15, 19 | 112,500 | 2.00% | | | | | |
| | | | Feb. 15, 20 | 150,000 | 2.00% | | | | | |
| | | | Feb. 15, 21-22 | 162,500 | 2.00% | | | | | |
| | | | Feb. 15, 23 | 162,500 | 2.125% | | | | | |
| | | | Feb. 15, 24 | 175,000 | 2.250% | | | | | |
| | | | Feb. 15, 25 | 200,000 | 2.375% | | | | | |
| | | | Feb. 15, 26-28 | 200,000 | 3.00% | | | | | |
| County College Bonds | June 04, 15 | 2,000,000 | Feb. 15, 18 | 175,000 | 3.00% | 1,900,000 | | 175,000 | 1,725,000 | |
| | | | Feb. 15, 19 | 180,000 | 3.00% | | | | | |
| | | | Feb. 15, 20 | 185,000 | 3.00% | | | | | |
| | | | Feb. 15, 21 | 190,000 | 3.00% | | | | | |
| | | | Feb. 15, 22 | 195,000 | 2.00% | | | | | |
| | | | Feb. 15, 23 | 200,000 | 2.250% | | | | | |
| | | | Feb. 15, 24-26 | 200,000 | 3.00% | | | | | |
| | | | | | | | | | | |
| County College Bonds C. 12 | June 04, 15 | 1,600,000 | Feb. 15, 18-20 | 80,000 | 3.00% | 1,550,000 | | 75,000 | 1,475,000 | |
| | | | Feb. 15, 21-22 | 85,000 | 2.00% | | | | | |
| | | | Feb. 15, 23 | 90,000 | 2.00% | | | | | |
| | | | Feb. 15, 24 | 90,000 | 2.250% | | | | | |
| | | | Feb. 15, 25 | 90,000 | 3.00% | | | | | |
| | | | Feb. 15, 26 | 95,000 | 3.00% | | | | | |
| | | | Feb. 15, 27-29 | 100,000 | 3.00% | | | | | |
| | | | Feb. 15, 30 | 100,000 | 3.125% | | | | | |
| | | | Feb. 15, 31 | 100,000 | 3.250% | | | | | |
| | | | Feb. 15, 32-33 | 100,000 | 3.50% | | | | | |
| | | | | | | | | | | |
| Cty College Ref. Bonds Series 2015 | April 29, 15 | 445,000 | Jun 01, 18 | 220,000 | 4.00% | 445,000 | | | 445,000 | |
| | | | Jun 01, 19 | 225,000 | 4.00% | | | | | |
| County College Bonds | June 16, 16 | 5,000,000 | Jun. 01, 18-20 | 350,000 | 2.00% | 5,000,000 | | 300,000 | 4,700,000 | |
| | | | Jun. 01, 21 | 410,000 | 2.00% | | | | | |
| | | | Jun. 01, 22-23 | 450,000 | 2.00% | | | | | |
| | | | Jun. 01, 24 | 455,000 | 2.00% | | | | | |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF COUNTY COLLEGE BONDS

EXHIBIT C-10
PAGE 3 OF 3

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS OUTSTANDING DECEMBER 31, 2017 | | INTEREST RATE | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | REFUND BOND REDUCTION AMT | BALANCE DECEMBER 31, 2017 |
|------------------------------------|---------------|----------------|---|---------|---------------|---------------------------|---------------------|---------------------|---------------------------|---------------------------|
| | | | DATE | AMOUNT | | | | | | |
| | | | Jun.01, 25 | 460,000 | 2.00% | | | | | |
| | | | Jun. 01, 26-28 | 475,000 | 2.00% | | | | | |
| County College Bonds C.12 | June 16, 16 | 1,500,000 | Jun.01, 18-19 | 110,000 | 2.00% | 1,500,000 | | 100,000 | | 1,400,000 |
| | | | Jun.01, 20 | 125,000 | 2.00% | | | | | |
| | | | Jun.01, 21 | 120,000 | 2.00% | | | | | |
| | | | Jun.01, 22-23 | 125,000 | 2.00% | | | | | |
| | | | Jun.01, 24 | 130,000 | 2.00% | | | | | |
| | | | Jun.01, 25 | 135,000 | 2.00% | | | | | |
| | | | Jun. 01, 26-28 | 140,000 | 2.00% | | | | | |
| Cty College Ref. Bonds Series 2016 | April 14, 16 | 3,227,500 | Jan. 15, 20 | 315,000 | 4.00% | 3,227,500 | | | | 3,227,500 |
| | | | Jan. 15, 21 | 315,000 | 4.00% | | | | | |
| | | | Jan. 15, 22-23 | 325,000 | 4.00% | | | | | |
| | | | Jan. 15, 24 | 322,500 | 4.00% | | | | | |
| | | | Jan. 15, 25 | 322,500 | 5.00% | | | | | |
| | | | Jan. 15, 26-28 | 325,000 | 5.00% | | | | | |
| | | | Jan. 15, 29 | 327,500 | 5.00% | | | | | |
| Cty College Bonds | June 14, 17 | 2,000,000 | Jun.01,18 | 100,000 | 2.00% | | 2,000,000 | | | 2,000,000 |
| | | | Jun.01,19 | 120,000 | 3.00% | | | | | |
| | | | Jun.01,20-22 | 125,000 | 3.00% | | | | | |
| | | | Jun.01,23-25 | 150,000 | 3.00% | | | | | |
| | | | Jun. 01,26-27 | 150,000 | 2.00% | | | | | |
| | | | Jun. 01,28 | 150,000 | 3.00% | | | | | |
| | | | Jun. 01,29 | 155,000 | 3.00% | | | | | |
| | | | Jun. 01,30-31 | 175,000 | 3.00% | | | | | |
| Cty College Bonds C.12 | June 14, 17 | 1,700,000 | Jun.01,18 | 60,000 | 2.00% | | 1,700,000 | | | 1,700,000 |
| | | | Jun.01,19 | 80,000 | 3.00% | | | | | |
| | | | Jun.01,20 | 85,000 | 3.00% | | | | | |
| | | | Jun.01,21-22 | 90,000 | 3.00% | | | | | |
| | | | Jun.01,23 | 95,000 | 3.00% | | | | | |
| | | | Jun.01,24-25 | 100,000 | 3.00% | | | | | |
| | | | Jun.01,26-27 | 100,000 | 2.00% | | | | | |
| | | | Jun.01,28 | 105,000 | 3.00% | | | | | |
| | | | Jun.01,29-30 | 110,000 | 3.00% | | | | | |
| | | | Jun.01,31 | 115,000 | 3.00% | | | | | |
| | | | Jun.01,32-34 | 120,000 | 3.00% | | | | | |
| | | | | | | \$ 30,625,000 | \$ 3,700,000 | \$ 3,390,000 | \$ - | \$ 30,935,000 |
| | | | | | REF. | C | C - 2 | C - 6 | C - 6 | C |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF COUNTY COLLEGE BONDS (CH. 12, P.L. 1971)

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS OUTSTANDING | | INTEREST RATE | BALANCE DECEMBER 31, | | BALANCE DECEMBER 31, 2017 |
|----------------------|---------------|----------------|--|--|---|----------------------|---------------------|---------------------------|
| | | | DATE | AMOUNT | | 2016 | INCREASED DECREASED | |
| County College Bonds | June 13, 07 | 2,500,000 | | | 4.00% | 312,500 | 312,500 | - |
| County College Bonds | Jan 30, 09 | 6,500,000 | Jan. 15, 18 Jan. 15, 19 | 337,500 337,500 | 3.00% 3.50% | 1,012,500 | 337,500 | 675,000 |
| County College Bonds | June 09, 10 | 1,176,500 | Jun.01, 18 Jun.01, 19 Jun.01, 20 Jun.01, 21 Jun.01, 22 Jun.01, 23 Jun. 01, 24-25 | 75,000 77,500 82,500 87,500 92,500 97,500 97,500 | 3.00% 3.00% 3.00% 3.10% 3.125% 3.375% 3.50% | 780,000 | 72,500 | 707,500 |
| County College Bonds | June 07, 12 | 4,250,000 | Mar 15, 18 Mar 15, 19-27 | 295,000 300,000 | 2.00% 2.00-3.00% | 3,285,000 | 290,000 | 2,995,000 |
| County College Bonds | Mar 21, 13 | 750,000 | Jan. 15, 18-19 Jan. 15, 20-22 Jan. 15, 23-27 | 55,000 60,000 60,000 | 2.00% 2.00% 3.00% | 640,000 | 50,000 | 590,000 |
| County College Bonds | Nov 07, 13 | 305,000 | Jun. 15, 18-19 Jun 15, 20 | 60,000 60,000 | 3.00% 2.00% | 242,500 | 62,500 | 180,000 |
| County College Bonds | June17,14 | 2,125,000 | Feb.15,18 Feb.15,19 Feb.15, 20 Feb.15, 21-22 Feb.15, 23 | 100,000 112,500 150,000 162,500 162,500 | 2.00% 2.00% 2.00% 2.00% 2.125% | 1,925,000 | 100,000 | 1,825,000 |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF COUNTY COLLEGE BONDS (CH. 12, P.L. 1971)

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS OUTSTANDING | | INTEREST RATE | BALANCE | | | |
|----------------------------------|---------------|----------------|---------------------------------|---------|---------------|----------------------|---------------------|---------------------|----------------------|
| | | | DATE | AMOUNT | | DECEMBER 31, 2016 | INCREASED | DECREASED | DECEMBER 31, 2017 |
| | | | Feb. 15, 24 | 175,000 | 2.250% | | | | |
| | | | Feb. 15, 25 | 200,000 | 2.375% | | | | |
| | | | Feb. 15, 26-28 | 200,000 | 3.00% | | | | |
| County College Bonds | June 04, 15 | 1,600,000 | Feb. 15, 18-20 | 80,000 | 3.00% | 1,550,000 | | 75,000 | |
| | | | Feb. 15, 21-22 | 85,000 | 2.00% | | | | |
| | | | Feb. 15, 23 | 90,000 | 2.00% | | | | |
| | | | Feb. 15, 24 | 90,000 | 2.250% | | | | |
| | | | Feb. 15, 25 | 90,000 | 3.00% | | | | |
| | | | Feb. 15, 26 | 95,000 | 3.00% | | | | |
| | | | Feb. 15, 27-29 | 100,000 | 3.00% | | | | |
| | | | Feb. 15, 30 | 100,000 | 3.125% | | | | |
| | | | Feb. 15, 31 | 100,000 | 3.250% | | | | |
| | | | Feb. 15, 32-33 | 100,000 | 3.50% | | | | |
| County College Bonds C.12 | June 16, 16 | 1,500,000 | Jun. 01, 18-19 | 110,000 | 2.00% | 1,500,000 | | 100,000 | |
| | | | Jun. 01, 20 | 125,000 | 2.00% | | | | |
| | | | Jun. 01, 21 | 120,000 | 2.00% | | | | |
| | | | Jun. 01, 22-23 | 125,000 | 2.00% | | | | |
| | | | Jun. 01, 24 | 130,000 | 2.00% | | | | |
| | | | Jun. 01, 25 | 135,000 | 2.00% | | | | |
| | | | Jun. 01, 26-28 | 140,000 | 2.00% | | | | |
| Cty College Ref. Bonds Series 20 | April 14, 16 | 3,227,500 | Jan. 15, 20 | 315,000 | 4.00% | 3,227,500 | | | |
| | | | Jan. 15, 21 | 315,000 | 4.00% | | | | |
| | | | Jan. 15, 22-23 | 325,000 | 4.00% | | | | |
| | | | Jan. 15, 24 | 322,500 | 4.00% | | | | |
| | | | Jan. 15, 25 | 322,500 | 5.00% | | | | |
| | | | Jan. 15, 26-28 | 325,000 | 5.00% | | | | |
| | | | Jan. 15, 29 | 327,500 | 5.00% | | | | |
| Cty College Bonds C.12 | June 14, 17 | 1,700,000 | Jun. 01, 18 | 60,000 | 2.00% | | 1,700,000 | | |
| | | | Jun. 01, 19 | 80,000 | 3.00% | | | | |
| | | | Jun. 01, 20 | 85,000 | 3.00% | | | | |
| | | | Jun. 01, 21-22 | 90,000 | 3.00% | | | | |
| | | | Jun. 01, 23 | 95,000 | 3.00% | | | | |
| | | | Jun. 01, 24-25 | 100,000 | 3.00% | | | | |
| | | | Jun. 01, 26-27 | 100,000 | 2.00% | | | | |
| | | | Jun. 01, 28 | 105,000 | 3.00% | | | | |
| | | | Jun. 01, 29-30 | 110,000 | 3.00% | | | | |
| | | | Jun. 01, 31 | 115,000 | 3.00% | | | | |
| | | | Jun. 01, 32-34 | 120,000 | 3.00% | | | | |
| | | | | | | \$ 14,475,000 | \$ 1,700,000 | \$ 1,400,000 | \$ 14,775,000 |

GENERAL CAPITAL FUND
SCHEDULE OF VOCATIONAL SCHOOL BONDS

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS OUTSTANDING DECEMBER 31, 2017 | | INTEREST RATE | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | BALANCE DECEMBER 31, 2017 |
|-----------------------------------|---------------|----------------|---|---|--|---------------------------|-----------|-----------|---------------------------|
| | | | DATE | AMOUNT | | | | | |
| Vo Tech School | Jan 03, 07 | 2,600,000 | | | 4.00% | 300,000 | | 300,000 | - |
| Vo Tech School | June 13, 07 | 2,700,000 | | | 4.00% | 375,000 | | 375,000 | - |
| Vo Tech School | June 11, 08 | 2,690,000 | June 01, 18 | 315,000 | 3.50% 3.50% | 615,000 | | 300,000 | 315,000 |
| Vo Tech School | June 09, 10 | 6,100,000 | June 01, 18-20 June 01, 21 June 01, 22 | 550,000 550,000 550,000 | 2.50% 3.00% 3.100% | 3,300,000 | | 550,000 | 2,750,000 |
| Vo Tech School Ref Bonds | Dec 16, 10 | 6,265,000 | | | 4.00% | 810,000 | | 810,000 | - |
| Vo Tech School Ref Bonds | March 20, 12 | 1,140,000 | June 15, 18 June 15, 19 June 15, 20 June 15, 21 June 15, 22 June 15, 23 | 95,000 115,000 115,000 115,000 115,000 110,000 | 4.00% 3.00% 3.00% 3.00% 3.00% 3.00% | 765,000 | | 100,000 | 665,000 |
| Vo Tech Schools Bonds Series 2013 | March 21, 13 | 3,100,000 | Jan 15, 18 Jan 15, 19 Jan 15, 20-21 Jan 15, 22 Jan 15, 23-27 | 190,000 195,000 200,000 300,000 300,000 | 2.00% 2.00% 2.00% 2.00% 2.00% | 2,770,000 | | 185,000 | 2,585,000 |
| Vo Tech Schools Ref. Bonds 2013 | Nov 07, 13 | 6,650,000 | June 15, 18 June 15, 19 June 15, 20 | 1,355,000 1,375,000 1,360,000 | 4.00% 4.00% 4.00% | 5,395,000 | | 1,305,000 | 4,090,000 |
| Vo Tech Schools Bonds Series 2014 | June 17, 14 | 3,100,000 | Feb 15, 18 Feb 15, 19 Feb 15, 20-22 Feb 15, 23 Feb 15, 24 Feb 15, 25 Feb 15, 26 | 225,000 250,000 300,000 300,000 300,000 300,000 300,000 | 1.00% 2.00% 2.00% 2.00% 2.125% 2.250% 2.375% | 2,800,000 | | 225,000 | 2,575,000 |

GENERAL CAPITAL FUND
SCHEDULE OF VOCATIONAL SCHOOL BONDS

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS OUTSTANDING DECEMBER 31, 2017 | | INTEREST RATE | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | BALANCE DECEMBER 31, 2017 |
|-----------------------------------|---------------|----------------|---|-------------|---------------|---------------------------|---------------------|---------------------|---------------------------|
| | | | DATE | AMOUNT | | | | | |
| Vo Tech Schools Bonds Series 2015 | June 04, 15 | 3,100,000 | Feb 15, 18 | 185,000 | 3.00% | 2,980,000 | | 180,000 | 2,800,000 |
| | | | Feb 15, 19 | 190,000 | 3.00% | | | | |
| | | | Feb 15, 20 | 195,000 | 3.00% | | | | |
| | | | Feb 15, 21 | 200,000 | 3.00% | | | | |
| | | | Feb 15, 22 | 205,000 | 3.00% | | | | |
| | | | Feb 15, 23 | 210,000 | 2.00% | | | | |
| | | | Feb 15, 24 | 215,000 | 2.00% | | | | |
| | | | Feb 15, 25 | 220,000 | 2.250% | | | | |
| | | | Feb 15, 26 | 225,000 | 3.00% | | | | |
| | | | Feb 15, 27 | 235,000 | 3.00% | | | | |
| | | | Feb 15, 28-29 | 240,000 | 3.00% | | | | |
| | | | Feb 15, 30 | 240,000 | 3.00% | | | | |
| | | | Vo Tech Schools Bonds Series 2016 | June 16, 16 | 6,100,000 | | | | |
| June 01, 21-22 | 450,000 | 2.00% | | | | | | | |
| June 01, 23 | 575,000 | 2.00% | | | | | | | |
| June 01, 24 | 585,000 | 2.00% | | | | | | | |
| June 01, 25 | 600,000 | 2.00% | | | | | | | |
| June 01, 26 | 615,000 | 2.00% | | | | | | | |
| June 01, 27 | 630,000 | 2.00% | | | | | | | |
| June 01, 28 | 645,000 | 2.00% | | | | | | | |
| Vo Tech Schools Bonds Series 2017 | June 14, 17 | 3,000,000 | June 01, 18 | 130,000 | 2.00% | | 3,000,000 | | 3,000,000 |
| | | | June 01, 19 | 170,000 | 3.00% | | | | |
| | | | June 01, 20-22 | 175,000 | 3.00% | | | | |
| | | | June 01, 23-25 | 200,000 | 3.00% | | | | |
| | | | June 01, 26 | 200,000 | 2.00% | | | | |
| | | | June 01, 27 | 225,000 | 2.00% | | | | |
| | | | June 01, 28-31 | 225,000 | 3.00% | | | | |
| | | | June 01, 32 | 250,000 | 3.00% | | | | |
| | | | | | | <u>\$ 26,210,000</u> | <u>\$ 3,000,000</u> | <u>\$ 4,680,000</u> | <u>\$ 24,530,000</u> |
| REF. | | | | | | C | C - 2 | C - 6 | C |

COUNTY OF MIDDLESEX, NEW JERSEY
 GENERAL CAPITAL FUND
SCHEDULE OF BOND ANTICIPATION NOTES

| CAP. DEPT. NO. | ORDINANCE DATE | IMPROVEMENT DESCRIPTION | BALANCE DECEMBER 31, 2016 | MATURITY DATE | BANS REDEEMED | ISSUE DATE | MATURITY DATE | INTEREST RATE | BANS ISSUED | BALANCE DECEMBER 31, 2017 |
|----------------|----------------|----------------------------------|---------------------------|---------------|----------------------|-------------|---------------|---------------|----------------------|---------------------------|
| 357 | Mar. 17, 05 | Various General Improvements | \$ 1,217,456 | Jun. 15, 17 | \$ 1,217,456 | Jun. 14, 17 | Jun. 13, 18 | 2.00% | \$ 1,217,456 | \$ 1,217,456 |
| 361 | Dec. 01, 05 | Improv.&Upgrades 800mhz System | 1,253 | Jun. 15, 17 | 1,253 | Jun. 14, 17 | Jun. 13, 18 | 2.00% | 1,253 | 1,253 |
| 362 | Mar. 02, 06 | General Capital Improvements | 588,704 | Jun. 15, 17 | 588,704 | Jun. 14, 17 | Jun. 13, 18 | 2.00% | 588,704 | 588,704 |
| 366 | Mar. 01, 07 | General Capital Improvements | 3,842,432 | Jun. 15, 17 | 3,842,432 | Jun. 14, 17 | Jun. 13, 18 | 2.00% | 3,842,432 | 3,842,432 |
| 372 | May. 01, 08 | General Capital Improvements | 4,749,313 | Jun. 15, 17 | 4,749,313 | Jun. 14, 17 | Jun. 13, 18 | 2.00% | 4,749,313 | 4,749,313 |
| 375 | Aug. 21, 08 | Medwick Pk Reconstruction Remed. | 3,311,926 | Jun. 15, 17 | 3,311,926 | Jun. 14, 17 | Jun. 13, 18 | 2.00% | 3,311,926 | 3,311,926 |
| 383 | Jun. 25, 09 | Various General Improvements | 4,824,539 | Jun. 15, 17 | 4,824,539 | Jun. 14, 17 | Jun. 13, 18 | 2.00% | 4,824,539 | 4,824,539 |
| 390 | May. 20, 10 | General Capital Improvements | 15,464,377 | Jun. 15, 17 | 15,464,377 | Jun. 14, 17 | Jun. 13, 18 | 2.00% | 15,464,377 | 15,464,377 |
| | | | <u>\$ 34,000,000</u> | | <u>\$ 34,000,000</u> | | | | <u>\$ 34,000,000</u> | <u>\$ 34,000,000</u> |
| <u>REF.</u> | | | C | | C - 2 | | | | C - 2 | C |

GENERAL CAPITAL FUND
 SCHEDULE OF LOANS/OTHER RECEIVABLES
 AND
SCHEDULE OF RESERVE FOR LOANS/ OTHER RECEIVABLES

| | <u>REF.</u> | |
|-----------------------------|-------------|-----------------------------|
| Balance - December 31, 2016 | C | \$ 11,605,740 |
| Increased by: | | |
| Loans/Other Receivables | Reserve | <u>78,045</u> |
| | | 11,683,785 |
| Decreased by: | | |
| Payments on Receivables | Reserve | <u>879,332</u> |
| Balance - December 31, 2017 | C, C-22 | <u>\$ 10,804,453</u> |

Analysis of Balance - December 31, 2017

| | | |
|---|---------|-----------------------------|
| Heldrich Center Hotel Project 2007 | | 2,175,000 |
| MCIA Loan Receivable 2008 | | 276,591 |
| MCIA Loan Receivable 2009 | | 791,424 |
| MCIA Loan Receivable 2013 | | 40,517 |
| MCIA Loan Receivable 2014 | | 100,344 |
| MCIA Loan Receivable 2016 | | 352,206 |
| MCIA Loan Receivable 2017 | | 78,045 |
| Sayreville Economic Redevelopment Agency (SERA) | | 3,275,944 |
| Built American Bond Subsidy Receivable (BAB) | | <u>3,714,382</u> |
| | C, C-22 | <u>\$ 10,804,453</u> |

MIDDLESEX COUNTY, NEW JERSEY
GENERAL CAPITAL FUND

EXHIBIT C-15

SCHEDULE OF IMPROVEMENT AUTHORIZATIONS

| ORD. NO. | DATE | IMPROVEMENT DESCRIPTION | BALANCE | | 2017 AUTH. | ENCUMBRANCE 12/31/16 | CASH EXPENDED | ENCUMBRANCE 12/31/17 | IMPROVEMENT AUTH. CANCEL | BALANCE | |
|----------|----------|-------------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------------|----------------------|----------------------|
| | | | DECEMBER 31, 2016 | | | | | | | DECEMBER 31, 2017 | |
| | | | FUNDED | UNFUNDED | | | | | | FUNDED | UNFUNDED |
| 307 | 06/26/97 | Various General Improvements | \$ 91,075 | | \$ (91,075) | | | | | - | |
| 324 | 04/17/00 | Various General Improvements | 34,975 | | (34,975) | | \$ (58,238) | \$ 58,238 | | - | |
| 332 | 04/19/01 | Various Gen. Improvements | 1,068,136 | | | | (286,756) | | | \$ 1,354,892 | |
| 338 | 04/18/02 | Open Space Capital Improvement | - | - | | | (116,837) | 116,837 | | - | - |
| 339 | 05/02/02 | General Improvements | - | - | | \$ 25,000 | \$ 25,000 | | | - | - |
| 343 | 04/03/03 | Various General Improvements | | | | | (16,980) | 16,980 | | - | - |
| 353C | 06/06/13 | General Capital Improvements | 142,277 | | (140,468) | 94,024 | 76,573 | 8,452 | 10,808 | - | - |
| 357 | 03/17/05 | General Capital Improvements | | \$ 62,168 | | | 60,523 | - | | \$ 1,645 | |
| 362 | 03/02/06 | General Capital Improvements | | 370,943 | | 8,043 | 270,943 | 8,043 | | | 100,000 |
| 366 | 03/01/07 | General Capital Improvements | | 878,509 | | 92,090 | 791,780 | 178,819 | | | - |
| 367 | 03/01/07 | General Capital Improvements | 47,207 | | (47,207) | 350 | (43,857) | 350 | 43,857 | - | - |
| 369 | 04/05/07 | MCC CH12 Capital Improvements | - | | | | | | | - | - |
| 372 | 05/01/08 | General Capital Improvements | | 871,804 | | 1,038,370 | (4,683,326) | 568,939 | | | 6,024,561 |
| 375 | 08/21/08 | Medwick Pk Reconstruction Remed. | | 2,894,633 | | 43,500 | (3,652,555) | - | | | 6,590,688 |
| 383A | 06/06/13 | General Capital Improvements | | 4,766,560 | | 3,878,571 | 909,091 | 2,517,147 | | | 5,218,893 |
| 390 | 05/20/10 | General Capital Improvements | | 3,810,983 | | 6,804,341 | 981,310 | 3,735,870 | | | 5,898,144 |
| 391 | 09/02/10 | MCIA Loan for Equipment& Improv | - | | | 12,977 | 4,905 | 7,951 | | 121 | |
| 393 | 05/19/11 | General Capital Improvements | | 2,684,078 | | 13,753,430 | 3,216,680 | 5,842,419 | | | 7,378,409 |
| 396 | 08/18/11 | MCIA Loan for Equipment& Improv | 134,863 | | | 262,419 | 163,204 | 12,247 | | 221,831 | |
| 397 | 12/15/11 | MCC CH12 Capital Improvements | 686,175 | | | | 686,175 | - | | - | |
| 400 | 04/19/12 | General Capital Improvements | | 3,377,334 | | 8,065,411 | 2,102,219 | 6,078,034 | | | 3,262,492 |
| 402 | 08/16/12 | MCIA Loan for Equipment& Improv | 56 | | | 159,855 | 77,364 | 50,151 | | 32,396 | |
| 404 | 06/06/13 | General Capital Improvements | | 2,402,171 | | 5,753,405 | 1,812,572 | 3,641,007 | | | 2,701,997 |
| 407 | 06/06/13 | 13-Parks Capital Improvements | 991,702 | | | 12,834 | 98,818 | 40,991 | 864,727 | - | - |
| 409 | 09/26/13 | MCIA Loan for Equipment& Improv | 68,939 | | | 958,141 | 799,681 | 202,911 | | 24,488 | |
| 410 | 05/08/14 | General Capital Improvements | | 3,626,625 | | 7,508,023 | 6,267,294 | 3,062,631 | | - | 1,804,723 |
| 412 | 05/08/14 | MCC CH12 Capital Improvements | 3,200,000 | | | | 185,169 | | | 3,014,831 | |
| 415 | 05/08/14 | MCC Cash Match State GO Bond | | 6,521 | | | 6,521 | | | - | - |
| 416 | 05/22/14 | MCC CH12 Capital Improvements | 2,036,361 | | | | 322,678 | | | 1,713,683 | |
| 418 | 08/31/14 | MCIA Loan for Equipment& Improv | | 303,774 | | 1,033,872 | 683,777 | 487,911 | | 165,958 | |
| 419 | 11/17/14 | RCC- Senior Housing Facility | 1,061,265 | | (1,061,265) | | - | | | - | - |
| 421 | 05/07/15 | MCC General Capital Improvements | - | | | | - | | | - | - |
| 422 | 05/07/15 | MCC CH12 Capital Improvements | 3,000,000 | | | | - | | | 3,000,000 | |
| 423 | 05/07/15 | Vo-Tech School Improv. | - | | | | - | | | - | - |
| 424 | 07/23/15 | MCIA Loan for Equipment& Improv | 2,529,238 | | | 1,951,988 | 3,381,014 | 1,092,228 | | 7,984 | |
| 425 | 02/04/16 | Gen. Obligation Refunding Ordinance | - | | | | - | | | - | - |
| 426 | 04/21/16 | General Capital Improvements | | 15,896,490 | | 9,155,870 | 1,514,786 | 22,948,694 | | | 588,880 |
| 427 | 04/21/16 | MCC General Capital Improvements | 2,000,000 | | | | 2,000,000 | | | - | - |
| 428 | 04/21/16 | Various Roads Capital Improvements | 3,000,000 | | (21,478) | | (127,724) | 2,634,087 | | 472,159 | |
| 429 | 04/21/16 | Vo-Tech School Improv. | 3,000,000 | | | | 3,000,000 | | | - | - |
| 430 | 07/21/16 | MCIA Loan for Equipment& Improv | 4,158,311 | | | 1,228,913 | 1,025,669 | 2,162,507 | | 2,199,048 | |
| 431 | 02/16/17 | Gen. Obligation Refunding Ordinance | | | 45,000,000 | | 37,335,000 | | 7,665,000 | - | - |
| 432 | 04/20/17 | Vo Tech School Improvements | | | 3,000,000 | | - | | | 3,000,000 | |
| 433 | 04/20/17 | MCC General Capital Improvements | | | 2,000,000 | | 1,000,000 | | | 1,000,000 | |
| 434 | 04/20/17 | MCC CH12 Cap. Improv. | | | 3,400,000 | | - | | | 3,400,000 | |
| 435 | 04/20/17 | General Capital Improvements | | | 16,500,000 | | 7,550,005 | 8,631,207 | | 318,788 | |
| 436 | 05/18/17 | County Office Space NBCCP | | | 1,396,468 | | - | | | 1,396,468 | |
| 437 | 09/07/17 | MCIA Loan for Equipment & Improv. | | | 7,580,000 | | 752,843 | 533,420 | | 6,108,456 | 185,281 |
| | | | <u>\$ 27,560,875</u> | <u>\$ 41,642,298</u> | <u>\$ 77,480,000</u> | <u>\$ 61,841,427</u> | <u>\$ 68,090,321</u> | <u>\$ 64,471,016</u> | <u>\$ 8,776,447</u> | <u>\$ 27,431,103</u> | <u>\$ 39,755,713</u> |

| | | | | | | | | | |
|------|--|---|-----|------|-----|------|---------------------|---|---|
| REF. | C | C | C-7 | C-18 | C-2 | C-18 | | C | C |
| | Fund Balance | | | C-1 | | | \$ 1,111,447 | | |
| | Deferred Charges To Future Taxation Unfunded | | | C-7 | | | 7,665,000 | | |
| | | | | | | | <u>\$ 8,776,447</u> | | |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF CAPITAL IMPROVEMENT FUND

| | <u>REF.</u> | |
|---|-------------|--------------------------|
| Balance - December 31, 2016 | C | \$ 774,096 |
| Increased by: | | |
| 2017 Budget Appropriation | C - 2 | <u>16,603,931</u> |
| | | 17,378,027 |
| Decreased by: | | |
| Appropriation to Finance Improvement Authorizations | C - 7 | <u>16,500,000</u> |
| Balance - December 31, 2017 | C | <u><u>\$ 878,027</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF RESERVE FOR BOND ISSUE COSTS

| | <u>REF.</u> | |
|--------------------------------------|-------------|--------------------------|
| Balance - December 31, 2016 | C | \$ 309,757 |
| Increased by: | | |
| Charged to Improvement Authorization | C - 15 | <u>-</u> |
| | | 309,757 |
| Decreased by: | | |
| Cash Disbursements | C- 2 | <u>194,053</u> |
| Balance - December 31, 2017 | C | <u><u>\$ 115,704</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
 GENERAL CAPITAL FUND
SCHEDULE OF RESERVE FOR ENCUMBRANCES

| | <u>REF.</u> | |
|---|-------------|-----------------------------|
| Balance - December 31, 2016 | C | \$ 61,841,427 |
| Increased by: | | |
| Transferred from Improvement Authorizations | C - 15 | <u>64,471,016</u> |
| | | 126,312,443 |
| Decreased by: | | |
| Transferred to Improvement Authorizations | C - 15 | <u>61,841,427</u> |
| Balance - December 31, 2017 | C | <u><u>\$ 64,471,016</u></u> |

COUNTY OF MIDDLESEX, NEW JERSEY
 GENERAL CAPITAL FUND
SCHEDULE OF MCIA LOANS PAYABLE

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS OUTSTANDING | | INTEREST RATE | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | BALANCE DECEMBER 31, 2017 |
|-----------|---------------|----------------|---------------------------------|-----------|---------------|---------------------------|---------------------|---------------------|---------------------------|
| | | | DATE | AMOUNT | | | | | |
| MCIA LOAN | Dec. 19, 2008 | \$ 9,185,892 | Sept.15, 18 | 109,704 | 4.200% | \$ 494,816 | | \$ 105,112 | \$ 389,704 |
| | | | Sept.15, 19 | 50,000 | 4.300% | | | | |
| | | | Sept.15, 20 | 55,000 | 4.500% | | | | |
| | | | Sept.15, 21 | 55,000 | 4.625% | | | | |
| | | | Sept.15, 22 | 60,000 | 4.750% | | | | |
| | | | Sept.15, 23 | 60,000 | 4.800% | | | | |
| MCIA LOAN | Sept 30,2009 | 9,000,036 | Jul.15, 18 | 102,315 | 3.000% | 893,478 | | 102,053 | 791,425 |
| | | | Jul.15, 19 | 107,434 | 3.000% | | | | |
| | | | Jul.15, 20 | 111,029 | 3.000% | | | | |
| | | | Jul.15, 21 | 114,260 | 3.000% | | | | |
| | | | Jul.15, 22 | 112,438 | 3.125% | | | | |
| | | | Jul.15, 23 | 120,483 | 3.125% | | | | |
| | | | Jul.15, 24 | 123,466 | 3.250% | | | | |
| MCIA LOAN | Sept 28,2012 | 7,174,523 | | | 1,514,585 | | 1,514,585 | - | |
| MCIA LOAN | Oct 24 ,2013 | 8,670,604 | Aug.15, 18 | 1,845,176 | 4.000% | 3,619,383 | | 1,774,207 | 1,845,176 |
| MCIA LOAN | Aug 31,2014 | 13,071,920 | Jul.15, 18 | 2,671,447 | 3.000% | 8,008,591 | | 2,591,453 | 5,417,138 |
| | | | Jul.15, 19 | 2,745,691 | 3.000% | | | | |
| MCIA LOAN | Sept 30,2015 | 4,870,650 | Jul.15, 18 | 967,345 | 3.000% | 3,939,100 | | 939,170 | 2,999,930 |
| | | | Jul.15, 19 | 996,365 | 4.000% | | | | |
| | | | Jul.15, 20 | 1,036,220 | 4.000% | | | | |
| MCIA LOAN | Sept 30,2016 | 5,266,105 | Jul.15, 18 | 1,012,299 | 3.000% | \$ 5,266,105 | | \$ 1,001,752 | 4,264,353 |
| | | | Jul.15, 19 | 1,041,868 | 4.000% | | | | |
| | | | Jul.15, 20 | 1,087,542 | 4.000% | | | | |
| | | | Jul.15, 21 | 1,122,644 | 4.000% | | | | |
| MCIA LOAN | Sept 01,2017 | \$ 7,394,719 | Sept. 1, 18 | 1,392,829 | 3.000% | | | \$ 7,394,719 | 7,394,719 |
| | | | Sept. 1, 19 | 1,434,614 | 3.000% | | | | |
| | | | Sept. 1, 20 | 1,477,652 | 3.000% | | | | |
| | | | Sept. 1, 21 | 1,521,982 | 3.000% | | | | |
| | | | Sept. 1, 22 | 1,567,642 | 3.000% | | | | |
| | | | | | | \$ 23,736,058 | \$ 7,394,719 | \$ 8,028,332 | \$ 23,102,445 |

REF. C C - 2 C - 6 C

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF GREEN ACRE LOANS PAYABLE

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS OUTSTANDING DECEMBER 31, 2017 | | INTEREST RATE | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | BALANCE DECEMBER 31, 2017 |
|------------------------------------|---------------|----------------|---|---------|---------------|---------------------------|-----------|-----------|---------------------------|
| | | | DATE | AMOUNT | | | | | |
| Sewaren Marine Park Development | June 1, 97 | \$ 1,000,000 | Feb. 10, 18 | 30,283 | 2.00% | \$ 278,122 | | \$ 59,671 | \$ 218,451 |
| | | | Aug. 10, 18 | 30,586 | 2.00% | | | | |
| | | | Feb. 10, 19 | 30,892 | 2.00% | | | | |
| | | | Aug. 10, 19 | 31,201 | 2.00% | | | | |
| | | | Feb. 10, 20 | 31,513 | 2.00% | | | | |
| | | | Aug. 10, 20 | 31,828 | 2.00% | | | | |
| | | | Feb. 10, 21 | 32,148 | 2.00% | | | | |
| Bank of China Property Acquisition | June 15, 03 | 2,250,000 | Mar. 7, 18 | 64,603 | 2.00% | 662,576 | | 127,295 | 535,281 |
| | | | Sep. 7, 18 | 65,249 | 2.00% | | | | |
| | | | Mar. 7, 19 | 65,902 | 2.00% | | | | |
| | | | Sep. 7, 19 | 66,561 | 2.00% | | | | |
| | | | Mar. 7, 20 | 67,226 | 2.00% | | | | |
| | | | Sep. 7, 20 | 67,899 | 2.00% | | | | |
| | | | Mar. 7, 21 | 68,578 | 2.00% | | | | |
| | | | Sep. 7, 21 | 69,263 | 2.00% | | | | |
| Old Bridge Park Acquisition | June 17, 05 | 3,244,264 | Apr 26, 18 | 135,415 | 2.00% | 957,572 | | 266,821 | 690,751 |
| | | | Oct 26, 18 | 136,769 | 2.00% | | | | |
| | | | Apr 26, 19 | 138,137 | 2.00% | | | | |
| | | | Oct 26, 19 | 139,518 | 2.00% | | | | |
| | | | Apr 26, 20 | 140,913 | 2.00% | | | | |

COUNTY OF MIDDLESEX, NEW JERSEY
 GENERAL CAPITAL FUND
SCHEDULE OF GREEN ACRE LOANS PAYABLE

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS OUTSTANDING | | | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | BALANCE DECEMBER 31, 2017 |
|-------------------------|---------------|----------------|---------------------------------|--------|---------------|---------------------------|-----------|-----------|---------------------------|
| | | | DATE | AMOUNT | INTEREST RATE | | | | |
| Old Bridge Park Phase 2 | April 03, 09 | 750,000 | Jan 03, 18 | 18,549 | 2.00% | 513,550 | | 36,548 | 477,002 |
| | | | Jul 03, 18 | 18,734 | 2.00% | | | | |
| | | | Jan 03, 19 | 18,921 | 2.00% | | | | |
| | | | Jul 03, 19 | 19,111 | 2.00% | | | | |
| | | | Jan 03, 20 | 19,302 | 2.00% | | | | |
| | | | Jul 03, 20 | 19,495 | 2.00% | | | | |
| | | | Jan 03, 21 | 19,690 | 2.00% | | | | |
| | | | Jul 03, 21 | 19,887 | 2.00% | | | | |
| | | | Jan 03, 22 | 20,086 | 2.00% | | | | |
| | | | Jul 03, 22 | 20,286 | 2.00% | | | | |
| | | | Jan 03, 23 | 20,489 | 2.00% | | | | |
| | | | Jul 03, 23 | 20,694 | 2.00% | | | | |
| | | | Jan 03, 24 | 20,901 | 2.00% | | | | |
| | | | Jul 03, 24 | 21,110 | 2.00% | | | | |
| | | | Jan 03, 25 | 21,321 | 2.00% | | | | |
| | | | Jul 03, 25 | 21,534 | 2.00% | | | | |
| | | | Jan 03, 26 | 21,750 | 2.00% | | | | |
| | | | Jul 03, 26 | 21,967 | 2.00% | | | | |
| | | | Jan 03, 27 | 22,187 | 2.00% | | | | |
| | | | Jul 03, 27 | 22,409 | 2.00% | | | | |
| Jan 03, 28 | 22,633 | 2.00% | | | | | | | |
| Jul 03, 28 | 22,859 | 2.00% | | | | | | | |
| Jan 03, 29 | 23,088 | 2.00% | | | | | | | |

COUNTY OF MIDDLESEX, NEW JERSEY
 GENERAL CAPITAL FUND
SCHEDULE OF GREEN ACRE LOANS PAYABLE

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS | | | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | BALANCE DECEMBER 31, 2017 |
|---------------------------------|---------------|----------------|-------------------------------|--------|---------------|---------------------------|-----------|-----------|---------------------------|
| | | | OUTSTANDING DECEMBER 31, 2017 | | INTEREST RATE | | | | |
| | | | DATE | AMOUNT | | | | | |
| New Brunswick Landing Lane Proj | May 26, 10 | 1,100,000 | Mar 01, 18 | 28,205 | 0.00% | 761,540 | | 56,410 | 705,130 |
| | | | Sept 01, 18 | 28,205 | 0.00% | | | | |
| | | | Mar 01, 19 | 28,205 | 0.00% | | | | |
| | | | Sept 01, 19 | 28,205 | 0.00% | | | | |
| | | | Mar 01, 20 | 28,205 | 0.00% | | | | |
| | | | Sept 01, 20 | 28,205 | 0.00% | | | | |
| | | | Mar 01, 21 | 28,205 | 0.00% | | | | |
| | | | Sept 01, 21 | 28,205 | 0.00% | | | | |
| | | | Mar 01, 22 | 28,205 | 0.00% | | | | |
| | | | Sept 01, 22 | 28,205 | 0.00% | | | | |
| | | | Mar 01, 23 | 28,205 | 0.00% | | | | |
| | | | Sept 01, 23 | 28,205 | 0.00% | | | | |
| | | | Mar 01, 24 | 28,205 | 0.00% | | | | |
| | | | Sept 01, 24 | 28,205 | 0.00% | | | | |
| | | | Mar 01, 25 | 28,205 | 0.00% | | | | |
| | | | Sept 01, 25 | 28,205 | 0.00% | | | | |
| | | | Mar 01, 26 | 28,205 | 0.00% | | | | |
| | | | Sept 01, 26 | 28,205 | 0.00% | | | | |
| | | | Mar 01, 27 | 28,205 | 0.00% | | | | |
| | | | Sept 01, 27 | 28,205 | 0.00% | | | | |
| | | | Mar 01, 28 | 28,205 | 0.00% | | | | |
| Sept 01, 28 | 28,205 | 0.00% | | | | | | | |
| Mar 01, 29 | 28,205 | 0.00% | | | | | | | |
| Sept 01, 29 | 28,205 | 0.00% | | | | | | | |
| Mar 01, 30 | 28,210 | 0.00% | | | | | | | |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF GREEN ACRE LOANS PAYABLE

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS | | | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | BALANCE DECEMBER 31, 2017 |
|---------------------------------|---------------|----------------|-------------------------------|--------|---------------|---------------------------|-----------|-----------|---------------------------|
| | | | OUTSTANDING DECEMBER 31, 2017 | | INTEREST RATE | | | | |
| | | | DATE | AMOUNT | | | | | |
| New Brunswick Landing Lane Proj | May 26, 10 | 500,000 | Jun 03, 18 | 12,821 | 0.00% | 346,152 | | 25,642 | 320,510 |
| | | | Dec 03, 18 | 12,821 | 0.00% | | | | |
| | | | Jun 03, 19 | 12,821 | 0.00% | | | | |
| | | | Dec 03, 19 | 12,821 | 0.00% | | | | |
| | | | Jun 03, 20 | 12,821 | 0.00% | | | | |
| | | | Dec 03, 20 | 12,821 | 0.00% | | | | |
| | | | Jun 03, 21 | 12,821 | 0.00% | | | | |
| | | | Dec 03, 21 | 12,821 | 0.00% | | | | |
| | | | Jun 03, 22 | 12,821 | 0.00% | | | | |
| | | | Dec 03, 22 | 12,821 | 0.00% | | | | |
| | | | Jun 03, 23 | 12,821 | 0.00% | | | | |
| | | | Dec 03, 23 | 12,821 | 0.00% | | | | |
| | | | Jun 03, 24 | 12,821 | 0.00% | | | | |
| | | | Dec 03, 24 | 12,821 | 0.00% | | | | |
| | | | Jun 03, 25 | 12,821 | 0.00% | | | | |
| | | | Dec 03, 25 | 12,821 | 0.00% | | | | |
| | | | Jun 03, 26 | 12,821 | 0.00% | | | | |
| | | | Dec 03, 26 | 12,821 | 0.00% | | | | |
| | | | Jun 03, 27 | 12,821 | 0.00% | | | | |
| | | | Dec 03, 27 | 12,821 | 0.00% | | | | |
| Jun 03, 28 | 12,821 | 0.00% | | | | | | | |
| Dec 03, 28 | 12,821 | 0.00% | | | | | | | |
| Jun 03, 29 | 12,821 | 0.00% | | | | | | | |
| Dec 03, 29 | 12,821 | 0.00% | | | | | | | |
| Jun 03, 30 | 12,804 | 0.00% | | | | | | | |

COUNTY OF MIDDLESEX, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF GREEN ACRE LOANS PAYABLE

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS OUTSTANDING | | INTEREST RATE | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | BALANCE DECEMBER 31, 2017 |
|---------------------------------|---------------|----------------|---------------------------------|--------|---------------|---------------------------|-----------|-----------|---------------------------|
| | | | DATE | AMOUNT | | | | | |
| New Brunswick Landing Lane Proj | Nov 10, 15 | 800,000 | Feb10,18 | 17,385 | 2.00% | 783,127 | | 34,254 | 748,873 |
| | | | Aug 10,18 | 17,558 | 2.00% | | | | |
| | | | Feb 10,19 | 17,734 | 2.00% | | | | |
| | | | Aug 10,19 | 17,911 | 2.00% | | | | |
| | | | Feb 10,20 | 18,090 | 2.00% | | | | |
| | | | Aug 10,20 | 18,271 | 2.00% | | | | |
| | | | Feb 10,21 | 18,454 | 2.00% | | | | |
| | | | Aug 10,21 | 18,639 | 2.00% | | | | |
| | | | Feb 10,22 | 18,825 | 2.00% | | | | |
| | | | Aug 10,22 | 19,013 | 2.00% | | | | |
| | | | Feb 10,23 | 19,203 | 2.00% | | | | |
| | | | Aug 10,23 | 19,395 | 2.00% | | | | |
| | | | Feb 10,24 | 19,589 | 2.00% | | | | |
| | | | Aug 10,24 | 19,785 | 2.00% | | | | |
| | | | Feb 10,25 | 19,983 | 2.00% | | | | |
| | | | Aug 10,25 | 20,183 | 2.00% | | | | |
| | | | Feb 10,26 | 20,385 | 2.00% | | | | |
| | | | Aug 10,26 | 20,589 | 2.00% | | | | |
| | | | Feb 10,27 | 20,794 | 2.00% | | | | |
| | | | Aug 10,27 | 21,002 | 2.00% | | | | |
| | | | Feb 10,28 | 21,212 | 2.00% | | | | |
| | | | Aug 10,28 | 21,425 | 2.00% | | | | |
| | | | Feb 10,29 | 21,639 | 2.00% | | | | |
| | | | Aug 10,29 | 21,855 | 2.00% | | | | |
| | | | Feb 10,30 | 22,074 | 2.00% | | | | |
| | | | Aug 10,30 | 22,295 | 2.00% | | | | |
| | | | Feb 10,31 | 22,517 | 2.00% | | | | |
| | | | Aug 10,31 | 22,743 | 2.00% | | | | |
| | | | Feb 10,32 | 22,970 | 2.00% | | | | |
| | | | Aug 10,32 | 23,200 | 2.00% | | | | |
| | | | Feb 10,33 | 23,432 | 2.00% | | | | |
| | | | Aug 10,33 | 23,666 | 2.00% | | | | |
| | | | Feb 10,34 | 23,903 | 2.00% | | | | |
| | | | Aug 10,34 | 24,142 | 2.00% | | | | |
| | | | Feb 10,35 | 24,383 | 2.00% | | | | |
| Aug 10,35 | 24,627 | 2.00% | | | | | | | |

COUNTY OF MIDDLESEX, NEW JERSEY
 GENERAL CAPITAL FUND
SCHEDULE OF GREEN ACRE LOANS PAYABLE

| PURPOSE | DATE OF ISSUE | ORIGINAL ISSUE | MATURITIES OF BONDS OUTSTANDING | | INTEREST RATE | BALANCE DECEMBER 31, 2016 | INCREASED | DECREASED | BALANCE DECEMBER 31, 2017 |
|---------------------------------|---------------|----------------|---------------------------------|--------|---------------|---------------------------|-------------|-------------------|---------------------------|
| | | | DATE | AMOUNT | | | | | |
| New Brunswick Landing Lane Proj | Sep 14,16 | 1,400,000 | May 22,18 | 35,897 | 0.00% | 1,400,000 | | 71,795 | 1,328,205 |
| | | | Nov 22,18 | 35,897 | 0.00% | | | | |
| | | | May 22,19 | 35,897 | 0.00% | | | | |
| | | | Nov 22,19 | 35,897 | 0.00% | | | | |
| | | | May 22,20 | 35,897 | 0.00% | | | | |
| | | | Nov 22,20 | 35,897 | 0.00% | | | | |
| | | | May 22,21 | 35,897 | 0.00% | | | | |
| | | | Nov 22,21 | 35,897 | 0.00% | | | | |
| | | | May 22,22 | 35,897 | 0.00% | | | | |
| | | | Nov 22,22 | 35,897 | 0.00% | | | | |
| | | | May 22,23 | 35,897 | 0.00% | | | | |
| | | | Nov 22,23 | 35,897 | 0.00% | | | | |
| | | | May 22,24 | 35,897 | 0.00% | | | | |
| | | | Nov 22,24 | 35,897 | 0.00% | | | | |
| | | | May 22,25 | 35,897 | 0.00% | | | | |
| | | | Nov 22,25 | 35,897 | 0.00% | | | | |
| | | | May 22,26 | 35,897 | 0.00% | | | | |
| | | | Nov 22,26 | 35,897 | 0.00% | | | | |
| | | | May 22,27 | 35,897 | 0.00% | | | | |
| | | | Nov 22,27 | 35,897 | 0.00% | | | | |
| | | | May 22,28 | 35,897 | 0.00% | | | | |
| | | | Nov 22,28 | 35,897 | 0.00% | | | | |
| | | | May 22,29 | 35,897 | 0.00% | | | | |
| | | | Nov 22,29 | 35,897 | 0.00% | | | | |
| | | | May 22,30 | 35,897 | 0.00% | | | | |
| | | | Nov 22,30 | 35,897 | 0.00% | | | | |
| | | | May 22,31 | 35,897 | 0.00% | | | | |
| | | | Nov 22,31 | 35,897 | 0.00% | | | | |
| | | | May 22,32 | 35,897 | 0.00% | | | | |
| | | | Nov 22,32 | 35,897 | 0.00% | | | | |
| | | | May 22,33 | 35,897 | 0.00% | | | | |
| | | | Nov 22,33 | 35,897 | 0.00% | | | | |
| | | | May 22,34 | 35,897 | 0.00% | | | | |
| | | | Nov 22,34 | 35,897 | 0.00% | | | | |
| | | | May 22,35 | 35,897 | 0.00% | | | | |
| | | | Nov 22,35 | 35,897 | 0.00% | | | | |
| May 22,36 | 35,897 | 0.00% | | | | | | | |
| | | | | | | <u>\$ 5,702,639</u> | <u>\$ -</u> | <u>\$ 678,436</u> | <u>\$ 5,024,203</u> |

REF C C - 6 C - 6 C

MIDDLESEX COUNTY, NEW JERSEY
GENERAL CAPITAL FUND
SCHEDULE OF CAPITAL LEASES PAYABLE

EXHIBIT C-21

| <u>CAPITAL LEASE PROGRAM</u> | <u>BALANCE DEC.31,2016</u> | <u>NEW LEASE AGREEMENTS</u> | <u>PRINCIPAL PAYMENTS</u> | <u>REFUND BOND REDUCTION AMT</u> | <u>BALANCE DEC.31,2017</u> |
|---|--------------------------------|-------------------------------------|-------------------------------|--------------------------------------|--------------------------------|
| M.C.I.A. 2012 Capital Equipment Lease Program | 188,293 | | 188,293 | | - |
| M.C.I.A. 2013 Capital Equipment Lease Program | 584,146 | | 286,346 | | 297,800 |
| M.C.I.A. 2014 Capital Equipment Lease Program | 810,375 | | 262,181 | | 548,194 |
| Sub Total of M.C.I.A. Capital Equipment Lease Programs | <u>1,582,814</u> | <u>-</u> | <u>736,820</u> | <u>-</u> | <u>845,994</u> |
| M.C.I.A. 2008 Open Space Trust Fund Program | 8,180,000 | | 3,340,000 | | 4,840,000 |
| M.C.I.A. 2009 Open Space Trust Fund Program(Series A Non-Taxable) | 9,615,000 | | 1,775,000 | | 7,840,000 |
| M.C.I.A. 2011 Open Space Trust Ref Bonds(2003 Series) | 35,055,000 | | 4,320,000 | | 30,735,000 |
| M.C.I.A. 2016 Open Space Trust Ref Bonds(2009 Series B Taxable) | 19,160,000 | | | | 19,160,000 |
| Sub Total of M.C.I.A. Open Space Trust Fund Programs | <u>72,010,000</u> | <u>-</u> | <u>9,435,000</u> | <u>-</u> | <u>62,575,000</u> |
| Sub Total of M.C.I.A. Programs | <u>73,592,814</u> | <u>-</u> | <u>10,171,820</u> | <u>-</u> | <u>63,420,994</u> |
| Civic Square II - Cert. of Participation(1998 COPS) | 5,375,000 | | | | 5,375,000 |
| Civic Square III - Cert. of Participation(1998 COPS) | 14,450,000 | | 960,000 | 11,465,000 | 2,025,000 |
| 2009 Civic Square III- Refunded COP(2017 Series) | | 11,120,000 | | | 11,120,000 |
| 2011 Civic Square II- Refunded COP(1998 Series) | 31,950,000 | | 2,125,000 | 22,815,000 | 7,010,000 |
| 2012 Civic Square IV- Refunded COP(2001Series) | 31,500,000 | | 1,455,000 | | 30,045,000 |
| 2011 Civic Square II- Refunded COP(2017 Series) | | 22,525,000 | | | 22,525,000 |
| Sub Total of Civic Square Programs | <u>83,275,000</u> | | <u>4,540,000</u> | <u>34,280,000</u> | <u>78,100,000</u> |
| Grand Total | <u>\$ 156,867,814</u> | <u>\$ 33,645,000</u> | <u>\$ 14,711,820</u> | <u>\$ 34,280,000</u> | <u>\$ 141,520,994</u> |
| <u>REF.</u> | C | C - 6 | C - 6 | C - 6 | C |

MIDDLESEX COUNTY, NEW JERSEY
 GENERAL CAPITAL FUND
SCHEDULE OF BONDS AND NOTES AUTHORIZED BUT NOT ISSUED

| CAP. DEPT. NO. | DATE | IMPROVEMENT DESCRIPTION | BALANCE DEC. 31, 2016 | 2017 AUTH. | 2017 BONDS ISSUED | BOND ANTIC. NOTES REDEEMED | BOND ANTIC. NOTES ISSUED | IMPROV. AUTHOR. CANCELLED | FUNDED FR FUND BALANCE | FUNDED FR CAP IMPROV FUND | BALANCE DEC. 31, 2017 |
|----------------|----------|-------------------------------------|-----------------------|----------------------|----------------------|----------------------------|--------------------------|---------------------------|------------------------|---------------------------|-----------------------|
| 357 | 03/17/05 | General Improvements | 600 | | | \$ 1,217,456 | \$ 1,217,456 | | | | 600 |
| 361 | 12/01/05 | Impr&Upgrades 800mhz System | - | | | 1,253 | 1,253 | | | | - |
| 362 | 03/02/06 | General Improvements | - | | | 588,704 | 588,704 | | | | - |
| 366 | 03/01/07 | General Improvements | - | | | 3,842,432 | 3,842,432 | | | | - |
| 372 | 05/01/08 | General Improvements | - | | | 4,749,313 | 4,749,313 | | | | - |
| 375 | 08/21/08 | Medwick Pk Reconstr. Remediation | - | | | 3,311,926 | 3,311,926 | | | | - |
| 383 | 06/25/09 | General Capital Improvements | - | | | 4,824,539 | 4,824,539 | | | | - |
| 390 | 05/20/10 | General Capital Improvements | 10,334,819 | | | 15,464,377 | 15,464,377 | | | | 10,334,819 |
| 393 | 05/19/11 | General Capital Improvements | 37,703,082 | | | | | | | | 37,703,082 |
| 400 | 04/19/12 | General Capital Improvements | 20,778,278 | | | | | | | | 20,778,278 |
| 404 | 10/16/13 | General Capital Improvements | 20,000,000 | | | | | | | | 20,000,000 |
| 405 | 10/16/13 | Vo Tech School Improvements | 3,100,000 | | | | | | | | 3,100,000 |
| 406 | 10/16/13 | MCC General Capital Improvements | 2,000,000 | | | | | | | | 2,000,000 |
| 410 | 05/08/14 | General Capital Improvements | 23,581,904 | | | | | | | | 23,581,904 |
| 426 | 04/21/16 | General Capital Improvements | 28,118,095 | | | | | | | | 28,118,095 |
| 431 | 02/16/17 | Gen. Obligation Refunding Ordinance | | \$ 45,000,000 | 37,335,000 | | | 7,665,000 | | | - |
| 432 | 04/20/17 | Vo Tech School Improvements | | 3,000,000 | 3,000,000 | | | | | | - |
| 433 | 04/20/17 | MCC General Capital Improvements | | 2,000,000 | 2,000,000 | | | | | | - |
| 434 | 04/20/17 | MCC CH12 Capital Improvements | | 3,400,000 | 3,400,000 | | | | | | - |
| 435 | 04/20/17 | General Capital Improvements | | 16,500,000 | | | | | | 16,500,000 | - |
| 437 | 09/07/17 | MCI A Loan for Equipment & Improv. | | 7,580,000 | 7,394,719 | | | | | | 185,281 |
| | | | <u>\$ 145,616,778</u> | <u>\$ 77,480,000</u> | <u>\$ 53,129,719</u> | <u>\$ 34,000,000</u> | <u>\$ 34,000,000</u> | <u>\$ 7,665,000</u> | <u>\$ -</u> | <u>\$ 16,500,000</u> | <u>\$ 145,802,059</u> |

C

COUNTY OF MIDDLESEX, NEW JERSEY

PART IV

SUPPLEMENTARY DATA

COUNTY OF MIDDLESEX, NEW JERSEY
COMPARATIVE STATEMENT OF OPERATIONS
AND CHANGE IN FUND BALANCE - CURRENT FUND

| Revenue and Other <u>Income Realized</u> | Year 2017 | | Year 2016 | |
|--|-------------------|-----------|-------------------|-----------|
| | <u>Amount</u> | <u>%</u> | <u>Amount</u> | <u>%</u> |
| Miscellaneous Revenue Anticipated | \$ 110,593,790 | 22.2 | \$ 106,662,312 | 22.1 |
| Receipts from Current Taxes | 380,430,059 | 76.5 | 368,963,000 | 76.3 |
| Receipt from Added and Omitted Taxes | 2,769,203 | 0.6 | 2,420,468 | 0.5 |
| Miscellaneous Revenue Not Anticipated | 2,080,344 | 0.4 | 4,565,631 | 0.9 |
| Other Credits to Income: | | | | |
| Unexpended Balance of Appropriation Reserves | 1,049,729 | 0.2 | 998,006 | 0.2 |
| Accounts Payable Canceled | 223,513 | 0.0 | 3,552 | 0.0 |
| State, Federal & Local Grants | | | | |
| Appropriated - Canceled | 6,514 | 0.0 | 20,654 | 0.0 |
| Total Income | 497,153,152 | 100.0 | 483,633,623 | 100.0 |
| <u>Expenditures</u> | | | | |
| Budget and Emergency Appropriations: | | | | |
| Salaries and Wages | 121,069,454 | 24.8 | 115,924,363 | 24.6 |
| Other Expenses | 222,442,217 | 45.7 | 213,232,610 | 45.2 |
| Public and Private Programs | 41,410,511 | 8.5 | 44,669,243 | 9.5 |
| Debt Service | 61,386,693 | 12.6 | 67,171,813 | 14.2 |
| Capital Improvements | 13,806,109 | 2.8 | 4,100,000 | 0.9 |
| Deferred Charges and | | | | |
| Statutory Expenditures | 27,093,072 | 5.6 | 26,613,807 | 5.6 |
| Other Debits to Income: | | | | |
| Grants Receivable Cancellations (Net) | | | 63,429 | |
| Total Expenditures | 487,208,056 | 100.0 | 471,775,265 | 100.0 |
| Excess in Revenue | 9,945,096 | | 11,858,358 | |
| Fund Balance - January 1 | 54,101,189 | | 42,242,831 | |
| Fund Balance - December 31 | \$ 64,046,285 | | \$ 54,101,189 | |

COUNTY OF MIDDLESEX, NEW JERSEY
COMPARATIVE SCHEDULE OF TAX INFORMATION

| | <u>2017</u> | <u>2016</u> | <u>2015</u> |
|--|---------------------------|---------------------------|--------------------------|
| County Tax Rate (Per \$1,000 of Equalized Valuations) | <u>\$3.67</u> | <u>\$3.59</u> | <u>\$3.64</u> |
| Equalized Valuations | <u>\$ 103,567,776,130</u> | <u>\$ 102,655,566,087</u> | <u>\$ 98,155,708,228</u> |

COUNTY OF MIDDLESEX, NEW JERSEY
COMPARISON OF TAX LEVIES AND COLLECTION CURRENTLY

| Calendar <u>Year</u> | <u>Tax Levy</u> | CURRENTLY | |
|-------------------------|-----------------|-----------------------------|-------------------------------------|
| | | <u>Cash Collections</u> | <u>Percentage of Collection</u> |
| 2017 | \$ 380,430,059 | \$ 380,430,059 | 100% |
| 2016 | 368,963,000 | 368,963,000 | 100% |
| 2015 | 357,505,000 | 357,505,000 | 100% |

COUNTY OF MIDDLESEX, NEW JERSEY
COMPARATIVE SCHEDULE OF FUND BALANCES

| | <u>Year</u> | <u>Balance December 31</u> | <u>Utilized in Budget of Succeeding Year</u> |
|---------------------|-------------|--------------------------------|--|
| <u>Current Fund</u> | 2017 | \$ 64,046,285 | None |
| | 2016 | 54,101,189 | None |
| | 2015 | 42,242,831 | None |
| | 2014 | 34,617,206 | None |
| | 2013 | 27,965,479 | None |

COUNTY OF MIDDLESEX, NEW JERSEY
 OFFICIALS IN OFFICE AND SURETY BONDS
AS AT DECEMBER 31, 2017

| <u>Name</u> | <u>Title</u> | <u>Amount of Bond</u> |
|---|--|---------------------------|
| Officials - Board of Chosen Freeholders | | |
| Ronald G. Rios | Freeholder Director of the Board | |
| Charles E. Tomaro | Freeholder/Deputy Director of the Board | |
| Kenneth Armwood | Freeholder | |
| Charles Kenny | Freeholder | |
| Leslie Koppel | Freeholder | |
| Shanti Narra | Freeholder | |
| Blanquita B. Valenti | Freeholder | |
| | | |
| Officials - Other: | | |
| John Pulomena | County Administrator | |
| Giuseppi Pruiti | County Comptroller, CFO, Budget Director | (A) \$1,250,000 |
| Giuseppi Pruiti | County Treasurer | (B) 1,250,000 |
| Thomas F. Kelso | County Counsel | |
| Amy R. Petrocelli | Clerk of the Board | |
| Richard Wallner | County Engineer | |
| Ann Hartwick | Purchasing Agent | |
| Richard Lear | Director of Parks & Recreation | |
| Elaine Flynn | County Clerk | (B) 100,000 |
| Kevin Hoagland | County Surrogate | (B) 30,000 |
| Eileen Weber | Deputy Surrogate | (B) 70,000 |
| Mildred S. Scott | County Sheriff | (B) 100,000 |
| Sandra Coleman | County Adjuster | |
| Andrew Carey | County Prosecutor | |
| Gary Vesce | County Road Supervisor | |

All other employees are covered under a blanket bond in the amount of \$200,000 by the Selective Insurance Company of America

COUNTY OF MIDDLESEX, NEW JERSEY
PART V
GENERAL COMMENTS AND RECOMMENDATIONS

COUNTY OF MIDDLESEX, NEW JERSEY
YEAR ENDED DECEMBER 31, 2017
GENERAL COMMENTS AND RECOMMENDATIONS

SCOPE OF AUDIT

The audit covered the financial transactions of the offices of the County Comptroller and County Treasurer (Financial Department) of Middlesex County. The financial records of the Middlesex County Constitutional Offices, Institutions (County Clerk – Registry, Office of the County Sheriff, and Office of the County Surrogate) and the Office of the County Adjuster, Mental Health Clinics, Adult Correction Center, and the Office of the Prosecutor – State Law Enforcement Trust Fund and Federal Forfeiture Trust Funds are covered in separate reports of audit.

The audit did not and could not determine the character of services rendered for which payment had been made for which reserves had been set up, nor could it determine the character, proper price or quantity of materials supplied for which claims had been passed. Revenues and receipts were established and verified as to source and amount insofar as the records permitted.

GENERAL COMMENTS

INTERNAL CONTROL MATTERS

Control Deficiencies:

Segregation of Duties

Conditions exist whereby the same person may collect, record, deposit or remit to the County Treasurer funds collected at the various departmental locations of the County.

This condition is the result of the staffing levels and multi tasks performed by personnel within the respective offices.

CONTRACTS AND AGREEMENTS REQUIRED TO BE ADVERTISED FOR
N.J.S.A. 40A:11-4

N.J.S.A. 40A: 11-4 states "every contract awarded by the contracting agent for the provision or performance of any goods or services, the cost of which in the aggregate exceeds the bid threshold, shall be awarded only by resolution of the governing body of the contracting unit to the lowest responsible bidder after public advertising for bids and bidder therefore, except as is provided otherwise in this act or specifically by any other law. The governing body of a contracting unit may, by resolution approved by a majority of the governing body and subject to subsections b. and c. of this section, disqualify a bidder who would otherwise be determined to be the lowest responsible bidder, if the governing body finds that it has had prior negative experience with the bidder.

On September 28, 2015, the Local Public Contracts Law was amended, effective on July 1, 2015. The amendment addresses the bid threshold (Section 7, N.J.S.A. 40A:11-3), thereby increasing the amount from \$36,000.00 to \$40,000.00 under which a contract may be awarded without public advertising for those municipalities that have appointed a Qualified Purchasing Agent. The maximum bid threshold remains at \$17,500.00 for those municipalities that do not have a Qualified Purchasing Agent. Currently the County does have a Qualified Purchasing Agent.

GENERAL COMMENTS

CONTRACTS AND AGREEMENTS REQUIRED TO BE ADVERTISED FOR N.J.S.A. 40A:11-4 (CONT'D)

The governing body of the County has the responsibility of determining whether the expenditures in any category will exceed \$40,000 within the fiscal year. Where question arises as to whether any contract or agreement might result in violation of this statute, the County Counsel's opinion should be sought before a commitment is made.

The County's purchasing procedures indicates that bids were requested by public advertising for the following items tested as disclosed in the official minutes:

MATERIALS, SUPPLIES, AND EQUIPMENT

Microwave Radios; Unleaded Regular Grade 87 Octane Fuel; Propane Gas; Snow Plow Parts; Baseball Infield Mix, Red Warning Track Material, Black Dyed Mulch and Beach Sand; Playground Equipment; Fertilizer and Grass Seed; Computer Equipment; Melting Agent-Soil Stabilizer System; Micrographic Supplies; Air conditioning, Heating and Ventilation Repair Parts and Supplies; Electronics & Appliance Parts

SERVICES, CONTRACTS, AND RENTALS

Physical Activity Service; Towing Services; Motor Oil; Transmission Fluid and related items; Maintenance for Heating, Ventilation and Air Conditioning Equipment; Roof Repairs at Salt Dome; Underground Storage Tank Removals; Repair of Salt Dome Damage Area; Construction Administrative Services

CONSTRUCTION AND REPAIRS

Roof Repairs; Repairs of Peterbilt Trucks; Replacement of Gasoline & Diesel Pumps; Joe Medwick County Superstorm Sandy Repairs; Various Road Improvements; Upgrades to Various Traffic Signals; Affordable Rental Housing; Renovation of the Archives and Records Storage Building; Exterior Painting and Window Glazing; Mini Theater Improvements; Milling and Resurfacing

STATE CONTRACTS

Enterprise GIS System; Ammunition; Computers and Related Equipment; Automotive Parts and Repair Service; Automotive and Ground Maintenance; Replacement Vehicles; Wireless Broadband Air Cards; Annual Maintenance and Support; Wireless Installation and Support Service; Mobile Column Lifts; Microsoft Enterprise Agreement Licenses

The minutes indicate that resolutions were adopted and advertised authorizing the awarding of contracts or agreements for "Professional Services" per N.J.S.A. 40A:11-5.

In as much as the system of records did not provide for an accumulation of payments for categories for the performance of any work or the furnishing or hiring of any materials or supplies, the results of such an accumulation could not reasonably be ascertained. Disbursements were reviewed, however, to determine whether any clear-cut violations existed.

GENERAL COMMENTS

CONTRACTS AND AGREEMENTS REQUIRED TO BE ADVERTISED FOR N.J.S.A. 40A:11-4 (CONT'D)

The examination of expenditures did not reveal, for items tested, any payments in excess of \$40,000.00 "for the performance of any work or the furnishing or hiring of any materials or supplies" other than those where bids had been previously sought by public advertisement or where a resolution had been previously adopted under the provisions of N.J.S.A. 40A:11-4.

COLLECTION OF INTEREST ON DELINQUENT TAXES

Any interpretation as to possible violation of N.J.S.A. 40A:11-4 and N.J.A.C. 5:30-14 would be in the province of the County solicitor.

Pursuant to R.S. 54:4-74 County taxes are due and payable in quarterly installments on the 15th day of February, May, August and November. R.S. 54:4-76 provides that interest at the rate of 6% per annum shall be due and payable by any municipality for nonpayment of taxes on or before the due date.

A review of the Treasurer's records revealed that compliance with the aforementioned law and regulations was noted for items tested.

INVESTMENT OF AVAILABLE FUNDS

The County had its available funds invested in interest-bearing investments or accounts during 2017. Earnings from interest on investments and deposits are shown as revenue in the various accounts and funds of the County for the year 2017. Cash, cash equivalents and investments and of the County as at December 31, 2017 are disclosed in Note 7 to the financial statements for amounts recorded and amounts on deposit, respectively.

The County has adopted a formal cash management plan policy in compliance with N.J.S.A. 40A:5-14 of the Local Fiscal Affairs Law, which requires that every local unit shall adopt a "Cash Management Plan" and shall deposit in interest-bearing accounts all available public funds pursuant to the plan.

PURCHASE ORDER SYSTEM/ENCUMBRANCE ACCOUNTING SYSTEM AND PAYMENT OF CLAIMS

The County's budgetary operation is on a full encumbrance accounting system. A test of the budgetary operations indicated the system is operating as designed for items selected, with exceptions noted related to encumbrances against balance sheet accounts and encumbering of change order amounts of prior year contracts in the current year.

However, the Comptroller's office has developed and implemented the following procedures to enhance the system related to the above noted deficiency: Funds verification in the reserve accounts occur prior to requisition approval, encumbrances are then set up in temporary appropriation expense accounts. At the end of each month, by way of journal entries, the expended amounts are then transferred to the respective reserve accounts. In addition, the County has also implemented procedures to manually encumber change order amounts of prior year contracts in the current year.

Claims were examined on a test basis for the year under review with no exceptions noted.

GENERAL COMMENTS

SURETY BOND COVERAGE

As disclosed in the Supplementary Data and Schedules section of this report, the County Treasurer is bonded in the amount of \$1,250,000.00. The other employees of the County are covered under blanket bond protection in the amount of \$200,000.00. Each person in the Treasurer's Office and all Outside Offices and Departments collecting and handling County funds should be bonded in accordance with their degree of responsibility and within their individual function(s) of the respective offices and departments of the County.

We suggest that each person in the Treasurer's Office and all Outside Offices and Departments collecting and handling County funds should be bonded in accordance with their degree of responsibility and within their individual function(s) of the respective offices and departments of the County.

ADMINISTRATION AND ACCOUNTING FOR STATE AND FEDERAL FUNDS

During 2017, the County operated numerous programs, which were funded in whole or in part by state or federal grant awards. As part of the acceptance of these funds, the County is required to make assurances to the grantor agency that it will comply, in its general operations as well as in the operation of grant funded programs, with various laws and regulations. In addition, the individual grant contracts impose specific compliance requirements for the operations of each program.

The County Comptroller's Office has developed a centralized Federal and State Grant Administration within its department. The centralized grant administrator accounts for and reconciles all grant activity to the financial accounting records. The County maintains grant activity within the Current Fund, Trust Fund and General Capital Fund, respectively.

The Single Audit Policy for Recipients of Federal Grants, State Grants and State Aid, Circular 15-08 issued by the Office of Management and Budget, Department of the Treasurer, State of New Jersey, the Single Audit Act (as Revised) and OMB Circular Uniform Guidance have mandated audit and reporting requirements for all local governmental units. The mandate establishes mandatory compliance for all applicable local governmental units.

The County grant administration is responsible for maintaining and preparing the Schedules of Federal Awards and State Financial Assistance and providing a centralized control over the procedures and communications required to be performed by the various County Officials and Departments responsible for the management, accounting and program administration of State and Federal grants programs and awards, in compliance with the terms and conditions of the grant agreements.

The Grant Administrator has prepared the required Schedules of Expenditures of Federal Awards and State Financial Assistance for the year ended December 31, 2017. The report covering Federal and State Single Audit requirements, respectively, will be filed under separate cover within the statutory filing timeframe.

We suggest that the Grant Administrator continue to enforce formal policies and procedures related to timely reconciliation of the County's financial accounting records maintained by the Comptroller's Office to the subsidiary records and ledgers utilized by the program administrators.

GENERAL COMMENTS

ADMINISTRATION AND ACCOUNTING FOR STATE AND FEDERAL FUNDS (CONT'D)

We suggest that the County continue to monitor its programs for sub-recipient grant/program compliance matters and sub-recipient financial reporting in accordance with federal and state regulations.

We suggest that the County perform periodic reconciliations during the year to ensure that funds received for grants are being properly posted to the correct federal and state grants and the correct federal and state grant year.

A review of the Schedules of State and Federal Grants Receivable and Appropriated disclose program balances for prior year grant periods, dating back to 2004 and 2009, respectively. On an annual basis, the County Comptroller issues a memo to all department heads requesting that the departments provide the status of all State and Federal Grant Receivables and Appropriated that are greater than twelve months. A report of grants Receivable and Appropriated is provide to the departments heads for their review.

OTHER OFFICES/DEPARTMENTS COLLECTING FEES

The County collects cash receipts for fees and permits issued at locations outside the County Treasurer's Office. The reviews of the condition of records maintained by the other offices/departments, which were designed to determine that minimum levels of internal controls and accountability were met, that cash receipts were deposited or turned over to the Treasurer's accounts within a 48 hour period as required by N.J.S.A. 40:A5-15, and that amounts charged were in accordance with the provisions of the County Code were found to be in good condition.

OTHER - OUTSIDE OFFICES/DEPARTMENTS

As disclosed in the Notes to Financial Statements, the County engaged separate audit reports for its constitutional offices and other various departments, as follows:

Constitutional Offices

Office of the County Clerk - Registry, Office of the County Surrogate, and Office of the Sheriff.

Other Offices/Departments

Mental Health Clinics, Adult Correction Center, County Adjuster and Prosecutor's Office - State Law Enforcement Trust Fund and Federal Forfeiture Trust Funds.

As of the filing date of this report, the above reports of audit have not been filed for 2017: The 2017 audit fieldwork has commenced on the above reports and it is anticipated that the reports will be filed during August 2018.

GENERAL COMMENTS

COMPLIANCE WITH NEW JERSEY ADMINISTRATION CODES

The Local Finance Board, State of New Jersey, adopted the following requirements, previously identified as “technical accounting directives”, as codified in the New Jersey Administration Code, as follows:

N.J.A.C. 5:30 - 5.2 - Encumbrance Accounting: This directive requires the development and implementation of accounting systems, which can reflect the commitment of funds at the point of commitment. The County of Middlesex is in full compliance with this directive.

N.J.A.C. 5:30 - 5.6 - Fixed Asset Accounting: This directive requires the development and implementation of accounting systems which assigns values to covered assets and can track additional requirements and transfers of inventoried assets. Our review of the system indicated that the County of Middlesex has established a Fixed Asset Accounting System Ledger. The County is in compliance with this directive.

N.J.A.C. 5:30 - 5.7- The General Ledger Accounting System: This directive requires the establishment and maintenance of a General Ledger for the Current Fund. The County is in full compliance with this directive.

COMPLIANCE WITH LOCAL FINANCE NOTICES

Local Finance Notice (LFN) No. 92-15 requires that the County prepare and file a corrective action plan in accordance with the approved schedule. No corrective action plan was required to be filed during 2017 for the December 31, 2016 audit.

ANNUAL LIST OF CHANGE ORDERS

The County has complied with the filing requirement related to the Annual List of Change Orders with the Division of Local Government Services, State of New Jersey pursuant to N.J.A.C. 5:30-11.9(d).

RECOMMENDATIONS

None

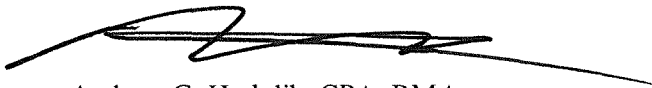
ACKNOWLEDGMENT

During the course of our audit we received the complete cooperation of the various officials of the County, and the courtesies extended to us were greatly appreciated.

Should any questions arise as to our comments or recommendations, or should you desire assistance in implementing our recommendations, please do not hesitate to contact us.

Very truly yours,

HODULIK & MORRISON, P.A.



Andrew G. Hodulik, CPA, RMA
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