SPRINGFIELD METRO SANITARY DISTRICT Springfield, Illinois

FINANCIAL STATEMENTS AND SUPPLEMENTAL INFORMATION

For the Year Ended April 30, 2011

SPRINGFIELD METRO SANITARY DISTRICT Springfield, Illinois

TABLE OF CONTENTS

	<u>Page</u>
independent Auditor's Report	1-2
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	3-4
Independent Auditor's Report on Compliance with Requirements that Could Have a Direct and Material Effect on Each Major Program and on Internal Control over Compliance in Accordance with OMB Circular A-133	5-6
Financial statements	
Statement of Net Assets	7
Statement of Revenues, Expenses and Changes in Net Assets	8
Statement of Cash Flows	9
Notes to Financial Statements	10-25
Required Supplemental Information	
Required Supplemental Information	26
Other Supplemental Data (Unaudited)	
Schedule of Assessed Valuations, Rates, Extensions and Collections	27
Rate Increases and Rate Schedule	28
Schedule of Revenues and Expenses Required by Ordinance 2009-29	29
Supplemental Information Required by U.S. Office of Management and Budget Circular A-133, Audits of States, Local Governments and Non-Profit Organizations	
Schedule of Expenditures of Federal Awards	30
Notes to Schedule Expenditures of Federal Awards	31
Summary of Findings and Questioned Costs	32

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Pehlman & Dold, P.C. CERTIFIED PUBLIC ACCOUNTANTS

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100 North Amos Avenue Springfield, IL 62702 217-787-0563 FAX 217-787-9266

June 1, 2011

Board of Trustees Springfield Metro Sanitary District Springfield, Illinois

INDEPENDENT AUDITOR'S REPORT

We have audited the accompanying financial statements of the business-type activities of the Springfield Metro Sanitary District (the "District"), as of and for the year ended April 30, 2011, as listed in the table of contents. These financial statements are the responsibility of the District's management. 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 and *Government Auditing Standards*, issued by the Comptroller General of the United States. 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 includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the business-type activities of the Springfield Metro Sanitary District as of April 30, 2011, and the changes in its financial position and cash flows for the year then ended in conformity with accounting principles generally accepted in the United States of America.

In accordance with Government Auditing Standards, we have also issued our report dated June 1, 2011, on our consideration of the Springfield Metro Sanitary District's internal control over financial reporting and on 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 Auditing Standards and should be considered in assessing the results of our audit.

The Summary of Funding Progress relative to the post employment benefits other than pension and the Illinois Municipal Retirement Fund defined benefit plan are not a required part of the basic financial statements but is supplementary information required by accounting principles generally accepted in the United States of America. We have applied certain limited procedures, which consisted primarily of inquiries of management regarding the methods of measurement and presentation of the supplementary information. However, we did not audit the information and express no opinion on it.

Our audit was made for the purpose of forming opinions on the financial statements that collectively comprise the Springfield Metro Sanitary District's financial statements as a whole. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by U.S. Office of Management and Budget Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations, and is not a required part of the financial statements. The schedule of expenditures of federal awards is the responsibility of management and was derived from and relate directly to the underlying accounting and other records used to prepare the financial statements. The information has been subjected to the 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. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole. The accompanying financial information listed as "Other Supplemental Data" in the table of contents has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

Respectfully submitted,

PEHLMAN & DOLD, P.C.

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June 1, 2011

Board of Trustees Springfield Metro Sanitary District Springfield, Illinois

> 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

We have audited the financial statements of the business-type activities of the Springfield Metro Sanitary District as of and for the year ended April 30, 2011, which collectively comprise the Springfield Metro Sanitary District's basic financial statements and have issued our report thereon dated June 1, 2011. We conducted our audit in accordance with auditing standards generally accepted in the United States of America, and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States.

Internal Control Over Financial Reporting

In planning and performing our audit, we considered Springfield Metro Sanitary District's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of Springfield Metro Sanitary District's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of the Springfield Metro Sanitary District's internal control over financial reporting.

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.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over financial reporting that might be deficiencies, significant deficiencies, or material weaknesses. We did not identify any deficiencies in internal control over financial reporting that we consider to be material weaknesses, as defined above.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether Springfield Metro Sanitary District'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*.

We noted certain matters we reported to management of Springfield Metro Sanitary District in a separate letter dated June 1, 2011.

This report is intended solely for the information and use of management, the audit committee, District Board, and federal awarding agencies and pass-through entities and is not intended to be and should not be used by anyone other then these specified parties.

Respectfully submitted,

PEHLMAN & DOLD, P.C. CERTIFIED PUBLIC ACCOUNTANTS

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June 1, 2011

Board of Trustees Springfield Metro Sanitary District Springfield, Illinois

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS
THAT COULD HAVE A DIRECT AND MATERIAL EFFECT ON EACH MAJOR PROGRAM
AND ON INTERNAL CONTROL OVER COMPLIANCE IN ACCORDANCE WITH
OMB CIRCULAR A-133

Compliance

We have audited the compliance of the Springfield Metro Sanitary District, with the types of compliance requirements described in the *U.S. Office of Management and Budget (OMB) Circular A-133 Compliance Supplement* that are applicable to its major federal programs for the year ended April 30, 2011. The District's major federal programs are identified in the summary of auditor's result section of the accompanying schedule of findings and questioned costs. Compliance with the requirements of laws, regulations, contracts and grants applicable to its major federal programs are the responsibility of the District's management. Our responsibility is to express an opinion on the District's compliance based on our audit.

We conducted our audit of compliance 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 OMB Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations*. Those standards and OMB Circular A-133 require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on major federal programs occurred. An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures, as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion. Our audit does not provide a legal determination on the District's compliance with those requirements.

In our opinion, the Springfield Metro Sanitary District, complied, in all material respects, with the requirements referred to above that are applicable to its major federal programs for the year ended April 30, 2011. The results of our auditing procedures disclosed no instances of noncompliance with those requirements that are required to be reported in accordance with (OMB) Circular A-133.

Internal Control Over Compliance

Management of the Springfield Metro Sanitary District is responsible for establishing and maintaining effective internal control over compliance with requirements of laws, regulations, contracts and grants applicable to federal programs. In planning and performing our audit, we considered Springfield Metro Sanitary District's internal control over compliance with requirements that could have a direct and material effect on a major federal program in order to determine our auditing procedures for the purpose of expressing our opinion on compliance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Springfield Metro Sanitary District's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and would not necessarily identify all deficiencies in internal control that might be significant deficiencies or material weaknesses. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above.

This report is intended solely for the information and use of the finance committee, District Board, and various related federal funding agencies and should not be used for any other purpose.

Respectfully submitted,

PEHLMAN & DOLD, P.C.

CERTIFIED PUBLIC ACCOUNTANTS

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STATEMENT OF NET ASSETS

April 30, 2011

ASSETS Current assets:	
Cash Receivables:	\$ 1,203,745
Sewer service charges	1,676,000
Property taxes	2,394,480
Replacement taxes	50,649
Illinois Environmental Protection Agency	2,233,155
U.S. Treasury	819,618
Prepaid expenses	86,699
Restricted assets:	
Restricted cash	35,739,945
Special assessment receivables	44,125
Total current restricted assets	35,784,070
Total current assets	44,248,416
Non-current assets:	
Capital assets:	
Land	583,956
Property, plant and equipment, net	35,647,714
Construction in progress	<u>97,160,715</u>
Total capital assets	<u>133,392,385</u>
Debt issuance costs, net	788,045
Special assessment receivable	146,196
Total noncurrent assets	134,326,626
TOTAL ASSETS	\$ <u>178,575,042</u>
LIABILITIES	
Current liabilities:	
Accounts payable	\$ 230,797
Accounts payable capital outlay	4,467,879
Accrued vacation and payroll	905,775
Accrued interest payable	1,868,566
Deferred property taxes	2,394,480
Current portion of bonds payable Total current liabilities	950,000
Total current habilities	10,817,497
Long-term liabilities:	07.545.000
Bonds payable	97,515,000
Illinois Environmental Protection Agency	24 605 470
wastewater treatment loans	31,605,172
Other post employment benefit obligations Total long-term liabilities	<u>825,932</u> 129,946,104
rotariong-term nabilities	129,940,104
TOTAL LIABILITIES	<u>140,763,601</u>
NET ASSETS	
Invested in capital assets, net of related debt	41,513,531
Restricted – capital projects, net of related debt	(15,650,047)
Restricted – debt service	12,039,859
Unrestricted	(<u>91,902</u>)
Total net assets	37,811,441
TOTAL LIABILITIES AND NET ASSETS	\$ <u>178,575,042</u>

See Independent Auditor's Report.

The Notes to the Financial Statements are an integral part of this statement.

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET ASSETS

For the Year Ended April 30, 2011

Operating Revenues:	
Sewer service charge	\$11,507,738
Sewer permits	201,930
Special waste fees	117,389
Lab fees	<u>19,366</u>
Total operating revenues	<u>11,846,423</u>
Operating Expenses	
Plant operations	5,357,715
Pump station	863,823
Sewer operations Management and administration	442,176 3,056,478
Other postemployment benefits	428,941
Depreciation	1,054,242
Total operating expenses	11,203,375
Total operating expenses	11,200,010
Operating income	643,048
Non-operating Revenues (Expenses)	
Property taxes	2,306,582
Federal sources – Build America Bonds	1,780,260
Illinois replacement taxes Interest income	378,863
Rental income	97,955 18,317
Miscellaneous	(2,815)
Interest expense	(903,296)
Bond fees	(3,931)
Amortization of bond issue costs, premiums and discounts	(<u>24,901</u>)
Total non-operating revenues (expenses)	3,647,034
Change in Net Assets	4,290,082
Net Assets	
Beginning of year	32,808,066
Prior period adjustment	<u>713,293</u>
End of year	\$ <u>37,811,441</u>

See Independent Auditor's Report.

The Notes to the Financial Statements are an integral part of this statement.

STATEMENT OF CASH FLOWS

For the Year Ended April 30, 2011

Net Cash Flows from Operating Activities: Cash received from customers and users Payments to suppliers Payments to employees	\$ 11,641,850 (6,437,304) (3,246,134)
Net cash provided by operating activities	1,958,412
Net Cash Flows from Non-Capital Financing Activities: Property tax receipts Illinois replacement tax receipts Federal receipts Miscellaneous Net cash provided by non-capital financing activities	2,306,582 371,604 980,580 (
Net Cash Flows from Capital and Related Financing Activities: Principal payments on long-term debt Long-term debt proceeds Bond expenses Interest paid Acquisition and construction of capital assets Net cash used in capital and related financing activities	(915,000) 24,360,892 (17,196) (911,185) (71,278,701) (48,761,190)
Net Cash Flows from Investing Activities: Interest income Rental income Net cash provided by investing activities	97,955 18,317 116,272
Net decrease in cash	(43,030,555)
Cash – May 1, 2010	79,974,245
Cash – April 30, 2011	\$ <u>36,943,690</u>
Reconciliation of operating income to net cash provided by operating activities: Operating income Adjustments to reconcile operating income to net cash provided by operating activities:	\$ 643,048
Depreciation Change in operating assets and liabilities: Receivables Accounts payable Accrued vacation and payroll	1,054,242 (143,056) (50,789) 27,010
Prepaid expenses OPEB obligation Net cash provided by operating activities	(984) <u>428,941</u> \$ <u>1,958,412</u>

See Independent Auditor's Report.

The Notes to the Financial Statements are an integral part of this statement.

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Springfield Metro Sanitary District (the "District") is a municipal corporation governed by a Board of Trustees consisting of five individuals who are appointed by the Chairman of the Sangamon County Board. Revenues consist primarily of property taxes and charges for services to customers living within an area of 165 square miles, of which the City of Springfield occupies about two-thirds. The District's revenues are therefore dependent on the economy within its territorial boundaries. Industry within the District's customer base is primarily state and local government, health care, and retail.

Adoption of New Accounting Standards:

Effective May 1, 2004, the District adopted Governmental Accounting Standards (GASB) Board Statement No. 34, Financial statements – and Management's Discussion and Analysis – for State and Local Governments, Statement No. 37, Financial Statements – and Management's Discussion and Analysis – for State and Local Governments: Omnibus, and Statement No. 38, Certain Financial Statement Note Disclosures. The primary impact of adopting the statements included capitalization of infrastructure (sewer lines) fixed assets, changing the presentation of fund equity, and changing the presentation of the cash flow statement from the indirect method to the direct method. Also, as part of the adoption of the new standards, the District chose to account for all of its various fund's activity and balances as a single business-type proprietary fund special purpose government entity.

The accounting policies of the District conform to generally accepted accounting principles as applicable to governmental units. The following is a summary of the more significant of such policies.

Reporting Entity:

For financial reporting purposes, in accordance with the *Codification of Governmental Accounting and Financial Reporting Standards*, Section 2100, the District is a primary government in that it is a district with the authority to set and amend its budget, levy for taxes, set rates for charges, and issue bonded debt without approval from another government.

The District has developed criteria to determine whether outside agencies, such as cities, districts, and townships, should be included within its financial reporting entity. The criteria include, but are not limited to, whether the District exercises oversight responsibility on the following:

Financial interdependency
Selection of governing authority
Designation of management
Ability to significantly influence operations
Accountability for fiscal matters
Scope of public service
Special financing relationship

The District has determined that no other outside agency meets the above criteria and, therefore, no other agency has been included as a component unit in the District's financial statements.

Government-Wide Financial Statement Presentation and Basis of Accounting:

The District uses a single business-type fund to account for all assets, liabilities, net assets, revenues, and expenses. Business-type funds are used to account for operations that are financed and operated in a manner similar to private businesses where the intent is that all costs of providing certain goods and services to the general public be financed or recovered primarily through user charges. Accordingly, the District's financial statements are presented on the accrual basis of accounting. Revenues from operations, investments, and other sources are recorded when earned and expenses are recorded when liabilities are incurred.

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - continued

Government-Wide Financial Statement Presentation and Basis of Accounting:

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues are charges to customers for sanitary services. Operating expenses for the proprietary fund include the cost of sales and services, administrative expenses and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

The District applies all applicable Governmental Accounting Standards Board (GASB) pronouncements, as well as Financial Accounting Standards Board pronouncements issued on or before November 30, 1989, unless those pronouncements conflict with or contradict GASB pronouncements.

The District recognizes user charge revenues when the service is provided. Monthly cycle billing is utilized for all users. Unbilled receivables have been estimated at April 30. User charge rates are intended to generate revenues equivalent to estimated operating and replacement costs.

Service charges, permits, annexation fees, lab fees, and other miscellaneous revenues (except interest earnings) are recorded as revenues when received because they are generally not measurable until actually received. Interest earnings are recorded as earned since they are measurable and available.

Restricted Assets:

Restricted assets are cash and cash equivalents whose use is limited by legal requirements or board designation. Restricted cash represents the cash balances reserved for capital improvements, public benefit, sewer rehabilitation and replacement, special assessment debt, and bond and interest payments.

Capital Assets:

Public domain property (sewers) and other capital assets are recorded at historical cost or estimated historical cost if purchased or constructed. Capital assets are defined by the District as assets with an initial cost of more than \$1,000. The District capitalizes interest expense on funds used during construction of major projects. Bond costs discounts and premiums are amortized/accreted on a straight line basis over the useful life of the bond. Depreciation is provided using the straight-line method over the following estimated lives:

	<u>years</u>
Land improvements	50-100
Buildings	100
Equipment, vehicles, and machinery	30-50
Sewer system	75

Depreciation is not provided on construction in progress until the project is completed and placed in service.

Compensated Absences:

It is the District's policy to permit employees to accumulate earned but unused sick, personal, and holiday pay benefits. One sick day is earned per month, and a maximum of 80 days may be carried over into the next year. Three leave days are credited to an employee at the first of the year and may be carried over into the next year. Holiday leave time is earned when an employee works on a holiday as determined by the District. Holiday time may be accumulated and carried over to the next year. Employees may earn compensatory time in lieu of overtime pay for overtime worked. Upon termination of employment with the District, an employee's accumulated compensated absences balance is fully vested and payable at the employee's current pay rate.

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES - continued

Reservations of Net Assets:

The District records reservations for portions of net assets which are legally segregated for specific future use or which do not represent available expendable resources and therefore, are not available for appropriations or expenditure. Unrestricted net assets indicates that portion of net assets, which is available for appropriations, in future periods. Net assets reserves have been established for encumbrances in capital projects and for future debt service.

Use of Estimates:

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues, expenses, gains, losses, and other changes in net assets during the reporting period. Actual results could differ from those estimates.

Sewer Service Charges Receivable:

A majority of the sewer service charges receivable is billed and collected by other governmental agencies and then remitted to the District. The governmental agencies each have a separate collection policy. All of sewer service charges receivable are deemed collectible.

Cash and Cash Equivalents:

For purposes of reporting cash flows, the District considers all cash accounts that are not subject to withdrawal restrictions or penalties, and certificates of deposit with original maturities of 90 days or less, to be cash or cash equivalents.

Note 2. CASH AND INVESTMENTS

Statutes permit the District to make deposits/invest in obligations of the United States Government, direct obligations of any bank as defined by the Illinois Banking Act, short-term obligations of United States corporations, subject to certain conditions, money market mutual funds with portfolios limited to U.S. Government obligations, credit union shares, the Illinois Public Treasurer's Investment Pool (IPTIP) and repurchase agreements, subject to certain conditions.

All funds of the District must be deposited and invested according to these statutes. Depository banks use the Dedicated Method of collateralization, placing approved pledged securities for safekeeping and trust with the District's agent bank in an amount sufficient to protect District funds. The pledge of approved securities is waived only to the extent of the depository bank's dollar amount of Federal Deposit Insurance Corporation (FDIC) Insurance. External investment pools use the Pooling Method of collateralization. Due to the nature of external investment pools, participants maintain separate investment accounts representing a proportionate share of the pool assets and its respective collateral. Collateral is maintained in the name of the investment pool.

The District has deposits in the Illinois Funds Money Market Fund. The Illinois Funds are not subject to direct regulatory oversight of the Security and Exchange Commission, however, the funds are managed by the State of Illinois Treasurer's Office in accordance with state statues. The fair value of the position in the external investment pool is the same as the value of the pool shares.

The following is disclosed regarding coverage as of April 30, 2011.

- a) The total amount of FDIC coverage as of April 30, 2011 was \$250,000.
- b) Dedicated Method: The market value of securities pledged was \$-0-.
- c) Pooling Method: Deposits in external investment pools are fully collateralized.

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 2. CASH AND INVESTMENTS - continued

(a) Deposits:

At April 30, 2011, the carrying amount of the District's deposits (cash and interest bearing demand accounts at financial institutions), which excludes petty cash of \$400, was \$36,943,290, and the bank balance was \$40,166,360.

The cash deposits held at financial institutions can be categorized according to three levels of risk:

Category 1: Deposits which are insured or collateralized with securities held by the District or by

its agent in the District's name.

Category 2: Deposits which are collateralized with securities held by the pledging financial

institution's trust department or agent in the District's name.

Category 3: Deposits which are not collateralized or insured.

Due to the nature of the Illinois Funds Money Market Funds and Fidelity Cash Management Funds, collateral is maintained in the name of the Fund and deposit categorization is not applicable.

Based on these levels of risk, the District's cash deposits are classified as follows:

	Carrying Amount	Bank Balance
Category #1 Pooled Funds	\$ 62,082 36,881,208	\$ 176,006 39,990,354
	\$36,943,290	\$40,166,360

(b) Investment Policies:

Interest Rate Risk: The District has no formal policy on interest rate risk. This is the risk that

changes in market interest rates will adversely affect the fair market value of an investment. In general, the longer the maturity, the greater the chance

that interest rate changes will adversely affect the investment.

Custodial Credit Risk: The District has no formal policy on custodial credit risk. This is the risk that

in the event of the failure of the counterparty (ie financial institution) to a transaction, a government will not be able to recover the value of its investments or collateral securities that are in the possession of another

party.

Credit Risk: The District has no formal policy on credit risk. Generally, credit risk is the

risk that an issuer of a debt type investment will not fulfill its obligation to the holder of the investment. This is measured by assignment of a rating by a nationally recognized rating organization. U.S. Government securities or obligations explicitly guaranteed by the U.S. government are not considered

to have credit risk exposure.

Concentration Risk: The Board places no limit on the amount that can be invested with any

single issuer.

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 3. PROPERTY TAXES

The District's ad valorem property tax was levied by ordinance on August 31, 2010 on the assessed value listed and attached as an enforceable lien as of the prior January 1 for all real and business property located in the District. Taxes are due on June and September 1 and become delinquent on those dates. Distributions of real estate taxes are typically received in July through October.

District property tax revenues are recognized when levied to the extent they are measurable and available. Property taxes levied are considered measurable and available when due or past due and receivable within the current period and collected within the current period or collected soon enough thereafter to be used to pay liabilities of the current period. Such period does not exceed 60 days.

The 2009 tax levy is reflected as revenue in the fiscal year ending April 30, 2011. Forfeited, objected, and delinquent tax distributions are recognized as revenues when collected.

Property taxes levied in 2010 to be collected in 2011 have been recognized as assets (property taxes receivable) and deferred revenue as these taxes have been matched to be used in the 2012 budget.

The tax rates and assessed valuation for the years are as follows:

	Levy Year	
	2009	2010
General	.0433	.0460
Illinois Municipal Retirement Fund	.0241	.0235
Sewer Treatment	.0098	.0096
Social Security	<u>.0082</u>	<u>.0800.</u>
Total	<u>.0854</u>	<u>.0871</u>
Assessed valuation	\$ <u>2,695,342,920</u>	\$ <u>2,749,116,028</u>

Note 4. SPECIAL ASSESSMENT RECEIVABLES

The special assessment receivables are received in annual installments of principal and interest, at a rate not to exceed 6.50%, through 2019. The following summarizes the remaining principal installments receivable under the assessment:

Fiscal Year Ending	
<u> April 30, </u>	
2012	\$ 44,125
2013	43,690
2014	41,877
2015	19,169
2016	17,622
2017 and thereafter	23,838
	\$190.321

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 5. CAPITAL ASSETS

Capital asset activity for the year ended April 30, 2011:

Capital Assets not being Depreciated: Land Construction in progress	Balances April 30, 2010 As Adjusted \$ 583,956 25,631,862	Additions \$ 71,607,918	Deletions \$	<u>Transfers</u> \$ (79,065)	Balances <u>April 30, 2011</u> \$ 583,956 <u>97,160,715</u>
Total non-depreciable capital assets	\$26,215,818	\$ <u>71,607,918</u>	\$ <u>-</u> _	\$(<u>79,065</u>)	\$ 97,744,671
Capital Assets being Depreciated:	-	-	-	,	
Land improvements Buildings Equipment, vehicles, and	\$ 596,297 10,649,140	\$ 712,427 151,289	\$	\$ 58,395	\$ 1,367,119 10,800,429
machinery	12,411,605	753,266	15,589	00.070	13,149,282
Sewer system Total depreciable capital assets	<u>37,795,268</u> \$ <u>61,452,310</u>	<u>696,293</u> \$ <u>2,313,275</u>	\$ <u>15,589</u>	<u>20,670</u> \$ <u>79,065</u>	38,512,231 \$_63,829,061
Less Accumulated Depreciation:					
Land improvements Buildings Equipment, vehicles, and	\$ 199,749 3,287,272	\$ 16,519 118,456	\$	\$	\$ 216,268 3,405,728
machinery Sewer system	4,736,426 <u>18,919,247</u>	332,789 <u>586,478</u>	15,589		5,053,626 19,505,725
Total accumulated depreciation	\$ <u>27,142,694</u>	\$ <u>1,054,242</u>	\$ <u>15,589</u>	\$	\$ <u>28,181,347</u>
Total capital assets	\$ <u>60,525,434</u>	\$ <u>72,866,951</u>	\$ <u></u>	\$	\$ <u>133,392,385</u>

Interest capitalized as construction period interest for the new sewer wastewater treatment plant is \$4,802,149.

Note 6. DEBT ISSURANCE COST

Debt Issuance Costs:	Balances April 30, 2010	<u>Additions</u>	<u>Deletions</u>	Balances April 30, 2011
Bond Costs Bond Discounts	\$448,340 848,136	\$	\$	\$448,340 848,136
Bond Premiums	(<u>477,318</u>) \$ <u>819,158</u>	\$	\$ <u></u>	(<u>477,318)</u> \$ <u>819,158</u>
Less Accumulated Amortization:				
Bond issue costs, premiums and discounts	\$ <u>6,212</u>	\$ <u>24,901</u>	\$	\$ <u>31,113</u>
Total accumulated amortization	\$ <u>6,212</u>	\$ <u>24,901</u>	\$ <u></u> _	\$ <u>31,113</u>
Total debt issuance costs	\$ <u>812,946</u>	\$ <u>24,901</u>	\$ <u></u>	\$ <u>788,045</u>

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 7. LONG-TERM DEBT

Loans Payable:

Illinois Environmental Protection Agency Revolving Loans:

- (a) During the 2010 fiscal year, the District was granted a wastewater treatment works loan, under the provision of the Environmental Protection Act, in the amount of \$20,000,000 at a zero percent simple annual interest. \$10,000,000 of eligible costs will be funded by the Water Pollution Control Loan Program and will be required to be repaid fully. The other \$10,000,000 of eligible costs will be funded under the American Recovery and Reinvestment Act of 2009, of which only \$5,000,000 will be required to be repaid. Until the time at which the debt is actually forgiven, the District will record the full amount as long-term debt. Payments are scheduled to begin in July 2011 and continue until January of 2031; however as of April 30, 2011 there is no defined payment schedule as it will be based on how the draws are taken. The balance of the loan at April 30, 2011 was \$17,931,029, which includes a receivable from the Illinois Environmental Protection Agency of \$536,106. Repayment of the loan is secured by a lien on the net revenue of the District subordinate to the pledge of revenues that has been granted to the 2009A and 2009E Bonds and the 2010A and 2010B Bonds.
- (b) On July 28, 2010, the District was granted a \$20,000,000 loan from the Illinois Environmental Protection Agency, pursuant to the Environmental Protection Act, from the Water Revolving Fund. The loan has a fixed interest rate of 1.25% and will be used to construct Phase III of a four-phased new wastewater treatment plant. \$20,000,000 of eligible costs will be funded from the Water Pollution Control Loan Program, of which \$2,500,000 will be forgiven. Payments are scheduled to begin April 24, 2012 and continue through October 24, 2031. As of April 30, 2011 there was no defined payment schedule as it will be determined after the final disbursement request is made and all loan conditions have been satisfied. The balance of the loan at April 30, 2011 was \$13,674,143 which includes a receivable from the Illinois Environmental Protection Agency of \$1,697,049. Until the time at which the debt is actually forgiven, the District will record the full amount of the loan as long-term debt.

Bond Issues:

(a) Springfield Metro Sanitary District issued General Obligation Bonds (Alternate Revenue Source) in the amount of \$1,705,000 dated November 27, 2007 pursuant to Ordinance 2007-33. Fixed interest rates range from 5.00 to 5.20%, with interest paid semiannually each January 1st and July 1st. The proceeds of the bond were used to fund the District's Early Retirement Incentive liability to the Illinois Municipal Retirement Fund, and to pay interest on the bonds through July 2008 and issuance costs. The Bonds are payable from the District's IMRF property tax levy.

The following is future payment obligations on the bonds, Series 2007:

Fiscal Year	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
April 30, 2012	\$ 175,000	\$ 68,284	\$ 243,284
April 30, 2013	195,000	59,536	254,536
April 30, 2014	215,000	49,784	264,784
April 30, 2015	240,000	39,036	279,036
April 30, 2016 – 2018	_530,000	<u>47,960</u>	<u>577,960</u>
Total	\$1,355,000	\$264.600	\$1.619.600

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 7. LONG-TERM DEBT - continued

Bond Issues: - continued

(b) Springfield Metro Sanitary District issued General Obligation Bonds (Alternate Revenue Source), Series 2009-A, in the amount of \$18,800,000 for the purpose of redeeming in full the District's Sewer Revenue Bonds, Series 2007, and also to pay for capital improvements including engineering studies on the District's combined sewer overflows, and to pay interest and other costs related to the issuance of these bonds. The bonds were issued pursuant to an authorizing ordinance adopted by the Board of Trustees on January 27, 2009, a master bond ordinance adopted by the board on June 30, 2009 and the Series 2009A Bond Ordinance adopted June 30, 2009. Principal payments ranging from \$530,000 to \$870,000 are due each January 1st from 2011 to 2039. The bonds carry interest rates ranging from 3.00% to 5.25% and shall pay interest semiannually on January 1st and July 1st. The 2009A Bonds are secured and payable from a lien on the net revenues of the District that is subordinate to the lien of any Senior Lien Bonds that may be issued under the master bond ordinance, including the 2010A and 2010B Bonds. The 2009A Bonds are additionally payable from a levy of ad valorem property taxes if net revenues are not sufficient to pay the bonds.

The following is future payment obligations on the bonds, Series 2009A:

<u>Fiscal Year</u>	<u>Principal</u>	Interest	<u>Total</u>
April 30, 2012	\$ 550,000	\$ 819,000	\$ 1,369,000
April 30, 2013	565,000	802,500	1,367,500
April 30, 2014	580,000	785,550	1,365,550
April 30, 2015	600,000	768,150	1,368,150
April 30, 2016 – 2020	3,085,000	3,520,550	6,605,550
April 30, 2021 – 2025	2,795,000	2,910,438	5,705,438
April 30, 2026 – 2030	3,580,000	2,118,936	5,698,936
April 30, 2031 – 2035	3,275,000	1,299,132	4,574,132
April 30, 2036 – 2039	<u>3,240,000</u>	<u>415,000</u>	<u>3,655,000</u>
Total	\$ <u>18,270,000</u>	\$ <u>13,439,256</u>	\$ <u>31,709,256</u>

Springfield Metro Sanitary District issued \$38,860,000 taxable General Obligation Bonds, (c) Series 2009E, for the purposes of paying for the construction costs for a new treatment plant and facilities upgrade at the District's Spring Creek site, and to pay for the interest and costs related to the issuance of this bond. The bonds were issued pursuant to an authorizing ordinance adopted by the Board of Trustees on January 27, 2009, a master bond ordinance adopted by the Board on June 30, 2009 and the Series 2009E Bond ordinance adopted September 20, 2009. The bonds are dated October 28, 2009 carry an interest rate of 6.22% and mature January 1, 2049. Principal payments ranging from \$2,365,000 to \$2,675,000 are due each January 1st from 2037 to 2049. The bonds shall pay interest semiannually on January 1st and July 1st. The 2009E Bonds are issued on parity with the 2009A Bonds and are secured and payable from a lien on the net revenues of the District that is subordinate to the lien of any Senior Lien Bonds that may be issued under the Master Bond Ordinance, including the 2010A and 2010B Bonds. The 2009E Bonds are additionally payable from a levy of ad valorem property taxes if net revenues are not sufficient to pay the bonds. The District elected to issue the 2009E Bonds as taxable "Build America Bonds" under which, subject to compliance with applicable federal tax regulations, the District will be eligible to receive reimbursement from the United States Government for 35% of the interest expense of the issue.

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 7. LONG-TERM DEBT – continued

Bond Issues: - continued

The following is future payment obligations on the bonds, Series 2009E:

Fiscal Year	<u>Principal</u>	<u>Interest</u>	<u>Total</u>
April 30, 2012	\$	\$ 2,417,092	\$ 2,417,092
April 30, 2013		2,417,092	2,417,092
April 30, 2014		2,417,092	2,417,092
April 30, 2015		2,417,092	2,417,092
April 30, 2016 – 2020		12,085,460	12,085,460
April 30, 2021 – 2025		12,085,460	12,085,460
April 30, 2026 - 2030		12,085,460	12,085,460
April 30, 2031 2035		12,085,460	12,085,460
April 30, 2036 – 2040	10,250,000	11,166,766	21,416,766
April 30, 2041 – 2045	15,425,000	7,055,035	22,480,035
April 30, 2046 – 2049	<u>13,185,000</u>	<u>1,971,429</u>	<u> 15,156,429</u>
Total	\$ <u>38,860,000</u>	\$ <u>78,203,438</u>	\$ <u>117,063,438</u>

(d) Springfield Metro Sanitary District issued \$37,140,000 Sewer Revenue Taxable Senior Lien Bonds, Series 2010A (Build America Bonds), and \$3,065,000 Sewer Revenue Bonds, Series 2010B dated April 27, 2010, for the purposes of paying for a portion of the costs for a new treatment plant and facilities upgrade at the District's Spring Creek site, for the redemption of the District's outstanding 2009B and 2009C bond series, to fund debt service reserve funds with respect to the 2010 bonds, and to pay interest and costs related to the issuance of these bonds. The bonds were issued pursuant to an authorizing ordinance duly adopted by the Board of Trustees on November 28, 2008 and January 26, 2010, a master bond ordinance duly adopted by the Board on June 30, 2009 and the Series 2010 Bond Ordinance adopted March 30, 2010. Principal payments ranging from \$255,000 to \$2,510,000 are due each January 1st from 2011 to 2036. The bonds carry varying interest rates from 4.098-6.498% for the 2010A Series and 2.50-4.00% for the 2010B Series. The bonds shall pay interest semiannually on January 1st and July 1st. The 2010A and 2010B bonds are secured and payable from a lien on the net revenues of the District as defined in the Master Bond Ordinance. The District elected to issue the 2010A Bonds as taxable "Build America Bonds" under which, subject to compliance with applicable federal tax regulations. the District will be eliqible to receive reimbursement from the United States Government for 35% of the interest expense of the issue.

The following is future payment obligations on the bonds, Series 2010A&B:

Fiscal Year	Principal	Interest	Total
April 30, 2012	\$ 225,000	\$ 2,363,641	\$ 2, 588, 641
April 30, 2013	1,055,000	2,356,891	3,41 1 ,891
April 30, 2014	1,200,000	2,325,241	3,525,241
April 30, 2015	1,195,000	2,277,241	3,472,241
April 30, 2016 2020	6,220,000	10,582,061	16,802,061
April 30, 2021 – 2025	7,415,000	8,724,562	16,139,562
April 30, 2026 – 2030	9,050,000	6,219,018	15,269,018
April 30, 2031 – 2035	11,110,000	3,041,389	14,151,389
April 30, 2036	2,510,000	<u>163,100</u>	<u>2,673,100</u>
Total	\$39.980.000	\$ <u>38.053.144</u>	\$ <u>78,033,144</u>

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 7. LONG-TERM DEBT - continued

Postemployment Benefits Other Than Pensions (OPEB):

Effective for 2009-2010 fiscal year, the District implemented Governmental Accounting Standards Board Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions, for certain postemployment health care benefits provided by the District. The requirements of this Statement are being implemented prospectively, with the actuarially accrued liability for the benefits of \$6,093,534 at the May 1, 2009 date of transition being amortized over 30 years. Accordingly, for financial reporting purposes, no liability is reported for the postemployment health care benefits liability at the date of transition.

Plan Description. The District administers single-employer defined benefit healthcare plan. Both members of the collective Bargaining Agreement of the Springfield Metro Sanitary District and non-union employees are eligible for post-retirement medical coverage. For retirement benefits, the employee must have worked at least 8 years and must be at least 55 years old. Special arrangements may be made under an Early Retirement incentive program.

The District will pay 50% of the full blended premium cost for single coverage for employees who retire after age 55 with 8 or more years of service. If the employee has over 20 years of service, the District will pay 75 percent of the full blended premium cost for single coverage. If the employee has over 30 years of service, the District will pay the entire full blended premium cost for single coverage.

Retirees may elect to cover themselves and their spouses, as long as the spouse had been covered for at least one year before the employee retired. The retiree must pay the difference between the "Employee plus spouse" rate and the "Employee only" rate. Retirees are covered for their natural lives; spouses may be covered for as long as the retiree lives, plus 18 additional months COBRA coverage as long as the premiums are paid.

Funding Policy. The current funding policy is to pay post retirement medical and insurance benefits for premiums as they occur. The funding policy of the District may be amended by the Board.

Annual OPEB Cost and Net OPEB Obligation. The District's other postemployment benefit (OPEB) cost 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 District's annual OPEB cost for the year, the amount actually contributed to the plan and changes in the net OPEB obligation:

Estimated annual required contribution	\$701,208
Interest on net OPEB obligation	
Adjustment to annual required contribution	
Estimated annual OPEB cost	701,208
Contributions made	(<u>272,267</u>)
Estimated increase in net OPEB obligation	428,941
Net OPEB obligation – beginning of year	<u>396,991</u>
Estimated net OPEB obligation – end of year	\$825,932

The District's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation for 2011 is as follows:

Fiscal Year End <u>Date</u>	Estimated Annual <u>OPEB Cost</u>	Percentage of Annual OPEB Cost Contributed	Net OPEB Obligation
4/30/11	\$701,208	38.5%	\$428,941

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 7. LONG-TERM DEBT -- continued

Postemployment Benefits Other Than Pensions (OPEB):

Funding Status and Funded Progress. As of May 1, 2009, the most recent actuarial valuation date, the actuarial accrued liability was \$6,093,534 and the actuarial value of assets was \$-0- resulting in an unfunded actuarial accrued liability (UAAL) of \$6,093,534. The covered payroll (annual payroll of active employees covered by the plan) was \$2,688,774, and the ratio of the UAAL to the covered payroll was 225.19 percent.

Actuarial valuations of an ongoing plan involve 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 healthcare 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 presents multiyear trend information about whether the actuarial valuation of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits. Since 2010 is the first year that an actuarial valuation was performed, the scheduled of funding progress reflects only the transition year's data.

SCHEDULE OF EMPLOYER CONTRIBUTIONS

Fiscal Year End <u>Date</u>	Employer <u>Contribution</u>	Annual Required Contribution (ARC)	Percent Contributed
4/30/10	\$260,888	\$657,879	39.7%
4/30/11	272,267	701,208	38.5%

Actuarial Methods and Assumptions. Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and the 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 most recent actuarial valuation, the Projected Unit Credit method was used to make early distributions to the liability over the working life time of the employees. The actuarial assumptions include a discount rate of 5.0 percent and a 30 year amortization period. Other assumptions are as follows:

Health Care Trend Rate – The rate for the initial year is lowered gradually over a select period of time and ultimately settles at a permanent lower level. Medical inflation for all participants exceeded 10.5 percent in 2009, so the rates decrease from here down to 4 percent.

Mortality – Life expectancies were based off the 1995 George B. Buck Tables for public employees.

Turnover – The rate of turnover was based on the assumption that turnover is relatively low and thus based on 80 percent of the rates shown in the standard Vaughn Table after the first three years of employment.

Retirement Rates – Rates were determined from the database of retirees and calculated specifically for the District and range from 6 to 100 percent.

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 8. CHANGES IN LONG-TERM DEBT

The following is a summary of the long-term debt transactions of the District for the year ended April 30, 2011:

	Α	Balance pril 30,2010	Additions		Retirements	3	Balance April 30,2011
IEPA Wastewater	_					-	
Treatment Loans	\$	5,798,647	\$25,806,52	25	\$		\$ 31,605,172
IMRF Bonds		1,515,000			160,000		1,355,000
General Obligation Bonds		57,660,000			530,000		57,130,000
Revenue Bonds		40,205,000			225,000		39,980,000
Other Post Employment							
Benefits	_	396,991	428,94	<u>.1</u>			<u>825,932</u>
Totals	\$1	<u>05,575,638</u>	\$ <u>26,235,46</u>	<u>6</u>	\$ <u>915,000</u>		\$ <u>130,896,104</u>

Note 9. DEFINED BENEFIT PENSION PLAN

Plan Description. The District's defined benefit pension plan for Regular employees provides retirement and disability benefits, post retirement increases, and death benefits to plan members and beneficiaries. The District plan is affiliated with the Illinois Municipal Retirement Fund ("IMRF"), an agent multiple-employer plan. Benefit provisions are established by statute and may only be changed by the General Assembly of the State of Illinois. IMRF issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained on-line at www.imrf.org.

Funding Policy. As set by statute, the District Regular plan members are required to contribute 4.50 percent of their annual covered salary. The statute requires employers to contribute the amount necessary, in addition to member contributions, to finance the retirement coverage of its own employees. The District annual required contribution rate for calendar year 2010 was 17.91 percent. The District also contributes for disability benefits, death benefits and supplemental retirement benefits, all of which are pooled at the IMRF level. Contribution rates for disability and death benefits are set by the IMRF Board of Trustees, while the supplemental retirement benefits rate is set by statute.

Annual Pension Cost. The required contribution for calendar year 2010 was \$530,948.

THREE-YEAR TREND INFORMATION FOR THE REGULAR PLAN

Fiscal	Annual	Percentage	
Year	Pension	of APC	Net Pension
Ended	Cost (APC)	Contributed	Obligation
12/31/10	\$530,948	100%	\$ 0
12/31/09	444,592	100%	0
12/31/08	393,997	100%	0

The required contribution for 2010 was determined as part of the December 31, 2008, actuarial valuation using the entry age normal actuarial cost method. The actuarial assumptions at December 31, 2008, included (a) 7.5 percent investment rate of return (net of administrative and direct investment expenses), (b) projected salary increases of 4.00 percent a year, attributable to inflation, (c) additional projected salary increases ranging from .4 to 10 percent per year depending on age and service, attributable to seniority/merit, and (d) post-retirement benefit increases of 3 percent annually. The actuarial value of your employer Regular plan assets was determined using techniques that spread the effects of short-term volatility in the market value of investments over a five-year period with a 20 percent corridor between the actuarial and market value of assets. The District Regular plan's unfunded actuarial accrued liability at December 31, 2008 is being amortized as level percentage of projected payroll on an open 30 year basis.

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 9. DEFINED BENEFIT PENSION PLAN - continued

Funded Status and Funding Progress. As of December 31, 2010, the most recent actuarial valuation date, the Regular plan was 27.22 percent funded. The actuarial accrued liability for benefits was \$6,382,061 and the actuarial value of assets was \$1,737,476, resulting in an underfunded actuarial accrued liability (UAAL) of \$4,644,585. The covered payroll for calendar year 2010 (annual payroll of active employees covered by the plan) was \$2,964,535 and the ratio of the UAAL to the covered payroll was 157 percent.

The schedule of funding progress, presented as RSI following the notes to the financial statements, presents multiyear trend information about whether the actuarial value of plan assets in increasing or decreasing over time relative to the actuarial accrued liability for benefits.

Note 10. RESTRICTED CASH

At April 30, 2011, the District has a restricted cash balance of \$35,739,945 comprised of the following account balances:

Special Assessment	\$	990,323
Public Benefit		1,046,519
Sewer Rehabilitation		305,472
Capital Improvement		804,079
Bond and Interest:		
2007A		244,915
2009A		1,716,230
2009E		3,586,761
2010A		2,215,292
2010A Reserve		2,307,406
2010B Principal and Interest		174,587
2010B Reserve		315,248
IEPA Loans		750,000
Capital Improvement – 2009A		703,718
Replacement		340,850
Capital Improvement – 2010A&B	•	18,636,798
Capital Improvement – 2009E	_	1,601,747
	\$3	35,739,94 <u>5</u>

Amounts in the Special Assessment and Public Benefit Accounts are restricted by statute to pay for the extension of sewer lines. Upon ordinance adopted by the Board, amounts in the Public Benefit Account may be used for other purposes deemed a public benefit.

The loan agreements and bond ordinances of the District establish certain accounts for the benefit of bond holders and for specific purposes designated in the ordinances. These accounts include:

Bond and Interest: Recently funded to pay principal and interest on the 2007 and 2009 General Obligation Alternate Bonds and the 2010A&B Revenue Bonds. Includes amounts deposited from bond proceeds to pay a portion of interest on the 2009E and 2010A Bonds through February 2012 and a portion of the interest on the 2010B Bonds through April 2012, reserve accounts for the 2010A&B Bonds and a reserve account for the IEPA loan that was granted in fiscal 2010.

<u>Construction - 2009A</u>: Established to pay for the costs of certain capital improvements for the District, including preparation of combined sewer overflow studies and long-term control plans for the District's wastewater treatment plants.

<u>Construction – 2009E</u>: Established to pay for the costs of constructing the new Spring Creek wastewater treatment plant.

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 10. RESTRICTED CASH

<u>Construction - 2010A and 2010B</u>: Established to pay for the costs of constructing the new Spring Creek wastewater treatment plant.

<u>Capital Improvements</u>: Established to pay for capital improvements, and through Ordinances passed by the Board in 2007 requires the deposit of connection fees received by the District. Portions of Capital Improvement have also been restricted per the 2009 Master Bond Ordinance requiring a minimum balance of \$400,000 for depreciation, repair, and replacement, established for the payment of extraordinary maintenance, necessary repairs and replacements, and ordinary maintenance when no other funds are available.

<u>Sewer Rehabilitation</u>: Used to pay for sewer rehabilitation and lining projects and to pay principal and interest payment on loans from the Illinois Environmental Protection Agency.

Amounts in other accounts have been designated by ordinance of the Board.

Note 11. RESTRICTED ACCOUNTS - REQUIRED BY BOND ORDINANCE 2009-29

(a) Bond and Interest - reserve accounts:

Cook and cook ambiguity	<u>2007A</u>	<u>2009A</u>	<u>2009E</u>
Cash and cash equivalents - reserve accounts April 30, 2010	\$ 238,000	\$1,708,847	\$ 5,575,821
Add (deduct) Transfer to Bond and Interest Accounts Build America Bond Receipts Interest Income Reserve Fund Earnings	243,285 265	1,370,400 1,883	422,991 5,041
Paying Agent Fees Bond Principal Repayment Bond Interest Expense Cash and cash equivalents –	(350) (160,000) (76,28 <u>5</u>)	(530,000) (<u>834,900</u>)	(_2,417,092)
- reserve accounts April 30, 2011	\$ <u>244,915</u>	\$ <u>1,716,230</u>	\$ <u>3,586,761</u>
Cash and cash equivalents - reserve accounts April 30, 2010	2010A Principal <u>& Interest</u> \$	2010A <u>Reserve</u> \$	2010B Principal <u>& Interest</u> \$
Add (deduct) Transfer to Bond and Interest Accounts	3,188,334	2,307,406	468.417
Build America Bond Receipts Interest Income Reserve Fund Earnings Paying Agent Fees	557,589 2,972 2,540	2,007,700	103 760
Bond Principal Repayment Bond Interest Expense Cash and cash equivalents	(1,536,143)	<u></u>	(225,000) (69,693)
- reserve accounts April 30, 2011	\$ <u>2,215,292</u>	\$ <u>2,307,406</u>	\$ <u>174,587</u>

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 11. RESTRICTED ACCOUNTS - REQUIRED BY BOND ORDINANCE 2009-29 - continued

Cash and cash equivalents	2010B <u>Reserve</u>	IEPA <u>Loans</u>
- reserve accounts April 30, 2010	\$	\$
Add (deduct) Transfer to Bond and Interest Accounts Build America Bond Receipts Interest Income Reserve Fund Earnings Paying Agent Fees Bond Principal Repayment	315,248	750,000 413 (413)
Bond Interest Expense Cash and cash equivalents	**	
- reserve accounts April 30, 2011	\$ <u>315,248</u>	\$ <u>750,000</u>

(b) Capital improvements accounts:

	Capital Improvement 2009A	Capital Improvement 2010A&B	Capital Improvement 2009E
Cash and cash equivalents -			
April 30, 2010	\$4,692,125	\$35,368,410	\$28,986,002
Interest Received	4,323	36,971	25,515
Federal Stimulus – IEPA Loan and			
Grants received		11,977,094	12,383,798
Bond Costs	(1,850)	(27,841)	(350)
Capital Assets	(3,768,448)	(23,353,303)	(39,621,508)
Non-Capital Expenses (to be			
reimbursed)	(222,432)		
Transfers (to) from Bond and	•		
Interest		(5,810,988)	
Transfers (to) from other accounts		446,455	(171,710)
Cash and cash equivalents			
April 30, 2011	\$ <u>703,718</u>	\$ <u>18,636,798</u>	\$ <u>1,601,747</u>

As of April 30, 2010 the District was in compliance with the debt covenants of the bond ordinances.

Note 12. RISK MANAGEMENT

The District is exposed to various risks of loss related to torts, theft of, damages to, and destruction of assets; injuries to employees; and natural disasters. The District carries a broad range of commercial insurance coverage, including business auto liability, general liability, workers' compensation, and an umbrella policy. Settled claims have not exceeded this commercial coverage in any of the past three fiscal years.

Note 13. COMMITMENTS

The Sanitary District has entered into several contracts with Crawford, Murphy, & Tilly, Inc. for a total amount of \$27,963,688. As of April 30, 2011, the District made total payments of \$10,198,462. The Sanitary District has outstanding contract balances of \$17,765,226 for work to be performed.

The Sanitary District has also entered into several contracts with River City Construction for a total amount of \$57,602,238. As of April 30, 2010 the District made total payments of \$46,452,140. The Sanitary District has outstanding contract balances of \$11,150,098 for work to be performed.

NOTES TO FINANCIAL STATEMENTS April 30, 2011

Note 13. COMMITMENTS - continued

The Sanitary District has entered into contract agreements with Plocher Construction, Vasconcelles Engineering, and Martin Engineering for total contract amounts of \$31,810,285, \$235,000, and \$18,870 respectively. As of April 30, 2010 the District made payments of \$21,465,454 to Plocher Construction, \$171,250 to Vasconcelles Engineering, and \$18,721 to Martin Engineering. Leaving outstanding contract balances of \$10,344,831, \$63,750, and \$149 respectively, for work to be completed.

Note 14. SUBSEQUENT EVENTS

Management has evaluated subsequent events through June 28, 2011, which is the date the financial statements were available to be issued. As of June 28, 2011, management has identified two subsequent events requiring recognition or disclosure in the financial statements:

- (a) On February 22, 2011, Ordinance No. 2011-4 was approved by the District. This ordinance authorizes the issuance of bonds not to exceed \$42,000,000 for the purpose of defraying costs in acquiring and constructing improvements to the sanitary sewer system of the District. The bonds are expected to be issued in July 2011.
- (b) After the close of fiscal year 2011, the District determined that expenses attributed to the 2009A Bond did not qualify as bond expenditures for this bond. Therefore, in the current year the District will be reimbursing the Capital Improvement 2009A restricted cash account for the non capital expenses for a total amount of \$355,659.

Note 15. PRIOR PERIOD ADJUSTMENT

An error in the year ended April 30, 2010 resulting in an overstatement of operating expenses and an understatement of previously reported capital assets (net of depreciation) was discovered during the current fiscal year. Accordingly, an adjustment of \$713,293 was made to increase the beginning balance of capital assets (net of depreciation) used on the Statement of Net Assets. The adjustment was made at April 30, 2011. A corresponding entry was made to increase the beginning net assets by \$713,293,

REQUIRED SUPPLEMENTAL INFORMATION

REQUIRED SUPPLEMENTAL INFORMATION April 30, 2011

SCHEDULE OF FUNDING PROGRESS FOR THE REGULAR PLAN

POST EMPLOYMENT BENEFITS OTHER THAN PENSION

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) Entry Age (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll (b-a)/c)
Date	(a)	(b)	(D-a)	(a/b)	(6)	(b-aj/c)
5/1/09	\$	\$6,093,534	\$6,093,534	0.00%	\$2,688,774	225.19%

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF FUNDING PROGRESS

DEFINED BENEFIT PENSION PLAN

		Actuarial Accrued				UAAL as a Percentage
	Actuarial	Liability	Unfunded			of
Actuarial	Value of	(AAL)	AAL	Funded	Covered	Covered
Valuation	Assets	Entry Age	(UAAL)	Ratio	Payroll	Payroll
Date	(a)	(b)	(b-a)	(a/b)	(c)	(b-a)/c)
12/31/10	\$1,737,476	\$6,382,061	\$4,644,585	27.22%	\$2,964,535	156.67%
12/31/09	870,127	5,569,773	4,699,646	15.62%	2,668,620	176.11%
<u>12/31/08</u>	548,876	5,111,825	4,562,949	10.74%	2,593,792	175.92%

On a market value basis, the actuarial value of assets as of December 31, 2010 is \$2,438,348. On a market basis, the funded ratio would be 38.21%.

OTHER SUPPLEMENTAL DATA (UNAUDITED)

SCHEDULE OF ASSESSED VALUATIONS, RATES EXTENSIONS AND COLLECTIONS (Unaudited) Tax Years 2010 and 2009

	2010 Taxes Payable in 2011	2009 Taxes <u>Payable in 2010</u>
Assessed Valuation	\$ <u>2,749,116,028</u>	\$ <u>2,695,342,920</u>
Estimated Actual Value	\$ <u>8,247,348,084</u>	\$ <u>8,086,028,760</u>
Tax Rates:		
General Illinois municipal retirement Sewer treatment Social security	.0460 .0235 .0096 0080	.0433 .0241 .0098 <u>.0082</u>
Total	<u>0871</u>	0854
Extensions:		
General Illinois municipal retirement Sewer treatment Social security Total	\$1,264,594 646,042 263,915 	\$1,167,083 649,578 264,144
Collections:	1	\$ <u>2,298,625</u>

BILLABLE WATER FLOWS

Number of customers	57,557
Number of units	6,751,889
1 unit is equal to 748 gallons	
Gallons billed for calendar year 2010	5,050,412,972

RATE INCREASES AND RATE SCHEDULE

For the Year Ended April 30, 2011

	2008	7/1/2008	Fiscal Years Ending April 30,							
	Rates	2009	<u>2010</u>	2011	2012	2013	2014	<u>2015</u>	2016	2017
Rate 1a - Suburban Springfield Base User C	harge									
User Charge (per CCF)	\$ 1.00	\$ 1.32	\$ 1.73	\$ 2.27	\$ 2.98	\$ 3.90	\$ 4.14	\$ 4.39	\$ 4.65	\$ 4.93
Service Charge (monthly	2.40	3.16	4.14	5.44	7.13	9.36	9.93	10.52	11,15	11.82
Collection Charge	.50	50	.50	.50	.50	.50	.50	.50	.50	.50
Rate 1b - City of Springfield Baser User Cha	rge									
User Charge (per CCF) net	.50	.66	.87	1.14	1.49	1.95	2.07	2.20	2.33	2.47
Service charge (monthly)	1.20	1.58	2.07	2.72	3.57	4.68	4.97	5.26	5.58	5.91
Collection Charge	.25	.25	.25	.25	.25	.25	.25	.25	.25	.25
Rate 1c – District Base User Charge										
User Charge (per ССF) пet	.50	.66	.87	1.14	1.49	1.95	2.07	2.20	2.33	2.47
Service Charge (monthly)	1.20	1.58	2.07	2.72	3.57	4.68	4.97	5.26	5.58	5.91
Collection Charge	.25	.25	.25	.25	.25	.25	.25	.25	.25	.25
Rate 1d District Unmetered User Charge										
Within Springfield	4.05	4.51	5.76	7.41	9.59	12.40	13.11	13.87	14.87	15.52
Outside of Springfield	11.50	14.29	18.60	24.26	31.70	41.45	43.91	46.52	49.28	52.20
Rate 1e – Surcharge										
BOD Surcharge	.05	.07	.09	.11	.15	.20	.21	.22	.23	.25
TSS Surcharge	.07	.09	.12	.16	.21	.27	.29	.31	.33	.34
Base User Charge	.10	.13	.17	.23	.30	.39	.41	.44	.46	.49
BOD Surcharge	.02	.03	.03	.05	.06	.08	.08	.09	.09	.10
TSS Surcharge	.02	.03	.03	.05	.06	.08	.08	.09	.09	.10

SCHEDULE OF REVENUES AND EXPENSES REQUIRED BY ORDINANCE 2009-29

For the Year Ended April 30, 2011

	Statement of		Less			Required by
•	Revenues and		Public	Special	Other	Ordinance
0	<u>Expenses</u>	<u>IMRF</u>	<u>Benefits</u>	<u>Assessments</u>	<u>Adjustments</u>	<u>2009-29</u>
Operating Revenues:	£44 507 700	Φ.	•	•		044 507 700
Sewer service charges	\$11,507,738	\$	\$	\$	\$	\$11,507,738
Sewer permits	201,930					201,930
Special waste fees	117,389					117,389
Lab fees	19,366					<u>19,366</u>
Total operating revenues	<u>11,846,423</u>					<u>11,846,423</u>
Operating Expenses						
Plant operations	5,357,715	(397,307)	(63,183)			4,897,225
Pump station operations	863,823	(11,799)				852,024
Sewer operations	442,176	(29,365)				412,811
Management and administration	3,056 <i>,</i> 478	(118,345)				2,938,133
Other postemployment benefits	428,941				(428,941	
Depreciation	<u>1,054,242</u>				(<u>1,054,242</u>)	
Total operating expenses	<u>11,203,375</u>	(<u>556,816</u>)	(<u>63,183</u>)		(<u>1,483,183</u>)	<u>9,100,193</u>
Operating income (loss)	(643,048)	<u>_556,816</u>	<u>63,183</u>		<u>1,483,183</u>	2,746,230
Non-operating Revenues (Expenses)						
Property taxes	2,306,582	(648,675)				1,657,907
Federal sources - Build America Bonds	1,780,260				(1,780,260)	
Illinois replacement taxes	378,863					378,863
Interest income	97,955		(1,452)	(12,830)		83,673
Rental income	18,317					18,317
Miscellaneous	(2,815)				201.500	(2,815)
Interest expense	(903,296)	98,796			804,500	
Bond expenses	(<u>28,832</u>)		4.450	/ 40.000°	28,832	0.405.045
Total non-operating revenues (expenses)	<u>3,647,034</u>	(<u>549,879</u>)	(1,452)	(<u>12,830</u>)	(<u>946,928</u>)	2,135,945
Change in Net Assets	\$ <u>4,290,082</u>	\$ <u>6,937</u>	\$ <u>61.731</u>	\$(<u>12,830</u>)	\$ <u>536,255</u>	\$ <u>4,882,175</u>

SUPPLEMENTAL INFORMATION REQUIRED BY
U.S. OFFICE OF MANAGEMENT AND BUDGET CIRCULAR A-133,
AUDITS OF STATES, LOCAL GOVERNMENTS AND NON-PROFIT ORGANIZATIONS

SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS For the Year Ended April 2011

Federal Grantor/Pass-Through Grant/Program Title	CFDA <u>Number</u>	Grant <u>Number</u>	Revenue	Expenditures
U.S. Environmental Protection Agency				
Passed through Illinois Environmental Protection Agency				
ARRA - Construction Grants for Wastewater Treatment Works (M)	66.418	L17-2910	\$12,132,382	\$12,132,382
ARRA - Capitalization Grants for Clean Water State Revolving Funds (M)	66.458	L17-4561	<u>13,674,143</u>	13,674,143
Total U.S. Environmental Protection Agency			<u>25,806,525</u>	<u>25,806,525</u>
TOTAL FEDERAL AWARDS			\$ <u>25,806,525</u>	\$ <u>25,806,525</u>

(M) Tested as Major Fund

NOTES TO SCHEDULE EXPENDITURES OF FEDERAL AWARDS April 30, 2011

Note 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

GENERAL

The accompanying Schedule of Expenditures of Federal Awards presents the activity of all federal award programs of the Springfield Metro Sanitary District (the "District").

BASIS OF ACCOUNTING

The accompanying Schedule of Expenditures of Federal Awards is presented using the accrual basis of accounting. Basis of accounting refers to when revenues received and expenditures disbursed are recognized in the accounting and how they are reported on the financial statements. For the Schedule of Expenditures of Federal Awards, revenues are recognized and recorded when cash is earned. In the same manner, expenditures are recognized and recorded when liabilities are incurred.

RELATIONSHIP TO DISTRICT'S FINANCIAL STATEMENTS

The information in this schedule is presented in accordance with the requirements of the U.S. Office of Management and Budget Circular A-133, *Audits of States, Local Governments, and Non-Profit Organizations.* Therefore, some amounts presented in this schedule may differ from amounts presented in, or used in the preparation of, the general purpose financial statements.

Note 2. SUBRECIPIENTS

Of the federal expenditures presented in the Schedule of Federal Financial Assistance, the District provided no federal awards to subrecipients.

Note 3. NON-CASH AWARDS

The District received no non-cash awards during the fiscal year ended April 30, 2011.

Note 4. CONTINGENCIES

The Springfield Metro Sanitary District receives awards under two federal grant programs which must be expended according to provisions established by the grants. Compliance with the grant provisions are subject to audit by the granting agency which may impose sanctions in the event of non-compliance. Management believes they have complied with all aspects of the grant provisions and they feel the results of any adjustments would have an immaterial impact on the financial statements taken as a whole.

Note 5. FEDERAL LOANS

During the year ending April 30, 2011, the District received \$25,806,525 in federal loan proceeds from the Illinois Environmental Protection Agency.

The District is eligible to receive \$10,000,000 under the American Recovery and Reinvestment Act of 2009 of which only ½ of the funds will be required to be repaid. The District is also eligible to receive \$20,000,000 in federal funds from the U.S. Environmental Protection Agency passed through the State of Illinois, of which \$2,500,000 of the loan proceeds will be forgiven due to the District's medium household income being below the state average. At April 30, 2011, the total outstanding balance on the IEPA loans are \$31,605,172. The District elects to show the entire amount as a federal loan until the time at which the debt is forgiven.

SUMMARY OF FINDINGS AND QUESTIONED COSTS April 30, 2011

Part 1:

Summary of Audit Results

- 1. We have audited the financial statements of the Springfield Metro Sanitary District, as of and for the year ended April 30, 2011, and have issued our unqualified report thereon dated June 1, 2011.
- 2. Our audit disclosed no reportable conditions in internal control were reported.
- 3. Our audit disclosed no instances of noncompliance which are material to the financial statements of the Springfield Metro Sanitary District.
- 4. Our audit disclosed no reportable conditions in internal control over major programs.
- 5. We have audited the compliance of the Springfield Metro Sanitary District with the types of compliance requirements described in the <u>Office of Management and Budget (OMB) Circular A-133 Compliance</u>
 <u>Supplement</u> that are applicable to each of its major programs for the year ended April 30, 2011, and have issued our unqualified opinion thereon dated June 1, 2011.
- Our audit disclosed no audit findings relating to major programs which are required to be reported under Section 510(a) of OMB Circular A-133.
- 7. The following programs were identified and tested as major programs in accordance with requirements described in the *U.S. Office of Management and Budget (OMB) Circular A-133:*

	CFDA#
ARRA – Construction Grants for Wastewater Treatment Works	66.418
ARRA – Capitalization Grants for Clean Water State Revolving Funds	66.458

- 8. The dollar threshold used to distinguish between Type A and Type B programs was \$300,000.
- 9. The auditee does not qualify as a low risk auditee.

Part 2: Audit Findings - Financial Statement Audit

None

Part 3: Audit Findings and Questioned Costs (For Federal Awards Which Shall Include Audit Findings as Defined in Section 510(a)).

None

Part 4: Prior Year Audit Findings and Questioned Costs (For Federal Awards Which Shall Include Audit Findings as Defined in Section 510(a))

None