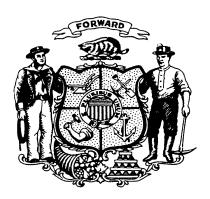
STATE OF WISCONSIN CONTINUING DISCLOSURE ANNUAL REPORT



FILED PURSUANT TO UNDERTAKINGS PROVIDED TO PERMIT COMPLIANCE WITH SECURITIES EXCHANGE COMMISSION RULE 15c2-12

> General Obligations (Base CUSIPs 977053, 977055, and 977056)

Master Lease Certificates of Participation (Base CUSIP 977087)

Transportation Revenue Obligations (Base CUSIP 977123)

> Clean Water Revenue Bonds (Base CUSIP 977092)

> > December 23, 1999

STATE OF WISCONSIN DEPARTMENT OF ADMINISTRATION 101 East Wilson Street, Madison, Wisconsin 53702-0004

TOMMY G. THOMPSON GOVERNOR

GEORGE LIGHTBOURN ACTING SECRETARY



Mailing Address: Post Office Box 7864 Madison, WI 53707-7864

TTY (608) 261-6630 www.doa.state.debf/scf.htm

FRANK R. HOADLEY CAPITAL FINANCE DIRECTOR Telephone: (608) 266-2305 Facsimile: (608) 266-7645 frank.hoadley@doa.state.wi.us

December 23, 1999

Thank you for your interest in the State of Wisconsin.

Each year we prepare an Annual Report for the State's securities. <u>This is the Annual</u> <u>Report for the fiscal year ending June 30, 1999.</u> It provides information on different securities that the State issues and was prepared to fulfill the State's continuing disclosure undertakings. These undertakings of the State are intended to help dealers and brokers comply with Rule 15c2-12 under the Securities Exchange Act of 1934. As of this date, the State has filed the Annual Report with each nationally recognized municipal securities information repository.

Official Statements for securities that the State issues during the next year may incorporate this Annual Report by reference.

Organization of this Annual Report

This Annual Report is divided into six parts. The first two parts present general information.

- **Part I** presents the **State's continuing disclosure undertakings**. A Master Agreement on Continuing Disclosure establishes a general framework. Separate addenda describe the information to be provided for specific types of securities.
- **Part II** presents **general information about the State**, including its operations and financial results. This part includes the audited general purpose financial statements for the fiscal year ending June 30, 1999 and the State Auditor's report.

The remaining parts present information about different types of securities that the State issues.

- Part III General obligations
- Part IV Master lease certificates of participation
- **Part V** Transportation revenue obligations
- **Part VI** Clean water revenue bonds

Please note that certain terms may have different meanings in different parts.

Ratings on the State's Securities

The following chart presents a summary of the ratings currently assigned to the different types of securities that the State issues.

		Moody's	Standard &
	Fitch	Investors	Poor's
<u>Security</u>	IBCA, Inc.	Service, Inc.	Ratings Services
General Obligations	AA+	Aa2	AA
Master Lease Certificates of	AA-	A1	A+
Transportation Revenue Bonds	AA	A1	AA-
Clean Water Revenue Bonds	AA+	Aa2	AA+

How to Get Additional Information

Additional information that may be of interest is located on the world wide web at the following addresses. The additional information, however, is not part of this Annual Report.

Financial Disclosure and Debt Management, including—

- Annual Reports
- CAFR
- Official Statements
- Offering Memoranda
- Upcoming Sale Materials
- Secondary Market Continuing Disclosure Announcements

Information about the State, including—

badger.state.wi.us

www.doa.state.wi.us/debf/scf1.htm

- Wisconsin Statutes
- Legislation
- Other general information

If you are interested in information about securities that the State issues, please contact the Capital Finance Office. <u>The Capital Finance Office is the only agency authorized to</u> <u>speak on the State's behalf about the State's securities.</u>

We welcome your comments or suggestions about the format and content of this Annual Report. The general telephone number of the Capital Finance Office is (608) 266-2305. The e-mail address is <u>capfin@doa.state.wi.us.</u>

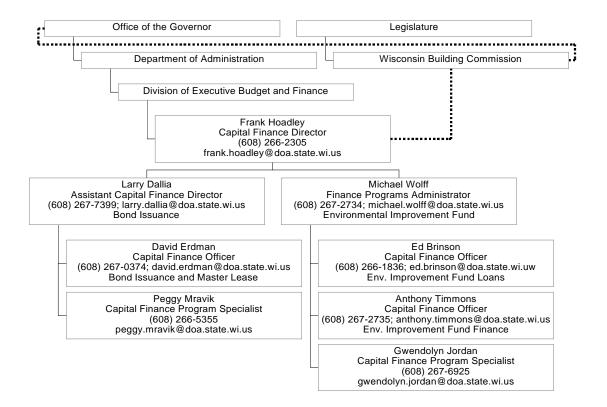
Sincerely,

SUMMARY OF OUTSTANDING STATE OF WISCONSIN OBLIGATIONS AS OF DECEMBER 1, 1999

	Principal Balance <u>12/1/98</u>	Principal Issued 12/1/98 – <u>12/1/99</u>	Principal Matured or Redeemed <u>12/1/98 – 12/1/99</u>	Principal Balance <u>12/1/99</u>	
	GEN	ERAL OBLIGAT	IONS ^(a)		
Total General Obligations	\$3,564,217,069	\$492,850,000	\$314,001,688	\$3,743,065,380	
General Purpose Revenue (GPR)	2,455,659,842	334,414,500	202,290,271	2,587,784,071	
Self-Amortizing: Veterans	745,200,000	120,790,000	83,210,000	782,780,000	
Self-Amortizing: Other	363,357,227	37,645,500	28,501,412	372,501,315	
<u>i</u>	MASTER LEASE	<u>CERTIFICATES</u>	OF PARTICIPATI	<u>'ON</u>	
Master Lease COPs	\$42,576,843	\$52,798,678	\$33,771,228	\$61,604,293	
TRANSPORTATION REVENUE OBLIGATIONS ^(a)					
Transportation Revenue Obligations	\$957,198,000	\$0	\$41,480,812	\$915,717,188	
CLEAN WATER REVENUE BONDS					
Clean Water Revenue Bonds	\$513,355,000	\$80,000,000	\$24,200,000	\$569,155,000	
OPERATING NOTES					
Operating Notes	\$350,000,000	\$0	\$350,000,000	\$0	
(a) This table includes commercial paper notes. The State intends to treat each issue of commercial paper notes as if it were a long-term obligation and will make annual payments on the outstanding commercial paper notes to reflect a principal amortization. See Table III-10 (general obligation variable rate obligations) and Table V-6 (transportation revenue commercial paper notes) for additional information on these payments.					

information on these payments.

Capital Finance Office Staff (As of December 1, 1999)



Mailing Address: Department of Administration Division of Executive Budget & Finance P.O. Box 7864 Madison, WI 53707-7864 Telefax Number: (608) 266-7645 capfin@doa.state.wi.us Street Address: Administration Building Division of Executive Budget and Finance

101 East Wilson Street, FLR 10 Madison, WI 53702

STATE OFFICIALS PARTICIPATING IN THE ISSUANCE AND SALE OF STATE OF WISCONSIN BONDS AND NOTES

BUILDING COMMISSION MEMBERS

Term of Office Expires

Governor Tommy G. Thompson, Chairperson January 6, 2003 Senator Fred A. Risser, Vice-Chairperson January 8, 2001 Senator Carol Roessler January 8, 2001 Senator Brian D. Rude January 8, 2001 Representative Timothy Hoven January 8, 2001 Representative Clifford Otte January 8, 2001 Representative Robert Turner January 8, 2001 Mr. Bryce Styza, Citizen Member At the pleasure of the Governor

Nonvoting, Advisory Members

Voting Members

- Mr. George Lightbourn, Acting Secretary Department of Administration
- Mr. Adel Tabrizi, State Chief Engineer Department of Administration
- Mr. Wilbert King, State Chief Architect Department of Administration

Building Commission Secretary

Mr. Robert Brandherm (also serves as Administrator, Division of Facilities Development of the Department of Administration) At the pleasure of the Building Commission and Secretary of Administration

At the pleasure of the Governor

OTHER PARTICIPANTS

January 6, 2003

Mr. Jack C. Voight State Treasurer Mr. James E. Doyle State Attorney General

January 6, 2003

DEBT MANAGEMENT AND DISCLOSURE

Department of Administration Capital Finance Office P.O. Box 7864 101 E. Wilson Street, 10th Floor Madison, WI 53707-7864 Telefax (608) 266-7645 capfin@doa.state.wi.us

Mr. Frank R. Hoadley Capital Finance Director (608) 266-2305 frank.hoadley@doa.state.wi.us

Mr. Lawrence K. Dallia Assistant Capital Finance Director (608) 267-7399 larry.dallia@doa.state.wi.us Mr. David R. Erdman Capital Finance Officer (608) 267-0374 david.erdman@doa.state.wi.us

As of the date of this Annual Report, additional information about the State of Wisconsin can be found on the internet at:

badger.state.wi.us (The additional information, however, is not part of this Annual Report)

PART I

STATE'S CONTINUING DISCLOSURE UNDERTAKINGS

This part provides information on the undertakings the State of Wisconsin has made to enable brokers, dealers, and municipal securities dealers, in connection with their participation in the offerings of securities issued by the State, to comply with Rule 15c2-12 (b) (5) under the Securities Exchange Act of 1934.

This part includes the State's Master Agreement on Continuing Disclosure, which establishes a general framework under which the State will provide continuing disclosure on different types of securities issued by the State. This part of the Annual Report also includes four addenda that describe information to be provided in an annual report about the following types of securities:

- General Obligations
- Master Lease Certificates of Participation
- Transportation Revenue Bonds
- Clean Water Revenue Bonds

Requests for additional information about the State may be directed as follows:

Contact: Capital Finance Office Attn: Capital Finance Director Phone: (608) 266-2305 Mail: 101 East Wilson Street, FLR 10 P.O. Box 7864 Madison, WI 53707-7864 E-mail: capfin@doa.state.wi.us

This Annual Report includes information and defined terms for different types of securities issued by the State. The context or meaning of terms used in this part of the Annual Report may differ from that of terms used in another part. Material referred to in this Annual Report, including information available on the world wide web, is not part of this Annual Report unless expressly included by reference. The availability of information on the world wide web may change after the date of this Annual Report.

MASTER AGREEMENT ON CONTINUING DISCLOSURE

This Master Agreement on Continuing Disclosure (the "Disclosure Agreement") is executed and delivered by the State of Wisconsin (the "Issuer"), a municipal securities issuer and a sovereign government. The Issuer covenants and agrees as follows:

SECTION 1. <u>Definitions</u>. The following capitalized terms shall have the following meanings:

"Addendum Describing Annual Report" means an addendum, substantially in the form of Exhibit A hereto, that describes the contents of an Annual Report for a particular type of obligation.

"Annual Report" shall mean any Annual Report provided by the Issuer pursuant to, and as described in, Sections 4 and 5 of this Disclosure Agreement.

"**Bonds**" shall mean any issue of the Issuer's obligations to which this Disclosure Agreement applies.

"Bondholders" shall mean the beneficial owners from time to time of the Bonds.

"Disclosure Agreement" shall mean this agreement.

"Issuer" shall mean the municipal securities issuer described above.

"Listed Events" shall mean any of the events listed in Section 6 (a) of this Disclosure Agreement.

"MSRB" shall mean the Municipal Securities Rulemaking Board.

"**National Repository**" shall mean any nationally recognized municipal securities information repository for purposes of the Rule.

"**Participating Underwriter**" shall mean any of the original underwriters of the Bonds required to comply with the Rule in connection with an offering of the Bonds.

"**Resolution**" shall mean the resolution or resolutions of the State of Wisconsin Building Commission (the agency of the Issuer responsible for issuance of the Bonds) or the trust indenture entered into by the Issuer, pursuant to which the Bonds are issued.

"**Rule**" shall mean Rule 15c2-12(b)(5) adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934, as the same may be amended from time to time.

"State Depository" shall mean the public or private entity, if any, designated by the Issuer as a state depository for the purpose of the Rule.

"Supplemental Agreement" means an agreement, substantially in the form of <u>Exhibit B</u> hereto, that determines that the Disclosure Agreement shall apply to a specific issue of obligations and specifies the contents of the Annual Report.

SECTION 2. <u>Purpose of the Disclosure Agreement</u>. The purpose of this Disclosure Agreement is to assist Participating Underwriters in complying with the Rule in connection with the Bonds.

SECTION 3. <u>Application of the Disclosure Agreement</u>. This Disclosure Agreement shall apply to an issue of Bonds when the Issuer executes and delivers a Supplemental Agreement. This Disclosure Agreement may apply to more than one issue of Bonds but shall be construed as a separate agreement for each issue of Bonds. The purpose of having this Disclosure Agreement apply to more than one issue of Bonds is to let the Issuer's obligations be uniform for all issues of Bonds.

SECTION 4. Provision of Annual Reports.

(a) The Issuer shall, not later than 180 days following the close of the Issuer's fiscal year (starting with the fiscal year that ends June 30, 1996), provide to each National Repository and State Depository an Annual Report that is consistent with the requirements of Section 5 of this Disclosure Agreement.

(b) If the Annual Report does not include the Issuer's audited financial statements, the Issuer shall submit them to each National Repository and State Depository within ten business days after the statements are publicly available.

(c) If the Issuer fails to provide to each National Repository and State Depository an Annual Report by the date required in subsection (a), the Issuer shall send a notice to each National Repository and State Depository.

SECTION 5. Content of Annual Reports.

(a) The Annual Report shall be provided for each obligated person described in the Addendum Describing Annual Report, and it shall contain or incorporate by reference, the financial statements and operating data, and use the accounting principles, described in the Addendum Describing Annual Report.

(b) The Annual Report may be submitted as a single document or as a package comprising separate documents. Any or all of the items constituting the Annual Report may be incorporated by reference from other documents that have been submitted to (i) each National Repository and the State Depository, if any or (ii) the Securities and Exchange Commission. If the document incorporated by reference is a final official statement, it must be available from the MSRB. The Issuer shall clearly identify each such other document so incorporated by reference.

(c) To allow for uniformity of the contents of Annual Reports with respect to obligations that are similar in character, the Issuer may from time to time describe the

contents in an Addendum Describing Annual Report and shall incorporate a description by reference in a Supplemental Agreement.

SECTION 6. <u>Reporting of Significant Events</u>.

(a) This Section 6 shall govern the giving of notices of the occurrence of any of the following events with respect to the Bonds, if material:

- 1. Principal and interest payment delinquencies.
- 2. Non-payment related defaults.
- 3. Unscheduled draws on debt service reserves reflecting financial difficulties.
- 4. Unscheduled draws on credit enhancements reflecting financial difficulties.
- 5. Substitution of credit or liquidity providers, or their failure to perform.
- 6. Adverse tax opinions or events affecting the taxexempt status of the Bonds.
- 7. Modifications to rights of Bondholders.
- 8. Bond calls.
- 9. Defeasances.
- 10. Release, substitution, or sale of property securing repayment of the Bonds.
- 11. Rating changes.

(b) Whenever the Issuer obtains knowledge of the occurrence of a Listed Event, the Issuer shall promptly file a notice of such occurrence with each National Repository and the State Depository, if any (or to the MSRB and the State Depository, if any). Notwithstanding the foregoing, notice of Listed Events described in subsections (a)(8) and (9) need not be given under this subsection any earlier than the notice (if any) of the underlying event is given to affected Bondholders if it is required pursuant to the Resolution.

(c) Similarly, if the Issuer determines that it failed to give notice as required by this section, it shall promptly file a notice of such occurrence in the same manner as described in subsection (b).

SECTION 7. <u>Termination of Reporting Obligation</u>. The Issuer's obligations under this Disclosure Agreement with respect to the Bonds shall terminate upon the legal defeasance, prior redemption or payment in full of all the Bonds or if the Rule shall be

revoked or rescinded by the Securities and Exchange Commission or declared invalid by a final decision of a court of competent jurisdiction.

SECTION 8. <u>Amendment; Waiver</u>. Notwithstanding any other provision of this Disclosure Agreement, the Issuer may amend this Disclosure Agreement, and any provision of this Disclosure Agreement may be waived, if the following conditions are met:

(a) The amendment or waiver may only be made in connection with a change in circumstances that arises from a change in legal requirements, change in law, or change in the identity, nature or status of the Issuer, or an obligated person, or the type of business conducted; and

(b) This Disclosure Agreement, as amended or waived, would have complied with the requirements of the Rule at the time of the primary offering, after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances; and

(c) The amendment or waiver does not materially impair the interests of Bondholders, as determined by an opinion of nationally recognized bond counsel, a certificate from an indenture trustee for the Bonds, or an approving vote of Bondholders pursuant to the terms of the Resolution at the time of the amendment or waiver.

SECTION 9. <u>Additional Information</u>. The Issuer may from time to time choose to disseminate other information, using the means of dissemination set forth in this Disclosure Agreement or any other means of communication, or include other information in any Annual Report or notice of occurrence of a Listed Event, in addition to that which is required by this Disclosure Agreement. If the Issuer chooses to include any information in any Annual Report or notice of occurrence of a Listed Event in addition to that which is specifically required by this Disclosure Agreement, the Issuer shall have no obligation under this Disclosure Agreement to update such information or include it in any future Annual Report or notice of a Listed Event.

SECTION 10. <u>Default</u>. A default under this Disclosure Agreement shall not be deemed an Event of Default under the Resolution, and the sole remedy of a Bondholder under this Disclosure Agreement in the event of any failure of the Issuer to comply with this Disclosure Agreement shall be an action to compel performance. The Issuer reserves any defense it may have to any such action including that this Disclosure Agreement violates sovereign rights or that no funds have been appropriated for performance.

SECTION 11. <u>Beneficiaries</u>. The Issuer intends to be contractually bound by this Disclosure Agreement. This Disclosure Agreement shall inure solely to the benefit of the Issuer, the Participating Underwriters and Bondholders from time to time of the Bonds, and shall create no rights in any other person or entity.

SECTION 12. <u>Responsible Officer</u>. Pursuant to a resolution adopted by the State of Wisconsin Building Commission on August 9, 1995, the Capital Finance Director has been authorized to execute this Disclosure Agreement on behalf of the Issuer and the Capital Finance Office has been designated the office of the Issuer responsible for providing Annual Reports and giving notice of Listed Events, to the extent required hereunder. Any

inquiries regarding this Disclosure Agreement should be directed to the Capital Finance Office, Department of Administration, Division of Executive Budget and Finance, 101 East Wilson Street, Madison, Wisconsin 53702, Phone: (608) 266-5355, Fax: (608) 266-7645.

IN WITNESS WHEREOF, the Issuer has caused this Disclosure Agreement to be executed by its duly authorized officer.

Date: September 25, 1995

STATE OF WISCONSIN Issuer

By /s/ FRANK R. HOADLEY

EXHIBIT A

FORM OF ADDENDUM DESCRIBING ANNUAL REPORT

ADDENDUM DESCRIBING ANNUAL REPORT FOR [TYPE OF OBLIGATIONS]

This Addendum Describing Annual Report for [Type of Obligation] (the "Addendum") is delivered by the State of Wisconsin (the "Issuer") pursuant to the Master Agreement on Continuing Disclosure (the "Disclosure Agreement"), executed and delivered by the Issuer and dated _______, 1995. This Addendum describes the content of an Annual Report prepared with respect to [type of obligation]. Capitalized terms that are not defined in this Addendum have the meanings set forth in the Disclosure Agreement.

<u>Issuer</u>. The Issuer is an obligated person, as is any entity described below as an Additional Obligated Person, and no other entity is an obligated person.

Additional Obligated Person(s): [None] [Each of the entity named or described by objective criteria below is an obligated person: _____]

Financial Statements. The financial statements shall present the following information:

Operating Data. In addition to the financial statements, operating data about the following matters shall be presented:

<u>Content of Annual Report for Additional Obligated Person(s)</u>. *Accounting Principles*. The following accounting principles shall be used for the financial statements:

Financial Statements. The financial statements shall present the following information:

Operating Data. In addition to the financial statements, operating data about the following matters shall be presented: ______.

IN WITNESS WHEREOF, the Issuer has caused this Addendum to be executed by its duly authorized officer.

Date: _____, ____

STATE OF WISCONSIN Issuer

Ву _____

Name: ______ Title: _____

EXHIBIT B

FORM OF SUPPLEMENTAL AGREEMENT

SUPPLEMENTAL AGREEMENT

This Supplemental Agreement is executed and delivered by the State of Wisconsin (the "Issuer") to supplement the Master Agreement on Continuing Disclosure (the "Disclosure Agreement"), executed and delivered by the Issuer and dated _______, 1995. Pursuant to the provisions of the Disclosure Agreement, the Issuer hereby determines that the Disclosure Agreement and the Addendum Describing Annual Report for [Type of Obligation] shall apply to the following issue of obligations:

Name of Obligations:

Date of Issue: _____, ____

CUSIPs:

IN WITNESS WHEREOF, the Issuer has caused this Supplemental Agreement to be executed by its duly authorized officer.

Date: _____, ____

STATE OF WISCONSIN Issuer

Ву _____

Name: ______ Title: _____

ADDENDUM DESCRIBING ANNUAL REPORT FOR GENERAL OBLIGATIONS

This Addendum Describing the Annual Report for General Obligations (the "Addendum") is delivered by the State of Wisconsin (the "Issuer") pursuant to the Master Agreement on Continuing Disclosure (the "Disclosure Agreement"), executed and delivered by the Issuer and dated September 25, 1995. This Addendum describes the content of an Annual Report to be prepared with respect to general obligations. Capitalized terms that are not defined in this Addendum have the meanings set forth in the Disclosure Agreement.

<u>Issuer</u>. The Issuer is an obligated person, as is any entity described below as an Additional Obligated Person, and no other entity is an obligated person.

Additional Obligated Person(s): None

<u>Content of Annual Report for Issuer</u>. *Accounting Principles*. The following accounting principles shall be used for the financial statements: Generally Accepted Accounting Principles.

Financial Statements. The financial statements shall present the following information: The General Purpose Financial Statements section of the Comprehensive Annual Financial Report.

Operating Data. In addition to the financial statements, unaudited operating data concerning the following matters shall be presented: (i) revenues received by the State, (ii) expenditures made by the State, (iii) budgets, (iv) selected financial data concerning the General Fund, (v) information concerning interfund borrowings, (vi) pertinent information on significant pending litigation, (vii) balances of outstanding State obligations, and (viii) statistical information on the State's economic condition, veterans housing loan program and Wisconsin Retirement System.

IN WITNESS WHEREOF, the Issuer has caused this Addendum to be executed by its duly authorized officer.

Date: September 25, 1995

STATE OF WISCONSIN Issuer

By /s/ FRANK R. HOADLEY

ADDENDUM DESCRIBING ANNUAL REPORT FOR MASTER LEASE CERTIFICATES OF PARTICIPATION

This Addendum Describing the Annual Report for Master Lease Certificates of Participation (the "Addendum") is delivered by the State of Wisconsin, acting by and through its Department of Administration (the "Issuer") pursuant to the Master Agreement on Continuing Disclosure (the "Disclosure Agreement"), executed and delivered by the Issuer and dated September 25, 1995. This Addendum describes the content of an Annual Report to be prepared with respect to Master Lease Certificates of Participation. Capitalized terms that are not defined in this Addendum have the meanings set forth in the Disclosure Agreement.

Issuer. The Issuer is an obligated person in this respect: it is required to make lease payments from any source of legally available funds, subject to annual appropriation, which lease payments will be used to pay, when due, the semi-annual principal and interest due with respect to the Master Lease Certificates of Participation. No other entity is an obligated person.

<u>Content of Annual Report for Issuer</u>. *Accounting Principles*. The following accounting principles shall be used for the financial statements: Generally Accepted Accounting Principles.

Financial Statements. The financial statements shall present the following information: The General Purpose Financial Statements section of the Comprehensive Annual Financial Report.

Operating Data. In addition to the financial statements, unaudited operating data concerning the following matters shall be presented: (i) revenues received by the State, (ii) expenditures made by the State, (iii) budgets, (iv) selected financial data concerning the General Fund, (v) information concerning interfund borrowings, and (vi) pertinent information on significant pending litigation.

IN WITNESS WHEREOF, the Issuer has caused this Addendum to be executed by its duly authorized officer.

Date: November 7, 1996

STATE OF WISCONSIN Issuer

By <u>/s/ FRANK R. HOADLEY</u>

ADDENDUM DESCRIBING ANNUAL REPORT FOR TRANSPORTATION REVENUE BONDS

This Addendum Describing the Annual Report for Transportation Revenue Bonds (the "Addendum") is delivered by the State of Wisconsin (the "Issuer") pursuant to the Master Agreement on Continuing Disclosure (the "Disclosure Agreement"), executed and delivered by the Issuer and dated September 25, 1995. This Addendum describes the content of an Annual Report to be prepared with respect to transportation revenue bonds. Capitalized terms that are not defined in this Addendum have the meanings set forth in the Disclosure Agreement.

<u>Issuer</u>. The Issuer is an obligated person, as is any entity described below as an Additional Obligated Person, and no other entity is an obligated person.

Additional Obligated Person(s): None

<u>Content of Annual Report for Issuer</u>. *Accounting Principles*. The following accounting principles shall be used for the financial statements: Generally Accepted Accounting Principles.

Financial Statements. The financial statements shall present the following information: Audited financial statements of the transportation revenue bond program and supplemental information to the audited financial statement.

Operating Data. In addition to the financial statements, operating data about the following matters shall be presented:

- (a) History of Section 341.25 registration fees for last 10 years
- (b) Estimated Section 341.25 registration fees for next 10 years
- (c) Debt service on all outstanding transportation revenue bonds and estimated revenue coverage based on estimated Section 341.25 registration fee(s) for next 10 years
- (d) Demographic information for the State of Wisconsin relating to vehicle registrations

IN WITNESS WHEREOF, the Issuer has caused this Addendum to be executed by its duly authorized officer.

Date: September 25, 1995

STATE OF WISCONSIN Issuer

By <u>/s/ Frank R. Hoadley</u>

ADDENDUM DESCRIBING ANNUAL REPORT FOR CLEAN WATER REVENUE BONDS

This Addendum Describing the Annual Report for Clean Water Revenue Bonds (the "Addendum") is delivered by the State of Wisconsin (the "Issuer") pursuant to the Master Agreement on Continuing Disclosure (the "Disclosure Agreement"), executed and delivered by the Issuer and dated September 25, 1995. This Addendum describes the content of an Annual Report to be prepared with respect to clean water revenue bonds. Capitalized terms that are not defined in this Addendum have the meanings set forth in the Disclosure Agreement.

<u>Issuer</u>. The Issuer is an obligated person, as is any entity described below as an Additional Obligated Person, and no other entity is an obligated person.

<u>Additional Obligated Person(s)</u>: Each entity described by the objective criteria below is an obligated person (an "Additional Obligated Person"): Any person, including an issuer of municipal securities, who directly or indirectly at the close of the Issuer's fiscal year, is either generally or through an enterprise, fund, or account of such person committed by contract or other arrangement to support payment of 20 percent or more of the cash flow servicing the then outstanding clean water revenue bonds (other than providers of municipal bond insurance, letters of credit, or other liquidity facilities).

Any Additional Obligated Person, other than the Issuer, will be required by the Issuer to enter into an undertaking agreement to provide each Repository, not later than 180 days following the close of that Additional Obligation Person's fiscal year, an annual report meeting the requirements outlined below under "Content of Annual Report for Additional Obligated Person".

<u>Content of Annual Report for Issuer</u>. *Accounting Principles*. The following accounting principles shall be used for the financial statements: Generally Accepted Accounting Principles.

Financial Statements. The financial statements shall present the following information:

(a) Audited financial statements of the clean water fund program and supplemental information to the audited financial statement.

Operating Data. In addition to the financial statements, operating data about the following clean water fund program matters shall be presented:

- (a) List of outstanding loans
- (b) List of financial assistance commitments
- (c) Information concerning the investments of the Loan Credit Reserve Fund

<u>Content of Annual Report for Additional Obligated Person</u>. *Accounting Principles*. The following accounting principles shall be used for the financial statements: Generally Accepted Accounting Principles.

Financial Statements. The financial statements shall present the following information: Audited financial statements of the Additional Obligated Person.

Operating Data. In addition to the financial statements, operating data about the following matters shall be presented: None.

IN WITNESS WHEREOF, the Issuer has caused this Addendum to be executed by its duly authorized officer.

Date: February 11, 1997

STATE OF WISCONSIN Issuer

By <u>/s/ Frank R. Hoadley</u>

PART II

GENERAL INFORMATION ABOUT THE STATE OF WISCONSIN

This part provides general information about the State of Wisconsin (State). It describes the following:

- State Government Organization
- Budgeting Process and Fiscal Controls
- Accounting and Financial Reporting
- Year 2000 Readiness Disclosure
- Financial Information; Revenues and Expenditures
- Results of 1998-99 Fiscal Year
- State Budget
- General Fund Information
- State Obligations
- Statistical Information

APPENDIX A to this part includes the audited general purpose financial statements for the fiscal year ending June 30, 1999, and the State Auditor's report.

Requests for additional information about the State may be directed as follows:

Contact: Capital Finance Office Attn: Capital Finance Director Phone: (608) 266-2305 Mail: 101 East Wilson Street, FLR 10 P.O. Box 7864 Madison, WI 53707-7864 E-mail: capfin@doa.state.wi.us

This Annual Report includes information and defined terms for different types of securities issued by the State. The context or meaning of terms used in this part of the Annual Report may differ from that of terms used in another part. Material referred to in this Annual Report, including information available on the world wide web, is not part of this Annual Report unless expressly included by reference. The availability of information on the world wide web may change after the date of this Annual Report.

STATE GOVERNMENT ORGANIZATION

The State is located in the Midwest. The State ranks 18th among the states in population and 26th in land area. Wisconsin attained statehood in 1848, its capital is Madison, and its largest city is Milwaukee.

General Organization

Executive Branch

The executive branch is under the direction of the Governor. The Governor is the chief executive officer of the State and is assisted by five elected constitutional officers (each elected to a four-year term):

- *Lieutenant Governor*. The Governor and Lieutenant Governor are elected on the same ballot. The Lieutenant Governor serves as Acting Governor during the absence or incapacity of the Governor.
- *Attorney General*. The Attorney General heads the Department of Justice, which provides all state agencies with legal advice and counsel.
- *State Treasurer*. The State Treasurer receives and disburses all money of the State Treasury in accordance with law.
- *Secretary of State*. The Secretary of State keeps a record of the official acts of the Legislature and executive agencies.
- *Superintendent of Public Instruction.* The Superintendent of Public Instruction heads the Department of Public Instruction, which supervises the operations of and establishes standards for schools throughout the State.

The executive branch consists of 18 departments (including two headed by other constitutional officers) and 14 independent agencies.

Legislative Branch

The legislative branch consists of the Legislature and its subordinate service agencies. The Legislature is bicameral, composed of the Senate and the Assembly. The 33 members of the Senate serve staggered four-year terms and the 99 members of the Assembly serve identical two-year terms. Both the Senate and the Assembly operate on a committee system. The Legislature's biennial session begins in odd-numbered years on the first Tuesday after the eighth day of January. By a joint resolution, the biennial session is divided into floor periods interspersed with committee work periods. In odd-numbered years, the floor periods generally cover six months, while in even-numbered years the floor periods usually run for shorter periods. The Legislature also meets in special session when so called by the Governor, at which time it may transact only that business for which the special session is called.

Judicial Branch

The judicial branch consists of:

- *Supreme Court.* The Supreme Court is composed of seven justices who are elected statewide for staggered ten-year terms
- *Court of Appeals*. The Court of Appeals is composed of 16 judges who are elected statewide for staggered six-year terms sitting in three-judge panels
- *Circuit Courts.* There are 69 Circuit Courts (the State's trial courts), each has one or more judges who are locally elected for six-year terms, and all of which are administered from ten administrative districts

The State pays all costs of the Supreme Court and Court of Appeals and certain costs of the Circuit Courts.

Description of Services Provided by State Government

The State provides a wide range of services to its residents and to its local government units. These services are organized for both budgetary and financial reporting of the General Fund into eight functional groupings. Each State agency is categorized into one of these functions. There are some agency activities that fit into more than one function. Listed below is a description of each function, an identification of those State agencies within each function, and a brief summary of the responsibilities of each State agency.

Commerce

The State's involvement in the commerce function is in the regulation of conduct of commercial transactions. The objective is to protect the public as consumers of agricultural and manufactured goods and services and as participants in financial transactions. The State actively promotes economic development by working with companies seeking to expand or move to the State. These objectives are met in several ways:

- Inspection of raw products and conditions under which they are grown or obtained, including conducting research in areas such as animal or plant diseases, grading of products, and establishing standards for contents of processed foods.
- Licensing of members of various trades and professions whose activities affect the health of individuals, such as doctors and nurses, or whose actions are considered important for public safety, such as architects and engineers.
- Maintaining an orderly market in which to conduct business and specifying methods of fair competition:
 - **u** regulating the rates that public utilities may charge for their services
 - setting standards for the operation of banks, savings and loan companies, and credit unions to protect depositors
 - **u** regulating the sale of securities and insurance offered for sale in the State
 - **a** approving or disapproving the establishment or discontinuance of transportation routes

Several State agencies participate in the field of commerce:

- Department of Agriculture, Trade and Consumer Protection regulates the conditions of the growth and processing of food and fair trade practices in general, including consumer protection.
- *Department of Regulation and Licensing* supervises a variety of examining boards in the various trades and professions.
- *Department of Financial Institutions* regulates securities transactions and supervises banks, credit unions, and savings and loans.
- *Public Service Commission* regulates the rates and services offered by railroads, and heat, light, power, and water companies.
- *Department of Commerce* promotes industrial development in the State and coordinates relations between the State and local governments and between the Federal Government and State and local governments.

• Department of Tourism promotes the State's many attributes to visitors.

Education

The State views its responsibilities in education to encompass all levels and nearly all types of education and related activities. As a result the State provides significant financial support to primary and secondary schools, technical colleges operated at the local level, assists private higher educational institutions, and operates the University of Wisconsin system.

- *Primary and Secondary Schools.* There are 426 school districts in the State, which administer the elementary and secondary schools within those districts. There were approximately 879,537 students attending public elementary and secondary schools in 1998–99. Elementary and secondary schools are operated by district boards, with supervision of the system provided by the Department of Public Instruction.
- *Technical Colleges.* The State is divided into 16 technical college districts. In the 1997–98 academic year, 439,068 full- and part-time students were enrolled in the technical college system. The technical colleges are operated by district boards, with supervision of the system provided by the Technical College System Board.
- University of Wisconsin System. The University of Wisconsin System consists of its doctoral campuses in Madison (the largest campus in the state) and Milwaukee as well as 11 other four-year degree-granting institutions and 13 two-year colleges. The system's total enrollment in 1998–99 was 152,926 students. State moneys also support the Medical College of Wisconsin, Inc.

Other agencies are concerned with the education function of the State:

- *Educational Communications Board*, which operates the State public radio network, the State public television network, and the State educational television network.
- *The State Historical Society,* which maintains the State historical library, museum, and various historical sites.
- Arts Board, which encourages and assists artistic and cultural activities within the State.
- *Technology for Educational Achievement in Wisconsin Board (TEACH Wisconsin)*, which provides support for investment in educational technology and telecommunications access for public school districts, public library boards, cooperative educational service agencies, private schools and colleges, tribal colleges, and technical college districts.

Environmental Resources

Two major State agencies, the Department of Transportation and the Department of Natural Resources, compose this function, which is concerned with the development or protection of the land, forest, water, air, and minerals of the State.

Municipalities and industries must be prevented from dumping untreated sewage or industrial wastes into the lakes and streams. Smokestacks and automobile exhausts must be prevented from polluting the air. Parks and forests must be established and maintained both to preserve unusual phenomena of nature and to provide the public with recreational and educational opportunities. Private forest owners must observe scientific conservation practices so that new growth may replace cut timber. Hunting and fishing limits must be set and hunters and fishermen licensed to preserve the fish and wildlife from extinctive practices. Farming procedures must be such as to preserve the quality and stability of the soil.

Governmental activities for preserving and protecting the State's natural resources are largely the province of the Department of Natural Resources, but the Department of Agriculture, Trade and Consumer

Protection, and the Board of Soil and Water Conservation Districts at the University of Wisconsin are also actively involved.

Resources must not only be preserved, they must be used, both in the work and recreation of the people. They must be developed and consumed for a multitude of purposes. Timber must be used in the lumber and paper industries, land must be cultivated for crops or used for grazing, minerals must be extracted, and scenic areas must be preserved for camp sites, resorts, and ski areas.

With the tremendous growth in the number of automobiles and trucks, sizable amounts of land are taken away from housing in the cities and from cultivation in the country to handle the traffic. The freeways in the city and interstate highway in the country exercise an enormous impact on the use and development of the surrounding land. They affect where people live, where they work, and where they play. Highways and city streets must be planned with great foresight not only to weigh how well they will handle the flow of traffic, but also to determine what effect they will have on people's lives.

The State has an elaborate system of highways. It consists of interstate highways financed from federal and State funds and of State highways, county trunk highways, town roads, city and village streets, and park and forest roads. Closely connected with the highway building functions of the State government and the aid granted to local units for streets and highways are the objects for which these roads are built—the motor vehicle and its occupants. While the State is concerned with the building and maintenance of an adequate number of roads of certain standards to meet the traffic demands, it is also very much concerned with the safety and convenience of the people who are using those roads. Approximately 4.6 million vehicles are registered each year. The Department of Transportation gives various forms of driver examination tests when driver licenses are issued or renewed.

The State must see to it that the drivers know the laws, are physically fit to drive, and have the required driving skills. It must keep track of the accident rate of drivers and remove those who prove hazardous to themselves and to others. It must collect taxes to pay for highway construction and maintenance, for the policing of the highways, and for the enforcement of driver and vehicle standards. The road building and motor vehicle regulating functions of the State are the province of the Department of Transportation, which also by virtue of its transportation function has charge of the State's aeronautical activities, the administration of funds to assist mass transit, railroad preservation, and intermodal transportation planning.

Human Relations and Resources

The inhabitants of a state are its prime resource, and a state must protect their general welfare and insure peaceable relations among them. The departments that have been brought together in this category are concerned with people, their health, their living standards, their safety, and their working relationships with each other.

Public health covers the prevention and detection of disease, health education programs, assistance in hospital construction, maintenance of institutions for the care and treatment of the mentally handicapped, the setting of standards of cleanliness of public facilities and safety in construction, and the maintenance of public health records.

Living standards are the concern of those who determine the amount of monetary aid and health services that are granted to needy, aged, handicapped, and minors under various social security aid programs. It is their task, within the limitations set by law, to provide minimum health and living standards for these recipients. Such health and welfare activities are primarily the work of the Department of Health and Family Services. The Board of Aging makes recommendations on programs to benefit the aged. The Department of Veterans Affairs operates additional assistance programs for military service veterans.

As a worker, the individual comes in contact with the State in many ways:

- Minimum wages and maximum hours are set by law.
- State worker's compensation provides financial assistance if a worker is injured on the job.
- Unemployment compensation is provided to the worker if the worker's job is lost.
- Employment service is provided by the State (in partnership with the Federal Government) to help a worker find a job or to acquire the skills necessary for employment.
- Investigation of discrimination matters occurs if a worker cannot obtain a job and suspects discrimination based on race, age, gender, creed, or handicap.

The State's agent in protecting and assisting the worker is the Department of Workforce Development. The State also mediates or arbitrates labor disputes between workers and their employers, which is the task of the Employment Relations Commission.

To promote the general welfare of its citizens and insure peaceable relations among them, the State must not only protect their health and their ability to earn a living, but must also protect them from lawless elements in society by maintaining those conditions of stability and order necessary for a well-functioning society. Law enforcement is largely a local matter, but the State's Department of Corrections is responsible for segregating convicted adult and juvenile criminals in its penal institutions and rehabilitating them for eventual return to society. The Department of Justice furnishes legal services to State agencies and provides technical assistance to local law enforcement agencies.

The State also provides an armed military force to protect the populace in times of State or national emergencies, natural or man-made, and to supplement the federal armed forces in time of war. These activities come under the jurisdiction of the Department of Military Affairs.

General Executive

The administrative or staff functions that support the direct services provided to Wisconsin residents and local governments are included in this functional group. While each operating agency may conduct some staff functions, some agencies perform staff functions almost exclusively.

- *Department of Administration* duties include budgeting, preauditing, financial reporting, engineering and facilities management, planning, and data processing.
- Department of Employment Relations supervises State personnel practices.
- *Ethics Board* administers a code of ethics for State public officials.
- *Department of Revenue* collects the taxes imposed by State law, distributes that part of the revenue that is to be returned to the local units of government, and calculates the equalized value of the property that has been assessed by local government.
- Department of Employee Trust Funds manages the public employee retirement system.
- *Office of the State Treasurer* processes the receipt and disbursement of monies received or expended by the State.
- *Office of the Secretary of State* keeps various state records and affixes the state seal on certain records to authenticate them.
- Department of Financial Institutions is responsible for chartering corporations.
- *State Elections Board* oversees the election processes of the State, monitoring campaign expenditures and keeping election records.

Judicial

The judicial function provides for the operation of the Supreme Court, the Court of Appeals, and the Circuit Courts as well as several State agencies that serve the courts, establish professional standards, and conduct legal research.

Legislative

The legislative function provides for the operation of the State Legislature, its committees, and service agencies.

General Appropriations

The function of general appropriations is assigned those appropriations that do not fit easily into any of the other functions. The bulk of the appropriations are for payments to local governments of taxes collected by the State, whose revenues are shared with local governments, and for other payments intended to relieve local taxes.

The major portion of this reporting area relating to State operations is the funding of any planned adjustments to employee compensation, which is budgeted centrally but transferred to and ultimately paid by each agency.

BUDGETING PROCESS AND FISCAL CONTROLS

The State Constitution requires the Legislature to enact a balanced budget. The State's fiscal year runs from July 1 through June 30 of the following year. State law establishes procedures for the budget's enactment:

- The Secretary of Administration, under the direction of the Governor, compiles all budget information and prepares an executive budget consisting of the planned operating expenditures and revenues of all State agencies. The Department of Revenue furnishes forecasts of tax revenues to the Department of Administration.
- The budget is submitted by the Governor to the Legislature on or about January 31 of each oddnumbered year.
- The Legislature's Joint Committee on Finance reviews the executive budget and reports its findings to the full Legislature, usually in the form of a substitute budget bill.
- Both houses of the Legislature concur with the appropriations and revenue measures embodied in the budget bill and then the entire bill is submitted to the Governor.
- The Governor is empowered to sign the bill into law or to veto all or part of the bill. If the Governor vetoes any portions, those items may be reconsidered in accordance with the rules of each house and, if approved by two-thirds of the members of each house, will become law notwithstanding the Governor's veto.

In the event that a budget is not in effect at the start of a fiscal year, the prior year's budget serves as the budget until such time as a new one is enacted.

The Legislature is required to provide an annual tax sufficient to meet the estimated expenses of the State each year, including debt service on all outstanding general obligations. Should a deficiency occur in any year, the Legislature must levy taxes sufficient to cover both the deficit and the estimated expenses of the ensuing year.

No money shall be paid out of the Treasury except as appropriated by law. The Statutes require that the Secretary of Administration and the State Treasurer must approve all payments. The Secretary of

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Administration is also responsible for audit of expenditures prior to disbursement. The Legislative Audit Bureau has postaudit responsibility.

The Department of Administration maintains separate accounts for all appropriations, showing the amounts appropriated, the amounts allotted, the amounts encumbered, the amounts expended, and certain other data necessary to the financial management and control of all State accounts. The Department of Administration also maintains the general ledgers of the General Fund and all other funds of the State.

State law prohibits the enactment of legislation that would cause the estimated General Fund balance to be less than 1% of the general purpose revenue appropriations for that fiscal year. For the 1998–99 fiscal year, the statutorily required reserve was \$99 million, and for the 1999–2000 fiscal year, the statutorily required reserve is \$107 million based on the budget passed by the Legislature. State law also requires that the statutory required reserve be increased to 1.2% for the 2000–2001 fiscal year and gradually increased each subsequent year so that it is 2.0% by the 2005–2006 fiscal year.

Should estimated revenues prove to be less than anticipated in the budget or should expenditures for open-ended appropriations be greater than anticipated, the budget could move out of balance. The Statutes provide that if, following the enactment of the budget, the Secretary of Administration determines that budgeted expenditures will exceed revenues by more than one-half of one percent of general purpose revenues (consisting of general taxes, miscellaneous receipts, and revenues collected by state agencies which lose their identity and are available for appropriation by the Legislature), no action can be taken regarding approval of expenditure estimates. Further, the Secretary of Administration must notify the Governor, the Legislature and its Joint Committee on Finance, and the Governor must submit a bill correcting the imbalance. If the Legislature is not in session, the Governor must call a special session to take up the matter.

The Secretary of Administration also has statutory power to order reductions in the appropriations of state agencies (which represent less than one-third of the General Fund budget). The Secretary of Administration may also temporarily reallocate free balances of certain funds to other funds that have insufficient balances and, further, may prorate or defer certain payments in the event current or projected balances are insufficient to meet current obligations. In such an event, the Department of Administration may also request the issuance of operating notes by the State of Wisconsin Building Commission (Commission).

STATE OF WISCONSIN BUILDING COMMISSION

Wisconsin Statutes provide that the Commission has supervision over all matters relating to the issuance by the State of general and revenue obligations.

At the inception of statehood, constitutional limitations severely restricted the issuance of direct State debt. In April 1969, the voters of the State, by referendum, adopted an amendment to the Constitution that authorized the State to borrow money. Delegation of powers, limitations, and procedures to be followed for the issuance of debt are set forth in Chapter 18 of the Wisconsin Statutes.

The Commission is composed of eight members including the Governor as chairperson, six members of the Legislature (three from each house) appointed in the same manner as standing committees in the respective houses, and one citizen member appointed by the Governor and serving at his pleasure. State law provides that the two major political parties shall be represented in the membership from each house, and that one member appointed from either house shall be a member of the Legislative State Supported Program Study and Advisory Committee. The Secretary of Administration, the head of the engineering function and the ranking architect in the Department of Administration are nonvoting advisory members. The members act without liability except for misconduct.

The Department of Administration assists the Commission. The Divisions of Facilities Development and Executive Budget and Finance are subdivisions of the Department of Administration. The Administrator of the Division of Facilities Development, with the concurrence of the Secretary of Administration, serves as the Secretary to the Building Commission. Employees of the Division of Executive Budget and Finance serve as the Capital Finance Director and staff responsible for managing the State's general obligation, revenue bond and operating note programs.

The Commission's office location is Administration Building, 7th Floor, 101 East Wilson Street, its mailing address is P.O. Box 7866, Madison, Wisconsin 53707-7866, and its telephone number is (608) 266-1855.

ACCOUNTING AND FINANCIAL REPORTING

Statutory Basis

The State accounts for, reports, and budgets its operations as set forth in the statutes. The Annual Fiscal Report (which is unaudited) must be published each year on or before October 15. Except as noted in the following paragraph, under statutory accounting, receipts are recorded only at the time money or checks are deposited in the State Treasury, and disbursements are recorded only at the time a check is drawn. As a result, actions and circumstances, including discretionary decisions by certain governmental officials, can affect the timing of payments and deposits and therefore can significantly affect the amounts reported in a fiscal year

For budgeting and constitutional compliance purposes, the State's records are maintained in conformity with statutory requirements. The more important legal provisions are:

- In all cases the date of the contract or order determines the fiscal year in which it is charged unless it is determined that the purpose of the contract or order is to prevent lapsing of appropriations or to otherwise circumvent budgeting intent.
- The current year records must remain open until July 31 to permit departments to certify for payment bills applicable to the year ended June 30 and to deposit revenues applicable to such year, with the following exceptions: (1) amounts withheld for income taxes prior to July 1, and (2) taxes imposed on sales prior to July 1 are deemed to be accrued tax receipts as of the close of the fiscal year, provided such revenue is deposited on or before August 15.
- On July 31 all outstanding encumbrances entered for the previous year must be transferred to the new fiscal year and an equivalent prior year appropriation balance must also be forwarded to the new fiscal year.
- Revenues and expenditures are reported on a net basis. Overcollections refunded are deducted from revenues and current year overpayments made are deducted from expenditures.
- General Fund investments are carried at the lower of cost or par with discounts, premiums, and earnings recorded on an accrual basis.

Generally Accepted Accounting Principles

The State accounts for and reports on its operations using generally accepted accounting principles (GAAP). For the fiscal year ended June 30, 1999 the State has prepared a Comprehensive Annual Financial Report (CAFR) in accordance with GAAP. The General Purpose Financial Statements section of the CAFR for the fiscal year ended June 30, 1999 has been audited and is included as APPENDIX A to this part of the Annual Report.

Financial statements prepared in accordance with GAAP differ from those prepared in accordance with the Statutes. A notable difference pertains to the general-fund balance. The undesignated balance for the

fiscal year ended June 30, 1999 was a surplus of \$701 million on the statutory basis. Under GAAP, the balance at June 30, 1999 was a deficit of \$908.7 million. The difference results primarily because GAAP recognizes accrued liabilities that are not taken into account under the statutory basis. The single largest accrued liability for the fiscal year ended June 30, 1999 was \$504.3 million and related to the State's payment of shared revenues to municipalities and counties.

The State continues to use the statutory basis for both budgeting and constitutional compliance purposes.

STATE YEAR 2000 READINESS DISCLOSURE

Overview

The Department of Administration, which has overall responsibility for the coordination of information technology in State government, also coordinated the State's Year 2000 compliance efforts.

The Department of Administration created an interagency executive taskforce to advise on ways to coordinate Year 2000 compliance oversight activities and developed a detailed Year 2000 project plan to manage the Year 2000 compliance efforts. As a result of this approach, the State focused on the highest priority Year 2000 compliance needs.

The Department of Administration, working with a multi-agency oversight group, previously identified 85 critical applications that supported core government operations and services and are considered to be the most critical.

The Department of Administration has required, and continues to require, agencies to report monthly on:

- Efforts to ensure operation of critical business functions within the agency.
- Compliance progress on the information technology systems supporting those critical business functions.
- Efforts to address issues related to equipment with embedded microprocessors that support critical business functions.

The reporting on information technology systems for these critical business functions measures progress in five stages: (1) analysis, (2) design, (3) modification, (4) testing, and (5) implementation. As of December 15, 1999, 100% of the critical applications had completed the implementation stage.

The Department of Administration also instituted independent risk assessment studies of the State's most critical business functions. Risk assessments have been completed in all 11 agencies scheduled for review.

The State has not identified any significant Year 2000 consequences or unbudgeted costs needed to make the critical business applications Year 2000 compliant. The costs to the State to become Year 2000 compliant have been and will continue to be absorbed within existing base operating budgets because most Year 2000 compliance work was completed by State agencies as part of ongoing maintenance and upgrades previously identified and budgeted for by the State.

The State has created a central Year 2000 test environment for use by State agencies to verify the effectiveness of Year 2000 compliance activities. The State maintains a web site that provides specific technical information to assist agency Year 2000 compliance efforts. The internet address for this site is: y2k.state.wi.us/.

The Department of Administration has consolidated contingency plans completed by State Agencies and provided an enterprise contingency plan for the State that will allow for better coordination with local government and the private sector. On October 14, 1999, the Department of Administration coordinated a successful statewide test of rollover plans.

Internal Year 2000 Issues

Examples of the highest priority critical applications that can be considered "internal year 2000 issues" include the following:

- WiSMART, the State's accounting system, has recently been updated for Year 2000. Testing for Year 2000 compliance has been completed successfully, and the remediated system has been placed in production.
- The Department of Revenue, the agency responsible for the collection of State taxes, has completed implementation of 100% of its remediated critical applications.

External Year 2000 Issues

The State contacted each of its paying agents, registrars, escrow agents, trustees, and depositories and was informed by each of these firms that they met federal regulations that all securities processing institutions be Year 2000 compliant by December 31, 1998. The State will continue to monitor these compliance activities and take appropriate steps to ensure timely compliance, as needed. The Department of Health and Family Services is the State agency that interfaces with the Federal government for Medicare and Medicaid reimbursement payments. This department has completed the implementation of fully remediated software for 100% of its most critical applications. This department continues to address Year 2000 efforts with the Federal government and work on contingency plans in the event of a problem. The Federal government recently concluded an audit of several primary programs in the Departments of Health and Family Services and Workforce Development. The audit revealed no issues and no recommendations were made.

Mechanical Year 2000 Issues

With respect to debt service payments, the State maintains paper records of all its debt service schedules. In the event computer payment systems fail, the State is prepared to provide manual payment checks to paying agents and DTC. Debt service payments due on State obligations for the first six months of calendar year 2000 are:

<u>Date</u>	Obligation	Parties Involved
January 3, 2000	General Obligation Bonds	State Treasurer's Office/DTC or State Street Bank and Trust Company, N.A.
January 3, 2000	Transportation Revenue Bonds	Bank One Trust Company, NA (Trustee)/DTC
February 14, 2000	Master Lease Certificates of Participation	State Treasurer's Office/Firstar Bank, National Association (Trustee)
March 1, 2000	Master Lease Certificates of Participation	Firstar Bank, National Association (Trustee)/DTC
May 1, 2000	General Obligation Bonds	State Treasurer's Office/DTC
June 1, 2000	Clean Water Revenue Bonds	Firstar Bank, National Association (Trustee)/DTC

As a contingency, the State intends to send the payments due on January 3, 2000 for the general obligation bonds to DTC or the issuing and paying agent on December 30, 1999.

The State cannot provide any assurances that all Year 2000 problems will be corrected by January 1, 2000 nor that all information technology systems will continue to work efficiently on January 1, 2000. There remains a possibility that some Year 2000 problems will not be identified or corrected by January 1, 2000. However, the actions that the State has and is currently completing should minimize such potential problems, especially for critical business applications. Agencies have prepared contingency plans designed to address possible problems arising from failures of information technology systems or other disruptions of business processes.

FINANCIAL INFORMATION

Revenue Structure

The State raises revenues from diverse sources:

- Various taxes levied by the State (39% of total revenue)
- Federal government payments
- Various kinds of fees, licenses, permits, and service charges paid by users of specific services, privileges, or facilities
- Investment income
- Gifts, donations, and contributions

Table II-1 identifies the specific sources of revenue (all funds) and the amounts raised from each source for each of the last five years. There can be no assurance that future receipts will correlate with historical data.

Table II-1

REVENUES (ALL SOURCES)^(a) 1998-99 FROM 1994-95

-	1998-99	1997-98	1996-97	1995-96	1994-95
State Collected Taxes					
Individual Income	\$ 5,162,238,865	\$ 5,047,324,479	\$ 4,544,739,246	\$ 4,157,444,344	\$ 3,932,948,357
General Sales and Use	3,284,694,814	3,047,406,215	2,864,373,180	2,704,226,017	2,571,212,098
Corporate Franchise and Income	635,202,891	627,024,134	643,821,885	636,009,525	631,750,239
Public Utility	287,093,752	288,376,893	306,500,391	288,773,786	271,979,923
Excise	308,921,713	299,091,574	253,904,414	245,350,413	223,419,538
Inheritance and Gift	116,898,047	80,110,729	50,825,151	45,602,214	40,783,701
Insurance Companies	97,045,435	88,065,247	94,641,133	92,284,836	94,416,471
Motor Fuel	907,722,042	740,209,790	692,893,775	676,002,610	651,186,179
Forest	52,253,055	49,561,411	45,557,665	42,943,134	39,193,215
Miscellaneous	129,848,806	235,983,488	130,528,135	134,422,491	119,666,306
Subtotal	10,981,919,420	10,503,153,960	9,627,784,975	9,023,059,370	8,576,556,027
Federal Aid					
Medical Assistance	1,679,110,792	1,578,071,534	1,590,405,412	1,461,929,742	1,457,070,300
AFDC/W2	148,879,361	154,334,829	164,787,870	188,491,658	212,576,642
Transportation	525,360,773	421,841,928	474,426,495	558,478,336	484,075,362
Education	870,817,978	805,930,081	798,317,039	739,728,615	705,186,682
Other	1,154,327,827	972,945,870	987,991,522	946,163,108	917,134,225
Subtotal	4,378,496,731	3,933,124,242	4,015,928,338	3,894,791,459	3,776,043,211
Fees					
University of Wisconsin System	578,407,190	552,167,916	509,412,010	460,539,331	459,980,731
Other	267,718,834	244,291,725	232,011,982	519,180,189	488,347,136
Subtotal	846,126,024	796,459,641	741,423,992	979,719,520	948,327,867
Licenses and Permits					
Vehicles and Drivers	304,346,133	290,782,206	244,748,335	249,312,483	249,461,275
Hunting and Fishing	84,829,913	56,268,405	49,494,891	49,602,129	47,357,165
Other	260,410,783	273,800,793	372,081,930	368,467,942	332,090,249
Subtotal	649,586,829	620,851,404	666,325,156	667,382,554	628,908,689
Miscellany					
Service Charges	423,557,725	407,273,543	407,520,980	439,035,773	424,749,482
Sales of Products	684,788,382	675,171,110	640,015,801	690,834,331	722,782,430
Investment Income	5,825,766,448	8,626,768,140	7,887,795,007	5,446,036,326	5,146,837,274
Gifts and Grants	281,312,163	301,417,790	258,967,175	210,638,629	176,311,213
Employee Benefit					
Contributions ^(b)	1,697,287,871	1,484,849,345	1,455,505,437	1,318,994,693	1,478,712,390
General Obligation Proceeds	490,002,803	444,985,883	290,612,226	330,950,056	324,941,338
Other Revenues ^(c)	1,184,536,265	847,094,578	749,323,693	438,067,477	493,451,382
Subtotal	10,587,251,657	12,787,560,389	11,689,740,319	8,874,557,285	8,767,785,509
Summary					
TOTAL NET REVENUE	27,443,380,661	28,641,149,636	26,741,202,780	23,439,510,188	22,697,621,303
Transfers	656,836,667	956,781,647	669,555,936	403,849,988	385,960,590
Gross Revenue	\$ 28,100,217,328	\$ 29,597,931,283	\$ 27,410,758,716	\$ 23,843,360,176	\$ 23,083,581,893

^(a) The amounts shown are based on statutorily required accounting and not on GAAP. The amounts are unaudited.

^(b) Figures include all State and non-State employer and employee contributions. State contributions for State employees totaled \$641,535,593 for 1998-99; \$608,663,836 for 1997-98, \$576,660,781 for 1996-97; \$564,506,750 for 1995-96; and \$583,132,459 for 1994-95.

^(c) Approximately \$175 million of the increase from fiscal year 1995-96 to fiscal year 1996-97 is from additional transactions being charged to this category as the result of: (1) reorganization of duties and programs between the Departments of Health and Family Services and Workforce Development, and (2) changes in practices at the Department of Health and Family Services for the Community Integration Program and Community Options Program.

Source: Wisconsin Department of Administration.

Tax Structure

The State's tax structure has a diverse underlying base consisting of income, general and special product sales, and property value. A brief description follows of each tax that yields more than \$5 million annually.

• Individual Income Tax

The tax brackets and rates for the 1999 tax year are as follows:

Taxable Income Brackets		
<u>Single</u>	Married Filing Jointly ^(a)	<u>Marginal Tax Rate</u>
\$0 to 7,500	\$0 to 10,000	4.77%
7,501 to 15,000	10,001 to 20,000	6.37
15,001+	20,001+	6.77

^(a) Brackets for married filing separately are half of married filing jointly brackets.

The above tax brackets have been indexed for changes in the consumer price index.

The tax brackets and rates for the 2000 and 2001 tax years are as follows, which have also been indexed for changes in the consumer price index:

	Taxable Income Brackets	Marginal Tax Rate	
Single	Married Filing Jointly ^(a)	<u>2000</u>	<u>2001</u>
\$0 to 7,500	\$0 to 10,000	4.73%	4.60%
7,501 to 15,000	10,001 to 20,000	6.33	6.15
15,000 to 112,500	20,000 to 150,000	6.55	6.50
112,500+	150,000+	6.75	6.75
(a) Due altata fan m	amiad filing comparately and half of	manied filing isint	r, hanaltata

^(a) Brackets for married filing separately are half of married filing jointly brackets.

• Corporate Franchise and Income Taxes

Both the franchise tax measured by net income and the income tax are levied at a rate of 7.9% of corporate net income.

• Public Utility Taxes

There are two methods used for taxing public utilities. An ad valorem method on property is used for pipeline companies, conservation and regulation companies, railroads, and airlines. The State assesses the value of the property; then the average statewide property tax rate is applied to derive the tax. On May 15, 1998, the gross revenues license fee was replaced by an ad valorem tax on the real and tangible personal property of each telephone company. A transitional adjustment fee will be assessed in 1999 and 2000 on each cellular telecommunications utility and local exchange company. The transitional fee will be the difference between the taxpayer's monthly ad valorem utility tax payment and the amount that the taxpayer would pay during that month if subject to a gross revenues tax of 5.77%.

The gross receipts tax is 3.19% for electric cooperatives. Light, heat, and power companies pay a gross receipts license fee at the rates of 0.97% of revenues from gas services and 3.19% of revenues from electric services. Each year's fee is based on revenues collected in the previous year. Revenue received from utilities are deposited to the General Fund; however, revenue from railroads and airlines are deposited in the Transportation Fund. Car line companies, businesses that furnish or lease car line equipment to a railroad but do not operate a railroad, are subject to a 3% gross receipts tax that is also deposited into the Transportation Fund.

• General Sales and Use Tax

A 5% tax is imposed on the sale or use of services and all tangible personal property unless specifically exempted. The most notable exemptions are food, prescription drugs, and motor and heating fuel.

• Excise Taxes

Cigarettes are taxed at the rate of 59 cents per pack of 20. Tobacco products, other than cigarettes, are taxed at the rate of 20% of the manufacturer's list price. The tax is collected from distributors and subjobbers. Wine is taxed at 25 cents or 45 cents per gallon depending on its alcohol content. Liquor is taxed at \$3.25 per gallon. The wine and liquor tax is collected from wholesalers. Beer is taxed at the rate of \$2 per barrel, and the tax is paid monthly by brewers.

• Motor Fuel Tax

Motor fuel is taxed at the rate of 25.8 cents per gallon. The motor fuel tax is indexed using an inflation-only factor based on the Consumer Price Index. The tax is collected from the wholesaler but is specifically passed through to the user. The revenues are deposited in the segregated Transportation Fund, where they are used primarily for highway purposes.

• Estate, Inheritance, and Gift Taxes

The State imposes an estate tax equal to the state death tax credit provided under federal tax law. This is often referred to as the "gap" or "pick-up" tax.

• Insurance Company Premium Tax

Wisconsin-based life insurance companies pay a tax of 2% of the premiums received less a credit equal to 50% of personal property taxes. (Small companies may choose to pay 2.5% of all income except premiums less the personal property tax credit.) Nondomestic life companies pay the 2% rate with no personal property tax credit.

Domestic casualty companies are taxed 2% on premiums received on fire insurance, while nondomestic casualty companies pay 2.375% on all forms of casualty premiums. The 2% tax levied on fire insurance premiums is redistributed to local governments as a "fire department dues" tax.

• Forest Tax

The forest tax is the only State tax upon general property. It is a 2/10 mill levy on all taxable property in the State. The tax is collected by municipal treasurers and remitted to the State during property tax settlements. After its receipt in the General Fund, it is transferred to the segregated Conservation Fund.

• Real Estate Transfer Fee

The real estate transfer fee is paid by the grantor of real estate at a rate of \$0.30 per \$1,000 of value. The value of real estate is the amount paid in an arms-length sale or, if a gift, the prevailing market value.

Tax Credits

Complementing the State's tax structure are tax credits designed to relieve certain taxes. These credits are reflected as expenditures for budgeting purposes. A brief description of the principal tax credits follows.

• Homestead Tax Credit

Property tax relief is provided to low-income homeowners and renters through a homestead tax credit on state individual income taxes. The maximum household income limit is \$19,154 for 1999 and increasing to \$24,500 for 2000. The maximum amount of aidable property taxes is \$1,450, and the amount of farm acreage on which the property tax is based is 120 acres. For renters, the amount of rent allocated as property tax is 25%, or 20% if heat is included in rent.

• Earned Income Tax Credit

The earned income tax credit provides assistance to lower-income workers. The credit supplements the wages and self-employment income of such families. It offsets the impact of the social security tax and increases the incentive to work. The State is one of seven states offering an earned income credit. Four of those states, including the State, offer a refundable earned income credit.

The State's earned income tax credit is calculated as a percentage of the federal credit. The federal earned income tax credit varies by income and family size. In addition to the federal standards, the State's credit varies the percent of the federal credit by number of children: 4% or the federal credit for one child, 14% for two and 43% for three or more. The maximum State credit in tax year 1998 ranges from \$91 for one child, \$526 for two children and \$1,615 for three or more children.

• Farmland Preservation Tax Credit

The farmland preservation program provides property tax relief to farmland owners and encourages local governments to develop farmland preservation policies. The credit reduces income tax liability or is rebated if the credit exceeds income tax due. The credit formula is based on household income, the amount of property tax and the type of land use provisions protecting the farmland (either a preservation agreement or exclusive agricultural zoning). Claimants may receive a credit on up to \$6,000 of property taxes. The maximum potential credit is \$4,200. In 1998, farmers received \$19.9 million in farmland preservation tax credits, averaging \$909. This represented a 26% average property tax reduction for these farmers.

• School Levies Tax Credit

The school levies tax credit is distributed based on each municipality's share of statewide levies for school purposes and is provided to all classes of taxpayers (commercial, industrial and other types, as well as residential). For property taxes levied in December 1999, \$469 million of school levy tax credits will be distributed statewide, and the credit will lower school property taxes paid by taxpayers by 17% of the gross school tax levy. The credits are paid to municipalities to reduce the amount due from all property taxpayers.

• Lottery Property Tax Credit.

The net proceeds of the state lottery are reserved for property tax relief. The lottery credit is paid to municipalities to reduce the amount due from local taxpayers. For property taxes levied in December 1998, a lottery credit of \$150 million was distributed on a per parcel basis. Beginning December 1999, the lottery credit is paid only for property taxes on primary residences and the credits will total \$212.6 million and average \$167.

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Sales Tax Rebate

A one-time rebate of \$700 million will be paid for non-business consumer sales taxes. The rebate will be paid in January 2000. The rebate will vary from \$184 to \$267 for single, head-of-household, and married-filing-separately taxpayers and from \$360 to \$534 for married-filing-jointly taxpayers

Tax Collection Procedure (Delinquencies)

When a taxpayer does not file a valid return when requested, the Department of Revenue estimates the amount of tax due and the taxpayer is sent an assessment of the amount owing with a due date for payment. From the time the assessment is received until the due date, the taxpayer may appeal the amount stated to be owing. If at the due date no appeal has been made, the account is then considered delinquent. Other delinquencies occur when a taxpayer fails to properly pay taxes on a return filed or undercomputes the tax due. In such a case, the taxpayer is billed for the shortfall. There is no appeal process in this circumstance. Delinquencies can also result from unpaid office or field audits. Audit adjustments are also appealable up to the due date of the assessment.

The recording and collection of State taxes that are subject to collection problems (individual and corporate income, corporate franchise, sales and use taxes) are computerized. Payment and collection case records on delinquent accounts are stored on a computer system that is available to revenue agents around the state through the Department of Revenue's wide area network.

Collection of delinquencies begins with a notice of delinquency, which is prepared centrally and then sent to the delinquent taxpayer. This notice informs the taxpayer that failure to pay within 30 days may result in a warrant being filed in the county of residence or other involuntary collection actions. At the same time, the account is assigned to a revenue agent located either centrally or in a field office, depending on the type of account. The agent will schedule an informal hearing with the taxpayer to attempt to solicit payment in full or set up an installment payment plan. Records of all collection contacts and actions are maintained in the statewide computer system.

If voluntary payment arrangements cannot be made, the revenue agent can proceed to a variety of involuntary collection actions, such as attachment of wages or levy or garnishment of assets. If the delinquent taxpayer has a refund forthcoming from any tax program administered by the Department of Revenue, the refund is offset against the delinquent balance.

Other actions that may be recommended to resolve a delinquent account include:

- Revocation of a business seller's permit
- Withholding of a business's liquor license
- Denial of a state-issued occupational license
- Referral to a private collection agency

In some cases it is unknown whether the taxpayer has any assets against which garnishment proceedings may be instituted. In these cases a supplemental hearing may be called before the court commissioner in the county of residence, and it might be determined that the taxpayer's affairs should be placed in receivership. If the taxpayer is without any assets at all, proceedings may be stayed and the account periodically reviewed for up to 10 years.

An analysis of delinquency rate for the income, franchise, sales, and use taxes is shown in Table II-25 of "STATISTICAL INFORMATION".

Expenditures

General

State expenditures are categorized under eight functional categories and the general obligation bond program and further categorized by three distinct types of expenditures within each. The eight functional categories are previously described in this part of the Annual Report. See "STATE GOVERNMENT ORGANIZATION; Description of Services Provided by State Government". The types of expenditures are defined below.

- *State Operations*. Direct payments by State agencies to carry out State programs for such expenses as salaries, supplies, services, debt service, and permanent property.
- *Aids to Individuals and Organizations*. Payments from a State fund made directly to or on behalf of an individual or private organization (for example, Medicaid or student financial assistance).
- *Local Assistance*. Payments from a State fund to or on behalf of local units of government and school districts, including payments associated with State programs administered by local governments and school districts, such as aid for families with dependent children and school aids.

Table II-2 shows the amounts expended (all funds) by function and type for each of the last five years.

General Fund Expenditures

Based on the budget and allocations for the 2000-2001 fiscal year, over 60% of all general-fund taxes collected by the State are returned to local units of government. The remaining funds are used for payments to individuals and organizations (16%) and state programs, including the University of Wisconsin System (24%). This discussion does not use the current 1999-2000 fiscal year budget and allocations since the one time \$700 million sales tax rebate is considered to be a payment to individuals and is not representative of normal annual payments to individuals and organizations.

EXPENDITURES BY FUNCTION AND TYPE (ALL FUNDS)^(a) 1998-99 FROM 1994-95

	1998-99	1997-98	1996-97	1995-96	1994-95	
Commerce						
State Operations	\$ 150,658,080	\$ 147,344,847	\$ 145,911,884	\$ 172,663,899	\$ 181,381,591	
Aids to Individuals and Organizations	155,481,162	151,694,308	157,468,642	345,586,275	354,331,970	
Local Assistance	58,646,694	53,076,585	62,755,294	52,620,000	43,629,795	
Subtotal	364,785,936	352,115,740	366,135,820	570,870,174	579,343,356	
Education						
State Operations	2,622,619,858	2,502,704,172	2,344,846,070	2,521,127,678	2,473,042,166	
Aids to Individuals and Organizations	323,423,408	280,565,768	286,352,107	246,362,211	189,484,289	
Local Assistance	4,435,185,215	4,163,022,316	3,982,781,815	3,110,348,236	2,864,657,285	
Subtotal	7,381,228,481	6,946,292,256	6,613,979,992	5,877,838,125	5,527,183,740	
Environmental Resources						
State Operations	1,427,889,702	1,289,397,451	1,207,567,848	1,168,542,505	1,159,663,779	
Aids to Individuals and Organizations	27,519,834	11,458,404	19,948,063	26,915,579	22,244,920	
Local Assistance	967,912,080	851,469,438	825,580,909	779,576,130	782,756,275	
Subtotal	2,423,321,616	2,152,325,292	2,053,096,820	1,975,034,214	1,964,664,974	
Human Relations and Resources						
State Operations	1,726,775,813	1,573,507,826	1,397,116,967	1,371,651,160	1,258,608,769	
Aids to Individuals and Organizations	3,971,027,191	3,484,623,091	3,463,741,981	3,415,134,822	3,367,986,626	
Local Assistance	699,232,414	650,326,226	669,708,105	720,706,514	692,135,323	
Subtotal	6,397,035,418	5,708,457,143	5,530,567,053	5,507,492,496	5,318,730,718	
General Executive						
State Operations	2,925,101,503	2,885,868,362	2,307,744,396	2,052,231,694	1,934,984,996	
Aids to Individuals and Organizations	300,649,421	304,857,854	300,295,018	27,173,763	32,334,180	
Local Assistance	35,229,960	36,173,254	63,969,441	26,213,441	19,924,069	
Subtotal	3,260,980,884	3,226,899,470	2,672,008,855	2,105,618,898	1,987,243,245	
Judicial						
State Operations	74,014,002	69,616,266	65,595,425	64,237,307	64,107,905	
Local Assistance	21,416,900	21,410,600	21,362,200	18,263,107	7,691,854	
Subtotal	95,430,902	91,026,866	86,957,625	82,500,414	71,799,759	
Legislative						
State Operations	58,081,525	55,051,282	53,218,947	50,047,274	50,840,285	
Subtotal	58,081,525	55,051,282	53,218,947	50,047,274	50,840,285	
General						
State Operations	709,978,546	725,825,981	721,694,632	504,768,472	467,730,594	
Aids to Individuals and Organizations	178,777,552	185,874,167	191,255,582	209,922,994	206,100,611	
Local Assistance	1,639,701,767	1,701,484,672	1,347,118,143	1,510,746,840	1,447,264,919	
Subtotal	2,528,457,865	2,613,184,820	2,260,068,357	2,225,438,306	2,121,096,124	
General Obligation Bond Program						
State Operations	453,827,797	435,910,841	440,373,335	310,823,789	425,243,946	
Local Assistance						
Subtotal	453,827,797	435,910,841	440,373,335	310,823,789	425,243,946	
Summary Totals						
State Operations	10,148,946,826	9,685,227,028	8,684,069,504	8,216,093,778	8,015,604,031	
Aids to Individuals and Organizations	4,956,878,568	4,419,073,591	4,419,061,393	4,271,095,644	4,172,482,596	
Local Assistance	7,857,325,030	7,476,963,090	6,973,275,907	6,218,474,268	5,858,059,520	
GRAND TOTAL	<u>\$22,963,150,424</u>	\$21,581,263,709	\$20,076,406,804	\$18,705,663,690	\$18,046,146,147	

(a) The amounts shown are based on statutorily required accounting and not on GAAP. The amounts are unaudited.

Source: Wisconsin Department of Administration.

RESULTS OF 1998-99 FISCAL YEAR

Both actual and projected financial results are described in this Annual Report on an all-funds basis and a general-fund basis.

The Annual Fiscal Report for the fiscal year ending June 30, 1999 was published October 15, 1999. It reports that the State ended the fiscal year on a statutory and unaudited basis with an unreserved, undesignated balance of \$701 million.

A complete copy of this Annual Fiscal Report can be found on the world wide web at:

http://www.doa.state.wi.us/debf/cafr/fy99/99wiafr.pdf

The following table summarizes the results from fiscal year 1998-99 as compared to the 1998-99 budget.

Table II-3 State Budget Results of 1998-99 Fiscal Year General-Fund Basis (Amounts in Millions)

	<u>Actual 1998-99</u>	Budgeted 1998-99
Beginning Balance Tax Revenues Nontax Revenues Total Amount Available	\$552 9,961 <u>6,291</u> \$16,805	\$ 352 9,663 <u>6,435</u> \$16,449
Total Disbursements/Reserves	\$16,092	\$16,431
Estimated Balance Designated For Expenditure Statutory Required Reserve	\$ 713 12 <u>NA</u>	\$ 18 NA 99
Undesignated Balance	\$ 701	\$ 118

All-Funds Basis (Amounts in Millions)

	<u>Actual 1998-99</u>	Budgeted 1998-99
Beginning Balance Tax Revenues Nontax Revenues Total Amount Available	\$552 10,982 <u>17,118</u> \$28,653	\$ 352 9,663 <u>14,344</u> \$24,359
Total Disbursements/Reserves	\$27,940	\$24,340
Estimated Balance Designated For Expenditure Statutory Required Reserve	\$ 713 12 <u>NA</u>	\$ 18 NA 99
Undesignated Balance	\$ 701	\$ 118

During the 1998-99 fiscal year, the State issued \$350 million of operating notes. The operating notes were issued on July 1, 1998 and matured on June 15, 1999. Operating notes are not general obligations of the State and are not on a parity with State general obligations.

STATE BUDGET

Budget for 1999-2001

On October 27, 1999, the Governor signed into law the 1999-2001 biennial budget. A copy of the budget, which incorporates vetoes made by the Governor, can be found on the world wide web at:

http://www.legis.state.wi.us/1999/data/acts/99Act9.pdf

A complete copy of the Governor's veto message can also be found on the world wide web at:

http://www.doa.state.wi.us/debf/sbo/9901_state_budget/9901_exec_bud/9901vmess.htm

The Governor further signed into law on November 16, 1999 a bill that provides a one-time sales tax rebate of \$700 million to State residents. This bill responded to and addressed certain vetoes and concerns the Governor made when signing into law the 1999-2001 biennial budget.

The table that appears below and the following detailed summaries of the all-funds budget and generalfund budget (Tables II-5 and II-6) only reflect the budget passed by the Legislature. Updates to this table and summaries that reflect the Governor's actions on the legislatively passed budget and the one-time sales tax rebate are not yet available.

Summary	Table II-4 of Legislature Passed 199 All-Funds Basis (Amounts in Millions	U U
	<u>1999-2000</u>	<u>2000-2001</u>
Beginning Balance Tax Revenues	\$715 10,407	\$ 1,006 10,183
Nontax Revenues	17,637	17,744
Total Amount Available	\$ 28,759	\$ 28,933
Total Disbursements/Reserves	\$ 27,860	\$ 28,928
Estimated Balance	\$ 899	\$5
Statutory Required Reserve	107	113
Undesignated Balance	\$ 1,006	\$ 118
	General-Fund Basis (Amounts in Millions	
	<u>1999-2000</u>	<u>2000-2001</u>
Beginning Balance	\$ 715	\$ 1,006
Tax Revenues	10,407	10,183
Nontax Revenues	7,606	7,163
Total Amount Available	\$ 18,728	\$ 18,352
Total Disbursements/Reserves	\$ 17,829	\$ 18,347
Estimated Balance	\$ 899	5
Statutory Required Reserve	107	113
Undesignated Balance	\$ 1,006	\$ 118

Table II-5 State Budget–All Funds^(a)

		Actual ^(b) 1998-99	Budget 1998-99			gislature Passed dget 1999-2000 ^(c)	Legislature Passed Budget 2000-2001 ^(c)			
RECEIPTS										
Fund Balance from Prior Year	\$	552,311,000	\$	352,243,400	\$	714,970,000 ^(d)	\$	1,005,583,400		
Tax Revenue										
Individual Income		5,162,239,000		5,052,400,000		5,546,565,000		5,196,063,400 ^(e)		
General Sales and Use		3,284,695,000		3,134,030,000		3,443,143,500		3,623,331,900		
Corporate Franchise and Income		635,203,000		654,700,000		653,203,200		644,562,400 ^(f)		
Public Utility		287,085,000		272,600,000		244,105,000		219,950,000 ^(g)		
Excise										
Cigarette/Tobacco Products		266,817,000		268,900,000		247,575,000		241,650,000 ^(h)		
Liquor and Wine		32,941,000		32,300,000		33,000,000		33,500,000		
Malt Beverage		9,163,000		9,500,000		9,300,000		9,300,000		
Inheritance, Estate & Gift		116,898,000		55,000,000		90,000,000		70,000,000 ⁽ⁱ⁾		
Insurance Company		97,045,000		95,000,000		84,000,000		86,000,000		
Other		1,089,833,000	j)	88,237,500 ^{(j})	56,113,400 ^(j)		58,613,400 ^(j)		
Subtotal		10,981,919,000		9,662,667,500		10,407,005,100		10,182,971,100		
Nontax Revenue										
Departmental Revenue	\$	158,390,000	\$	151,226,600		254,180,800		183,447,300		
Tobacco Settlement		NA	Ψ	NA		185,031,900		148,984,800		
Total Federal Aids		3,774,415,000		4,339,196,600		5,085,403,000		4,690,281,100		
Total Program Revenue		2,358,405,000		2,353,325,400		2,650,181,600		2,722,470,700		
Total Segregated Funds		3,542,902,000		2,229,010,500		2,328,268,500		2,547,710,600		
Fund Transfers In		NA		2,229,010,500 NA		64,000,000		NA		
Bond Authority		490.003.000		430,000,000		458,000,000		400.000.000		
Employee Benefit Contributions ^(k)		6,794,183,000		4,840,878,164		6,612,282,698		7,051,394,299		
Subtotal		17.118.298.000		14,343,637,264		17.637.348.498		17,744,288,799		
Total Available		28,652,528,000	\$	24,358,548,164	\$	28,759,323,598	\$	28,932,843,299		
		20,052,520,000		24,550,540,104		20,757,525,570		20,752,045,277		
DISBURSEMENTS AND RESERVES										
Commerce		367,656,000	\$	390,029,300	\$	417,002,800	\$	418,429,800		
Education		7,537,266,000		7,332,883,400		7,859,283,200		8,217,026,700		
Environmental Resources		2,494,198,000		2,183,076,800		2,506,173,700		2,453,534,500		
Human Relations and Resources		6,579,235,000		6,120,171,500		6,846,917,000		6,705,146,100		
General Executive		3,283,685,000		613,160,900		670,902,100		690,086,500		
Judicial		95,431,000		90,209,800		101,242,400		101,739,000		
Legislative		58,081,000		55,994,700		60,239,300		58,829,900		
General Appropriations		2,547,602,000		2,012,329,700		2,218,444,400		2,476,326,900		
General Obligation Bond Program		401,345,000		430,000,000		458,000,000		400,000,000		
Employee Benefit Payments (k)		1,934,678,000		2,019,386,350		2,504,993,829		2,695,311,352		
Reserve for Employe Benefit Payments ^(k)	-	4,859,505,000		2,821,491,814		4,107,288,869		4,356,082,947		
Subtotal		30,158,682,000		24,068,734,264		27,750,487,598		28,572,513,699		
Less: (Lapses)		NA		(60,255,000)		(93,046,400)		(115,926,800)		
Compensation Reserves		NA		66,338,400		56,100,000		117,750,000		
Required Statutory Balance		NA		99,426,600		106,724,500		112,784,100		
Fund Transfers Out		NA		166,108,600		40,199,000		240,689,300		
Change in Continuing Balance		(2,218,980,000)		NA		NA		NA		
Total Disbursements & Reserves		27,939,702,000	\$	24,340,352,864	\$	27,860,464,698	\$	28,927,810,299		
Fund Balance		712,826,000	\$	18,195,300	\$	898,858,900	\$	5,033,000		
Undesignated Balance	. \$	701,293,000	\$	117,621,900	\$	1,005,583,400	\$	117,817,100		

(a) The amounts shown are based on statutorily required accounting and not on GAAP.

(b) The amounts shown are unaudited and rounded

(c) The Governor has signed into law the 1999-2001 biennial budget. This table does not reflect the enacted budget but only the budget as passed by the Legislature.

(d) The beginning balance for the 1999-2000 fiscal year includes various budget adjustments and revenue re-estimates that were completed after the 1998-1999 budget became law. The Governor's actions on the legislatively approved budget address the difference between the 1998-99 ending balance and the 1999-2000 beginning balance.

(e) The decrease results from budgeted tax reductions becoming effective.

(f) The decrease results from budgeted tax changes that produce one-time effects in the first fiscal year.

(g) The decrease results from the continued effect of prior years tax changes.

(h) The decrease results from an anticipated decline in consumption.

(i) The decrease results from an expected one time collection in the 1999-2000 fiscal year.

(j) The budgets do not include taxes collected for segregated funds. The largest such tax is the the motor vehicle tax. The State collected \$797 million of

motor vehicle taxes in the 1998-99 fiscal year. The 1998-99 budget includes revenues expected to be collected from a tax amnesty program. (k) State law separates the accounting of employee benefits from the budget. They are included for purposes of comparability to the figures presented in this table and Tables II-1 and II-2 in this Annual Report.

Source: Wisconsin Department of Administration.

		ale Duug	ct=General					
	Actua				Legislature Passed		Legislature Passed	
	1998-	99	Budget 1998-99		Budget 1999-2000 ^(c)	- •	Budget 2000-2001 ^(c)	
RECEIPTS						(d)		
Fund Balance from Prior Year	\$ 552,	311,000 \$	352,243,400	\$	714,970,000	(u)	\$ 1,005,583,4	00
Tax Revenue								
State Taxes Deposited to General Fund								
Individual Income	5,162,	239,000	5,052,400,000		5,546,565,000		5,196,063,4	100
General Sales and Use		695,000	3,134,030,000		3,443,143,500		3,623,331,9	
Corporate Franchise and Income		203,000	654,700,000		653,203,200		644,562,4	00
Public Utility		085,000	272,600,000		244,105,000		219,950,0	000
Excise								
Cigarette/Tobacco Products		817,000	268,900,000		247,575,000	(h)	241,650,0	000
Liquor and Wine		941,000	32,300,000		33,000,000		33,500,0	000
Malt Beverage		163,000	9,500,000		9,300,000		9,300,0	000
Inheritance, Estate & Gift		898,000	55,000,000		90,000,000		70,000,0	000 /
Insurance Company		045,000	95,000,000		84,000,000		86,000,0	
Other	· · · · · · · · · · · · · · · · · · ·	243,000	88,237,500	(j)	56,113,400		58,613,4	
Subtotal		329,000	9,662,667,500		10,407,005,100		10,182,971,1	
Nontax Revenue								
Departmental Revenue	158.	390,000	151,226,600		254,180,800		183,447,3	600
Tobacco Settlement	· · · · · · · · · · · · · · · · · · ·		NA		185,031,900		148,984,8	
Program Revenue-Federal		415,000	3,929,984,000		4,454,261,000		4,108,258,1	
Program Revenue-Other	, ,	405,000	2,353,325,400		2,648,899,700		2,722,470,7	
Fund Transfers In		<i>,</i>	NA		64,000,000		NA	
Subtotal		210,000	6,434,536,000		7,606,373,400		7,163,160,9	000
Total Available				\$	18,728,348,500	- •	\$ 18,351,715,4	
DISBURSEMENTS AND RESERVES								
Commerce	\$ 199.	054,000 \$	195,817,600	\$	217,047,000		\$ 221,778,1	00
Education		129,000	7,185,455,400		7,796,911,900		8,157,123,3	
Environmental Resources.	., .,	061,000	239,024,700		259,090,200		260,762,3	
Human Relations and Resources	,	545,000	6,013,539,700		6,681,675,500		6,512,700,2	
General Executive	-))	088,000	533,306,400		631,897,300		633,356,6	
Judicial	· · · · · · · · · · · · · · · · · · ·	074,000	89,565,900		100,584,600		101,081,2	
Legislative	· · · · · · · · · · · · · · · · · · ·	081,000	55,994,700		60,239,300		58,829,9	
General Appropriations		555,000	1,846,928,600		1,972,066,700		2,045,754,2	
Subtotal		587,000	16,159,633,000		17,719,512,500	- •	17,991,385,8	
Less: (Lapses)			(60,255,000)		(93,046,400)		(115,926,8	
Compensation Reserves			66,338,400		56,100,000		117,750,0	
Required Statutory Balance			99,426,600		106,724,500			
			, ,				112,784,1	
Fund Transfers Out			166,108,600		40,199,000		240,689,3	00
Changes in Continuing Balance		563,000)	NA		NA	- •	NA	100
Total Disbursements & Reserves				_	17,829,489,600	= :	18,346,682,4	
Fund Balance	,	826,000 \$, ,	\$	898,858,900		\$ 5,033,0	
Undesignated Balance	\$ 701,	293,000 \$	117,621,900	\$	1,005,583,400		\$ 117,817,1	00

Table II-6 State Budget–General Fund^(a)

(a) The amounts shown are based on statutorily required accounting and not on GAAP.

(b) The amounts shown are unaudited and rounded to the nearest thousand.

(c) The Governor has signed into law the 1999-2001 biennial budget. This table does not reflect the enacted budget but only the budget as passed by the Legislature.

(d) The beginning balance for the 1999-2000 fiscal year includes various budget adjustments and revenue re-estimates that were completed after the 1998-1999 budget became law. The Governor's actions on the legislatively approved budget address the difference between the 1998-99 ending balance and the 1999-2000 beginning balance

(e) The decrease results from budgeted tax reductions becoming effective.

(f) The decrease results from budgeted tax changes that produce one-time effects in the first fiscal year.

(g) The decrease results from the continued effect of prior years tax changes.

(h) The decrease results from an anticipated decline in consumption.

(i) The decrease results from an expected one time collection in the 1999-2000 fiscal year.

(j) The 1998-99 budget includes revenues expected to be collected from a tax amnesty program.

Source: Wisconsin Department of Administration.

Potential Effect of Litigation

APPENDIX A to this part of the Annual Report includes the General Purpose Financial Statements for the fiscal year ended June 30, 1999. The notes to the General Purpose Financial Statements include a description of various legal proceedings, claims, and tax refunds that may have a potential budgetary effect. The potential budgetary impact of these legal proceedings and claims, and any updates to those proceedings subsequent to June 30, 1999, are outlined below.

Corporate Tax Apportionment Methodology

The State is current on making the refunds. The 1999–2000 budget does provide for payment of any remaining refunds.

Wage Overtime Case

The 1999-2000 budget does not provide for this payment.

Assessment of Taxes for Railroads

The actions brought in federal court have been disposed of without financial impact. The actions brought in State court between 1994 and 1997 were settled in 1998 in a manner that results in a reduction of tax collections of approximately \$810,000. Final judgment dismissing the actions brought in State court between 1989 and 1993 for omitted property was entered in the fall of 1998, and an appeal is pending. The 1999-2000 budget does not provide for this payment.

Other

The State, its officers, and its employees are defendants in numerous other lawsuits. It is the opinion of the Attorney General that such pending litigation will not be finally determined so as to result individually or in the aggregate in a final judgment against the State which would materially impair its financial position. Potential liability for such pending litigation does not constitute a significant impairment of the State's financial position or the payment of debt service.

Employee Relations

Of the State's approximately 37,500 civil service employees, approximately 33,000 are employees whose wage rates, fringe benefits, hours, and conditions of employment are determined by collective bargaining agreements. All of these classified employees are either assigned to a collective bargaining unit or are exempted from bargaining unit coverage due to their "confidential" or "management" designation. Covered employees are assigned to one of twenty-two bargaining units set up by occupational groupings based by their civil service classification. An exclusive bargaining agent represents nineteen of the bargaining units. Current labor agreements, which were to expire on June 30, 1999, have been extended, subject to cancellation with notice by either party, while negotiations continue for successor agreements. Successor agreements will cover the 1999-2001 biennium.

The employment of non-represented civil service employees is covered by civil service statutes, rules, and the non-represented compensation plan.

Each contract contains a no-strike and no-lockout provision, and State law specifies that it is illegal for a State employee "to engage in, induce, or encourage any employee to engage in a strike or a concerted refusal to work or perform their usual duties as employees". Also, the State and its agencies have established contingency plans to staff and operate the various State agencies, programs, and institutions should an incident occur that could disrupt the delivery of critical State services and necessary agency functions. These plans covering various situations including strikes and work stoppages are updated annually.

The budgets provide for salary and fringe benefits in an amount that is expected to be sufficient to meet all contract obligations. By statute the contracts between the State and the individual bargaining units are two-year contracts that coincide with the State's biennium. A contract agreement requires ratification by the members of the labor unions, approval by the Joint Committee on Employment Relations, passage by both houses of the Legislature, and signature of the Governor.

State Budget Assumptions

Tax revenue projections for the 1999–2001 budget are based on July 1999 Legislative Fiscal Bureau estimates. The revenue projections are based on the State tax structure and on assumptions about basic economic factors and their historical relationships to State tax receipts. Revenue sources other than taxes are estimated in the preparation of the budget. The all-funds budget establishes estimates of these nontax revenues and presumes that an equal amount of expenditures will be made. Any variation from that expected level of revenue will result in a corresponding increase or decrease in expenditures.

The projections of total State disbursements for the budgets are based on assumptions relating to economic and demographic factors, desired levels of services, and the success of expenditure control mechanisms applied by the Secretary of Administration pursuant to statutory authority in controlling disbursements for State operations. Factors that may affect the level of disbursements in the budgets and make the projected levels difficult to maintain include uncertainties relating to the economy of the nation and the State.

Economic Assumptions

The economic forecast underlying the 1999–2001 budget was based primarily on certain projections of Standard & Poor's Data Resources, Inc. (DRI) as presented in its report of June 1999. See Table II-7 for a summary of the June 1999 DRI report and subsequent results of Wisconsin Econometric Model of the Department of Revenue (DOR).

Wisconsin Econometric Model

The Wisconsin Econometric Model (**Model**) is a forecasting tool used for predicting the future of the State's economy, measured primarily by income and employment. The Model provides the Department of Revenue with information about how the State's economy responds to changes in the national environment and plays a critical role in the revenue estimating process. The Model was designed by DRI, which continues to provide national economic forecasts, data base support, and consulting services. The Department of Revenue maintains it.

The Model provides forecasts of the major components of income and employment. It is a structural model that employs accounting identities and theoretical constructs for predictions on each economic variable. It is driven by a set of exogenous variables. These exogenous variables include forecasts of both national and State data. The forecast data are entered into the model to generate forecasts of state employment, income, tax revenue, and other economic indicators.

The Model is similar to many economic models in that the economy is described by a set of mathematical equations. There are equations for employment, wages, proprietary income, transfer payments, industrial production, housing permits, and taxes. The Model currently consists of 206 equations.

The equations of the Model are a mixture of definitional equations and stochastic equations. Definitional equations are used to formulate accounting relationships (for example, total employment is the sum of employment for each industry). Stochastic equations are used to specify probability or statistical relationships in which the relation between any two economic measures cannot be defined exactly. Both types of equations rely on an extensive historical database that contains both national and State measures of the economy dating from the early 1960s.

The Model structure adopts an adaptive expectations framework in which the forecasted economic variables (for example, the level of income and employment) in the current period depend on expectations about the economic variables. Adaptive expectations models assume that expectations about current economic phenomena are based on the historical values of the economic phenomena.

Stochastic equations within the Model are determined using regression techniques. All estimated coefficients are statistically significant and consistent with economic theory.

In order to produce forecasts with the Model, data from several outside (exogenous) sources are required. Forecasts of economic variables at the national level are required to drive the Model. National forecast data includes measures of industry output, factor costs, tax levels and rates, interest rates, inflation, etc. Currently, DRI forecasts for these national variables are used.

Other exogenous data come from both federal and State agencies. These data are principally measures of State population, milk prices, and state tax rates. Once the data are entered into the Model, the system of equations is simultaneously solved for income, employment, and other economic variables.

The Model uses data on U.S. economic trends to forecast the State economy. In turn, it uses the State forecast data to estimate General Purpose Revenues.

In the Model, separate equations for employment, income, and taxes are estimated to acknowledge the complexity of the State's economy. Changes in population, international exchange rates, productivity, and tax rates can affect each of the economic indicators differently. The Model recognizes this by estimating each economic indicator separately.

Employment is estimated at the one- and two-digit standard industrial classification levels. It is the major determinant of earnings, which is the sum of wages and salaries, other labor income, and proprietor's income. Personal income is the sum of earnings, property income, and transfer payments. Forecasts of personal income are determined by calculating separate forecasts of the level of each of these components. Federal, State, and local tax revenue and non-tax accruals are functions of income, employment, and tax rates. Disposable income is the difference between personal income and personal taxes.

Maintaining the Model is an ongoing process. The Model is calibrated to be temporally consistent either by adjusting the equations to accurately reflect current levels, or by re-estimating the system of equations.

The purpose of updating and revising the Model is to keep the Model's forecasts as reliable as possible. It is believed that if the Model can account for previous changes in income and employment, then it should be able to accurately forecast current levels of income and employment barring any large, unforeseen changes in the structure of the economy.

ECONOMIC FORECASTS U.S. ECONOMIC FORECAST

0	5. ECONOM	IC FOREC						
_		Calendar Year						
	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>			
Real GDP and its Components								
(Amounts in Billions of 1992 Dollar	s)							
GDP	\$7,844.7	\$7,998.5	\$8,169.7	\$8,383.5	\$8,625.7			
Percent Change	3.9	2.0	2.1	2.6	2.9			
Consumption	5,385.2	5,510.0	5,621.5	5,750.2	5,903.1			
Investment (including inventory)	1,434.9	1,447.3	1,478.0	1,539.5	1,626.6			
Nonresidential Structures	205.2	207.4	206.0	210.7	221.3			
Business Equipment	861.0	921.9	960.9	1,016.7	1,083.6			
Residential Fixed	331.7	318.8	313.7	318.7	329.1			
Change in Inventory	57.9	32.8	38.9	42.5	48.4			
Exports	1,007.2	1,067.1	1,148.9	1,241.0	1,341.5			
Imports	1,338.0	1,417.9	1,481.4	1,562.7	1,677.5			
Federal Government	463.9	468.1	460.6	455.8	452.9			
State and Local Government	871.8	895.6	917.0	940.3	963.7			
GDP (Current Dollars)	8,946.6	9,245.9	9,605.1	10,044.0	10,545.1			
Money and Interest Rates								
Money Supply (M2) (billions)	\$4,532.1	\$4,764.6	\$4,995.3	\$5,232.0	\$5,480.2			
Percent Change	5.9	5.0	4.8	4.7	4.8			
Prime Commercial Rate	7.6	7.6	7.6	7.6	7.4			
3-Month Treasury Bills (rate)	4.5	4.5	4.4	4.4	4.3			
30-Year U.S. Gvt. Bonds (rate)	5.7	5.8	5.7	5.6	5.6			
G.O. AAA Municipals (rate)	5.0	4.8	4.7	4.7	4.7			
New Conventional Mortgages (rate)	7.1	7.1	6.8	5.6	6.6			
Income, Profits and Savings								
(Amounts in Billions)								
Personal Income	\$7,481.7	\$7,806.3	\$8,124.8	\$8,486.4	\$8,897.9			
Percent Change	5.0	4.3	4.1	4.5	4.8			
Real Disposable Income (\$ 1992)	\$5,537.0	\$5,710.0	\$5,828.4	\$5,965.5	\$6,130.6			
Percent Change	3.5	3.1	2.1	2.4	2.8			
Savings Rate	(0.5)	0.3	0.4	0.5	0.6			
Corporate Profits Before Tax	\$ 757.1	\$ 735.2	\$ 740.9	\$ 788.4	\$ 845.0			
,	*		*		,			

Source: Standard & Poor's Data Resources, Inc., June 1999

Table II-7 - Continued

		Calendar Year							
	<u>1999</u>	2000	2001	2002	2003				
Annual Industry Detail Average									
(Thousands of Workers)									
Mining	2.5	2.5	2.4	2.3	2.2				
Percent Change	(8.4)	(0.6)	(5.1)	(5.4)	(2.8)				
Construction	118.5	115.5	114.2	114.9	116.6				
Percent Change	5.4	(2.5)	(1.1)	0.6	1.4				
Durable Goods	372.5	366.0	369.3	374.0	379.4				
Percent Change	(1.4)	(1.8)	0.9	1.3	1.5				
Nondurable Goods	236.8	234.5	237.9	240.4	242.6				
Percent Change	(0.9)	(1.0)	1.4	1.1	0.9				
Transportation and Utilities	128.7	129.3	131.9	133.6	135.1				
Percent Change	1.5	0.5	2.0	1.3	1.1				
Finance, Insurance, Real Estate	147.8	148.7	151.4	153.7	155.6				
Percent Change	2.9	0.6	1.8	1.6	1.2				
Retail Trade	478.6	483.2	492.8	500.4	507.2				
Percent Change	1.2	1.0	2.0	1.5	1.4				
Wholesale Trade	138.8	140.3	143.1	144.7	146.2				
Percent Change	1.8	1.1	1.9	1.1	1.0				
Services	723.0	737.7	760.3	780.0	800.4				
Percent Change	2.3	2.0	3.1	2.6	2.6				
Government	398.4	406.4	411.9	418.0	423.8				
Percent Change	1.4	2.0	1.3	1.5	1.4				
Total Nonfarm	2,754.6	2,764.2	2,815.1	2,862.1	2,909.0				
Percent Change	1.2	0.7	1.8	1.7	1.6				

WISCONSIN EMPLOYMENT FORECAST

Source: Wisconsin Department of Revenue, Economic Outlook, September 1999

		Calendar Year								
	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>					
Components of Personal Income										
(Amounts in Billions)										
Wages and Salaries	\$83.56	\$86.92	\$91.31	\$95.68	\$100.52					
Other Labor Income	8.69	9.01	9.43	9.85	10.34					
Farm Proprietor's Income	(0.07)	0.04	0.02	0.06	0.12					
Nonfarm Proprietor's Income	7.69	7.89	8.17	8.46	8.78					
Rental Income	3.10	3.32	3.43	3.55	3.70					
Personal Dividend Income	5.38	5.51	5.66	5.83	6.07					
Personal Interest Income	14.28	14.65	14.92	15.14	15.55					
Transfer Payments	19.84	20.83	21.84	22.99	24.18					
Residence Adjustment	2.36	2.50	2.66	2.82	3.01					
Contributions to Social Insurance	6.47	6.65	6.95	7.25	7.56					
Personal Income	138.35	144.00	150.49	157.12	164.69					
Personal Taxes and Nontax Pmts	23.97	24.06	25.22	26.04	27.45					
Disposable Personal Income	114.58	119.94	125.27	131.08	137.23					

WISCONSIN INCOME SUMMARY

Table II-7	- continued
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Annual Rates of Change

(Percent Change)					
Wages and Salaries	6.4	4.0	5.1	4.8	5.1
Other Labor Income	3.7	3.7	4.6	4.5	4.9
Farm Proprietor's Income	36.4		(48.2)	204.7	120.7
Nonfarm Proprietor's Income	6.6	2.6	3.6	3.5	3.8
Rental Income	6.9	6.9	3.5	3.3	4.3
Personal Dividend Income	1.9	2.3	2.7	3.0	4.2
Personal Interest Income	2.9	2.6	1.8	1.5	2.7
Transfer Payments	2.7	5.0	4.9	5.2	5.2
Residence Adjustment	5.2	5.6	6.5	6.2	6.4
Contributions to Social Insurance	6.0	2.8	4.5	4.3	4.3
Personal Income	5.2	4.1	4.5	4.4	4.8
Personal Taxes and Nontax Pmts	7.6	1.2	4.8	3.3	5.4
Disposable Personal Income	4.7	4.7	4.4	4.6	4.7
Inflation Adjusted Income					
Measures (1992 Dollars)					
Real Personal Income (billions)	\$ 120.93	\$ 123.62	\$ 126.72	\$ 129.52	\$ 132.88
Percent Change	3.6	2.2	2.5	2.2	2.6
Real Personal Income/Capita	\$22,885.0	\$23,229.0	\$23,656.0	\$24,031.0	\$24,515.0
Percent Change	2.8	1.5	1.8	1.6	2.0
Personal Income/Capital (Current \$)	\$26,182.0	\$27,059.0	\$28,092.0	\$29,151.0	\$30,383.0
Percent Change	4.4	3.4	3.8	3.8	4.2

Source: Wisconsin Department of Revenue, Wisconsin Economic Outlook, September 1999

Budget Format

The State prepares an all-funds budget, a general purpose revenue (**GPR**) budget and subbudgets for each fund. The all-funds or total budget includes all money appropriated for the fiscal year revenues from general state tax collections, federal funds that are estimated to be received, revenues which are paid into a specific fund (such as the Transportation or Conservation Fund) for a specified program or purpose or which are credited to an appropriation to finance a specific program or agency, and finally revenues resulting from the contracting of public debt. Because it includes only estimates of federal funds to be received and expended, it is a budget that may vary during the course of the fiscal year.

The GPR budget includes the money appropriated from all state-collected general taxes (such as income taxes, sales taxes, and excise taxes), from revenues collected by State agencies that are deposited into the General Fund and lose their identity (departmental revenues), and from various miscellaneous receipts. A portion of these revenues is then returned to local governments in the form of shared tax payments and to school districts in the form of general equalization aid payments, which are used to meet the cost of local operations. Additionally, some of the revenues are used for aids to individuals. The remaining portion is the operating budget for State agencies conducting State-administered programs.

Impact of Federal Programs

Future Federal budgets which include reductions in Federal aid would have a more immediate effect on individuals, local governments, and other service providers than on the State directly. Such proposals, if enacted, would increase the likelihood that the State will be asked to increase its support of the affected parties. Implementing choices posed by the Federal budget would involve State legislative action.

Supplemental Appropriations

The State may increase appropriations from or reduce taxes below the levels established in its budget. In recent past years, including the current fiscal year, the State has adopted appropriation measures subsequent to passage of the budget act. However, it has been the State's policy that supplemental appropriations adopted by the Legislature will be within revenue projections for that fiscal period or balanced by reductions in other appropriations. Thus, spending from additional appropriations has been matched by reduced disbursements, increased revenues or a combination of both.

No legislation directly or indirectly affecting general purpose revenue (tax revenue and departmental revenue) of the General Fund may be enacted if the bill would cause the estimated General Fund balance on June 30 of the fiscal year to be less than the required statutory reserve.

GENERAL FUND INFORMATION

General Fund History

Table II-8 presents the General Fund condition for the previous five years.

Table II-8

COMPARATIVE CONDITION OF THE GENERAL FUND

AS OF JUNE 30^(a)

	(Amounts	in T	housands)			
	<u>1999</u>		<u>1998</u>	<u>1997</u>	<u>1996</u>	<u>1995</u>
ASSETS						
Cash & Investment Pool Shares\$	867,293	\$	446,212	\$ 498,692	\$ 574,513	\$ 489,935
Contingent Fund Advances	4,322		3,981	4,086	4,108	4,107
Investments	445		445	445	445	445
Receivables						
Accounts Receivable	896,640		811,184	816,708	684,739	763,515
Due from Other Funds	158,398		58,454	16,486	16,716	9,244
Prepayments	42,338		50,935	 40,884	 34,361	 39,878
TOTAL ASSETS <u>\$</u>	1,969,436	\$	1,371,211	\$ 1,377,301	\$ 1,314,882	\$ 1,307,124
LIABILITIES						
Accounts Payable\$	521,609	\$	337,998	\$ 330,589	\$ 295,189	\$ 333,644
Due to Other Funds	282,825		59,090	301,406	32,251	36,564
Tax and Other Deposits	52,979		50,406	62,084	40,400	59,666
Advances from Other Funds			2,000	4,000	6,000	8,000
Deferred Revenue	35,999		27,889	 26,498	 22,417	 21,995
TOTAL LIABILITIES	893,412	\$	477,383	\$ 724,577	\$ 396,257	\$ 459,869
FUND BALANCE						
Reserves						
Encumbrances & GPR Balances \$	100,700	\$	143,312	\$ 110,482	\$ 160,963	\$ 120,329
Program Revenue Balances	237,576		217,276	155,684	171,864	321,938
Contingent Fund Advances					 4,108	4,107
Total Reserves\$	338,276	\$	360,588	\$ 266,166	\$ 336,935	\$ 446,374
Unreserved Balance-Undesignated	737,748		533,240	386,558	 581,690	400,881
TOTAL FUND BALANCE <u>\$</u>	1,076,024	\$	893,828	\$ 652,724	\$ 918,625	\$ 847,255
TOTAL LIABILITIES AND						
	1,969,436	\$	1,371,211	\$ 1,377,301	\$ 1,314,882	\$ 1,307,124

^(a) The amounts shown are based on statutorily required accounting and not GAAP. The amounts are unaudited.

Source: Wisconsin Department of Administration.

General Fund Cash Flow

The State has experienced and expects to continue to experience certain periods when the General Fund is in a negative cash position. The Statutes provide certain administrative remedies to deal with these periods. The Secretary of Administration may temporarily reallocate up to 5% of the general-purpose revenue appropriations then in effect of available cash in other funds to the General Fund. This amount is nearly \$530 million for fiscal year 1999-2000. The Secretary of Administration may set priorities for payments from the General Fund as well as prorate certain payments.

The Statutes provide that all payments shall be in accordance with the following order of preference:

- All direct and indirect payments of principal and interest on State general obligation debt have first priority and may not be prorated or reduced.
- All direct and indirect payments of principal and interest on operating notes have second priority and may not be prorated or reduced.
- All State employee payrolls have third priority and may be prorated or reduced.
- All other payments shall be paid in a priority determined by the Secretary of Administration and may be prorated or reduced.

Table II-9 presents the actual cash flow of the General Fund from July 1997 through November 1999 and the projected cash flow for December 1999 through June 2000. The amounts reported include the proceeds of the sale of operating notes in July 1997 and 1998 and the payment of impoundments for February, March, April, and May of 1998 and 1999. The table should be read in conjunction with other information concerning the State budget set forth elsewhere in this part of the Annual Report, including "BUDGETING PROCESS AND FISCAL CONTROLS", "STATE BUDGET" and "STATE OBLIGATIONS; Operating Notes". There has been and will continue to be differences in the amounts shown for the cash-flow basis and the budgetary basis presentations. For example, the cash-flow basis presentation in the following tables includes all tax receipts as revenues and tax refunds as disbursements, while the budgetary basis presentations in Tables II-5 and II-6 include tax revenues that are net of tax refunds.

Monthly projections of cash flow are based upon the 1999–2000 budget and upon historical experience as adjusted to reflect economic conditions, statutory, and administrative changes and anticipated payment dates for debt service, payrolls, and State aid.

Unforeseen events or variations from underlying assumptions may cause a decrease in receipts or an increase in disbursements from those projected for a given month and thus may adversely affect the projection of cash flow for the time shown. Additionally, the timing of transactions from month to month may vary from the forecast. The State updates its projection of the remaining fiscal year cash flow each month as a result of actual revenues and expenditures received, from unforeseen events, or from revised forecasts of month-to-month timing of transactions.

Table II-10 presents the actual cash balances available for interfund borrowings from July 1, 1997 through December 1, 1999 and the projected balances for January 1, 2000 through June 1, 2000.

Tables II-11 and II-12 present actual revenues deposited into the General Fund and expenditures made from the General Fund for the period of July 1, 1999 to November 30, 1999 as compared to the period of July 1, 1998 to November 30, 1998.

GENERAL FUND MONTHLY CASH POSITION July 1, 1997 through November 30, 1999 — Actual December 1, 1999 through June 30, 2000 — Estimated^(a) (Amounts in Thousands)

		(,	
	Starting Date	Starting Balance	Receipts ^(b)	Disbursements ^(b)
1997	July	\$ 493,468	\$ 1,583,435	\$ 1,558,759
	August	518,144	1,092,096	868,164
	September	742,076	1,518,617	1,140,770
	October	1,119,923	1,281,159	1,220,979
	November	1,180,103	1,363,754	1,575,478
1998	December	968,379	1,221,439	1,810,967
	January	378,851	1,701,236	1,004,066
	February	1,076,021	1,222,276	1,122,065
	March	1,176,232	1,357,272	2,111,569
	April	421,935	1,536,033	1,078,050
	May	879,918	1,258,276	990,358
	June	1,147,836	1,535,006	2,240,138
	July	442,704	1,641,655	1,750,960
	August	333,399	1,200,704	803,188
	September	730,915	1,607,957	1,283,254
	October	1,055,618	1,267,513	1,035,960
	November	1,287,171	1,408,782	1,619,285
	December	1,076,668	1,333,433	1,878,358
1999	January	531,743	1,745,237	953,828
	February	1,323,152	1,267,106	1,107,154
	March	1,483,104	1,491,320	2,232,696
	April	741,728	1,648,520	1,185,032
	May	1,205,216	1,488,763	1,027,762
	June	1,666,217	1,541,035	2,470,983
	July	736,269	1,441,009	1,836,987
	August	340,291	1,308,849	868,154
	September	780,986	1,547,229	1,292,942
	October	1,035,273	1,331,192	1,031,907
	November	1,334,558	1,433,801	1,794,197
	December	974,162	1,399,963	2,034,603
2000	January	339,522	2,066,299	1,066,543
2000	February	1,339,278	1,409,745	1,138,233
	March	1,610,790	1,504,803	2,143,976
	April	971,617	1,741,973	1,165,093
	May	1,548,497	1,469,664	1,173,823
	June	1,844,338	1,701,292	2,602,891

^(a) The monthly receipt and disbursement projections for December 1, 1999 through June 30, 2000 are based on estimates provided by the Division of Executive Budget and Finance.

^(b) The receipt amounts shown in July 1997–1998 include the proceeds received at closing for the respective operating notes. See "OTHER OBLIGATIONS; Operating Notes" in the 1998 Annual Report. The disbursement amounts shown for February, March, April and May 1998–1999 include impoundment payments required in connection with the operating notes. No operating notes have been issued in the 1999-2000 fiscal year.

Source: Wisconsin Department of Administration.

BALANCES IN FUNDS AVAILABLE FOR INTERFUND BORROWING^(a) July 1, 1997 to December 1, 1999 — Actual January 1, 2000 to June 1, 2000 — Estimated^(b) (Amounts in Millions)

	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	
January		\$ 3,363	\$ 3,736	\$ 1,605 ^(b)	
February		3,906	4,291	1,696	
March		4,222	4,459	1,768	
April		4,298	4,526	1,752	
May		4,011	4,199	1,675	
June		3,811	3,957	1,686	
July	\$ 3,522	3,926	4,017		
August	3,825	4,236	4,245		
September	3,546	3,982	3,865		
October	3,456	3,822	3,820		
November	3,126	3,429	3,374		
December	3,177	3,465	3,411		
^(a) Consists of the following f	unds:				
Transportation		Common S	School		
Conservation (Partial)		Normal Sc	hool		
Wisconsin Health Educat	ion Loan Repayment	University			
Waste Management		Local Gov	ernment Investme	nt Pool	
Wisconsin Election Camp	baign	Farms for	the Future		
Investment & Local Impa	ict	Agrichemi	Agrichemical Management		
Elderly Property Tax Def	erral	Historical	Historical Society Trust		
Lottery		School Inc	School Income Fund		
Children's Trust		Benevolen	t		
Racing		Groundwa	ter		
Work Injury Supplementa	al Benefit	Petroleum	Storage Environn	nental Cleanup	
	ation Interest Repayment		ental Improvement	-	
Uninsured Employers	1.6	Environme	-		
Health Insurance Risk Sh	aring Plan	Recycling			
	Local Government Property Insurance				
Patients Compensation	2	•	University Trust Principal Veterans Mortgage Loan Repayment		
Mediation		State Build			
Agricultural College		2	8		
Agricultural College					

(b) Estimated balances for January 1, 2000 and succeeding months include only 20% of the amount estimated to be available for the local government investment pool. The local government investment pool is composed of funds deposited by local units of government that may be withdrawn without notice. Balances in the local government investment pool ranged from a low of \$63 million on July 1, 1983 to a high of \$4.426 billion on March 1, 1994. Under Section 20.002(11) of the Statutes, interfund borrowing is limited to 5% of the total general-purpose revenue appropriations then in effect, which based on the 1999–2000 budget passed by the Wisconsin Legislature, is approximately \$530 million.

Source: Wisconsin Department of Administration.

REVENUES DEPOSITED TO THE GENERAL FUND^(a) July 1, 1999 to November 30, 1999 compared with previous year (Unaudited)

	Actual Receipts 1998–99 FY ^(b)	Projected Receipts 1999–2000 FV ^(c)	Actual Receipts July 1, 1998 to November 30, 1998	Actual Receipts July 1, 1999 to November 30, 1999
Individual Income Tax	\$ 5,162,239,000	\$ 5,546,565,000	\$ 1,740,535,409	\$ 1,814,188,170
General Sales and Use Tax	3,284,695,000	3,443,143,500	1,096,108,495	1,182,796,298
Corporate Franchise				
and Income Tax	635,203,000	653,203,200	158,853,240	175,488,457
Public Utility Taxes	287,085,000	244,105,000	114,396,810	160,464,836
Excise Taxes	308,921,000	289,875,000	112,194,033	106,620,509
Inheritance Taxes	116,898,000	90,000,000	27,825,012	34,820,275
Miscellaneous Taxes	166,288,000	140,113,400	46,390,979	57,230,549
SUBTOTAL	9,961,329,000	10,407,005,100	3,296,303,978	3,531,609,094
Federal Receipts Dedicated and	3,774,415,000	4,454,261,000	1,465,057,950	1,488,042,897
Other Revenues ^(d)	2,516,795,000	3,152,112,400	<u>1,162,058,824</u> ^(e)	1,102,159,447
TOTAL	\$16,252,539,000	\$18,013,378,500	\$5,923,420,752	\$6,121,811,438

^(a) The amounts shown are based on the statutory accounting basis and not on GAAP. See "ACCOUNTING AND FINANCIAL REPORTING" in this part of the Annual Report.

^(b) The amounts shown are the sum of all revenues for fiscal year 1998-99 based on the data used in the preparation of the Annual Fiscal Report, Budgetary Basis, for the year ending June 30, 1999.

^(c) The amounts shown are from the 1999-2000 budget passed by the Legislature and do not reflect any changes resulting from the Governor's actions on the legislatively passed budget.

- (d) The statutory basis of accounting requires that certain transfers between General Fund appropriations be recorded as both revenues and expenditures of the General Fund. The amount of these transfers may vary greatly between fiscal years, and therefore, this category may not be comparable on a historical basis.
- ^(e) The amounts shown do not reflect receipt of \$350 million principal amount in fiscal year 1998–99 from the sale of operating notes.

Source: Wisconsin Department of Administration.

GENERAL FUND EXPENDITURES BY FUNCTION^(a) July 1, 1999 to November 30, 1999 compared with previous year (Unaudited)

	Actual		Actual Expenditures	Actual Expenditures	
	Expenditures 1998–99 FY ^(b)	Expenditures Appropriations		July 1, 1999 to	
C		<u>1999–2000 FV ^(c)</u>	November 30, 1998	November 30, 1999	
Commerce	. , ,	\$ 217,047,000	\$ 78,298,181	\$ 81,584,851	
Education	7,228,129,000	7,796,911,900	2,014,295,743	2,114,033,257	
Environmental Resources	244,061,000	259,090,200	99,718,101	111,762,330	
Human Relations & Resources	5,829,545,000	6,681,675,500	2,285,682,844	2,303,112,740	
General Executive	523,088,000	631,897,300	197,720,513	231,566,167	
Judicial	95,074,000	100,584,600	41,568,712	43,381,715	
Legislative	58,081,000	60,239,300	17,207,245	22,129,987	
General Appropriations	1,921,555,000	1,972,066,700	1,501,828,377	1,496,015,802	
TOTAL	<u>\$ 16,098,587,000</u>	\$ 17,719,512,500	\$ 6,236,319,716	\$ 6,403,586,849	

^(a) The amounts shown are based on the statutory accounting basis and not on GAAP. See "ACCOUNTING AND FINANCIAL REPORTING" in this part of the Annual Report.

- ^(b) The amounts shown are the sum of all expenditures for fiscal year 1998-99 based on the data used in the preparation of the Annual Fiscal Report, Budgetary Basis, for the year ending June 30, 1999.
- ^(c) The amounts shown are from the 1999-2000 budget passed by the Legislature and do not reflect any changes resulting from the Governor's actions on the legislatively passed budget.

Source: Wisconsin Department of Administration.

STATE OBLIGATIONS

General Obligations

The State, acting through the Commission, may issue general obligation bonds and notes or enter into loans that are secured by the State's full faith, credit, and taxing power. Payments of debt service on State general obligations are paramount to all other obligations of the State. As of December 1, 1999, the State had \$3.7 billion of outstanding general obligations.

The State has never defaulted in the punctual payment of principal or interest on any general obligation indebtedness and has never attempted to prevent or delay such required payments. The State has reserved no right to reduce or modify any terms with respect to security or source of payment of general obligation bonds or notes. See Part III of this Annual Report for additional information on general obligations.

Operating Notes

The Commission may issue operating notes to fund operating expenses upon the request of the Department of Administration if the Department determines that a deficiency will occur in the funds of the State that will not permit the State to pay its operating expenses in a timely manner. The Governor and the Joint Finance Committee of the Legislature must also approve the request for issuance.

Operating notes may be issued in an amount not exceeding 10% of budgeted appropriations of general purpose and program revenues in the year in which operating notes are issued. Operating notes are not general obligations of the State and are not on parity with State general obligations. The General Fund may be pledged for the repayment of operating notes and moneys of the General Fund may be impounded for future payment of principal and interest; however, any such repayment or impoundment must be made

subsequent to the payment of the amounts due the Bond Security and Redemption Fund securing the repayment of State general obligation bonds. All payments and impoundments securing the operating notes are also subject to appropriation. Owners of the operating notes have a right to file suit against the State in accordance with procedures established in State law.

The State will not issue any Operating Notes in the 1999-2000 fiscal year.

Master Lease Program

The State, acting by and through the Department of Administration, has entered into a master lease for the purpose of acquiring equipment (and in limited situations, prepaid service contracts) for state agencies through installment payments. The State's obligation to make lease payments is subject to annual appropriation by the Legislature. The full faith and credit of the State are not pledged to the lease payments; the State is not obligated to levy or pledge any tax to pay the lease payments. The State's obligation to make the lease payments does not constitute debt for purposes of the Constitutional debt limit, and there is no limit to the amount of such obligations that the State can incur. Although an effort is made to use the master lease program for all property acquired by the State through nonappropriation have been issued that evidence a proportionate interest in certain base payments to be made by the State. As of December 1, 1999, the principal amount of the State's obligations under the master lease program was approximately \$61.9 million. See Part IV of this Annual Report for additional information on master lease certificates of participation.

State Revenue Obligations

Subchapter II of Chapter 18 of the Wisconsin Statutes authorizes the State, acting through the Commission, to issue revenue obligations. Revenue obligations may be in one of the following forms:

- *Enterprise obligations*. Secured by a pledge of revenues or property derived solely from the operation of a program funded by the issuance of the revenue obligations.
- *Special fund obligations*. Secured by a pledge of revenues or property derived from any program or any pledge of revenues.

Any such program to be undertaken or obligations to be issued must be specifically authorized by the Legislature. The resulting obligations are not general obligations of the State.

Revenues pledged to the repayment of revenue obligations are deposited with a trustee for the obligations. Because these revenues are pledged to the owners of revenue obligations, who have a first lien on all such monies, the owners of State general obligations have no claim to the revenues pledged for the repayment of such revenue obligations.

Six such programs have been authorized.

- *Student loan program–colleges, universities, and technical colleges.* This program is operated in conjunction with an independently funded corporation, which insures against default in repayment, and the federal guaranteed student loan program, which reimburses the corporation for insurance payments made. The Commission has issued three bond series for this program. All outstanding bonds were defeased on June 11, 1991.
- *Student loan program-medical and dental schools in Wisconsin.* This program operates with direct insurance from the federal government under its Health Educational Assistance Loan program. The Commission has issued six series of bonds for this program, with approximately \$1.6 million outstanding as of December 1, 1999.

- *Veterans housing loan program.* All loans under this program are to be guaranteed by the Federal Veterans Administration or insured by a private mortgage insurer. The Commission has issued two series of bonds for this program. All outstanding bonds were redeemed on August 1, 1996.
- *Transportation revenue bond program.* This program finances a portion of the costs of the State highways and related transportation facilities. The obligations are secured by motor vehicle registration fees. The Commission has issued ten series of bonds and one series of commercial paper notes for this program (not including refunding bond issues), which were outstanding in the amount of \$917.3 million as of December 1, 1999. See Part V of this Annual Report for additional information on transportation revenue obligations.
- *Clean water fund program.* This program makes loans to municipalities in the State for the construction or improvement of their wastewater treatment facilities. The Commission has issued six series of bonds for this program (not including refunding bond issues), which were outstanding in the amount of \$569.2 million as of December 1, 1999. See Part VI of this Annual Report for additional information on clean water revenue bonds.
- *Petroleum inspection fee revenue bond program.* This program funds claims submitted under the Petroleum Environmental Cleanup Fund Award Program. Obligations issued for this program are secured by petroleum inspection fees. This program is under development, and as of the date of this Annual Report, no revenue obligations have been issued.

Moral Obligations

In certain situations where the State does not have a legal obligation to make a payment, the Legislature has recognized a moral obligation to make an appropriation for the payment and has expressed its expectation and aspiration that, if ever called upon to do so, it would. These situations, which are described further in this section, include:

- Payments required to be made by municipalities on loans from the Clean Water Fund, if so designated by the State
- Payments to reserve funds securing certain obligations of the Wisconsin Housing and Economic Development Authority
- Payments to reserve funds securing certain obligations of a local exposition district or a local professional baseball park district

Nonstock, Nonprofit Corporations

Four nonstock, nonprofit corporations have been used to issue debt on behalf of the State; two of the corporations still have debt outstanding. The Constitutional amendment of 1969, which authorized direct borrowing, simultaneously prohibited any further borrowing by these entities. Table III-6 in "DEBT INFORMATION" of Part III of this Annual Report sets forth the amount of these obligations, and as required by the Constitution, the State includes them with the State's direct debt.

Independent Authorities and Exposition Districts

State law creates and grants to two independent special purpose authorities the power to issue bonds and notes. Neither of these entities is a department or agency of the State, and neither can issue bonds or notes that are legal obligations of the State. By law, the Commission serves as financial advisor to each of the independent authorities in the issuance of this debt.

Wisconsin Housing and Economic Development Authority

The Wisconsin Housing and Economic Development Authority (WHEDA) (formerly the Wisconsin Housing Finance Authority) acts as a funding vehicle for the development of housing for low- and

moderate-income families and economic development projects. WHEDA is also authorized to administer the State's agricultural production loan guaranty and interest subsidy program.

WHEDA may issue bonds and notes, which are to be general obligations of WHEDA (except for bonds for the housing rehabilitation loan program) unless WHEDA chooses to limit the obligation. The State is expressly not liable on WHEDA debts. Repayment may be secured by capital reserve funds, which may be created for each bond issue in an amount that is appropriate for the type of projects being funded. Invasion of this reserve triggers a moral obligation pledge on the part of the State and prevents further WHEDA borrowing until the invasion is restored. As of November 30, 1999 there were \$435 million of moral obligation debt outstanding. In the event a capital reserve fund is not established for a particular bond issue, the moral obligation pledge would not be applicable. WHEDA has debt authority for several specific programs:

- *General programs.* \$325 million of borrowing authority, excluding debt issued to refund other debt, of which \$144 million were available on November 30, 1999.
- *Housing rehabilitation programs*. \$100 million of borrowing authority, of which \$94 million were available on November 30, 1999.
- *Single-family home ownership mortgage loan program.* WHEDA has issued \$4.1 billion in such bonds as of November 30, 1999. In the one-year period ending November 30, 1999, WHEDA sold three single-family issues totaling \$405 million.
- *Residential facilities for the elderly and chronically disabled.* \$99 million of borrowing authority, by which it has sold three bond issues totaling \$5 million as of November 30, 1999.
- *Economic development and agriculture loans.* \$217 million of borrowing authority of which, as of November 30, 1999, it has sold 131 series of bonds for economic development and agriculture totaling \$81 million, which are not general obligations of WHEDA, and 56 series of bonds, totaling \$92 million, which are general obligations of WHEDA.

WHEDA is directed by a twelve-member board: the Secretary of the Department of Administration, the Secretary of the Department of Development, two representatives to the Assembly and two State Senators who are appointed in the same manner as the members of standing committees in their respective houses and equally represent the two major political parties, and six public members serving staggered terms, nominated by the Governor and confirmed by the Senate. Financial reports can be obtained from the Wisconsin Housing and Economic Development Authority, P.O. Box 1728, Madison, WI 53701. The phone number is (608) 266-7884.

Wisconsin Health and Educational Facilities Authority

The Wisconsin Health and Educational Facilities Authority (**WHEFA**) (formerly the Wisconsin Health Facilities Authority) provides revenue bond financing for hospitals, nursing homes, other health-related organizations, and private, higher educational facilities. It may finance any qualifying capital project and may refinance any qualifying outstanding indebtedness. As of June 30, 1999 WHEFA had outstanding 222 issues totaling approximately \$4.3 billion. All bonds are limited obligations of WHEFA, payable only from revenues specified in the documents pertaining to each bond financing and are not State debt. There is no capital reserve fund or authorization for a moral obligation pledge. An annual program and financial report to the Legislature and the Governor is required. The State Auditor is empowered to investigate WHEFA's financial affairs and prescribe methods of accounting. The governance of WHEFA is by a seven-member, staggered-term board nominated by the Governor and confirmed by the Senate. The Governor annually appoints the chairperson. Financial reports may be obtained from Wisconsin Health and Educational Facilities Authority, 18000 West Sarah Lane, Suite 140, Brookfield, WI 53045-5843. The phone number is (414) 792-0466.

Local Districts

The Legislature has authorized the creation of local exposition districts. A district may be created by one or more units of local government. A district is authorized to issue bonds for costs related to an exposition center, and if the Secretary of Administration determines that certain conditions are met, the State may have a moral obligation to appropriate moneys to make up deficiencies in the district's reserve funds that secure up to \$200 million principal amount of bonds in the event that project revenues and tax revenues received by the district are inadequate to pay debt service on the bonds. To date, one such district has been created, and it has issued and has outstanding \$125.8 million of bonds that are subject to the moral obligation.

Similarly, the Legislature has authorized the creation of local professional baseball park districts. A district's territory consists of each county with a population of not less than 500,000 and all contiguous counties. A district is authorized to issue bonds for costs related to a baseball park, and if the Secretary of Administration determines that certain conditions are met, the State may have a moral obligation to appropriate moneys to make up deficiencies in the district's reserve funds that secure up to \$160 million principal amount of bonds in the event the project revenues and tax revenues received by the district are inadequate to pay debt service. To date, one such district has been created, and none of the obligations that it has issued is subject to the moral obligation.

Employee Pension Funds

The State's pension obligations are defined by formulas that establish monthly retirement benefits as a function of annual compensation and years of service. The State's current contributions to meet these pension obligations are established first by a yearly actuarial determination of the value of the retirement benefits that have accrued to State employees and will have to be paid out in the future. After deducting the fixed contributions of employees, the State then contributes an amount sufficient to meet the remaining value of the obligations. The actuarial method used to determine the size of the contributions is known as "Frozen Initial Liability" for prior service liability and "Entry Age Normal" for current contributions. Actuarial assumptions that have been adopted in application of this method are shown in Tables II-20, II-21 and II-22.

The Wisconsin Department of Employe Trust Funds administers the pension programs of both the State and local governments, and the State of Wisconsin Investment Board is responsible for investment of all the funds. Although the State provides pension and investment management staff for its own and local government employees, *the State has no financial obligation for payment of any local government contribution*.

A description of the Wisconsin Retirement System and an identification of the State's obligation follows. This is supplemented with additional statistical material in Tables II-13 through II-22.

The Wisconsin Retirement System covers all full-time employees of the State. The total retirement contribution consists of a member (employee) contribution and an employer contribution. Member contributions are presently set at the following rates:

- 5% of salary for general employees including teachers
- 4.1% for elected officials, judges, and certain other positions in State government
- 4.1% for protective occupation participants who are also covered by Social Security

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• 4.4% for protective occupation participants not covered by Social Security

Employer pick-up of some or all of the member's required contribution is permitted by statute. Currently the entire member contribution of 5% of each State employee's salary is assumed by the State. An additional 0.5% nonrefundable contribution is required from general employees, including teachers.

The employer contribution is actuarially determined each year by an independent actuarial firm. For calendar year 2000 employer contributions have been established at the following rates:

- 7.2% for protective participants with Social Security
- 11.8% for protective participants without Social Security
- 9.6% for elected officials and judges
- 4.1% for general employees

In addition, the State is charged an average of 0.8% of its protective payroll, 1.0% of its elected payroll, and 1.4% of its general payroll to liquidate its portion of the fund's accrued liability by June 30, 2029. The State is also charged 3.7% of its protective payroll for special duty disability coverage.

Monthly benefits upon retirement at normal retirement age (65 for general employees, 62 for elected officials and certain other state positions, and 55 for protective occupation participants) are computed on a formula basis (the formula varies by particular class of participation). Some inactive members and a small number of currently active employees may have benefits computed on some other basis when they apply for benefits.

Contributions into the Wisconsin Retirement System are invested by the State of Wisconsin Investment Board as provided by law, and are maintained in two separate funds: the Fixed Retirement Investment Trust and the Variable Retirement Investment Trust. Investments are recorded pursuant to statutes as follows:

- The assets of the Fixed Retirement Trust are carried by a hybrid method providing for the amortization of capital gains and losses as well as deferred items over a five-year period.
- The Variable Retirement Investment Trust assets are recorded at market value with all market adjustments included in current operations.

Except for certain protective occupation employees and a few other minor exceptions, employees under the Wisconsin Retirement System are also covered by Social Security.

On December 16, 1999, the Governor signed into law a bill that makes numerous changes to the structure, funding, and benefits of the Wisconsin Retirement System. Judicial review of certain provisions of this bill are expected, which will delay implementation of this legislation.

Table II-13 provides comparative actuarial balance sheets for the most recent reporting periods. As an employer, the State's share of the unfunded accrued liability of the Wisconsin Retirement System stood at \$661 million as of December 31, 1998.

Table II-13

WISCONSIN RETIREMENT SYSTEM ACTUARIAL STATEMENT OF ASSETS AND LIABILITIES DECEMBER 31, 1998 (UNAUDITED) (Amounts in Millions)

Assets and Employer Obligations:	<u>12/31/98</u>	<u>12/31/97</u>	Increase (Decrease)
<u>Net Assets</u>			
Cash, Investments & Receivables			
Less: Payables & Suspense Items			
Fixed Division	\$36,742.8	\$32,557.2	\$4,185.6
Variable Division	6,647.7	6,027.4	620.3
53	GE	ENERAL INFOR	MATION

Totals	43,390.5	38,584.6	4,805.9
Obligations of Employers			
Unfunded Accrued Liability	2,226.6	2,178.3	48.3
TOTAL ASSETS	<u>\$45,617.1</u>	<u>\$40,762.9</u>	<u>\$4,854.2</u>
Reserves and Surplus:			
Reserves			
Actuarial Present Value of Projected			
Benefits Payable to Terminated Vested			
Participants and Active Members:			
Member Normal Contributions	11,548.4	\$10,912.2	\$ 636.2
Member Additional Contributions	161.9	160.3	1.6
Employer Contributions	15,554.5	13,705.3	1,849.2
Total Contributions	\$27,264.8	\$24,777.8	\$2,487.0
Actuarial Present Value of Projected			
Benefits Payable to Current Retirees			
and Beneficiaries:			
Fixed Annuities	\$13,943.0	\$12,240.4	\$ 1,702.6
Variable Annuities	3,035.5	2,371.5	664.0
TOTAL ANNUITIES	16,978.5	14,611.9	2,366.6
TOTAL RESERVES	\$44,243.3	<u>\$39,389.7</u>	\$4,853.6
<u>Surplus</u>			
Fixed Annuity Reserve Surplus	1,008.8	\$ 944.7	\$ 64.1
Variable Annuity Reserve Surplus	365.0	428.5	(63.5)
TOTAL SURPLUS	1,373.8	1,373.2	0.6
TOTAL RESERVE AND SURPLUS	<u>\$45,617.1</u>	<u>\$40,762.9</u>	<u>\$4,854.2</u>

Notes to Wisconsin Retirement System

All eligible State of Wisconsin employees participate in the Wisconsin Retirement system (System), a cost-sharing multiple-employer public employee retirement system (PERS). The payroll for employees covered by the system for the year ended December 31, 1998 was \$2,385,226,900.

All permanent employees expected to work over 600 hours a year are eligible to participate in the System. Covered employees are required by statute to contribute 5.0% of their salary (4.1% for Executive and Elected Officials, 4.1% for Protective Occupations with Social Security, and 4.4% for Protective Occupations without Social Security), to the plan. Participants are also required to make a non-refundable Benefit Adjustment Contribution to the plan. Employers may make these contributions to the plan on behalf of the employees. Employers are required to contribute the remaining amounts necessary to pay the projected cost of future benefits. The total required contribution for the year ended December 31, 1998 was \$300,478,751 which consisted of \$154,742,395 or 6.5% of payroll from the employer and \$145,736,356 or 6.1% of payroll from employees.

Employees who retire at or after age 65 (55 for protective occupation employees) are entitled to receive a retirement benefit. The benefit is calculated as 1.6% (2.0% for Executives, Elected Officials, and Protective Occupations with social security and 2.5% for protective occupations without social security) of final average earnings for each year of creditable service. Final Average Earnings is the average of the employee's three highest years' earnings. Employees may retire at age 55 (50 for protective occupation employees) and receive reduced benefits. Employees terminating covered employment before becoming eligible for a retirement benefit may withdraw their contributions and forfeit all rights to any subsequent benefit. Benefits are fully vested upon entry into the System.

The System also provides death and disability benefits for employees. Eligibility for and the amount of all benefits are determined under Chapter 40 of the State Statutes. The System utilizes the "Entry Age Normal with Frozen Initial Liability" actuarial method in establishing employer contribution rates. Under this method, the Unfunded Accrued Actuarial Liability is affected only by the monthly amortization payments, compound interest, the added liability created by new employer units, and any added liabilities caused by changes in benefit provisions. All actuarial gains or losses arising from the difference between actual and assumed experience are reflected in the determination of the normal cost. The unfunded accrued actuarial liability is being amortized over a 40-year period beginning January 1, 1990. The unfunded liability for the State of Wisconsin as of December 31, 1998 was \$661,465,778 or 29.6% of the total system unfunded liability of \$2.23 billion.

Ten-year historical trend information showing the System's progress in accumulating sufficient assets to pay benefits when due is presented in the System's December 31, 1998 Comprehensive Annual Financial Report.

The proceeding provides a comparative actuarial balance sheet for the most recent reporting periods.

WISCONSIN RETIREMENT SYSTEM FUNDING RATIO (Amounts in Thousands)

<u>Year</u>	A Net Real <u>Assets</u>	B Unfunded Actuarial <u>Liability</u>	C Reserve Requirement <u>(A+B)</u>	D Funding Ratio <u>(A÷C)</u>
1989	\$17,471,693	\$2,014,262	\$19,485,955	89.7%
1990	18,440,674	1,980,240	20,420,914	90.3
1991	20,849,375	2,041,706	22,891,081	91.6
1992	22,967,100	1,984,865	24,951,965	92.1
1993	25,437,200	2,042,926	27,480,126	92.6
1994	26,884,600	2,006,900	28,891,500	93.1
1995	30,059,826	2,055,718	32,115,544	93.6
1996	33,962,600	2,134,400	36,097,000	94.1
1997	38,584,600	2,178,300	40,762,900	94.7
1998	43,390,500	2,226,600	45,617,100	95.1

Source: Wisconsin Department of Employe Trust Funds.

Table II-15

WISCONSIN RETIREMENT SYSTEM COVERED EMPLOYEES 1989 to 1998

Year	Active	Active	
	<u>State</u>	<u>Local</u>	Retired
1989	56,807	147,663	73,232
1990	59,827	153,515	77,666
1991	60,963	158,723	79,465
1992	62,422	163,340	81,508
1993	63,118	166,242	83,836
1994	64,178	169,488	86,214
1995	63,977	172,297	88,998
1996	63,886	175,749	92,198
1997	64,381	179,531	95,128
1998	65,663	183,074	99,112

WISCONSIN RETIREMENT SYSTEM REQUIRED CONTRIBUTIONS BY SOURCE^(a) (Amounts in Thousands)

	<u>State</u>		<u>Local</u>		<u>Total</u>	
<u>Year</u>	Employee	<u>Employer</u>	Employee	<u>Employer</u>	Employee	<u>Employer</u>
1989	\$1,225	\$174,942	\$2,631	\$428,092	\$ 3,865	\$ 603,034
1990	1,710	208,531	3,020	499,937	4,730	708,468
1991	3,550	221,537	5,128	535,689	8,678	757,226
1992	5,536	235,759	6,797	584,521	12,333	820,280
1993	5,789	246,913	5,223	628,321	11,012	875,234
1994	5,921	258,278	5,218	656,714	11,139	914,992
1995	6,410	270,770	4,816	683,840	11,226	954,610
1996	7,582	282,430	5,570	759,765	13,152	1,042,195
1997	6,006	294,834	8,336	761,116	14,342	1,055,950
1998	1,686	298,793	4,015	777,419	5,701	1,076,212

^(a) Employer contributions include employer pick-up of employee contributions.

Source: Wisconsin Department of Employe Trust Funds.

Table II-17

WISCONSIN RETIREMENT SYSTEM STATE EMPLOYER CONTRIBUTION RATES^(a)

Employee Classification	Current Service	Prior Service	<u>Total</u>
Protective	7.2%	0.8%	8.0%
Elected	9.6%	1.0%	10.6%
General	4.1%	1.4%	5.5%

^(a) Effective January 1, 1999

WISCONSIN RETIREMENT SYSTEM REVENUES BY TYPE (Amounts in Thousands)

		Contributions					
	Required	Required	Additional	Investmen			
				t			
Year	Employee	<u>Employer^(a)</u>	Employee	<u>Income</u>	<u>Supplemental</u>	Misc.	<u>Total</u>
1989	\$269,342	\$394,334	\$ 4,343	\$3,320,496	\$ 693	\$161	\$3,989,369
1990	287,389	425,809	4,420	981,390	640	0	1,699,648
1991	307,748	464,834	3,847	2,429,198	595	94	3,206,316
1992	329,801	502,812	4,687	2,080,630	540	0	2,918,470
1993	349,914	536,331	5,516	2,608,684	496	0	3,500,941
1994	364,864	561,265	6,060	1,654,301	444	0	2,586,934
1995	380,993	584,842	8,977	5,903,712	407	113	6,879,044
1996	393,765	661,582	13,199	5,414,556	358	160	6,483,620
1997	410,567	659,725	6,422	7,241,025	216,590	179	8,534,508
1998	520,864	561,049	9,848	7,037,489	7,315	231	8,136,796

^(a) Employer contributions include amounts required to reduce unfunded accrued liability over a 40–year amortization period beginning in 1990.

Source: Wisconsin Department of Employe Trust Funds.

Table II-19

WISCONSIN RETIREMENT SYSTEM BENEFIT EXPENDITURES BY TYPE^(a) (Amounts in Thousands)

<u>Year</u>	<u>Separations</u>	Death	Annuities	<u>Supplemental^(b)</u>	Misc.	<u>Total</u>
1989	\$28,038	\$ 8,388	\$ 546,756	\$ 693	\$ 146	\$ 584,021
1990	32,728	9,816	677,896	640	0	721,080
1991	27,536	9,512	751,554	595	0	789,197
1992	26,041	10,155	829,546	540	0	866,282
1993	20,462	8,078	915,300	496	31,362	975,698
1994	23,966	11,339	993,771	444	31,362	1,060,882
1995	30,180	10,812	1,080,227	407	25,593	1,147,219
1996	36,883	15,359	1,254,044	358	24,586	1,331,230
1997	41,039	12,332	1,514,634	216,590	11,108	1,795,703
1998	41,931	13,939	1,624,293	7,315	10,978	1,698,456

^(a) Amounts include payments from employee additional contributions.

^(b) Supplemental benefits were granted to certain employees by the Legislature in 1974. These benefits are paid out of the State General Fund.

ACTUARIAL ASSUMPTIONS

The following set forth the actuarial assumptions which will be applied in the determination of contribution levels required for the funding of the retirement system effective January 1, 2000.

Table II-20

WISCONSIN RETIREMENT SYSTEM SEPARATION BEFORE AGE AND SERVICE RETIREMENT

Select and Ultimate Withdrawal

	% of Active Participants Terminating									
	Protective		Public Schools		University			<u>Ot</u>	<u>hers</u>	
Age &	With	Without					Executive			
Service	Soc. Sec.	Soc. Sec.	Males	Females	Males	Females	&Elected	Males	Females	
0	7.0%	5.0%	10.0%	10.0%	18.0%	19.0%	6.0%	16.0%	15.0%	
1	5.0	2.0	8.0	8.0	15.0	17.0	6.0	10.0	11.0	
2	4.0	2.0	6.0	7.0	13.0	15.0	6.0	7.0	80	
3	3.5	1.7	5.0	6.0	11.0	13.0	3.5	6.0	7.0	
4	3.0	1.7	4.0	5.0	10.0	11.0	3.0	5.0	6.0	
5&over										
25	3.0	1.2	4.0	5.0	10.0	11.0	3.0	5.0	6.0	
30	2.3	1.0	2.7	4.1	10.0	10.0	3.0	4.6	6.0	
35	1.6	0.8	1.6	2.6	9.0	8.0	3.0	3.2	4.5	
40	1.3	0.6	1.3	1.7	5.0	6.0	3.0	2.2	3.2	
45	1.1	0.5	1.1	1.3	3.3	4.5	2.7	1.8	2.9	
50	0.0	0.0	1.0	1.2	2.0	3.5	2.2	1.7	2.7	
55	0.0	0.0	1.0	1.2	1.0	3.0	2.0	1.7	1.8	
60	0.0	0.0	1.0	1.2	0.7	3.0	2.0	1.7	0.6	

Disability Rates

	% of Active Participants Becoming Disabled								
	Prote	ective	Public Schools		<u>University</u>		Others		
	With	Without							
Age	Soc. Sec.	Soc. Sec.	Males	Females	Males	Females	Males	Females	
20	0.04%	0.08%	0.02%	0.02%	0.02%	0.02%	0.04%	0.03%	
25	0.05	0.08	0.02	0.02	0.02	0.02	0.04	0.03	
30	0.06	0.10	0.03	0.02	0.02	0.02	0.05	0.04	
35	0.08	0.12	0.03	0.03	0.02	0.05	0.05	0.05	
40	0.12	0.15	0.04	0.04	0.03	0.08	0.09	0.08	
45	0.18	0.22	0.07	0.07	0.05	0.10	0.15	0.13	
50	0.59	0.66	0.17	0.12	0.09	0.14	0.30	0.22	
55	0.88	1.03	0.33	0.25	0.18	0.27	0.60	0.39	
60	0.98	1.17	0.52	0.44	0.32	0.39	1.00	0.64	

WISCONSIN RETIREMENT SYSTEM RETIREMENT PATTERNS

Rates of Retirement for Those Eligible to Retire (Normal Retirement Pattern)

	% Retiring Next Year							_	
	General Public Schools		University		Protective				
							With	Without	Executive
Age	Males	Females	Males	Females	Males	Females	Soc. Sec.	Soc. Sec.	<u>& Elected</u>
50							4%	3%	
51							4	3	
52							4	3	
53							25	25	
54							25	25	
55							25	30	
56							25	35	
57	12%	12%	20%	15%	10%	20%	25	40	6%
58	15	15	20	15	12	20	25	40	6
59	20	20	20	15	13	20	25	40	6
60	20	20	20	15	13	20	25	40	8
61	25	30	25	15	15	20	25	40	8
62	40	40	45	30	25	20	40	40	15
63	40	40	45	20	25	20	40	30	18
64	40	40	45	20	25	20	40	30	18
65	55	55	55	40	30	38	40	30	30
66	40	52	50	35	30	38	40	30	30
67	40	40	40	35	25	25	40	30	30
68	35	35	40	30	25	25	40	30	30
69	35	35	40	30	25	25	40	30	35
70	35	35	40	30	25	25	100	100	35
71	35	35	40	30	25	25	100	100	40
72	100	100	100	100	100	100	100	100	100

Source: Wisconsin Department of Employe Trust Funds.

WISCONSIN RETIREMENT SYSTEM OTHER ASSUMPTIONS

Mortality Rates

Active & Retired Life Mortality Rates

Sample	Futur	Future Life				
Attained	Expectan	cy (years)				
Ages	Males	Females				
40	39.7	45.1				
45	34.9	40.3				
50	30.2	35.4				
55	25.7	30.7				
60	21.4	26.1				
65	17.3	21.6				
70	13.5	17.3				
75	10.3	13.4				
80	7.6	10.1				
85	5.5	7.3				

Salary Scale

[%] Increases in Salaries Next Year

Merit						Total			
				Executive	Base				Executive
Age	Other	Teachers	Protective	<u>& Elected</u>	(Economy)	Other	Teachers	Protective	& Elected
30	3.2%	4.4%	3.1%	3.2%	4.8%	8.0%	9.2%	7.9%	8.0%
35	2.2	3.4	1.6	2.2	4.8	7.0	8.2	6.4	7.0
40	1.3	2.4	0.9	1.3	4.8	6.1	7.2	5.7	6.1
45	0.7	1.5	0.5	0.7	4.8	5.5	6.3	5.3	5.5
50	0.5	0.8	0.3	0.5	4.8	5.3	5.6	5.1	5.3
55	0.3	0.4	0.1	0.3	4.8	5.1	5.2	4.9	5.1
60	0.3	0.3	_	0.3	4.8	5.1	5.1	4.8	5.1
65	_	-	_	_	4.8	4.8	4.8	4.8	4.8

Future Annual Investment Return

The future annual invested return is assumed to be 8.0%. For benefit calculation purposes an assumed benefit rate of 5.0% is used.

Source: Wisconsin Department of Employe Trust Funds.

STATE OF WISCONSIN INVESTMENT BOARD

The State of Wisconsin Investment Board (**SWIB**) invests the assets of the State Investment Fund, the Wisconsin Retirement System, and several smaller trust funds established by the State. Overall policy direction for SWIB is established by an independent, nine-member Board of Trustees (**Trustees**). The Trustees establish long-term investment polices, set guidelines for each investment portfolio, and monitor investment performance.

The State Investment Fund consists of cash balances of the General Fund, State agencies and departments, and Wisconsin Retirement System reserves. Pursuant to Statutes, these participants' cash balances are placed in the State Investment Fund. In addition, the State Investment Fund also includes investment deposits from elective participants consisting of over 1,100 municipalities and other public entities which are accounted for in a subset of the State Investment Fund called the Local Government Investment Pool (LGIP). The LGIP portion of the State Investment Fund is additionally insured as to most credit risks by an independent insurer.

The objectives of the State Investment Fund are to provide (in order of priority):

- Safety of principal
- Liquidity
- Reasonable rate of return

This fund includes the cash balances from retirement trust funds while they are pending longer-term investment by other investment divisions. This fund also acts as the State's cash management fund and provides the State's General Fund with liquidity for operating expenses. The State Investment Fund is strategically managed as a mutual fund and may have a longer average maturity than a money market fund. This strategy is made possible by the mandatory investment of State funds for which the cash flow requirements can be determined significantly in advance. Because of the role played by the State Investment Fund, the cash balances available for investment vary daily as cash is accumulated or withdrawn from various funds.

With regard to investments of the State Investment Fund, State law establishes parameters and the Trustees establish and monitor policies covering:

- Types of assets and the amount that can be acquired
- Delegation of powers to purchase and sell and specific guidelines for various types of investments
- Emergency powers in the event the Trustees cannot meet
- Guidelines pertaining to use of derivatives, financial futures, and related options

The policies seek to achieve safety of principal and liquidity by attention to quality standards, maturity, and marketability. The policies seek to enhance return through portfolio management that considers, among other things, anticipated changes in interest rates and the yield curve.

SWIB's executive director is appointed by the Trustees. The executive director is responsible for oversight of staff activities and developing and recommending policies for adoption by the Trustees. The investment directors, portfolio managers, and analysts are all responsible for daily investment decisions in their markets. Their activities are monitored by SWIB's chief investment officer, who is appointed by the executive director with participation of the Trustees. SWIB has a staff of approximately 100 positions.

The nine members of the Trustees include:

- The Secretary of Administration or a designee.
- Two members are participants in the Wisconsin Retirement System. One of these is a teacher who is appointed by the Teacher Retirement Board. The other represents non-teacher participants and is appointed by the Wisconsin Retirement Board.

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• Six members, called public members, are appointed by the Governor. Of these public members, four are required to have at least ten years of investment experience and one is required to be a non-elected government official from a smaller LGIP participant, with at least ten years of financial experience.

All appointed members serve six-year terms. The Trustees usually meet on a monthly basis.

As a public agency, SWIB is not registered under the Investment Company Act of 1940, the Investment Advisor Act of 1940, or the Commodity Exchange Act. However, a description of LGIP and State Investment Fund risk factors, guidelines, and investment objectives may be obtained from the State of Wisconsin Investment Board, P.O. Box 7842, Madison, WI 53707-7842.

Table II-23 presents unaudited statistical information for the State Investment Fund. A copy of SWIB's annual report or information on the LGIP and State Investment Fund may be obtained by submitting a written request to the State of Wisconsin Investment Board.

Table II-23

STATE INVESTMENT FUND AS OF SEPTEMBER 30, 1999 (UNAUDITED) Market Versus Amortized Cost Valuation Report

	Amortized Cost	<u>Market Value</u>	Portfolio Percentage at <u>Amortized Cost</u>
U.S. Government Repurchase Agreements	\$1,312,400,000	\$1,312,400,000	20.8%
U.S. Government Agencies	4,123,372,345	4,121,679,767	65.3
U.S. Government Treasuries	267,453,973	275,137,620	4.2
Corporate Commercial Paper	200,040,828	200,021,200	3.2
Certificates of Deposit	374,960,000	374,960,000	5.9
Asset-Backed Securities	29,399,083	29,320,867	0.5
Mortgage-Backed Securities	3,746,369	3,746,369	0.1
Swaps	0	(36,091,188)	0.0
	\$6,311,372,597	\$6,281,174,636	<u>100.0</u> %

Accrued Gross Income: \$15,312,454.81

Average Maturity for the Last Six Months

Reporting <u>Date</u>	Average <u>Maturity (Days)</u>	Reporting <u>Date</u>	Average <u>Maturity (Days)</u>
9/30/1999	57	6/30/1999	64
8/31/1999	64	5/31/1999	69
7/31/1999	66	4/30/1999	75

Summary of Investment Fund Participants As of September 30, 1999

	Par Amount <u>(Amounts in Thousands)</u>	Percent of <u>Portfolio</u>
Mandatory Participants		
State of Wisconsin and Agencies	\$2,245,573	37.0%
State of Wisconsin Investment Board	1,118,863	18.5

Elective Participants

Local Government Investment Pool	2,699,817	44.5
	<u>\$ 6,064,253</u>	<u>100.0</u> %

NOTE: The difference between the total of participants share (\$6,064,253,000) and the amortized cost (\$6,311,174,636) is the result of check float (checks written and posted at the Department of Administration that have not cleared the bank) and a timing delay in posting bank receipts at the department which have already been invested by SWIB.

Source: State of Wisconsin Investment Board

STATISTICAL INFORMATION

The following tables include population, income, and employment information pertaining to the State's economic condition.

Table II-24

STATE ASSESSMENT (EQUALIZED VALUE) OF TAXABLE PROPERTY 1990 TO 1999

<u>Calendar Year</u>	Value of Taxable <u>Property</u>	Rate of Increase <u>(Decrease)</u>
1990	\$141,370,307,160	
1991	150,927,756,160	6.8%
1992	159,927,756,190	5.7
1993	171,677,163,530	7.6
1994	184,994,866,100	7.8
1995	201,538,109,000	8.9
1996	216,943,757,600	7.6
1997	233,074,233,400	7.4
1998	248,994,915,200	6.8
1999	266,567,513,500	7.1

Source: Wisconsin Department of Administration.

Table II-25

DELINQUENCY RATE: INCOME, FRANCHISE, GIFT, SALES AND USE TAXES 1994-95 TO 1998-99

<u>Fiscal Year</u>	Total Revenues Expected <u>(Amounts in Thousands)</u>	Delinquent Balance <u>(Amounts in Thousands)</u>	Delinquent Balance as a Percent of Total <u>Revenues Expected</u>
1994-95	\$7,139,198	\$460,108	6.44%
1995-96	7,535,003	497,220	6.60
1996-97	8,059,345	503,470	6.25
1997-98	8,767,838	549,488	6.27
1998-99	9,011,610	478,883	5.31

Source: Wisconsin Department of Revenue.

Table II-26

POPULATION TREND^(a)

	Wisconsin Total		% Cha	nge	Population Pe	er Sq. Mile
	<u>(Amounts in Thousands)</u>	<u>Rank</u>	Wisconsin	<u>U.S.</u>	Wisconsin	<u>U.S.</u>
1910	2,334	13	12.8	21.0	42.2	26.0
1920	2,632	13	12.8	15.0	47.6	29.9
1930	2,939	13	11.7	16.2	53.7	34.7
1940	3,138	13	6.8	7.3	57.3	37.2
1950	3,435	14	9.5	14.5	62.8	42.6
1960	3,952	15	15.1	18.5	72.6	50.6
1970	4,418	16	11.8	13.3	81.1	57.5
1980	4,706	16	6.5	11.4	86.5	64.0
1981	4,725	16	0.4	1.3	86.9	64.9
1982	4,727	16	0.1	1.0	86.9	65.5
1983	4,720	16	-0.1	1.0	86.8	66.2
1984	4,734	16	0.3	0.9	87.1	66.8
1985	4,746	17	0.3	1.0	87.3	67.5
1986	4,754	17	0.2	1.0	87.5	68.1
1987	4,776	17	0.5	1.0	87.9	68.8
1988	4,823	17	1.0	1.0	88.8	69.4
1989	4,857	17	0.7	1.0	89.4	70.1
1990	4,892	16	0.7	0.8	90.1	70.3
1991	4,952	17	1.2	1.4	91.2	71.3
1992	5,005	18	1.1	1.1	92.1	72.1
1993	5,056	18	1.0	1.1	93.1	72.9
1994	5,095	18	0.8	1.0	93.8	73.6
1995	5,137	18	0.8	1.0	94.6	74.3
1996	5,174	18	0.7	0.9	95.3	75.0
1997	5,201	18	0.5	1.0	95.8	75.7
1998	5,224	18	0.4	1.0	96.2	76.4

^(a) 1981-1989 and 1991-1998 are July 1 estimates, U.S. Bureau of the Census

Source: Decennial census and land area statistics—1990 Census of Population and Housing, U.S. Bureau of the Census World Wide Web Site.

POPULATION CHARACTERISTICS (April 1990)

	<u>Wisconsin</u>	<u>U.S.</u>
% Urban	65.7	75.2
% Rural/nonfarm	30.3	23.2
% Rural/farm	4.0	1.6
% Foreign-born	2.5	7.9
Dependency Ratio ^(a)	1.52	1.62

Years of School Completed (as % of population age 25 and over)

	<u>Wisconsin</u>	<u>U.S.</u>
Grade School - 8 years	90.5	89.6
High School - 4 years	78.6	75.2
Bachelor's Degree	17.7	20.3

^(a) Population age 18-64 years of age divided by population less than 18 years of age and population 65 years of age and older.

Source: General Population Characteristics and General Social and Economic Characteristics, 1990 Census of Population and Housing, U.S. Bureau of the Census.

Table II-28 POPULATION BY AGE GROUP July 1, 1998

	Wisconsin	<u>U.S.</u>
Under 5	6.4%	7.0%
5-17	19.5	18.8
18-44	39.7	40.2
45-64	21.2	21.2
65 +	13.2	12.8
Total	100.0	100.0

Source: U.S. Bureau of the Census; World Wide Web Site.

ESTIMATED PERSONAL INCOME

<u>Year</u>	Wisconsin Total <u>(Amounts in Millions)</u>	Per Capita <u>Wisconsin</u>	Per Capita <u>U.S.</u>	Percentage <u>Wis. to U.S.</u>
1989	\$ 81,719	\$ 16,827	\$ 18,153	92.7%
1990	86,726	17,692	19,156	92.4
1991	90,320	18,261	19,624	93.1
1992	96,746	19,382	20,546	94.3
1993	101,159	20,078	21,220	94.6
1994	107,063	21,012	22,056	95.3
1995	112,806	21,960	23,063	95.2
1996	118,940	22,987	24,164	95.1
1997	125,081	24,048	25,288	95.1
1998	131,547	25,184	26,482	95.1

Source: Bureau of Economic Analysis, U.S. Department of Commerce, World Wide Web Site.

Table II-30

MEDIAN INCOME FOR FOUR-PERSON FAMILY

<u>Year</u>	<u>Wisconsin</u>	<u>U.S.</u>	Percentage <u>Wis. to U.S.</u>
1988	\$38,662	\$39,051	99.0%
1989	40,557	40,763	99.5
1990	43,182	41,451	104.2
1991	42,746	43,056	99.3
1992	44,219	44,251	99.9
1993	46,363	45,161	102.7
1994	48,982	47,012	104.2
1995	50,628	49,687	101.9
1996	52,986	51,518	102.8
1997	57,270	53,350	107.3

Source: Prepared by U.S. Bureau of the Census for Low Income Home Energy Assistance Program of the U.S. Department of Health and Human Services; World Wide Web Site.

DISTRIBUTION OF EARNINGS BY INDUSTRY

	١	Visconsin Dis	tribution	U.S. <u>Distribution</u>
	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1997</u>
Farm	0.4%	0.7%	0.3%	1.0%
Nonfarm	99.6	99.3	99.7	99.0
Private Nonfarm	85.9	85.8	86.4	84.2
Agricultural Services, Forestry,				
Fisheries, etc.	0.6	0.6	0.5	0.6
Mining	0.1	0.1	0.1	0.9
Construction	6.1	6.3	6.3	5.7
Manufacturing	29.0	28.2	28.5	17.7
Transportation & Public Utilities	6.0	5.9	5.8	6.9
Trade	15.0	15.1	15.2	15.4
Finance, Insurance & Real Estate	6.6	6.7	6.8	8.5
Services	22.4	22.9	23.2	28.5
Government	13.8	13.5	13.2	14.8
Total Earnings by Industry	100.0	100.0	100.0	100.0
Total Earnings by Industry (Amount in Millions)	\$79,824	\$83,612	\$88,513	\$4,824,114

Source: Bureau of Economic Analysis, U.S. Department of Commerce, State Personal Income 1929-96 CD-ROM, September 1998

Table II-32 ESTIMATED EMPLOYEES IN WISCONSIN ON NONAGRICULTURAL PAYROLLS^(a) 1998 ANNUAL AVERAGE

	Wiscons	in	U.S.	
	(Amounts in Thousands)	%	(Amounts in Thousands)	%
Mining	2.8	0.1	590	0.5
Contract Construction	112.4	4.1	5,985	4.8
Manufacturing	616.8	22.7	18,772	14.9
Transportation & Public Utilities	126.9	4.7	6,600	5.2
Wholesale Trade	136.4	5.0	6,831	5.4
Retail Trade	473.1	17.4	22,296	17.7
Finance, Insurance & Real Estate	143.6	5.3	7,407	5.9
Miscellaneous Services	706.8	26.1	37,526	29.8
Government	383.1	14.5	19,819	15.8
Total	2,711.8	100.0	125,826	100.0

^(a) Not seasonally adjusted.

Note: This table excludes Agriculture, Forestry and Fisheries employees. (In 1990, this group accounted for 4.6% of all employed persons in Wisconsin and 2.7% in total U.S.)

GENERAL INFORMATION

GENERAL STATISTICS OF MANUFACTURING^(a)

	<u>1996</u>	<u>1995</u>	<u>1994</u>	<u>1992</u>
New Capital Expenditures (millions) Number of Employees (thousands)	\$ 3,985.7 601.0	\$ 3,507.2 598.6	\$ 3,319.4 576.2	\$ 2,951.2 546.0
Total Payroll (millions) Number of Production	\$ 19,778.8	\$ 19,178.4	\$ 18,100.8	\$16,087.3
Workers (thousands)	415.7	417.0	395.6	369.4
Value Added by Manufacturer (millions)	\$ 53,618.8	\$ 51,186.7	\$ 48,324.8	\$41,704.9
Value of Shipments (millions)	\$114,463.9	\$109,560.7	\$101,905.1	\$88,560.2

(a) Data for 1992 is from the census of manufacturers. Data for 1994, 1995, and 1996 are based on a representative sample of establishments canvassed annually and may differ from the results of a complete canvass of all establishments.

Source: U.S. Bureau of the Census; World Wide Web

Table II-34

ESTIMATED PRODUCTION WORKERS IN MANUFACTURING: HOURS AND EARNINGS ANNUAL AVERAGE

		<u>Wisconsi</u>	<u>n</u>	United States			
	<u>1980</u>	<u>1998</u>	<u>% Change</u>	<u>1980</u>	<u>1998</u>	<u>% Change</u>	
Weekly Earnings Weekly Hours Hourly Earnings Number of All Manufacturer Workers	\$323.10 40.2 \$ 8.03	\$586.87 41.8 \$ 14.04	81.6 4.0 74.8	\$288.62 39.7 \$7.27	\$562.53 41.7 \$ 13.49	94.9 5.0 85.6	
(Amounts in thousands)	558	617	10.5	20,285	18,772	(7.5)	

Source: Wisconsin Department of Workforce Development.

Table II-35

TOTAL NEW HOUSING UNITS AUTHORIZED IN PERMIT-ISSUING PLACES

	_	% Change			
<u>Year</u>	<u>Wisconsin</u>	<u>Wisconsin</u>	<u>U.S.</u>		
1989	26,914	11.6	(8.1)		
1990	27,282	1.4	(17.0)		
1991	25,122	(7.9)	(14.6)		
1992	30,995	23.4	15.4		
1993	32,114	3.6	9.5		
1994	34,619	7.8	14.4		
1995	32,403	(6.4)	(2.8)		
1996	33,296	2.8	7.0		
1997	31,925	(4.1)	1.1		
1998	35,436	11.0	11.9		

Source: U.S. Bureau of the Census, World Wide Web Site.

GENERAL INFORMATION

UNEMPLOYMENT RATE COMPARISON^(a) **BY MONTH 1994 to 1999** BY QUARTER 1990 to 1993

	1999		<u>1998</u> <u>199</u>		97	7 <u>1</u> 996			95	1994		
	Wis.	<u>U</u> .S.	Wis.	<u>U</u> .S.	Wis.	<u>U</u> .S.	Wis.	<u>U</u> .S.	Wis.	<u>U</u> .S.	Wis.	<u>U</u> .S.
January	4.2	4.8	3.9	5.2	4.5	5.9	4.4	6.3	4.6	6.2	5.7	6.8
February	4.2	4.7	4.0	5.0	4.6	5.7	4.6	6.0	4.7	5.9	6.1	7.1
March	3.9	4.4	3.9	5.0	4.4	5.5	4.2	5.8	4.5	5.7	5.8	7.3
April	3.3	4.1	3.1	4.1	4.1	4.8	3.9	5.4	4.1	5.6	5.2	6.2
May	3.1	4.0	2.9	4.2	3.5	4.7	3.4	5.4	3.6	5.5	4.7	5.9
June	3.1	4.5	3.5	4.7	4.0	5.2	3.7	5.5	3.8	5.8	5.1	6.2
July	2.9	4.5	3.6	4.7	3.7	5.0	3.4	5.6	3.4	5.9	4.6	6.2
August	2.6	4.2	3.1	4.5	3.3	4.8	3.1	5.1	3.2	5.6	4.3	5.9
September	2.0	4.1	3.0	4.4	3.1	4.7	2.8	5.0	3.1	5.4	3.9	5.6
October	2.3	3.8	3.1	4.2	2.9	4.4	2.8	4.9	3.1	5.2	3.8	5.4
November			3.2	4.1	3.0	4.3	3.0	5.0	3.3	5.3	3.8	5.3
December			<u>3</u> .1	<u>4</u> .0	<u>3</u> .0	<u>4</u> .4	<u>3</u> .1	<u>5</u> .0	<u>3</u> .2	<u>5</u> .2	<u>3</u> .7	<u>5</u> .1
Annual												
Average			3.4	4.5	3.7	4.9	3.5	5.4	3.7	5.6	4.7	6.1

	1993 Quarters	Wis.	<u>U</u> .S.		1992 Quarters	Wis.	<u>U.S.</u>
Ι		5.3	7.6	Ι		6.1	8.0
II		5.0	6.9	II		5.4	7.4
III		4.4	6.6	III		4.9	7.4
IV		<u>4</u> .3	<u>6</u> .1	IV		<u>4</u> .3	<u>6</u> .9
	Annual Average	4.7	6.8		Annual Average	5.2	6.4
	1991 Quarters	Wis.	<u>U</u> .S.		1990 Quarters	Wis.	U.S.
Ι		6.4	7.1	Ι		5.2	5.7
II		5.6	6.7	II		4.3	5.2
III		4.7	6.5	III		3.8	5.5
IV		<u>4</u> .9	<u>6</u> .6	IV		<u>4</u> .2	<u>5</u> .7
	Annual Average	5.4	6.7		Annual Average	4.4	5.5
(a)	Figures show the percent	age of la	bor force t	hat is un	employed and are not sease	nally a	linsted

Figures show the percentage of labor force that is unemployed and are not seasonally adjusted.

Source: Wisconsin Department of Workforce Development and U.S. Bureau of Labor Standards.

APPENDIX A

GENERAL PURPOSE FINANCIAL STATEMENTS

The following material is a reprint of the "General Purpose Financial Statements" section of the audited CAFR for the fiscal year ended June 30, 1999. The entire CAFR is available from the State Controller's Office, Department of Administration, P.O. Box 7864, Madison, WI 53707-7864. The entire CAFR is also available on the internet at:

www.doa.state.wi.us/debf/cafr/FY99/99cafr.htm

[{]This page number is the last sequential page number of the Annual Report to be used in this part of the Annual Report. The following uses page numbers from the general purpose financial statements. The sequential page numbers for the Annual Report continue in Part III}

PART III

GENERAL OBLIGATIONS

This part provides information about general obligations issued by the State of Wisconsin. The Wisconsin Statutes provide that the State of Wisconsin Building Commission (**Commission**) has supervision over the issuance of the State's general obligations. Employees of the Division of Executive Budget and Finance serve as the Capital Finance Director and staff responsible for managing the State's general obligation and operating note programs.

The law firm of Foley & Lardner provides bond counsel services to the State for the issuance of general obligations. The State has issued general obligations in the form of bonds, notes, commercial paper notes, and extendible commercial notes. The State has rarely employed a financial advisor for the issuance of general obligations, except for advance refunding issues. There are different registrars and paying agents for a small amount of general obligations issued in certificated form. The State Treasurer is the registrar and paying agent for general obligations issued in book-entry-only form.

Requests for additional information about general obligations of the State may be directed as follows:

Contact: Capital Finance Office Attn: Capital Finance Director Phone: (608) 266-2305 Mail: 101 East Wilson Street, FLR10 P.O. Box 7864 Madison, WI 53707-7864 E-mail: capfin@doa.state.wi.us

This Annual Report includes information and defined terms for different types of securities issued by the State. The context or meaning of terms used in this part of the Annual Report may differ from that of terms used in another part. Material referred to in this Annual Report, including information available on the world wide web, is not part of this Annual Report unless expressly included by reference. The availability of information on the world wide web may change after the date of this Annual Report.

SECURITY PROVISIONS FOR GENERAL OBLIGATIONS

Security

The State Constitution contains the following provision about general obligations, which are public debt for purposes of the State Constitution and Statutes:

"The full faith, credit and taxing power of the state are pledged to the payment of all public debt created on behalf of the state pursuant to this section and the legislature shall provide by appropriation for the payment of the interest upon and installments of principal of all such public debt as the same falls due, but, in any event, suit may be brought against the state to compel such payment."

In addition, statutory provisions establish additional protections and provide for the repayment of all general obligations. The more significant provisions are summarized below:

- One irrevocably appropriates, as a first charge upon all revenues of the State, an amount sufficient for the payment of principal, interest, and premium on all general obligations when due.
- Another creates a Bond Security and Redemption Fund, which receives the funds appropriated to repay principal, interest and premium on general obligation bonds when due.
- Yet another provides that the Capital Improvement Fund shall receive the funds appropriated to repay principal and interest on general obligation notes and loans.
- Still another provides that the validity of general obligations shall not be affected by any defect in their contracting, that all instruments evidencing general obligations are valid and incontestable,

and that any legislative, judicial, or administrative determination that proceeds of general obligations may not be spent shall not affect their validity.

Through these provisions, the Legislature provides as security for the payment of all debt service on general obligations, a first claim on all revenues of the State. Further, these revenues are irrevocably appropriated, so that no subsequent legislative action is required to release the funds.

The State has never defaulted in the punctual payment of principal or interest on any general obligation bond or note and has never attempted to prevent or delay such required payments. The State has reserved no right to reduce or modify any terms with respect to security or source of payment of its general obligation bonds or notes.

In the event of default, recourse is guaranteed by constitutional provision allowing suit to be brought against the State to compel payment. Statutory provisions expedite the bringing of suit. Further, in the event of a final judgment against the State, payment will be made as specifically provided, together with interest at a rate of 10% per annum until the date of payment.

The Statutes also provide that, when payment is made or duly provided for, interest ceases to accrue on the date that a general obligation becomes due for payment. On that date the general obligation is no longer outstanding. If the holder of any general obligation, including any interest and premium thereon, fails to present that general obligation for payment, the unpaid unclaimed moneys shall be administered pursuant to the unclaimed property statutory provisions.

Flow of Funds to Pay Debt Service on General Obligations

All funds necessary for timely payment of principal and interest coming due on general obligation bonds (**Debt Service**) are deposited in the Bond Security and Redemption Fund at least 15 days in advance of the due date, except when an impoundment payment required in connection with operating notes is payable within the 45 days preceding the due date for payment of Debt Service, then Debt Service payments will be deposited in the Bond Security and Redemption Fund at least 45 days in advance of the due date.

Funds for the payment of debt service on general obligation notes are deposited in a separate and distinct account created in the Capital Improvement Fund for the repayment of notes. Proceeds of issues of general obligations may also be used to retire notes. The Statutes specifically provide that if, at any time, there are not on hand in the Capital Improvement Fund sufficient moneys for the payment of principal and interest on general obligation notes, the Department of Administration shall transfer to the Capital Improvement Fund sufficient as a first charge upon all revenues of the State, the amount necessary to make the payment of principal and interest on general obligation notes when due.

General Fund stands behind the payment of debt service on all general obligation bonds and the notes regardless of the internal fund flows established for budgetary control purposes. Should the General Fund have insufficient resources to pay debt service, there is a single irrevocable and unlimited appropriation from all revenues of the State for timely payment on all general obligations. It is this appropriation, which pledges all revenues of the State for payment of Debt Service due from any program using general obligation bond and note proceeds on a parity with any other such program, that enables the State to issue a general obligation bond or note which is undifferentiated by the purpose for which proceeds are used.

Purposes of General Obligations

The purposes for which State general obligations may be issued are set forth in the Wisconsin Constitution, which provides the basis for the State's general obligation borrowing program. It permits three types of borrowing. The first is to acquire, construct, develop, extend, enlarge, or improve land, waters, property, highways, railways, buildings, equipment, or facilities for public purposes. The second is to make funds available for veterans housing loans. The third is to fund or refund any outstanding State general obligations. Subject to constitutional limitations about purposes and amounts, procedures governing the use of this borrowing authority are to be established by the Legislature. There is no constitutional requirement that the issuance of general obligations receive the direct approval of the electorate.

Limitations on Issuance of General Obligations

All general obligations issued by the State fall within a debt limit set forth in the Wisconsin Constitution and Statutes. Each year, the State's issuance of general obligations is limited to the lesser of two amounts, each based on the aggregate value of all taxable property in the State: (1) three-quarters of one percent, and (2) five percent less outstanding debt. The lesser is the first amount, currently \$1,999,256,351. A refunding bond issue does not count for purposes of the annual debt limit, and a refunded bond issue does not count for purposes of the cumulative debt limit. Accrued interest on any obligation that is not paid during the fiscal year that is accrues is treated as debt and taken into account for purposes of the debt limitations. See Table III-4 in "DEBT INFORMATION".

Authorization of General Obligations

Within prescribed limitations, the State Constitution assigns to the Legislature, acting by vote of a majority of the members elected to each of the two houses, all matters relating to the issuance of general obligations. The quorum in such votes is 60% of the membership. Among these assigned powers is the authority to establish the purposes (uses) and fix the amounts for which general obligations may be issued.

To date, the Legislature has authorized the issuance of general obligations for 72 distinct purposes and has limited the amount of general obligations that may be issued for each purpose. In practice, as a part of the budget, these amounts are adjusted to accommodate newly budgeted activity. The Legislature has delegated to the Commission responsibility to establish the form and terms of the issuance and sale of these general obligations.

TABLE III-1

STATE OF WISCONSIN GENERAL OBLIGATION ISSUANCE STATUS REPORT December 1, 1999

Program Purpose	Legislative Authorization	General Obligations	Interest Earnings ^(a)	Total Authorized Unissued Debt
University of Wisconsin; academic facilities	\$ 856,708,700	\$ 736,892,229	\$ 11,313,761	\$ 108,502,710
University of Wisconsin; self-amortizing facilities	513,941,400	297,327,621	1,040,535	215,573,244
Natural resources; Warren Knowles - Gaylord Nelson stewardship 2000 program	460,000,000			460,000,000
Natural resources; municipal clean drinking water grants	9,800,000	9,518,342	141,818	139,840
Clean water fund program	552,743,200	342,805,573		209,937,627
Safe drinking water loan program	26,210,000	12,130,000		14,080,000
Natural resources; nonpoint source grants	56,763,600	30,985,658	132,570	25,645,372
Natural resources; nonpoint source compliance	2,000,000	2,000,000		
Natural resources; environmental repair	43,000,000	19,374,900	161,017	23,464,083
Natural resources; urban nonpoint source cost-sharing	13,000,000			13,000,000
Natural resources; environmental segregated fund supported administrative facilities	3,050,900	136,100		2,914,800
Natural resources; segregated revenue supported dam safety projects	6,350,000	2,708,000		3,642,000
Natural resources; pollution abatement and sewage collection facilities, ORAP funding	146,850,000	145,010,325	50,000	1,789,675
Natural resources; pollution abatement and sewage collection facilities	902,449,800	874,069,888	18,510,235	9,869,677
Natural resources; pollution abatement and sewage collection facilities; combined sewer overflow	200,600,000	194,309,242	6,287,401	3,357
Natural resources; recreation projects	56,055,000	56,053,994	1,005	
Natural resources: local parks land acquisition and development	2,490,000	2,439,349	42,259	8,392
Natural resources; recreation development	23,061,500	22,818,110	141,227	102,163
Natural resources; land acquisition	45,608,600	45,115,269	491,671	1,660

GENERAL OBLIGATIONS

TABLE III-1
GENERAL OBLIGATION ISSUANCE STATUS REPORT-CONTINUED
December 1, 1999

		December 1, 1777	•	
Program Purpose	Legislative Authorization	General Obligations Issued to Date	Interest Earnings ^(a)	Total Authorized Unissued Debt
Natural resources; Wisconsin natural areas heritage program	2,500,000	2,442,545	17,174	40,281
Natural resources; segregated revenue supported facilities	23,376,600	14,304,722	45,287	9,026,591
Natural resources; general fund supported administrative facilities	10,882,400	6,746,075	21,432	4,114,893
Natural resources; ice age trail	750,000			750,000
Natural resources; dam safety projects	5,500,000	5,367,000	49,701	83,299
Natural resources; segregated revenue supported land acquisition	2,500,000	2,498,446		1,554
Natural resources; Warren Knowles - Gaylord Nelson stewardship program	231,000,000	181,515,000	1,284,643	48,200,357
Transportation; administrative facilities	8,890,400	8,759,479	33,943	96,978
Transportation; accelerated bridge improvements	46,849,800	46,849,800		
Transportation; rail passenger route development	50,000,000			50,000,000
Transportation; accelerated highway improvements	185,000,000	185,000,000		
Transportation; connecting highway improvements	15,000,000	15,000,000		
Transportation; federally aided highway facilities	10,000,000	10,000,000		
Transportation; highway projects	41,000,000	41,000,000		
Transportation; harbor improvements	22,000,000	14,135,000	232,605	7,632,395
Transportation; rail acquisitions and improvements	23,500,000	13,390,000		10,110,000
Corrections; correctional facilities	697,679,300	552,011,762	9,275,218	136,392,320
Corrections; self-amortizing facilities and equipment	7,337,000	975,000	99	6,361,901
Corrections; juvenile correctional facilities	27,726,500	25,148,556	101,839	2,476,105
Health and family services; mental health and secure treatment facilities	125,705,700	84,350,268	681,041	40,674,391

TABLE III-1 GENERAL OBLIGATION ISSUANCE STATUS REPORT–CONTINUED December 1, 1999

Program Purpose	Legislative Authorization	General Obligations	"	Interest Earnings ^(a)	Total Authorized Unissued Debt
Agriculture; soil and water	6,575,000	400,000		1,248	6,173,752
Agriculture; conservation reserve enhancement	40,000,000				40,000,000
Administration; Black Point Estate	1,600,000				1,600,000
Building commission; previous lease rental authority	143,071,600	143,068,654			2,946
Building commission; refunding corporation self-amortizing debt	870,000				870,000
Building commission; refunding tax-supported general obligation debt	2,125,000,000	1,896,403,677	(b)		228,596,323
Building commission; refunding self-amortizing	275 000 000	221 440 797	(b)		42,550,214
general obligation debt Building commission;	275,000,000	231,440,786	. ,		43,559,214
housing state departments and agencies	328,146,600	223,504,121		1,992,401	102,650,078
Building commission; 1 West Wilson street parking ramp	15,100,000	14,805,521		294,479	
Building commission;	15,100,000	14,005,521		2,77,77	
project contingencies	36,188,400	16,790,000		49,699	19,348,701
Building commission; capital equipment acquisition	105,370,400	65,499,191		728,786	39,142,423
Building commission; discount sale of debt	90,000,000	65,428,484			24,571,516
Building commission; discount sale of debt (higher education bonds)	100,000,000	99,988,833	(b)		11,167
Building commission; other public purposes	1,056,769,500	748,609,314		4,999,399	303,160,787
Medical College of Wisconsin, Inc.; basic science education and health					
information technology facilities	10,000,000	10,000,000			
Marquette University; dental clinic and education facility	15,000,000				15,000,000
Swiss cultural center	1,000,000				1,000,000
Milwaukee Police Athletic League; youth activities center	1,000,000				1,000,000
Technology for educational achievement in Wisconsin board; school district educational technology infrastructure					
financial assistance	100,000,000	25,135,000		314,729	74,550,271

GENERAL OBLIGATIONS

TABLE III-1 GENERAL OBLIGATION ISSUANCE STATUS REPORT–CONTINUED December 1, 1999

	Legislative	General Obligations	Interest	Total Authorized
Program Purpose	Authorization	Issued to Date	Earnings ^(a)	Unissued Debt
Technology for educational achievement in Wisconsin board; public library educational technology infrastructure financial assistance	10,000,000			10,000,000
Educational communications board; educational communications				
facilities	8,658,100	7,354,539	36,946	1,266,615
Historical society; self-amortizing facilities	3,173,600	1,029,156	3,896	2,140,548
Historical society; historic records	400,000			400,000
Historical society; historic sites	1,839,000	1,825,756		13,244
Historical society; museum facility	4,384,400	4,351,000		33,400
Public instruction; state school, state center and library facilities	7,367,700	7,330,612	32,508	4,580
Military affairs; armories and military facilities	20,417,300	17,497,527	192,543	2,727,230
Veterans affairs; veterans facilities	10,090,100	8,543,065	50,556	1,496,479
Veterans affairs; self-amortizing mortgage loans	2,020,500,000	1,833,706,295	2,133,000	184,660,705
Veterans affairs; refunding bonds	665,000,000	632,539,245		32,460,755
Veterans affairs; self-amortizing facilities	15,941,000			15,941,000
State fair park board; board facilities	3,887,100	1,700,000		2,187,100
State fair park board; housing facilities	11,000,000	10,909,000		91,000
State fair park board; self-amortizing facilities	44,787,100	23,328,800	6,046	21,452,254
- Total	\$12,736,017,300	\$10,094,376,829	\$60,892,718	\$2,580,747,752

^(a) Interest earnings reduce issuance authority by the same amount.

^(b) Interest scheduled to accrue on any obligation that is not payable during the current fiscal year is treated as debt and taken into account for purposes of the statutory authority to issue debt.

Source: Wisconsin Department of Administration.

DEBT INFORMATION

The following tables provide data pertaining to the State's outstanding general obligation debt.

Table III-2 OUTSTANDING GENERAL OBLIGATIONS BY ISSUE (As of December 1, 1999)

(Date of	_, _, _, ,	Amount of	Amount
Financing	Financing	<u>Maturity</u>	Issuance	Outstanding
Long-Term General Obligations				
1970- Series A	3/1/70	1971-90	\$ 50,510,000	\$ -0-
Series B	3/1/70	1971-2000	8,075,000	-0-
Series C	6/1/70	1971-90	39,000,000	-0-
Series D	6/1/70	1971-2001	30,025,000	-0-
Series E	9/15/70	1971-1990	70,000,000	-0-
1971- Series A	1/15/71	1972-91	35,000,000	-0-
Series B	3/15/71	1972-91	19,500,000	-0-
Series C	6/15/71	1972-91	32,800,000	-0-
Series D	9/15/71	1972-91	30,000,000	-0-
Series E	9/15/71	1972-2001	5,020,000	-0-
1972- Series A	1/15/72	1973-92	40,000,000	-0-
Series B	4/15/72	1973-92	61,500,000	-0-
Series C	7/15/72	1973-92	43,000,000	-0-
Series D	10/15/72	1973-92	35,000,000	-0-
1973- Series A	1/15/73	1974-93	37,500,000	-0-
Series B	4/15/73	1974-93	30,000,000	-0-
Series C	4/15/73	1974-2003	6,505,000	-0-
1974- Series A	2/15/74	1975-94	59,600,000	-0-
1975- Series A	3/1/75	1976-95	75,000,000	-0-
Series B	8/15/75	1976-95	18,200,000	-0-
Series D	8/15/75	1976-2000	50,000,000	-0-
Series E	12/1/75	1976-2000	96,400,000	-0-
Series F	12/1/75	1976-2005	5,500,000	-0-
1976- Series A	3/15/76	1977-2001	147,600,000	-0-
Series B	7/1/76	1977-2006	119,900,000	-0-
Series C	11/1/76	1978-2001	40,000,000	800,000
1977- Series A	2/15/77	1978-2007	74,000,000	-0-
Series B	5/15/77	1978-2002	128,000,000	4,400,000
Series C	10/1/77	1978-2002	39,000,000	-0-
1978- Series A	2/1/78	1979-2003	118,000,000	-0-
Series B	6/1/78	1979-2003	94,500,000	-0-
Series C	11/1/78	1979-2003	77,300,000	2,940,000
1979- Series A	2/1/79	1980-2004	84,800,000	-0-
Series B	5/15/79	1980-2004	86,800,000	-0-
Series C	10/15/79	1980-2004	90,000,000	-0-
1980- Series A	1/1/80	1981-2005	46,500,000	-0-
Series B	6/15/80	1981-2000	40,000,000	-0-
Note Issue IX	6/15/80	1981-2010	2,000,000	-0-
1981- Series A	6/15/81	1982-2001	75,000,000	-0-
Series B	12/1/81	1982-2001	65,000,000	-0-
1982- Series A	6/15/82	1983-2002	60,000,000	-0-
Series B	9/15/82	1987-2007	30,000,000	-0-
Series C	12/15/82	1983-2007	160,000,000	-0-
1983- Series A	5/1/83	1987-2008	20,000,000	-0-
Series B	5/1/83	1984-2003	90,000,000	-0-
Series C	12/1/83	1984-2008	100,300,000	-0-
1984- Series A	4/1/84	1989-2011	50,000,000	-0-
1701 Outloo / L	T/1/0T	1707-2011	50,000,000	-0-

Table III-2 – Continued
OUTSTANDING GENERAL OBLIGATIONS BY ISSUE
(As of December 1, 1999)

(23)	(As of Detender 1, 1999)			
D ' '	Date of		Amount of	Amount
Financing	Financing	<u>Maturity</u>	<u>Issuance</u>	<u>Outstanding</u>
Series B	4/1/84	1985-2004	110,000,000	-0-
Daily Demand Note	9/27/84	1985-1989	75,600,000	-0-
1985- Series A	4/1/85	1986-2015	150,000,000	-0-
Series B	4/1/85			
Serial Bonds		1996-2001	60,010,000	-0-
Term Bonds		2003	40,815,000	-0-
Term Bonds		2009	140,130,000	-0-
Term Bonds		2016	50,000,000	-0-
1986- Series A	5/15/86			
Serial Bonds		1995-2002	13,145,000	2,200,000
Term Bonds		2006	13,025,000	-0-
Term Bonds		2015	12,015,000	-0-
Series B	4/1/86	1987-2006	247,800,000	-0-
1987- Notes Series A	11/5/87	1989	46,480,000	-0-
1988- Notes Series A	3/10/88	1989	26,895,000	-0-
Refunding	5/1/88		, ,	
Serial Bonds		1991-2005	389,505,000	-0- ^(a)
Term Bonds		2015	2,405,000	-0-
Capital Appreciation Bonds		1994-2004	55,545,000	-0- ^(a)
Bonds Series A	7/1/88	1991 2001	22,212,000	0
Serial Bonds	// 1/00	1989-2003	2,825,000	-0-
Term Bonds		2008	1,200,000	-0-
Term Bonds		2018	7,925,000	-0-
Accelerated Term Bonds		2008	3,050,000	-0-
Notes Series B	8/16/88	1989	61,280,000	-0-
Bonds Series B	12/1/88	1990-2009	143,980,000	-0- (a)
1989- Bonds Series A	1/1/89	1990-2009	145,980,000	-0- **
Serial Bonds	1/1/09	1990-2004	4,150,000	-0-
Term Bonds		2009	775,000	-0-
Term Bonds		2009	11,175,000	-0- -0-
Accelerated Term Bonds		2019	3,900,000	-0- -0-
Bonds Series B	3/1/89	1990-2009	43,755,000	-0- -0-
				÷
Bonds Series C	5/1/89	1990-2009	71,415,000	-0-
Bonds Series D Serial Bonds	8/1/89	1000 2004	4 150 000	0
		1990-2004	4,150,000	-0-
Term Bonds		2009	725,000	-0-
Term Bonds		2019	11,350,000	-0-
Accelerated Term Bonds	10/1/00	2009	3,775,000	-0-
Bonds Series E	10/1/89	1991-2010	63,365,000	-0- ^(a)
1990- Bonds Series A	1/1/90	1991-2010	134,495,000	-0- ^(a)
Bonds Series B	3/1/90			
Serial Bonds		1991-2004	3,575,000	2,050,000
Accelerated Term Bonds		2010	3,975,000	-0-
Term Bonds		2020	12,450,000	-0-
Bonds Series C	5/1/90	1991-2010	38,170,000	-0- ^(a)
Bonds Series D	5/24/90	1996-2010	65,859,000	48,272,000
Bonds Series E	8/1/90	1991-2010	76,810,000	-0- ^(a)
Bonds Series F	10/1/90			
Serial Bonds		1991-2005	3,775,000	2,175,000

(a) Pursuant to a refunding escrow agreement the principal and interest on all or a portion of the bonds will be paid as it comes due and those bonds will be called for redemption prior to maturity. The principal amount of bonds for which payment is provided is treated as not outstanding for purposes of this table.

, , , , , , , , , , , , , , , , , , ,	Date of	, , ,	Amount of	Amount
Financing	Financing	<u>Maturity</u>	Issuance	Outstanding
Accelerated Term Bonds		2010	3,800,000	-0-
Term Bonds		2020	12,425,000	-0-
Bonds Series G	12/1/90	1992-2011	128,765,000	-0- ^(a)
1991- Bonds Series A	4/1/91			
Serial Bonds		1992-2006	5,775,000	3,425,000
Accelerated Term Bonds		2011	5,825,000	-0-
Term Bonds		2021	18,400,000	-0-
Bonds CWF Series 1	Various	1993-2011	55,000,000	43,848,046
Bonds Series B	5/15/91	1996-2011	117,136,000	87,846,000
Bonds Series C	6/1/191	1992-2011	60,580,000	-0- ^(a)
Bonds Series D	9/1/91	1993-2012	97,000,000	4,820,000 ^(a)
1992- Bonds Series A	3/1/92	1993-2012	219,040,000	33,920,000 ^(a)
Refunding Bonds	3/1/92	1994-2015	448,935,000	398,885,000
Bonds Series B	6/1/92			
Serial Bonds		1993-2008	7,780,000	1,940,000
Accelerated Term Bonds		2012	4,000,000	-0-
Term Bonds		2022	18,220,000	6,605,000
Loan Series B	10/2/92	1995	5,330,000	-0-
Refunding Bonds Series 2	10/15/92	1994-2015	5,975,000	4,980,000
Bonds Series C	11/1/92	1994-2013	173,285,000	34,660,000 ^(a)
1993- Refunding Bonds Series 1	1/1/93	1994-2009	280,060,000	201,980,000
Bonds CWF Series A	1/15/93	1993-2011	5,000,000	4,023,786
Refunding Bonds Series 2	3/1/93	1993-2011	137,530,000	129,330,000
Bonds Series A	2/1/93	1994-2013	124,325,000	31,615,000 ^(a)
Refunding Bonds Series 3	8/1/93	1995-2012	302,050,000	213,725,000
Refunding Bonds Series 6	10/15/93			
Serial Bonds		1994-2006	5,510,000	3,310,000
Term Bonds		2010	2,125,000	2,125,000
Term Bonds		2013	2,150,000	2,150,000
Term Bonds		2016	10,215,000	10,215,000
Refunding Bonds Series 4	12/1/93	1994-2006	77,575,000	44,365,000
Refunding Bonds Series 5	12/1/93	1001 0001		
Serial Bonds		1994-2006	113,550,000	112,500,000
Term Bonds		2010	14,770,000	14,770,000
Term Bonds		2013	1,190,000	1,190,000
Term Bonds		2016	1,405,000	1,405,000
Term Bonds	1/05/04	2023	4,340,000	4,340,000
1994- Bonds CWF Series 1	1/25/94	1994-2013	15,000,000	13,322,840
Bonds Series A	1/1/94	1995-2014	119,810,000	81,365,000 ^(a)
Refunding Bonds Series 1	3/1/94	1995-2002	106,610,000	2,020,000
Refunding Bonds Series 2	3/1/94	1000 2000	52 050 000	41 495 000
Serial Bonds		1999-2009	52,050,000	41,485,000
Term Bonds		2014	1,700,000	1,700,000
Term Bonds	C 11 10 4	2014	4,775,000	4,775,000
Bonds Series B	6/1/94	1995-2014	110,000,000	27,800,000 ^(a)
Refunding Bonds Series 3	9/15/94	1995-2008	10,400,000	6,400,000

(a) Pursuant to a refunding escrow agreement the principal and interest on all or a portion of the bonds will be paid as it comes due and those bonds will be called for redemption prior to maturity. The principal amount of bonds for which payment is provided is treated as not outstanding for purposes of this table.

Financing	Date of Financing	Maturity	Amount of <u>Issuance</u>	Amount <u>Outstanding</u>
Bonds Series C	<u>9/15/94</u>	Maturity	Issuance	Outstanding
Serial Bonds	9/15/94	1998-2013	17,135,000	7,200,000
Term Bonds		2016	5,135,000	5,060,000
Term Bonds		2020	8,535,000	8,405,000
Term Bonds		2023	14,195,000	13,980,000
Bonds CWF Series 1	1/17/95	1994-2013	4,935,573	4,440,947
1995-Bonds Series A	1/15/95	1996-2015	231,315,000	79,380,000 ^(a)
Refunding Bonds, Series 1	2/15/95	1770 2015	251,515,000	79,500,000
Serial Bonds	2/10/95	1999-2000	4,350,000	3,240,000
Serial Bonds		2004	860,000	860,000
Serial Bonds		2007-2015	10,525,000	7,760,000
Bonds Series B	2/15/95	2007 2015	10,020,000	1,100,000
Term Bonds	2,10,90	2016	4,215,000	4,215,000
Term Bonds		2020	7,920,000	7,920,000
Term Bonds		2025	17,130,000	17,130,000
Note, Series B	7/6/95	2005	361,623	246,541
Bonds CWF Series 1	8/23/95	1996-2015	5,000,000	4,149,163
Bonds Series C	6/15/95	1997-2016	97,480,000	74,445,000 ^(a)
Refunding Bonds Series 2	10/15/95		, ,	, , , , , , , , , , , , , , , , , , , ,
Serial Bonds		1997-2000	5,780,000	1,600,000
Serial Bonds		2004-2005	2,715,000	2,715,000
Serial Bonds		2007-2015	34,355,000	34,355,000
1996- Bonds Series A	1/15/96	1997-2016	158,080,000	124,160,000 ^(a)
Refunding Bonds Series 1	2/15/96	1996-2015	104,765,000	101,825,000
Bonds Series B	5/15/96			
Serial Bonds		1998-1999	4,215,000	-0-
Serial Bonds		2007-2014	16,550,000	2,440,000
Term Bonds		2021	10,305,000	10,305,000
Term Bonds		2026	13,930,000	13,930,000
Bonds Series C	9/1/96	1998-2017	115,230,000	50,970,000 ^(a)
Bonds CWF Series A	8/29/96	2001-2011	5,000,000	4,683,144
Bonds Series D	10/15/96			
Serial Bonds		2007-2009	8,550,000	8,550,000
Term Bonds		2014	3,700,000	3,700,000
Term Bonds		2020	6,405,000	6,405,000
Term Bonds		2020	11,345,000	11,345,000
1997- Bonds CWF Series A		2027	10,000,000	8,883,632
Bonds Series A	3/15/97		10,000,000	8,885,052
	3/13/97	2006 2015	17 000 000	17 000 000
Serial Bonds		2006-2015	17,880,000	17,880,000
Serial Bonds		2017	5,760,000	5,760,000
Bonds Series 1	3/15/97			
Term Bonds		2021	8,065,000	8,065,000
Term Bonds		2028	13,295,000	13,295,000
Bonds Series B	7/15/97	1999-2018	101,010,000	95,770,000
		. 11		1 .1 .

(a) Pursuant to a refunding escrow agreement the principal and interest on all or a portion of the bonds will be paid as it comes due and those bonds will be called for redemption prior to maturity. The principal amount of bonds for which payment is provided is treated as not outstanding for purposes of this table.

<u>Financing</u>	Date of <u>Financing</u>	<u>Maturity</u>	Amount of <u>Issuance</u>	Amount <u>Outstanding</u>
Bonds Series C	9/15/97	2000 2001	500.000	500 000
Serial Bonds		2000-2001	520,000	520,000
Serial Bonds		2003-2013	22,755,000	22,755,000
Term Bonds		2017	7,850,000	7,850,000
Term Bonds		2023	10,580,000	10,580,000
Term Bonds		2026	3,295,000	3,295,000
Bonds Series D (Taxable)	9/15/97			
Serial Bonds		1999-2012	13,385,000	11,920,000
Term Bonds		2017	6,760,000	6,760,000
Term Bonds		2028	24,855,000	24,855,000
1998- Bonds Series A	3/1/98	1999-2018	156,185,000	148,980,000
Bonds CWF Series A	2/12/98	1998-2018	5,000,000	4,790,392
Bonds Series B	5/15/98			
Serial Bonds		2007-2008	2,865,000	2,865,000
Term Bonds		2010	4,775,000	4,775,000
Term Bonds		2018	2,865,000	2,865,000
Term Bonds		2023	8,670,000	8,670,000
Term Bonds		2028	11,390,000	11,390,000
Bonds Series C (Taxable)	5/15/98			
Serial Bonds		1999-2008	6,245,000	5,315,000
Term Bonds		2028	27,760,000	27,760,000
Refunding Bonds Series 1	8/15/98			
Serial Bonds		1999	2,820,000	-0-
Serial Bonds		2004-2016	154,760,000	154,760,000
Refunding Bonds Series 2	9/15/98			
Serial Bonds		1999-2001	17,095,000	14,950,000
Serial Bonds		2004-2009	77,155,000	77,155,000
Bonds Series D	9/1/98	2000-2019	74,840,000	74,840,000
Bonds Series E	10/15/98	2012-2017	6,155,000	6,155,000
Bonds Series F (Taxable)	10/15/98		-, -,	-,,
Serial Bonds		1999-2009	9,410,000	9,410,000
Term Bonds		2029	45,590,000	45,590,000
1999- Bonds Series A	2/1/99	2000-2019	147,060,000	147,060,000
Refunding Bonds Series 1	5/1/99		.,,	
Serial Bonds	•••••	2008-2012	4,905,000	4,905,000
Term Bonds		2015	3,880,000	3,880,000
Term Bonds		2020	7,005,000	7,005,000
Bonds Series B (Taxable)	5/1/99	2020	1,000,000	7,000,000
Serial Bonds	5,1777	2000-2010	6,370,000	6,370,000
Term Bonds		2013	2,620,000	2,620,000
Term Bonds		2015	3,180,000	3,180,000
Term Bonds		2010	27,830,000	27,830,000
Bonds Series C	10/15/99	2001-2020	100,000,000	100,000,000
Bonds Series D (Taxable)	11/1/99	2001-2020	100,000,000	100,000,000
Term Bonds	11/1/99	2010	9,465,000	9,465,000
Term Bonds		2010 2030	55,535,000	55,535,000
		2030	<u> </u>	\$3,461,046,489
Total Long-Term General Obligations			\$7,7/4,7//,190	φ 3,401,040,409

Financing	Date of <u>Financing</u>	<u>Maturity</u>	Amount of <u>Issuance</u>		Amount <u>Outstanding</u>	
Short-Term General Obligations						
1997- Commercial Paper Series A	4/3/97		\$	99,270,000	\$	83,002,000
Commercial Paper Series B	7/15/97			31,335,000		24,210,000
1998- Commercial Paper Series A	12/1/98			35,925,000		24,588,891
Commercial Paper Series B	12/1/98			29,120,000		25,000,000
1999- Extendible Commercial Notes Series A.	9/9/99			50,000,000		50,000,000
Extendible Commercial Notes Series B.	10/6/99			75,000,000		75,000,000
Total Short-Term General Obligations			\$	320,650,000	\$	282,018,891
TOTAL GENERAL OBLIGATIONS			<u>\$10</u>	,295,627,196	<u>\$3</u>	,743,065,380

Table III-3

PER CAPITA STATE GENERAL OBLIGATION DEBT 1989 TO 1998

2000	as % of Per
<u> Thousands)</u> Per Capita	a <u>Capita Income</u>
\$528.41	3.14%
,071 568.49	3.21
631.34	3.46
,122 612.41	3.17
,055 613.93	3.07
,079 636.72	3.03
,471 643.46	2.93
,447 670.36	2.92
,798 693.10	2.88
,542 718.41	2.85
	5,496 \$528.41 1,071 568.49 5,391 631.34 5,122 612.41 4,055 613.93 4,079 636.72 5,471 643.46 6,447 670.36 6,798 693.10

(a) Includes obligations of nonstock, nonprofit building corporations

Sources: Legislative Audit Bureau

Tables II-26 and II-29 in Part II of the Annual Report.

LIMITATION ON AGGREGATE PUBLIC DEBT DERIVATION OF AMOUNT FOR 1999

The aggregate debt contracted in 1999 shall not exceed the lesser of (a) or (b):

(a)	3/4 of 1% x \$266,567,513,500		\$1,999,256,351
(b)	5% x \$266,567,513,500 Deduct: Net Indebtedness 1/1/99	\$13,328,375,675 (3,751,541,700)	
	Deddet. The indebicaness 1/1/99	<u>(3,751,541,700)</u>	\$9,576,833,975

The amount of \$266,567,513,500 shown above is the aggregate full market value of all taxable property in the State for the year 1999 as certified by the Department of Revenue.

The amount of \$3,751,541,700 shown above is the net indebtedness as of January 1, 1999 as certified by the Legislative Audit Bureau.

The lesser of (a) or (b) is \$1,999,256,351. Aggregate debt contracted in the calendar year shall not exceed this amount.

Source: Wisconsin Department of Administration.

ANNUAL DEBT LIMIT COMPARED TO ACTUAL BORROWING 1990 TO 1999

			Borrowing
	Annual Debt	Actual	as Percentage
<u>Calendar Year</u>	Limitation	Borrowing	<u>of Limitation</u>
1990	\$1,060,277,304	\$484,099,000	45.7%
1991	1,131,958,171	359,716,000	31.8
1992	1,196,902,524	427,655,000	35.7
1993	1,287,578,726	129,325,000	10.0
1994	1,387,461,496	289,810,000	20.9
1995	1,511,535,818	368,322,196	24.4
1996	1,627,078,182	353,295,000	21.7
1997	1,748,056,751	404,310,000	23.1
1998	1,867,461,864	475,485,000	25.5
1999	1,999,256,351	482,360,000	24.1

Source: Wisconsin Department of Administration.

Table III-6 DEBT STATEMENT December 1, 1999

	Tax-Supported Debt		<u>Revenue-Supported Debt</u> ^(a)		
	General <u>Fund</u>	Segregated <u>Funds^(b)</u>	Veterans <u>Housing</u>	Other ^(c)	<u>Total</u>
GENERAL OBLIGATIONS					
Outstanding Indebtedness	<u>\$2,565,866,026</u>	<u>\$48,535,047</u>	<u>\$782,780,000</u>	<u>\$345,884,307</u>	<u>\$3,743,065,380</u>
NONSTOCK, NONPROFIT					
CORPORATIONS ^(d)					
Wisconsin State Colleges					
Building Corp				450,000	450,000
Outstanding Indebtedness				<u>\$ 450,000</u>	<u>\$ 450,000</u>
Total Outstanding					
Indebtedness	<u>\$2,565,866,026</u>	<u>\$48,535,047</u>	<u>\$782,780,000</u>	<u>\$346,334,307</u>	\$3,743,515,380

(a) Revenue Supported Debt represents general obligation debt of the State and indebtedness of its nonstock, nonprofit corporations issued to fund particular programs and facilities with the initial expectation that revenues and other proceeds derived from the operation of the programs and facilities will amortize the allocable debt without recourse to the General Fund.

(b) Includes the Transportation Fund and certain administrative facilities for the Department of Natural Resources.

- (c) Includes university dormitories, food service, intercollegiate athletic facilities, certain facilities on the State Fair grounds, and capital equipment acquisition.
- (d) See "STATE OBLIGATIONS; Nonstock, Nonprofit Corporations" in this part of the Annual Report for a description of the nonstock, nonprofit corporations.

Source: Wisconsin Department of Administration.

COMPARISON OF OUTSTANDING INDEBTEDNESS TO EQUALIZED VALUATION OF PROPERTY 1989 TO 1998

<u>Calendar Year</u>	Value of Taxable Property <u>(Amounts in Thousands)</u>	Outstanding Indebtedness ^(a) <u>(Amounts in Thousands)</u>	Debt as Percentage of <u>Equalized Value</u>
1989	\$133,206,185	\$2,566,496	1.93%
1990	141,370,307	2,781,071	1.97
1991	150,927,756	3,126,391	2.07
1992	159,587,003	3,065,122	1.92
1993	171,677,164	3,104,055	1.81
1994	184,994,866	3,244,079	1.75
1995	201,538,109	3,305,471	1.64
1996	216,943,758	3,468,447	1.60
1997	233,074,233	3,604,798	1.55
1998	248,994,915	3,751,542	1.51

^(a) Including obligations of nonstock, nonprofit building corporations as of December 31.

Sources: Wisconsin Department of Revenue. Wisconsin Legislative Audit Bureau.

Table III-8

DEBT SERVICE PAYMENT HISTORY: AMOUNT PAID ON GENERAL OBLIGATIONS

Fiscal Year	<u>Principal</u>	Interest	Total <u>Debt Service</u>
To June 30, 1986	\$1,149,785,000	\$1,104,960,605	\$2,254,745,605
1986-87	159,920,000	161,142,905	321,062,905
1987-88	170,105,000	157,666,783	327,771,783
1988-89	168,560,000	140,461,544	309,021,544
1989-90	169,615,000	147,115,426	316,730,426
1990-91	185,050,000	161,025,824	346,075,824
1991-92	157,985,000	100,545,026	258,530,026
1992-93	131,634,000	138,331,828	269,965,828
1993-94	151,416,138	153,491,249	304,907,387
1994-95	188,718,292	159,985,783	348,704,075
1995-96	199,622,231	159,090,781	358,713,012
1996-97	205,112,886	167,659,261	372,772,147
1997-98	217,184,565	171,783,741	388,968,306
1998-99	236,344,072	173,743,794	410,087,867
7/1/99-12/1/99	89,064,874	90,879,486	179,944,361
Totals	<u>\$3,580,117,058</u>	<u>\$3,187,884,037</u>	<u>\$6,768,001,095</u>

Source: Wisconsin Department of Administration.

DEBT SERVICE MATURITY SCHEDULE: AMOUNT DUE ANNUALLY ON GENERAL OBLIGATION BONDS ISSUED TO DECEMBER 1, 1999^(a)

Fiscal Year (Ending June 30)	Principal	Interest	Total Debt Service
2000 ^(b)	\$ 155,552,036	\$ 92,171,443	\$ 247,723,480
2001	243,232,311	175,310,978	418,543,289
2002	239,308,755	163,068,118	402,376,872
2003	234,862,654	150,526,111	385,388,765
2004	218,985,674	138,505,800	357,491,474
2005	213,816,494	126,647,175	340,463,669
2006	210,468,101	114,663,510	325,131,611
2007	206,616,611	103,839,928	310,456,539
2008	196,228,601	93,179,267	289,407,868
2009	196,190,539	83,292,532	279,483,071
2010	179,472,097	73,370,431	252,842,528
2011	167,426,796	64,342,006	231,768,802
2012	142,572,278	55,655,033	198,227,312
2013	124,667,479	48,798,916	173,466,396
2014	105,471,973	42,345,221	147,817,194
2015	94,514,374	36,875,876	131,390,250
2016	77,755,119	31,752,575	109,507,694
2017	75,540,273	27,477,484	103,017,757
2018	60,969,325	23,641,002	84,610,328
2019	46,015,000	20,215,688	66,230,688
2020	32,145,000	17,532,448	49,677,448
2021	24,520,000	15,496,791	40,016,791
2022	28,460,000	13,864,810	42,324,810
2023	29,720,000	11,998,051	41,718,051
2024	30,770,000	10,064,743	40,834,743
2025	26,245,000	8,063,150	34,308,150
2026	22,615,000	6,299,674	28,914,674
2027	25,730,000	4,780,655	30,510,655
2028	17,925,000	3,180,620	21,105,620
2029	13,740,000	1,916,921	15,656,921
2030	11,445,000	1,016,084	12,461,084
2031	8,065,000	303,719	8,368,719
TOTALS	\$3,461,046,489	\$1,760,196,760	\$5,221,243,249

^(a) This maturity schedule does not include interest and principal payments on outstanding general obligation commercial paper.

^(b) For the fiscal year ending June 30, 2000, the table includes debt service amounts for the period December 1, 1999 through June 30, 2000.

Source: Wisconsin Department of Administration.

Table III-10 AMORTIZATION SCHEDULE: AMOUNT DUE ANNUALLY ON GENERAL OBLIGATION VARIABLE RATE OBLIGATIONS ISSUED TO DECEMBER 1, 1999 ^(a)

Fiscal Year	
(Ending June 30)	<u>Principal^(b)</u>
2000	\$ 5,270,000
2001	5,495,000
2002	5,730,000
2003	5,485,000
2004	5,730,000
2005	6,000,000
2006	6,280,000
2007	6,595,000
2008	4,695,000
2009	4,935,000
2010	5,190,000
2011	5,460,000
2012	5,750,000
2013	6,060,000
2014	6,385,000
2015	6,735,000
2016	7,110,000
2017	7,505,000
2018	1,945,000
TOTAL	\$113,440,000

^(a) The State intends to treat each general obligation variable rate issue as if it were a long-term bond issue by making annual principal payments on May 1. The Program Resolutions do not permit the State to have any variable rate obligations outstanding for more than 10 years after a specific issue date. The State is making periodic deposits with the issuing and paying agents that is used to pay for interest due on maturing obligations.

^(b) Does not include the General Obligation Commercial Paper Notes of 1998, Series A&B nor the General Obligation Extendible Commercial Notes of 1999, Series A&B. As of December 1, 1999, the outstanding amount of these general obligation variable rate obligations was approximately \$175 million.

Source: State of Wisconsin Department of Administration.

SOURCE OF DEBT SERVICE PAYMENTS ON GENERAL OBLIGATIONS ISSUED AS OF JUNE 30, 1999

	<u>1998-99</u>	<u>%</u>	<u>1997-98</u>	<u>%</u>	<u>1996-97</u>	<u>%</u>
Tax-Supported Debt						
General Fund	\$299,162,976	73.0	\$291,537,272	75.0	\$285,144,741	76.3
Segregated Funds	7,691,124	1.9	7,891,732	2.0	8,281,595	2.2
Subtotal	306,854,100	74.8	299,429,004	77.0	293,426,336	78.5
Self-Amortizing Debt						
Veterans	66,117,038	16.1	56,473,654	14.5	49,677,302	13.3
University of Wisconsin	21,369,609	5.2	18,092,511	4.7	17,256,324	4.6
State Fair Park	1,488,720	0.4	1,438,159	0.4	1,405,901	0.4
Historical	96,064	0.0	94,604	0.0	94,591	0.0
Housing State Departments	14,162,335	3.5	13,406,584	3.4	12,002,489	3.2
Subtotal	103,233,766	25.2	89,505,511	23.0	80,436,607	21.5
Total Debt Service	<u>\$410,087,866</u>	<u>100.0</u>	<u>\$388,934,515</u>	<u>100.0</u>	<u>\$373,862,943</u>	<u>100.0</u>

REVENUE-SUPPORTED GENERAL OBLIGATION DEBT

General

Although all general obligation bonds and notes issued by the State are supported by its full faith, credit and taxing power, a portion of the indebtedness of the State is issued with the expectation that Debt Service payments will not impose a direct burden on the State's taxpayers and its general revenue sources.

Beneficiaries and users of revenue-supported programs and facilities pay fees and other amounts that are estimated upon issuance of the related debt to be at least sufficient to pay or reimburse the General Fund an amount equal to the amount to be paid out for Debt Service and other costs related to the operation of the programs and facilities.

The programs and facilities financed by indebtedness designated as revenue supported in Table III-6 all have user charges that historically have been sufficient to pay or reimburse the General Fund for all Debt Service or rental obligations incurred by State agencies for these programs and facilities. These programs and facilities support Debt Service payments on nearly \$1.1 billion of State general obligations and \$450 million of corporation indebtedness outstanding on December 1, 1999. Revenue-supported Debt Service payments were approximately 25% of the total Debt Service cost for the fiscal year ending June 30, 1999. See Table III-11.

Veterans Primary Mortgage Housing Loan Program

General

The veterans primary mortgage housing loan program, operated by the Department of Veterans Affairs (DVA), is the largest revenue-supported program of the State. Lending activities under the program began in 1974. Except for four revenue bond issues (which are not backed by the full faith and credit or taxing power of the State), the program has been funded by State general obligation bond issues that have been either tax-exempt (Tax-Exempt Veterans Mortgage Bonds) or taxable (Taxable Veterans Mortgage Bonds). These bonds are collectively referred to as Veterans Mortgage Bonds.

Approximately \$783 million in aggregate principal amount of Veterans Mortgage Bonds remain outstanding on December 1, 1999. All revenue bonds issued for the program have been redeemed. As outlined later in this section, there are different special redemption provisions for the Tax-Exempt Veterans Mortgage Bonds and each series of Taxable Veterans Mortgage Bonds. Tables III-16 through III-24 in this part of the Annual Report include unaudited financial and statistical information and related notes that may be helpful in describing the operation of the Primary Mortgage Veterans Housing Loan Program.

Primary Mortgage Home Loan Program

Veterans who wish to purchase, build, or purchase and rehabilitate homes that satisfy certain cost or value limitations in relation to the veteran's income may apply for a veterans primary mortgage home loan. The home loan may be for the purchase of an existing home, for a construction loan, for refinancing the balance due on a construction period loan, bridge loan, or other financing with a term of 24 months or less, or for a combined purchase and rehabilitation loan of up to 95% of the home's value for a term not exceeding 30 years. A loan application is reviewed first by a local lending institution and then by DVA. If the application is approved, the local lending institution originates the loan as agent for DVA and acts as loan servicer thereafter. There are numerous other standards required to be satisfied as part of underwriting, including a first, or primary mortgage, and a shelter-cost ratio of generally less than 25% of income. This ratio may go up to as much as 33% under certain favorable credit circumstances or must be reduced if certain credit risks are present. The originator of the home loan may charge the borrower an origination fee of one point (approximately two points in the case of construction loans and three points on the rehabilitation portion of purchase-rehabilitation loans).

Home Improvement Loan Program

In addition to primary mortgage home loans described above, DVA also makes HILP loans that are funded with proceeds of Taxable Veterans Mortgage Bonds. This program has a maximum loan amount of \$25,000 and is processed through county veterans service officers rather than lending institutions. HILP loans have a maximum term of 15 years. HILP loans in excess of \$3,000 are secured by either a first or second mortgage on the improved property and require a minimum equity position of 10% after considering the HILP loan. HILP loans under \$3,000 may be guaranteed by a guarantor or secured by a first or second mortgage. HILP loans use the same basic underwriting standards as the primary mortgage home loan program but do not include loan-servicing charges.

Mortgage Interest Rates

It has been the policy of DVA to set the interest rate charged to the borrower at a rate calculated to be sufficient to pay the debt service on the Veterans Mortgage Bonds funding the loan, the cost of program administration and, if deemed necessary, a loan loss reserve (which since 1985 has been charged to fund the Insurance Reserve Account described below).

In setting the interest rate charged to the borrower, DVA may choose to apply moneys generated by the primary mortgage home loan program to blend with the proceeds of a new money Veterans Mortgage Bond issue. The result is that the lending rate may be lower than the true interest cost rate on the Veterans Mortgage Bond issue funding the loans.

The State has not determined if any subsidy or similar arrangement will be available for veterans primary mortgage home loans funded with future issues of Veterans Mortgage Bonds.

Other

Tax-Exempt Veterans Mortgage Bonds issued prior to 1985 assumed a certain level of prepayments in estimating program cash flow. No prepayments have been assumed in scheduling principal payments for Veterans Mortgage Bonds issued since 1985. Based on November 9, 1999 balances and existing DVA assumptions, the cash flow of the mortgages is sufficient to meet future debt service payments even if no mortgages are prepaid. Program loans may be assumed only by other qualifying veteran borrowers.

After deducting a servicing charge (.375% per annum), the participating lender deposits the veteran's monthly loan repayments and any prepayments into the Repayment Fund, a segregated statutory fund. An irrevocable appropriation is provided by law as a first charge on assets of the Repayment Fund in a sum

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sufficient to provide for the repayment of principal of, premium, if any, and interest on State general obligation debt issued to fund the program.

Program loans financed with Veterans Mortgage Bonds are not required to be insured or guaranteed (casualty insurance coverage is, however, required). Instead, the default risk with respect to such loans is borne by the program. The ability of DVA to dispose of defaulted properties and realize the amount of the outstanding principal balances of the related loans has varied in recent years depending upon the location of such properties within the State and their physical condition upon foreclosure. Although DVA expects that it will continue to experience liquidation losses, it expects that such losses will not require recourse to the State's General Fund, but rather will be covered by the Insurance Reserve Account within the Fund. As of August 31, 1999, of the 14,581 outstanding veterans primary mortgage home loans financed by the program there were 101 loans of an aggregate principal amount of approximately \$3.7 million for which payments were 60 days or longer past due. The insurance reserve requirement (4% of outstanding loans) is currently satisfied in full.

Special Redemption-Tax-Exempt Veterans Mortgage Bonds

Tax-Exempt Veterans Mortgage Bonds are subject to special redemption prior to maturity, at the option of the Commission, on any date, in whole or in part, at a redemption price equal to 100% of the principal amount to be redeemed, plus accrued interest to the date of redemption, from:

- Prepayments of veterans housing loans funded from or attributed to any series of Tax-Exempt Veterans Mortgage Bonds.
- Payments on veterans housing loans, or interest or income on investments in certain accounts, including money available from the Insurance Reserve Account, in excess of amounts required to meet scheduled debt service on Tax-Exempt Veterans Mortgage Bonds and costs associated with the veterans primary mortgage housing loan program.

In the event of a partial redemption, the Commission shall direct the maturities of the Bonds and the amounts thereof so to be redeemed.

Prepayments of mortgages originated with or attributed to any series of Taxable Veterans Mortgage Bonds shall not be used for special redemption of Tax-Exempt Veterans Mortgage Bonds, and prepayments of mortgages originated with or attributed to any series of Tax-Exempt Veterans Mortgage Bonds shall not be used for special redemption of Taxable Veterans Mortgage Bonds.

The State had outstanding, as of December 1, 1999, approximately \$547 million of Tax-Exempt Veterans Mortgage Bonds. Of this amount, approximately \$538 million of Tax-Exempt Veterans Mortgage Bonds are subject to special redemption. Table III-12 presents a summary of the outstanding Tax-Exempt Veterans Mortgage Bonds that are subject to special redemption. Table III-23 presents further detailed information on these outstanding Tax-Exempt Veterans Mortgage Bonds subject to special redemption.

Table III-12 Summary of Outstanding Tax-Exempt Veterans Mortgage Bonds Subject to Special Redemption December 1, 1999

		Original Principal Amount Subject to	Outstanding Principal Amount Subject to	Range of Interest Rates on
<u>Series</u>	Dated Date	Special Redemption	Special Redemption	Outstanding Bonds
1986 Series A	05/15/86	\$ 38,185,000	\$ 2,200,000	7.50-7.50%
1990 Series B	03/01/90	19,600,000	2,050,000	7.00-7.30
1990 Series F	10/01/90	19,675,000	2,175,000	7.05-7.35
1991 Series A	04/01/91	29,575,000	3,425,000	6.50-7.10
1992 Series B	06/01/92	29,850,000	8,545,000	5.90-6.60

1993 Series 6	10/15/93	20,000,000	17,800,000	4.20-5.30
1993 Series 5	12/01/93	135,255,000	134,205,000	4.20-5.40
1994 Series 2	03/01/94	58,525,000	47,960,000	5.00-6.20
1994 Series 3	09/15/94	10,400,000	6,400,000	5.00-5.80
1994 Series C	09/15/94	45,000,000	34,645,000	5.50-6.65
1995 Series 1	02/15/95	15,735,000	11,860,000	5.30-6.10
1995 Series B	02/15/95	29,265,000	29,265,000	6.40-6.50
1995 Series 2	10/15/95	42,850,000	38,670,000	4.35-5.75
1996 Series B	05/15/96	45,000,000	26,675,000	5.70-6.20
1996 Series D	10/15/96	30,000,000	30,000,000	5.25-6.00
1997 Series A	03/15/97	21,360,000	21,360,000	6.00-6.00
1997 Series 1	03/15/97	23,640,000	23,640,000	5.20-5.75
1997 Series C	09/15/97	45,000,000	45,000,000	4.25-5.50
1998 Series B	05/15/98	30,565,000	30,565,000	4.75-5.35
1998 Series E	10/15/98	6,155,000	6,155,000	4.60-4.80
1999 Series 1	05/01/99	15,790,000	15,790,000	4.70-5.30
			<u>\$ 538,385,000</u>	

The State has historically received, and expects to continue to receive, prepayments of veterans primary mortgage housing loans funded with Tax-Exempt Veterans Mortgage Bonds. See Table III-24 for a summary of these prepayments. The State may use, and has from time to time used, veterans primary mortgage housing loan prepayments to make new veterans housing loans. If the State determines that it is not feasible to make new veterans primary mortgage housing loans, the State intends to use these prepayments to purchase or redeem Tax-Exempt Veterans Mortgage Bonds as determined by the Commission.

The Department of Administration, on behalf of the Building Commission, has established and modified from time to time a working policy on the selection of Tax-Exempt Veterans Mortgage Bonds for special redemption from prepayments of veterans primary mortgage housing loans. The working policy, as of the date of this Annual Report, is to call Tax-Exempt Veterans Mortgage Bonds for special redemption based on the highest estimated market price. Although this is the current working policy, it is subject to change at any time.

The estimated market price is determined for each maturity of Tax-Exempt Veterans Mortgage Bonds using published market indices that the State adjusts to reflect the following:

- The historic price relationship of the indices to comparable Tax-Exempt Veterans Mortgage Bonds, and
- Any maturity difference between the indices and the maturity of Tax-Exempt Veterans Mortgage Bonds.

Tax-Exempt Veterans Mortgage Bonds identified by this estimated market price determination must further be tested to maintain compliance with the Legislature's mandate that the veterans primary mortgage housing loan program be self-amortizing. The Commission most recently exercised its option of special redemption of Tax-Exempt Veterans Mortgage Bonds on July 1, 1999, using prepayments of primary mortgage veterans housing loans funded by Tax-Exempt Veterans Mortgage Bonds. At that time, the Commission made the special redemption summarized in Table III-13.

Table III-13 July 1, 1999 Special Redemption Tax-Exempt Veterans Mortgage Bonds

Bond Issue	<u>Maturity Date</u>	<u>Coupon</u>	<u>Redemption Amount</u>
1994 Series C	May 1, 2004	5.80%	\$ 855,000
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	May 1, 2005 May 1, 2006 May 1, 2007 May 1, 2008 May 1, 2009 May 1, 2010	5.90 6.00 6.10 6.20 6.30 6.30	$\begin{array}{c} 900,000\\ 965,000\\ 1,025,000\\ 1,090,000\\ 1,155,000\\ 1,235,000\end{array}$
1995 Series 1	May 1, 2008	5.80	1,300,000
	May 1, 2010	6.00	1,465,000
1996 Series B	November 1, 2007	5.50	6,730,000
	November 1, 2008	5.60	5,430,000
	November 1, 2009	5.70	1,950,000

Special Redemption-Taxable Veterans Mortgage Bonds

Certain series of Taxable Veterans Mortgage Bonds are subject to special redemption prior to maturity, at the option of the Commission, on certain dates and any date thereafter, in whole or in part at a redemption price equal to 100% of the principal amount to be redeemed, plus accrued interest to the date of redemption, from unexpended proceeds of that series of Taxable Veterans Mortgage Bonds, as provided for in the respective authorizing resolution. In the event of a partial redemption, the Commission shall direct the maturities of the Taxable Veterans Mortgage Bondsand the amounts thereof so to be redeemed; however, the Commission has stated in the respective Official Statements that it intends to apply amounts from this source as a pro rata redemption on all applicable outstanding maturities of the Taxable Veterans Mortgage Bonds, subject to rounding, to reflect approximately the intended use of the unexpended proceeds for either HILP loans or primary mortgage home loans.

In addition, certain series of Taxable Veterans Mortgage Bonds are subject to special redemption prior to maturity, at the option of the Commission, on any date, in whole or in part, at a redemption price equal to 100% of the principal amount to be redeemed, plus accrued interest to the date of redemption, from prepayments of veterans primary mortgage home loans or HILP loans, or interest or income on investments in certain accounts, funded from or attributed to that series of Taxable Veterans Mortgage Bonds, as provided for in the respective authorizing resolution. In the event of a partial redemption, the Commission shall direct the maturities of the Taxable Veterans Mortgage Bonds and the amounts thereof so to be redeemed; however, the Commission has stated in the respective Official Statements that it intends to apply amounts from this source as a pro rata redemption on all applicable outstanding maturities of the Taxable Veterans Mortgage Bonds, subject to rounding, to reflect approximately the prepayment or payment from either HILP loans or primary mortgage home loans.

Prepayments of mortgage loans or loans originated with or attributed to a series of Taxable Veterans Mortgage Bonds shall not be used for special redemption of any other series of Taxable Veterans Mortgage Bonds. Prepayments of mortgage loans or loans originated with or attributed to any series of Tax-Exempt Veterans Mortgage Bonds shall not be used for special redemption of Taxable Veterans Mortgage Bonds, and prepayments of mortgage loans or loans originated with or attributed to any series of Taxable Veterans Mortgage Bonds shall not be used for special redemption of Tax-Exempt Veterans Mortgage Bonds.

The State has historically received, and expects to continue to receive, prepayments of veterans primary mortgage housing loans funded with Taxable Veterans Mortgage Bonds. See Table III-24 for a summary of these prepayments. The Commission most recently exercised its option of special redemption of Taxable Veterans Mortgage Bonds on August 1, 1999, using prepayments of primary mortgage veterans housing loans funded by Taxable Veterans Mortgage Bonds. At that time, the Commission made the special redemption summarized in Table III-14.

Bond Issue	Maturity Date	<u>Coupon</u>	Redemption Amount
1997 Series D	November 1, 1999	6.00%	\$ 15,000
	November 1, 2000	6.15	15,000
	November 1, 2001	6.25	15,000
	November 1, 2002	6.30	15,000
	November 1, 2003	6.40	20,000
	November 1, 2004	6.50	20,000
	November 1, 2005	6.55	20,000
	November 1, 2006	6.60	20,000
	November 1, 2007	6.65	25,000
	November 1, 2008	6.70	25,000
	November 1, 2009	6.80	25,000
	November 1, 2010	6.85	25,000
	November 1, 2011	6.90	30,000
	November 1, 2012	6.90	35,000
	November 1, 2017	7.15	125,000
	November 1, 2028	7.25	430,000
1998 Series C	May 1, 2000	5.85%	\$ 5,000
	May 1, 2001	5.90	5,000
	May 1, 2002	6.05	5,000
	May 1, 2003	6.05	10,000
	May 1, 2004	6.10	5,000
	May 1, 2005	6.15	5,000
	May 1, 2006	6.20	15,000
	May 1, 2007	6.25	5,000
	May 1, 2008	6.30	15,000
	May 1, 2028	6.95	365,000

Table III-14 August 1, 1999 Special Redemption Taxable Veterans Mortgage Bonds

In addition, the Commission has also scheduled a special redemption of Taxable Veterans Mortgage Bonds on January 1, 2000, using prepayments of primary mortgage veterans housing loans funded by Taxable Veterans Mortgage Bonds. At that time, the Commission will make the special redemption summarized in Table III-15.

Table III-15 January 1, 2000 Special Redemption Taxable Veterans Mortgage Bonds

Bond Issue	Maturity Date	<u>Coupon</u>	Redemption Amount
1997 Series D	November 1, 2000	6.15%	\$ 5,000
	November 1, 2001	6.25	10,000
	November 1, 2002	6.30	15,000
	November 1, 2003	6.40	15,000
	November 1, 2004	6.50	15,000
	November 1, 2005	6.55	15,000
	November 1, 2006	6.60	15,000
	November 1, 2007	6.65	15,000
	November 1, 2008	6.70	15,000
	November 1, 2009	6.80	20,000
	November 1, 2010	6.85	25,000
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	November 1, 2011	6.90	20,000
	November 1, 2012	6.90	25,000
	November 1, 2017	7.15	105,000
	November 1, 2028	7.25	375,000
1998 Series C	May 1, 2001 May 1, 2002 May 1, 2003 May 1, 2004 May 1, 2005 May 1, 2006 May 1, 2007 May 1, 2008 May 1, 2028	5.90% 6.05 6.05 6.10 6.15 6.20 6.25 6.30 6.95	

Financial and Statistical Information

The following unaudited financial and statistical information and related notes may be helpful in describing the operation of the Veterans Primary Mortgage Housing Loan Program. Since bonds issued to fund this program are general obligations of the State of Wisconsin, the bondholders have no special pledge or lien on revenues derived from this program.

Table III-16

BALANCE SHEET AS OF JUNE 30 (Amounts in Thousands)

	1999	1998	1997	1996	1995
ASSETS					
Cash and Cash Equivalents	\$ 216,640	\$ 195,575	\$ 135,404	\$ 125,556	\$ 135,069
Investments					
Veterans Loans	635,111	602,088	580,499	540,959	528,219
Other Receivables	4,569	3,314	3,628	3,449	3,264
Due From Other Funds	302	1,100	130	223	234
Prepaid Items	47	46	44	43	57
Deferred Charges	5,045	4,862	4,065	3,731	3,789
Fixed Assets (net of accumulated depreciation)	67	69	94	101	83
Other Assets	251	44	85	130	194
Total Assets	\$ 862,032	\$ 807,099	\$ 723,950	\$ 674,191	\$ 670,909
Liabilities and Fund Equity Liabilities:					
Accounts Pavable and Other Accrued Liabilities	\$ 16.011	\$ 24.688	\$ 10.042	\$ 10.742	\$ 11,652
Due to Other Funds	* -) -	1,035	128	149	102
Due to Other Governments		1,055	6	3	26
Tax and Other Deposits	. 1	1	1	1	20
Deferred Revenue	819	992	1,165	1,338	1,511
Interest Pavable	6.731	5,391	4,526	3,537	3.445
Compensated Absences	205	187	178	177	155
General Obligation Bonds Payable	760,790	697,495	564,971	524,597	526,919
Total Liabilities	\$ 785,454	\$ 729,789	\$ 581,017	\$ 540,543	\$ 543,810
Fund Equity:					
Retained Earnings:					
Unreserved	0 / 0 0 / 0	\$ 77,310	\$ 143,370	\$ 133.648	\$ 127,099
Total Fund Equity	7	\$ 77,310	<u>\$ 143.370</u>	ERAL OB	L IGATIO NS
Total Liabilities and Fund Equity	\$ 862,032	\$ 807,099	\$ 724,386	<u>\$ 674,191</u>	\$ 670,909

Source: Wisconsin Department of Veterans Affairs.

VETERANS PRIMARY MORTGAGE HOUSING LOAN PROGRAM

Table III-17 VETERANS PRIMARY MORTGAGE HOUSING LOAN PROGRAM

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN RETAINED EARNINGS AS OF JUNE 30

(Amounts in Thousands)

Operating Revenues: Investment and Interest Income \$ 42.207 \$ 37.122 \$ 39.418 \$ \$ 37.263 \$ \$ 35.203 Total Operating Revenues \$ \$ 42.207 \$ 37.122 \$ 39.418 \$ \$ 37.263 \$ \$ 35.203 Operating Expenses: Personal Services \$ \$ 3,135 \$ 3,122 \$ 3,002 \$ 3,087 \$ 2,907 Supplies and Services 649 699 773 638 633 Depreciation 38 51 36 36 30 Interest Expense 41,257 35,881 30,458 32,064 31,679 Other Expenses \$ 448.478 \$ 42.2695 \$ 36.864 \$ 38.552 \$ \$ 37,577 Operating Income (Loss) (5 6.271) (\$ 5.573) \$ 2.554 (\$ 1,319) (\$ 2,374) Nonoperating Revenues (Expenses): [Investment and Interest Income \$ 5,434 \$ 6,110 \$ 6,018 \$ 6,381 \$ 7,039 Other Expenses (20) (45) (36) (69) [G6] [G6] [G6] [G6] [G6] [_	1999	1998	1997	1996	1995
Total Operating Revenues \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Operating Revenues:					
Operating Expenses: S 3,135 S 3,122 S 3,002 S 3,087 S 2,907 Supplies and Services 649 699 773 638 633 Depreciation 38 51 36 36 30 Interest Expense 41,257 35,881 30,458 32,064 31,679 Other Expenses 3,399 2,941 2,595 2,757 2,329 Total Operating Expenses: S 42,695 S 36,864 S 8,582 S 37,577 Operating Income (Loss) (S 6,271) (S 5,573) S 2,554 (S 1,319) (S 2,374) Nonoperating Revenues (Expenses): Investment and Interest Income. S 5,434 S 6,110 S 6,018 S 6,381 S 7,039 Other Expenses. (20) (45) (36) (69) Total Nonoperating Revenue (Expense) 5,414 6,110 5,973 6,345 6,970 Income (Loss) Before Operating Transfers (857) 538 8,527 5.026 4,596 <t< td=""><td>Investment and Interest Income</td><td>\$ 42,207</td><td>\$ 37,122</td><td>\$ 39,418</td><td>\$ 37,263</td><td>\$ 35,203</td></t<>	Investment and Interest Income	\$ 42,207	\$ 37,122	\$ 39,418	\$ 37,263	\$ 35,203
Personal Services \$ 3,135 \$ 3,122 \$ 3,002 \$ 3,087 \$ 2,907 Supplies and Services 649 699 773 638 633 Depreciation 38 51 36 36 30 Interest Expense 41,257 35,881 30,458 32,064 31,679 Other Expenses 3,399 2,941 2,595 2,757 2,329 Total Oberating Expenses \$ 48,478 \$ 42,695 \$ 36,864 \$ 38,582 \$ 37,577 Operating Income (Loss) (\$ 6,271) (\$ 5,573) \$ 2,554 (\$ 1,319) (\$ 2,374) Nonoperating Revenues (Expenses): (\$ 6,271) (\$ 5,573) \$ 2,554 (\$ 1,319) (\$ 2,374) Investment and Interest Income \$ 5,434 \$ 6,110 \$ 6,018 \$ 6,381 \$ 7,039 Other Expenses (20) (45) (36) (69) Total Nonoperating Revenue (Expense): (30 (4) (427) Income (Loss) Before Operating Transfers (30 (4) (427) Net Income before Extraordinary Items and Cumulative (3) (4) (427)	Total Operating Revenues	\$ 42,207	\$ 37,122	\$ 39,418	\$ 37,263	\$ 35,203
Supplies and Services 649 699 773 638 633 Depreciation 38 51 36 36 30 Interest Expense 41,257 35,881 30,458 32,064 31,679 Other Expenses 3,399 2.941 2.595 2.757 2.329 Total Operating Expenses \$48,478 \$42,695 \$36,864 \$38,582 \$37,577 Operating Income (Loss) (\$ 6,271) (\$ 5,573) \$ 2,554 (\$ 1,319) (\$ 2,374) Nonoperating Revenues (Expenses): [Investment and Interest Income. \$ 5,434 \$ 6,110 \$ 6,018 \$ 6,381 \$ 7,039 Other Expenses. (20) (45) (36) (69) (69) Total Nonoperating Revenue (Expense). 5,414 6,110 5,973 6,345 6,970 Income (Loss) Before Operating Transfers. (857) 538 8,527 5,026 4,596 Operating Transfers In. 1,797 3,015 468 747 1,468 Operating Transfers Out. (3) (4) (427) (424) Net Income before Ext	Operating Expenses:					
Depreciation 38 51 36 36 30 Interest Expense 41,257 35,881 30,458 32,064 31,679 Other Expenses 3.399 2.941 2.595 2.757 2.329 Total Operating Expenses $$$48,478$ $$$42,695$ $$36,864$ $$$38,582$ $$$37,577$ Operating Income (Loss) (\$\$6,271) (\$\$5,573) $$$2,254$ (\$\$1,319) (\$\$2,374) Nonoperating Revenues (Expenses): [nvestment and Interest Income. $$$5,434$ $$$6,110$ $$$6,018$ $$$6,381$ $$$7,039$ Other Expenses (20) (45) (36) (69) Total Nonoperating Revenue (Expense)	Personal Services	\$ 3,135	\$ 3,122	\$ 3,002	\$ 3,087	\$ 2,907
Interest Expense. $41,257$ $35,881$ $30,458$ $32,064$ $31,679$ Other Expenses. $3,399$ 2.941 2.595 2.757 2.329 Total Operating Expenses. $\$48,478$ $\$42,695$ $\$36,864$ $\$38,582$ $\$37,577$ Operating Income (Loss) (§ 6,271) (§ 5,573) $\$2,554$ (§ 1,319) (§ $2,3741$ Nonoperating Revenues (Expenses): [Investment and Interest Income. $\$5,434$ $\$6,110$ $\$6,018$ $\$6,381$ $\$7,039$ Other Expenses. (20) (45) (36) (69) Total Nonoperating Revenue (Expense). $5,414$ $6,110$ $$5.973$ $$6,345$ $$6,709$ Income (Loss) Before Operating Transfers. (857) $$538$ $$8,527$ $$5.026$ $$4,596$ Operating Transfers In. $1,797$ $$3,015$ $$468$ $$747$ $$1,468$ Operating Transfers Out. (3) (4) (427) (427) Net Income before Extraordinary Items and Cumulative $=$ $=$ 5.345 6.064 Extraordinary Items: $Gain (Loss)$ from Extinguishment of Debt.	Supplies and Services	649	699	773	638	633
Other Expenses 3.399 2.941 2.595 2.757 2.329 Total Operating Expenses \$\$48.478 \$\$42.695 \$\$36.864 \$\$38.582 \$\$37.577 Operating Income (Loss) (\$\$6.271) (\$\$5.573) \$\$2.554 (\$\$1.319) (\$\$2.374) Nonoperating Revenues (Expenses): Investment and Interest Income. \$\$5,434 \$\$6,110 \$\$6,018 \$\$6,381 \$\$7,039 Other Expenses. (20) (45) (36) (69) Total Nonoperating Revenue (Expense): (20) (45) (36) (69) Total Nonoperating Revenue (Expense). 5.414 6.110 5.973 6.345 6.970 Income (Loss) Before Operating Transfers (857) 538 8.527 5.026 4.596 Operating Transfers In. 1,797 3,015 468 747 1,468 Operating Transfers Out. (3) (4) (427) (427) Net Income before Extraordinary Items and Cumulative 937 3.548 \$.8,995 5.345 6.064 Extraordinary Items: Gain (Loss) from Extinguishment of Debt. \$.937 \$.3,548 <	Depreciation	38	51	36	36	30
Total Operating Expenses. § 48,478 § 42,695 § 36,864 § 38,582 § 37,577 Operating Income (Loss) (§ 6,271) (§ 5,573) § 2,554 (§ 1,319) (§ 2,374) Nonoperating Revenues (Expenses): Investment and Interest Income. § 5,434 § 6,110 § 6,018 § 6,381 § 7,039 Other Expenses. (20) (45) (36) (69) Total Nonoperating Revenue (Expense). 5,414 6,110 5,973 6,345 6,970 Income (Loss) Before Operating Transfers. (857) 538 8,527 5,026 4,596 Operating Transfers In. 1,797 3,015 468 747 1,468 Operating Transfers Out. (3) (4) (427) 1,468 Determine before Extraordinary Items and Cumulative Extraordinary It	Interest Expense	41,257	35,881	30,458	32,064	31,679
Operating Income (Loss). (\$ 6,271) (\$ 5,573) \$ 2,554 (\$ 1,319) (\$ 2,374) Nonoperating Revenues (Expenses): Investment and Interest Income. \$ 5,434 \$ 6,110 \$ 6,018 \$ 6,381 \$ 7,039 Other Expenses. (20) (45) (36) (69) Total Nonoperating Revenue (Expense). 5,414 6,110 5,973 6,345 6,970 Income (Loss) Before Operating Transfers. (857) 538 8,527 5,026 4,596 Operating Transfers In 1,797 3,015 468 747 1,468 Operating Transfers Out (3) (4) (427) 1,468 Net Income before Extraordinary Items and Cumulative 937 3,548 8,995 5,345 6,064 Extraordinary Items: (Gain (Loss) from Extinguishment of Debt 5 937 \$ 3,548 \$ 8,939 \$ 5,449 \$ 5,640 Retained Earnings, Beginning of Year \$ 77,310 \$ 142,933 \$ 133,648 \$ 127,099 \$ 121,458 Prior Period Adiustments (1,669) (1,133) 1,101 1,101	Other Expenses	3,399	2,941	2,595	2,757	2,329
Nonoperating Revenues (Expenses): Investment and Interest Income. \$ 5,434 \$ 6,110 \$ 6,018 \$ 6,381 \$ 7,039 Other Expenses. (20) (45) (36) (69) Total Nonoperating Revenue (Expense). $5,414$ $6,110$ $5,973$ $6,345$ $6,970$ Income (Loss) Before Operating Transfers. (857) 538 $8,527$ 5.026 $4,596$ Operating Transfers In. $1,797$ $3,015$ 468 747 $1,468$ Operating Transfers Out. (3) (4) (427) (427) Net Income before Extraordinary Items and Cumulative 937 $3,548$ $8,995$ 5.345 6.064 Extraordinary Items: $(1,coss)$ from Extinguishment of Debt. (56) 104 (424) Net Income \$ 937 \$ $3,548$ \$ $8,939$ \$ $5,449$ \$ $5,640$ Retained Earnings. Beginning of Year. $(1,669)$ $(1,133)$ $1,101$ $1,101$ Residual Equity Transfers Out. $(68,038)$ $(68,038)$ $(1,101)$ $(1,101)$	Total Operating Expenses	\$ 48,478	\$ 42,695	\$ 36,864	\$ 38,582	\$ 37,577
Investment and Interest Income \$ 5,434 \$ 6,110 \$ 6,018 \$ 6,381 \$ 7,039 Other Expenses. (20) (45) (36) (69) Total Nonoperating Revenue (Expense) 5,414 6,110 5,973 6,345 6,970 Income (Loss) Before Operating Transfers. (857) 538 8,527 5,026 4,596 Operating Transfers In 1,797 3,015 468 747 1,468 Operating Transfers Out (3) (4) (427) 1,468 Net Income before Extraordinary Items and Cumulative 937 3,548 8,995 5,345 6,064 Extraordinary Items: (ain (Loss) from Extinguishment of Debt. 5 937 \$ 3,548 \$ 8,939 \$ 5,640 Retained Earnings, Beginning of Year \$77,310 \$142,933 \$133,648 \$127,099 \$121,458 Prior Period Adjustments (1,669) (1,133) 1,101 \$ 1,101	Operating Income (Loss)	(\$ 6,271)	(\$ 5,573)	\$ 2,554	(\$ 1,319)	(\$ 2,374)
Investment and Interest Income \$ 5,434 \$ 6,110 \$ 6,018 \$ 6,381 \$ 7,039 Other Expenses. (20) (45) (36) (69) Total Nonoperating Revenue (Expense) 5,414 6,110 5,973 6,345 6,970 Income (Loss) Before Operating Transfers. (857) 538 8,527 5,026 4,596 Operating Transfers In 1,797 3,015 468 747 1,468 Operating Transfers Out (3) (4) (427) 1,468 Net Income before Extraordinary Items and Cumulative 937 3,548 8,995 5,345 6,064 Extraordinary Items: (ain (Loss) from Extinguishment of Debt. 5 937 \$ 3,548 \$ 8,939 \$ 5,640 Retained Earnings, Beginning of Year \$77,310 \$142,933 \$133,648 \$127,099 \$121,458 Prior Period Adjustments (1,669) (1,133) 1,101 \$ 1,101						
Other Expenses (20) (45) (36) (69) Total Nonoperating Revenue (Expense) 5.414 6.110 5.973 6.345 6.970 Income (Loss) Before Operating Transfers (857) 538 8.527 5.026 4.596 Operating Transfers In 1,797 3,015 468 747 1,468 Operating Transfers Out (3) (4) (427) (427) Net Income before Extraordinary Items and Cumulative 937 3.548 8.995 5.345 6.064 Extraordinary Items: Gain (Loss) from Extinguishment of Debt 5.937 \$ 3.548 \$ 8.939 \$ 5.640 Retained Earnings. Beginning of Year \$77,310 \$142,933 \$133,648 \$127,099 \$121,458 Prior Period Adiustments (1,669) (1,133) 1,101 \$121,458	Nonoperating Revenues (Expenses):					
Total Nonoperating Revenue (Expense) 5.414 6.110 5.973 6.345 6.970 Income (Loss) Before Operating Transfers (857) 538 8.527 5.026 4.596 Operating Transfers In 1,797 $3,015$ 468 747 $1,468$ Operating Transfers Out (3) (4) (427) Net Income before Extraordinary Items and Cumulative 937 3.548 8.995 5.345 6.064 Extraordinary Items: Gain (Loss) from Extinguishment of Debt (56) 104 (424) Net Income \$ 937 \$ 3.548 \$ 8.939 \$ 5.449 \$ 5.640 Retained Earnings, Beginning of Year \$ \$77,310 \$ 142,933 \$ 133,648 \$ 127,099 \$ 121,458 Prior Period Adiustments (1,669) (1,133) 1,101 101 101	Investment and Interest Income	\$ 5,434	\$ 6,110	\$ 6,018	\$ 6,381	\$ 7,039
Income (Loss) Before Operating Transfers. (857) 538 8.527 5.026 4.596 Operating Transfers In. 1,797 3,015 468 747 1,468 Operating Transfers Out. (3) (4) (427) Net Income before Extraordinary Items and Cumulative 937 3,548 8,995 5,345 6,064 Extraordinary Items: 31 937 3,548 8,995 5,345 6,064 Extraordinary Items: 937 3,548 8,995 5,345 6,064 Extraordinary Items: 937 \$,548 \$,995 5,345 6,064 Retained Earnings, Beginning of Year. \$,937 \$,3,548 \$,8,939 \$,5,640 Retained Earnings, Beginning of Year. \$,77,310 \$,142,933 \$,133,648 \$,127,099 \$,121,458 Prior Period Adjustments. (1,669) (1,133) 1,101 1,101 1,101	Other Expenses	(20)		(45)	(36)	(69)
Operating Transfers In $1,797$ $3,015$ 468 747 $1,468$ Operating Transfers Out (3) (4) (427) Net Income before Extraordinary Items and Cumulative 937 $3,548$ $8,995$ $5,345$ $6,064$ Extraordinary Items: 937 $3,548$ $8,995$ $5,345$ $6,064$ Extraordinary Items: 937 $3,548$ $8,995$ $5,345$ $6,064$ Extraordinary Items: 937 $5,3548$ $8,995$ $5,345$ $6,064$ Net Income \$ 937 \$ $3,548$ \$ $8,939$ \$ $5,449$ \$ $5,640$ Retained Earnings, Beginning of Year \$ $$77,310$ \$ $$142,933$ \$ $$133,648$ \$ $$127,099$ \$ $$121,458$ Prior Period Adjustments (1,669) (1,133) 1,101 1,101	Total Nonoperating Revenue (Expense)	5,414	6,110	5,973	6,345	6,970
Operating Transfers Out	Income (Loss) Before Operating Transfers	(857)	538	8,527	5.026	4,596
Net Income before Extraordinary Items and Cumulative 937 3.548 8.995 5.345 6.064 Extraordinary Items: 937 3.548 8.995 5.345 6.064 Extraordinary Items: 6ain (Loss) from Extinguishment of Debt. 5 937 \$ 3.548 \$ 8.939 \$ 5.449 \$ 5.640 Net Income \$ 937 \$ 3.548 \$ 8.939 \$ 5.449 \$ 5.640 Retained Earnings, Beginning of Year. \$77,310 \$142,933 \$133,648 \$127,099 \$121,458 Prior Period Adjustments. (1,669) (1,133) 1,101 \$ 1,101 \$ 1,101	Operating Transfers In	1,797	3,015	468	747	1,468
Effect of a Change in Accounting Principals		(3)	(4)		(427)	
Extraordinary Items: (56) 104 (424) Gain (Loss) from Extinguishment of Debt \$ 937 \$ 3,548 \$ 8,939 \$ 5,449 \$ 5,640 Net Income \$ 937 \$ 3,548 \$ 8,939 \$ 5,449 \$ 5,640 Retained Earnings, Beginning of Year \$ 77,310 \$142,933 \$133,648 \$127,099 \$ 121,458 Prior Period Adjustments (1,669) (1,133) 1,101 1,101 Residual Equity Transfers Out (68,038) (68,038) 1,101		·			·	
Gain (Loss) from Extinguishment of Debt. (56) 104 (424) Net Income. \$ 937 \$ 3,548 \$ 8,939 \$ 5,449 \$ 5,640 Retained Earnings, Beginning of Year. \$77,310 \$142,933 \$133,648 \$127,099 \$121,458 Prior Period Adiustments. (1,669) (1,133) 1,101 1,101 Residual Equity Transfers Out. (68,038) (68,038) 1,101	Effect of a Change in Accounting Principals	937	3,548	8,995	5,345	6,064
Gain (Loss) from Extinguishment of Debt. (56) 104 (424) Net Income. \$ 937 \$ 3,548 \$ 8,939 \$ 5,449 \$ 5,640 Retained Earnings, Beginning of Year. \$77,310 \$142,933 \$133,648 \$127,099 \$121,458 Prior Period Adiustments. (1,669) (1,133) 1,101 1,101 Residual Equity Transfers Out. (68,038) (68,038) 1,101	Extraordinary Itams					
Net Income \$ 937 \$ 3,548 \$ 8,939 \$ 5,449 \$ 5,640 Retained Earnings, Beginning of Year \$77,310 \$142,933 \$133,648 \$127,099 \$121,458 Prior Period Adiustments (1,669) (1,133) 1,101 \$121,458 Residual Equity Transfers Out (68,038) (68,038) \$121,458 \$121,458				(56)	104	(424)
Retained Earnings, Beginning of Year \$77,310 \$142,933 \$133,648 \$127,099 \$121,458 Prior Period Adjustments (1,669) (1,133) 1,101 Residual Equity Transfers Out (68,038)	· · · · · · · · · · · · · · · · · · ·		\$ 3.548			
Prior Period Adjustments	<u></u>	<u> </u>	3 3.340	<u> </u>	<u> </u>	<u> </u>
Residual Equity Transfers Out	Retained Earnings, Beginning of Year	\$77,310	\$142,933	\$133,648	\$127,099	\$121,458
Residual Equity Transfers Out	Prior Period Adjustments	(1,669)	(1,133)		1,101	
Retained Earnings, End of Year						
	Retained Earnings, End of Year	\$76,578	\$77.310	\$142,933	\$133.648	\$127,099

Source: Wisconsin Department of Veterans Affairs.

Table III-18 VETERANS PRIMARY MORTGAGE HOUSING LOAN PROGRAM

STATEMENT OF CASH FLOWS AS OF JUNE 30

(Amounts in Thousands)

	1999	1998	1997	1996	1995
Cash Flows from Operating Activities:					
Cash Payments to Suppliers for Goods and Services	. (\$ 55)	(\$ 1,106)	(\$ 374)	(\$ 734)	(\$ 587)
Cash Payments to Employes for Services	(3,242)	(2,196)	(2,978)	(3,030)	(3,271)
Cash Payments for Loans Originated	. (134,390)	(134,421)	(97,067)	(72,972)	(109,286)
Investment and Interest Income	. 44,085	37,396	39,338	37,212	35,238
Collection of Loans	,	64,337	56,170	59,155	54,286
Other Operating Revenues (Expenses)	. (4,190)	(3,271)	(2,529)	(2,653)	(2,311)
Net Cash Provided (Used) by Operating Activities	. (\$ 8,404)	(\$ 39,261)	(\$ 7,441)	\$ 16,977	(\$ 25,932)
Cash Flows from Noncapital Financing Activities:					
Proceeds from Issuance of Long-Term Debt	. \$ 74,868	\$ 142,302	\$ 50,520	\$ 44,437	\$ 73,052
Retirement of Long-Term Debt	. (10,958)	(10,242)	(10,247)	(46,699)	(34,155)
Interest Payments	(39,944)	(35,159)	(29,395)	(31,941)	(30,859)
Interfund Loans to Other Funds		17,516	(17,516)		
Operating Transfers In	1,797	3,015	468	747	1,468
Operating Transfers Out	()	(4)			
Residual Equity Transfers Out		(5.627)			
Net Cash Provided (Used) by Noncapital Financing Activities	\$ 25.761	\$ 111.800	(\$6,170)	(\$ 33.884)	\$ 9.506
Cash Flows from Capital and Related Financing Activities:					
Payments for Purchase of Fixed Assets	. (\$ 37)	(\$ 26)	(\$ 29)	(\$ 54)	(\$ 45)
Net Cash Provided (Used) by Capital and Related Financing Activities	(\$ 37)	(\$ 26)	(\$ 29)	(\$ 54)	(\$ 45)
Cash Flows from Investing Activities:					
Proceeds from Sale and Maturities of Investment Securities					
Interest and Dividends Receipts	5.414	6.110	5.973	6.345	6.970
Net Cash Provided (Used) by Investing Activities	. \$ 5,414	\$ 6,110	\$ 5,973	\$ 6,345	\$ 6,970
Net Increase (Decrease) in Cash and Cash Equivalents	\$ 22,734	\$ 78,623	(\$ 7,667)	(\$ 10,616)	(\$ 9,501)
Cash and Cash Equivalents, Beginning of Year	193,906	116,950	125,556	136.171	144,570
Cash and Cash Equivalents, End of Year	. \$216.640	\$195.573	\$117.889	\$125,555	\$135.069
Operating Income (Loss)	(\$ 6,271)	(\$ 5,573)	\$ 2,554	(\$ 1,319)	(\$ 2,374)
Adjustment to Reconcile Operating Income to Net Cash Provided by Oper	ating Activit	ias.			
Depreciation	0	\$ 51	\$ 36	\$ 36	\$ 30
Provision for Uncollectible Accounts		3 J1 4	3 50 8	3	3 30 11
Operating Expense (Interest Expense) Classified as Noncapital Financing Act.	41,257	35,881	30,458	32,064	31,679
Changes In Assets and Liabilities:	41,237	55,001	50,458	52,004	51,079
Decrease (Increase) in Receivables.	(31,325)	(83,885)	(39,728)	(12,927)	(56,280)
Decrease (Increase) in Due From Other Funds	(-))	(828)	(3),720)	(12,927)	(50,200)
Decrease (Increase) in Prepaid Items		(020)	(1)	13	(35)
Decrease (Increase) in Deferred Charges	()	(334)	58	101	(55)
Decrease (Increase) in Other Assets	()	41	45	64	(29)
Decrease (Increase) in Accounts Payable and Other Accrued Liabilities	()	14,646	(699)	(910)	1,634
	())	10	(0)))	22	23
Decrease (Increase) in Compensated Absences	(1.8.0)	908	(22)	48	(439)
Decrease (Increase) in Compensated Absences Decrease (Increase) in Due to Other Funds			(22)	10	(127)
Decrease (Increase) in Due to Other Funds				(23)	14
Decrease (Increase) in Due to Other Funds Decrease (Increase) in Due to Other Governments		(6)	3	(23) (173)	14 (173)
Decrease (Increase) in Due to Other Funds				(23) (173) \$ 18,297	14 (173) (\$ 23,558)

Source: Wisconsin Department of Veterans Affairs.

VETERANS PRIMARY MORTGAGE HOUSING LOAN PROGRAM BONDS ISSUED AND RELATED RATES OF INTEREST ON PRIMARY MORTGAGE HOUSING LOANS

(On Bonds Issued to December 1, 1999) Interest Rate Paid

	× ×	Interest Rate Paid	Interest Rate Charged
Bonds Dated	Amount of Issue	by the State	to Veterans ^(a)
4/01/85	\$290,955,000	9.49%	10.60%
5/22/86	38,185,500	7.78	8.55
7/01/88	15,000,000	7.87	8.55
1/01/89	20,000,000	7.98	8.55
8/01/89	20,000,000	7.22	7.85
3/01/90	20,000,000	7.60	8.25
10/01/90	20,000,000	7.62	8.25
4/01/91	30,000,000	7.36	8.10
6/01/92	30,000,000	6.56	7.40
10/15/93	20,000,000	5.40	5.25 ^(b)
9/15/94	45,000,000	6.62	7.25
2/15/95	29,625,000	6.46	7.45
10/15/95	42,850,000	5.58	6.55
5/15/96	45,000,000	6.07	7.00
10/15/96	30,000,000	5.93	6.90
3/15/1997	45,000,000	5.97	6.90
9/15/1997	45,000,000	5.41	6.40
9/15/1997	45,000,000	7.30	6.40 ^(c)
5/15/1998	30,565,000	5.41	6.65
5/15/1998	34,005,000	6.93	6.65 ^(c)
10/15/1998	6,155,000	4.87	6.50
10/15/1998	55,000,000	6.37	6.50 ^(c)
5/01/1999	40,000,000	7.14	6.85 ^(d)
11/01/1999	65,000,000	7.75	7.80 ^(d)

^(a) Includes an add-on to cover lender's fees, DVA administrative costs, and reserve for self-insurance.

^(b) A subsidy resulting from refunding savings is being used to cover the difference between the Debt Service on the bonds and cash flow from the mortgages. In addition, the subsidy covers the lender's fees, DVA administrative costs and a reserve for self-insurance.

- (c) This is a Taxable Veterans Mortgage Bond. In setting the interest rate charged to the borrower, DVA may choose to apply moneys generated by the primary mortgage home loan program to blend with the proceeds of this Taxable Veterans Mortgage Bond issue. The result is that the lending rate may be lower than the true interest cost rate on the Taxable Veterans Mortgage Bond issue.
- ^(d) This is a Taxable Veterans Mortgage Bond. In setting the interest rate charged to the borrower, DVA may choose to apply moneys generated by the primary mortgage home loan program to blend with the proceeds of this Taxable Veterans Mortgage Bond issue. The result is that the lending rate may be lower than the true interest cost rate on the Taxable Veterans Mortgage Bond issue.

Source: Wisconsin Department of Administration.

Table III-20 VETERANS PRIMARY MORTGAGE HOUSING LOAN PROGRAM 60+ DAY LOAN DELINQUENCIES

	Month	Principal Amount	Number of Loans	60+ Day Delinquent	Percent of
	Ending	Outstanding	Outstanding	<u>Loans</u>	Total
1995	July	508,081,670	17,347	192	1.11%
1775	August	508.968.509	17.275	187	1.08
	September	510.381.666	17.228	201	1.03
	October	511,241,469	17,166	183	1.07
	November	513.949.975	17.129	210	1.23
	December	514,205,581	17.075	201	1.18
1996	January	516,759,032	17.039	210	1.23
1770	February	515.973.158	16.967	210	1.23
	March	514,179,132	16.874	189	1.12
	April	512.091.370	16.753	174	1.04
	May	515,135,128	16.691	160	0.96
	June	518,464,350	16.636	178	1.07
	July	521,776,451	16.570	157	0.95
	August	526,834,282	16.551	160	0.95
	September	536.335.861	16.594	180	1.08
	October	540,434,442	16.556	169	1.00
	November	545,574,566	16.534	166	1.02
	December	545,778,074	16.483	181	1.10
1997	January	548.471.386	16.454	169	1.03
1))/	February	549,783,460	16.412	163	0.99
	March	548,669,843	16.327	146	0.89
	April	548,571,557	16,244	153	0.94
	May	551,560,397	16,195	149	0.94
	June	555,130,634	16.151	139	0.86
	July	560.303.147	16.135	153	0.95
	August	562,979,629	16.096	168	1.04
	September	564,772,521	16.024	153	0.95
	October	564,982,487	15,954	140	0.88
	November	567,450,363	15.906	146	0.92
	December	568,177,780	15.842	123	0.78
1998	January	575.718.021	15.857	143	0.90
	February	578,994,241	15.814	143	0.90
	March	580,965,811	15.710	121	0.77
	April	590,104,309	15.680	117	0.75
	May	596,302,367	15.640	128	0.82
	June	609.093.336	15.645	133	0.85
	July	624,155,413	15.669	143	0.91
	August	636,434,524	15.669	151	0.96
	September	643,113,821	15,611	154	0.99
	October	641,875,504	15.465	144	0.93
	November	638,984,499	15.301	134	0.88
	December	634,011,424	15,103	124	0.82
1999	January	635,685,745	15.021	126	0.84
	February	635,990,493	14.935	121	0.81
	March	634,012,422	14,777	107	0.72
	April	635,933,357	14.667	112	0.76
	May	638,192,817	14,602	127	0.87
	June	649,582,616	14,602	104	0.71
	July	658,054,592	14,593	112	0.77
	August	666.034.855	14,581	101	0.69

Source: Wisconsin Department of Veterans Affairs.

Table III-21

DEBT SERVICE SCHEDULE ON STATE TAXABLE AND TAX-EXEMPT GENERAL OBLIGATIONS ISSUED TO FUND VETERANS PRIMARY MORTGAGE HOUSING LOANS (December 1, 1999)

Fiscal Year			Total
(Ending June 30)	Principal	Interest	Debt Service
2000 ^(a)	\$ 19,560,000	\$ 23,132,633	\$ 42,692,633
2001	28,900,000	44,917,068	73,817,068
2002	30,420,000	43,461,238	73,881,238
2003	31,410,000	41,933,051	73,343,051
2004	29,605,000	40,352,494	69,957,494
2005	31,590,000	38,788,929	70,378,929
2006	31,810,000	37,161,853	68,971,853
2007	30,415,000	35,532,734	65,947,734
2008	20,775,000	34,108,319	54,883,319
2009	22,470,000	32,927,726	55,397,726
2010	21,785,000	31,614,921	53,399,921
2011	23,180,000	30,397,908	53,577,908
2012	22,285,000	29,083,076	51,368,076
2013	23,325,000	27,750,983	51,075,983
2014	23,615,000	26,344,281	49,959,281
2015	23,780,000	24,916,919	48,696,919
2016	22,485,000	23,457,188	45,942,188
2017	31,120,000	22,018,953	53,138,953
2018	24,945,000	20,291,438	45,236,438
2019	25,025,000	18,703,758	43,728,758
2020	25,045,000	17,106,448	42,151,448
2021	24,520,000	15,496,791	40,016,791
2022	28,460,000	13,864,810	42,324,810
2023	29,720,000	11,998,051	41,718,051
2024	30,770,000	10,064,743	40,834,743
2025	26,245,000	8,063,150	34,308,150
2026	22,615,000	6,299,674	28,914,674
2027	25,730,000	4,780,655	30,510,655
2028	17,925,000	3,180,620	21,105,620
2029	13,740,000	1,916,921	15,656,921
2030	11,445,000	1,016,084	12,461,084
2031	8,065,000	303,719	8,368,719
TOTALS		\$720,987,130	\$1,503,767,130

^(a) For the fiscal year ending June 30, 2000, the table includes debt service amounts for the period December 1, 1999 through June 30, 2000.

Source: Wisconsin Department of Administration.

Table III-22

TOTAL LOANS BY COUNTY GENERAL OBLIGATION BOND FUNDS THROUGH AUGUST 1999

County	Number of Loans	% of Total Loans	County	Number of Loans	% of Total Loans
Adams	138	0.27%	Marinette	303	0.59%
Ashland	96	0.19	Marquette	69	0.13
Barron	425	0.83	Menominee	15	0.03
Bayfield	95	0.19	Milwaukee	9,192	17.90
Brown	2,849	5.55	Monroe	418	0.81
Buffalo	2,019	0.19	Oconto	301	0.59
Burnett	76	0.15	Oneida	348	0.68
Calumet	320	0.62	Outagamie	2,008	3.91
Chippewa	477	0.93	Ozaukee	518	1.01
Clark	193	0.38	Pepin	48	0.09
Columbia	456	0.89	Pierce	347	0.68
Crawford	115	0.22	Polk	213	0.41
Dane	3,982	7.76	Portage	709	1.38
Dodge	766	1.49	Price	135	0.26
Door	236	0.46	Racine	2,075	4.04
Douglas	525	1.02	Richland	108	0.21
Dunn	290	0.56	Rock	2,094	4.08
Eau Claire	1,156	2.25	Rusk	165	0.32
Florence	8	0.02	St. Croix	563	1.10
Fond du Lac	1,152	2.24	Sauk	486	0.95
Forest	29	0.06	Sawyer	63	0.12
Grant	367	0.71	Shawano	290	0.56
Green	305	0.59	Sheboygan	1,256	2.46
Green Lake	139	0.27	Taylor	102	0.20
Iowa	196	0.38	Trempeleau	203	0.40
Iron	36	0.07	Vernon	149	0.29
Jackson	201	0.39	Vilas	116	0.23
Jefferson	702	1.37	Walworth	611	1.19
Juneau	166	0.32	Washburn	124	0.24
Kenosha	1,346	2.62	Washington	979	1.91
Kewaunee	137	0.27	Waukesha	2,565	5.00
LaCrosse	1,237	2.41	Waupaca	436	0.85
Lafayette	126	0.25	Waushara	149	0.29
Langlade	118	0.23	Winnebago	1,994	3.88
Lincoln	209	0.41	Wood	_1,052	<u>2</u> .05
Manitowoc	1,112	2.17	Total	51,347	100.00
Marathon	1,256	2.45			

Source: Wisconsin Department of Veterans Affairs.

	Dated	~~~	Original Par	Amount	Par Amount O	utstanding ^(a)	
Series	Date	Maturities	January	July	<u>January</u>	July	Coupon
1986 Series A	05/15/86	1995	460,000				6.90
		1996	1,055,000				7.00
		1997	1,090,000				7.25
		1998	1,360,000				7.25
		1999	1,655,000				7.25
		2000	2,200,000		\$ 2,200,000		7.50
		2001	2,420,000				7.50
		2002	2,905,000				7.50
		2006	13,025,000				7.50
		2015	12,015,000				7.50
1990 Series B	03/01/90	1994	75,000	75,000			6.40
		1995	75,000	75,000			6.50
		1996	75,000	100,000			6.60
		1997	100,000	100,000			6.70
		1998	100,000	100,000			6.80
		1999	125,000	125,000	125.000	• 1• • • • •	6.90
		2000	125,000	150,000	125,000	\$ 150,000	7.00
		2001	175,000	175,000	175,000	175,000	7.10
		2002 2003	175,000	175,000	175,000 200,000	175,000	7.10 7.20
		2003	200,000 225,000	200,000 225,000	225,000	200,000 225,000	7.20
		2004	225,000	223,000	225,000	223,000	7.30
		2005	3,975,000 ^(b)		225,000		7.25
		2020	12,450,000				7.60
1990 Series F	10/01/90	1994	75,000	75,000			6.45
1))) beries i	10/01/90	1995	100,000	100,000			6.55
		1996	100,000	100,000			6.65
		1997	100,000	125,000			6.75
		1998	125,000	125,000			6.85
		1999	125,000	125,000			6.95
		2000	150,000	150,000	150,000	150,000	7.05
		2001	150,000	175,000	150,000	175,000	7.15
		2002	175,000	150,000	175,000	150,000	7.20
		2003	200,000	200,000	200,000	200,000	7.25
		2004 2005	200,000 225,000	225,000 175,000	200,000 225,000	225,000 175,000	7.30 7.35
		2003	223,000	3,800,000 ^(b)	223,000	175,000	7.30
		2010		12,425,000			7.60
1991 Series A	04/01/91	1994	150,000	150,000			5.70
1991 Series A	04/01/91	1994	150,000	150,000			5.90
		1995	150,000	150,000			6.10
		1997	150,000	175,000			6.20
		1998	175,000	175,000			6.30
		1999	175,000	175,000			6.40
		2000	200,000	200,000	200,000	200,000	6.50
		2001	225,000	250,000	225,000	250,000	6.60
		2002	250,000	250,000	250,000	250,000	6.75
		2003	250,000	300,000	250,000	300,000	6.90
		2004	275,000	300,000	275,000	300,000	7.00
		2005	325,000	325,000	325,000	325,000	7.10
		2006	275,000 5 825 000 ^(b)		275,000		7.10
		2011	5,825,000				6.75 7.50
		2021	18,400,000				7.50

Table III-23 OUTSTANDING TAX-EXEMPT VETERANS MORTGAGE BONDS SUBJECT TO SPECIAL REDEMPTION

	Dated	_	Original Par	Amount	Par Amount O	utstanding ^(a)	
Series		Maturities	January	July	January	July	Coupon
1992 Series B	06/01/92	1994	175,000	175,000			5.60
		1995	175,000	180,000			5.60
		1996	180,000	185,000			5.60
		1997	190,000	200,000			5.60
		1998	200,000	200,000			5.60
		1999	210,000	215,000			5.75
		2000	230,000	230,000	85,000	85,000	5.90
		2001	250,000	255,000	90,000	90,000	6.00
		2002	270,000	280,000	100,000	100,000	6.10
		2003	290,000	295,000	105,000	110,000	6.20
		2004	315,000	330,000	110,000	120,000	6.30
		2005	340,000	355,000	125,000	130,000	6.40
		2006	365,000	370,000	130,000	135,000	6.40
		2007	370,000	400,000	135,000	145,000	6.50
		2008	400,000		145,000		6.50
		2012	4,000,000 ^(b)		((05 000		6.00
		2022	18,220,000		6,605,000		6.60
		-	Original Par		Par Amount O		
1002 0	10/15/02	1004	May	November	May	November 1	2 70/2 00
1993 Series 6	10/15/93	1994	210,000	165,000			2.70/2.80
		1995	170,000	170,000			3.30
		1996	175,000	175,000			3.65
		1997	180,000	185,000			3.85
		1998 1999	185,000 195,000	195,000 195,000			4.00 4.10
		2000	205,000	,	205,000	210,000	4.10
		2000	210,000	210,000 220,000	210,000	220,000	4.20
		2001	220,000	230,000	210,000	230,000	4.45
		2002	220,000	240,000	230,000	240,000	4.55
		2003	240,000	250,000	240,000	250,000	4.65
		2004	255,000	260,000	255,000	260,000	4.75
		2005	270,000	270,000	270,000	270,000	4.85
		2010	2,125,000	270,000	2,125,000	270,000	5.15
		2013	2,150,000		2,150,000		5.25
		2016	10,215,000		10,215,000		5.30
			10,210,000		10,210,000		
1993 Series 5	12/01/93	1994		95,000			2.50
		1995	90,000	85,000			3.20
		1996	90,000	95,000			3.60
		1997	95,000	95,000			3.80
		1998	95,000	100,000			4.00
		1999	105,000	105,000	105 000	C 005 000	4.10
		2000	105,000	6,805,000	105,000	6,805,000	4.20
		2001	3,605,000	9,135,000	3,605,000	9,135,000	4.35
		2002	5,650,000	10,885,000	5,650,000	10,885,000	4.45
		2003	8,425,000	9,555,000	8,425,000	9,555,000 11,000,000	4.55
		2004	7,160,000	11,000,000 10,275,000	7,160,000	10,275,000	4.65
		2005 2006	8,875,000 9,000,000	12,025,000	8,875,000 9,000,000	12,025,000	4.75 4.85
		2008	9,000,000	14,770,000	9,000,000	12,023,000	4.83 5.20
		2010		1,190,000		1,190,000	5.20
		2015		1,405,000		1,405,000	5.35
		2010		4,340,000		4,340,000	5.40
		2025		т,5т0,000		т,5+0,000	5.40

			Original Par	Amount	Par Amount C	Dutstanding ^(a)
			May	November 1	May	November
1994 Series 2 03	3/01/94	1999	10,565,000		-	
		2000	9,070,000		9,070,000	
		2001	8,680,000		8,680,000	
		2002	6,390,000		6,390,000	
		2003	4,810,000		4,810,000	
		2003	3,715,000		3,715,000	
		2004	2,540,000		2,540,000	
		2005	2,050,000		2,050,000	
		2000	1,760,000		1,760,000	
		2007	· · ·		· · ·	
			1,580,000		1,580,000	
		2009	890,000		890,000	
		2014	1,700,000		1,700,000	
		2024	4,775,000		4,775,000	
1994 Series 3 09	9/15/94	1995	800,000			
		1996	800,000			
		1997	800,000			
		1998	800,000			
		1999	800,000			
		2000	800,000		800,000	
		2000	800,000		800,000	
		2001	800,000		800,000	
		2002	800,000		800,000	
		2003	800,000		800,000	
		2004	800,000		800,000	
		2005	600,000		600,000	
		2008				
		2007	600,000		600,000 400,000	
			400,000		400,000	
1994 Series C 09	9/15/94	1996	575,000			
		1997	610,000			
		1998	635,000			
		1999	670,000			
		2000	700,000		690,000	
		2001	740,000		730,000	
		2002	780,000		770,000	
		2003	825,000		815,000	
		2004	870,000			
		2005	915,000			
		2006	980,000			
		2007	1,040,000			
		2008	1,105,000			
		2000	1,175,000			
		2009	1,255,000			
		2010	1,335,000		1,315,000	
			· · ·		1,395,000	
		2012	1 415 000			
		2012	1,415,000			
		2013	1,510,000		1,485,000	
		2013 2016	1,510,000 5,135,000		1,485,000 5,060,000	
		2013	1,510,000		1,485,000	

		-	Original Par	Amount	Par Amount O	utstanding ^(a)	
1995 Series 1	02/15/95	1999 2000 2004 2008 2009 2010 2011 2012 2013 2014	$\begin{array}{c} \textbf{May} \\ 1,110,000 \\ 3,240,000 \\ 860,000 \\ 1,300,000 \\ 1,380,000 \\ 1,465,000 \\ 1,465,000 \\ 1,560,000 \\ 1,660,000 \\ 1,765,000 \\ 1,395,000 \end{array}$	November	May 3,240,000 860,000 1,380,000 1,560,000 1,660,000 1,765,000 1,395,000	November	5.22 5.30 5.55 5.80 6.00 6.00 6.00 6.00 6.10
1995 Series B	02/15/95	2016 2020 2025	4,215,000 7,920,000 17,130,000		4,215,000 7,920,000 17,130,000		6.40 6.50 6.50
1995 Series 2	10/15/95	1997 1998 1999 2000 2004 2005 2007 2008 2009 2010 2011 2012 2013 2014 2015		$\begin{array}{c} 1,100,000\\ 1,685,000\\ 1,395,000\\ 1,395,000\\ 1,985,000\\ 1,975,000\\ 3,245,000\\ 3,450,000\\ 3,660,000\\ 3,895,000\\ 4,130,000\\ 4,390,000\\ 4,660,000\\ 4,950,000\\ \end{array}$		$\begin{array}{c} 1,600,000\\ 730,000\\ 1,985,000\\ 1,975,000\\ 3,245,000\\ 3,450,000\\ 3,660,000\\ 3,895,000\\ 4,130,000\\ 4,390,000\\ 4,660,000\\ 4,950,000\\ \end{array}$	4.00 4.15 4.25 4.35 4.95 5.25 5.40 5.40 5.50 5.60 5.70 5.75 5.75
1996 Series B	05/15/96	1998 1999 2007 2008 2009 2010 2011 2012 2013 2014 2021 2026		$\begin{array}{c} 2,060,000\\ 2,155,000\\ 6,730,000\\ 5,430,000\\ 3,255,000\\ 200,000\\ 210,000\\ 230,000\\ 240,000\\ 240,000\\ 255,000\\ 10,305,000\\ 13,930,000 \end{array}$		$\begin{array}{c} 1,305,000\\ 200,000\\ 210,000\\ 230,000\\ 240,000\\ 255,000\\ 10,305,000\\ 13,930,000 \end{array}$	4.40 4.70 5.50 5.60 5.70 5.80 6.00 6.00 6.00 6.10 6.20
1996 Series D	10/15/96	2007 2008 2009 2014 2020 2027	4,500,000 2,250,000 1,800,000 3,700,000 6,405,000 11,345,000		4,500,000 2,250,000 1,800,000 3,700,000 6,405,000 11,345,000		5.25 5.30 5.40 5.75 5.80 6.00
1997 Series A	03/15/97	2021 2028	8,065,000 13,295,000		8,065,000 13,295,000		6.00 6.00

					Den America ((a)	
		-	<u>Original Pa</u> <u>Mav</u>	<u>r Amount</u> <u>November</u>	Par Amount O <u>Mav</u>	<u>November</u>	
1997 Series 1	03/15/97	2006	1,000,000	November	1,000,000	November	4
1997 Series I	03/13/97	2000	2,385,000		2,385,000		
		2007	1,015,000		1,015,000		
			, ,		, ,		-
		2009	725,000		725,000		
		2010	1,290,000		1,290,000		4
		2011	3,165,000		3,165,000		5
		2012	2,330,000		2,330,000		5
		2013	1,910,000		1,910,000		5
		2014	1,990,000		1,990,000		5
		2015	2,070,000		2,070,000		5
		2017	5,760,000		5,760,000		5
997 Series C	09/15/97	2000		250,000		250,000	4
		2001		270,000		270,000	4
		2003		1,445,000		1,445,000	4
		2004		1,645,000		1,645,000	4
		2005		1,390,000		1,390,000	4
		2006		1,480,000		1,480,000	4
		2007		1,935,000		1,935,000	4
		2008		2,035,000		2,035,000	4
		2009		2,445,000		2,445,000	5
		2010		2,765,000		2,765,000	5
		2010		2,655,000		2,655,000	5
		2012		2,600,000		2,600,000	5
		2012		2,360,000		2,360,000	5
		2013		7,850,000		7,850,000	5
		2017		10,580,000		10,580,000	5
		2025		3,295,000		3,295,000	5
998 Series B	05/15/98	2007	955.000		955,000		4
JJ0 Series D	05/15/90	2007	1,910,000		1,910,000		4
		2010	4,775,000		4,775,000		5
		2010	2,865,000		2,865,000		5
		2018	8,670,000		2,805,000		5
		2023	11,390,000		11,390,000		5
998 Series E	10/15/98	2012	905,000		905,000		4
990 Series E	10/13/98						
		2013	950,000		950,000		4
		2014	995,000		995,000		4
		2015	1,050,000		1,050,000		4
		2016	1,100,000		1,100,000		4
		2017	1,155,000		1,155,000		4
999 Series 1	05/01/99	2008	860,000		860,000		5
		2009	935,000		935,000		4
		2010	980,000		980,000		4
		2011	1,030,000		1,030,000		5
		2012	1,100,000		1,100,000		5
		2015	2 000 000		2 000 000		5
		2015	3,880,000		3,880,000		3

^(a) As of December 1, 1999

^(b) Accelerated Redemption Term Bond.

Source: Wisconsin Department of Administration

Table III-24 SUMMARY OF PREPAYMENTS ON VETERANS HOUSING LOANS FUNDED WITH TAX-EXEMPT VETERANS MORTGAGE BONDS AND TAXABLE VETERANS MORTGAGE BONDS

	Interest Rate						
Mortgage Pool	Charged to Veterans	July-December 1996	January-June 1997	July-December 1997	January-June 1998	July-December 1998	January-June 1999
Mortgage 1 001	v eter ans	1770	1337	1997	1778	1378	1333
			Tax-Exempt Vet	erans Mortgage Bon	ds		
1975 Series D	7.00%	\$ 221,171.99	\$ 118,832.30	\$ 173,068.45	\$ 71,780.00	\$ -	\$ -
1975 Series E	6.75	199,264.38	325,157.01	231,467.06	151,270.06	-	-
1976 Series A	7.00	680,445.44	488,100.99	444,936.40	210,920.16	-	-
1976 Series B	7.00	668,581.94	596,742.59	605,826.51	303,143.79	-	-
1976 Series C	6.35	273,310.19	119,698.62	113,170.09	258,403.31	227,131.67	303,422.84
1977 Series A	6.23	354,715.19	249,026.57	330,457.02	107,734.45	-	-
1977 Series B	6.11	863,606.19	727,484.55	808,050.45	865,063.13	904,624.39	870,517.32
1977 Series C	6.03	216,011.42	189,127.39	342,773.12	54,325.38	-	-
1978 Series A	6.44	916,243.00	779,703.01	701,060.96	286,374.62	-	-
1978 Series B	6.58	796,458.02	591,581.85	619,295.52	204,007.05	-	-
1978 Series C	6.25	446,218.74	265,959.65	387,183.99	440,604.55	555,878.66	424,721.50
1979 Series A	6.88	707,843.69	513,872.32	742,940.20	231,542.65	-	-
1979 Series B	6.70	1,000,788.97	684,392.41	748,419.63	170,987.04	-	-
1979 Series C	6.91	813,309.11	633,019.44	1,015,070.50	190,058.52	-	-
1980 Series A	7.31	304,974.15	309,431.52	391,618.48	131,486.41	-	-
1982 Series B	10.20	162,654.38	168,044.71	280,226.91	72,391.89	-	-
1983 Series A	9.20	129,286.90	112,972.54	187,317.23	140,178.62	-	-
1983 Series C	9.90	314,512.72	250,418.11	231,543.71	130,489.36	24,094.13	-
1984 Series A	10.30	861,757.12	427,403.68	678,859.22	399,052.93	-	-
1985 Series B	10.60	219,935.75	174,105.97	7,956.13	75,534.81	-	-
1986 Series A	8.55	523,935.85	715,418.48	750,196.41	1,935,418.26	2,082,276.89	1,881,428.82
1988 Series A	8.55	103,792.43	360,428.18	227,476.55	749,572.69	654,925.90	675,580.59
1989 Series A	8.55	622,166.51	429,271.56	780,353.58	703,351.19	793,937.42	955,167.69
1989 Series D	7.85	768,327.20	250,155.95	810,672.66	855,573.88	1,029,610.22	1,128,037.56
1990 Series B	8.25	404,402.37	247,052.93	641,984.69	1,548,370.90	796,041.22	988,426.16
1990 Series F	8.25	421,383.30	563,283.99	336,436.58	1,187,101.38	1,489,103.03	810,578.74
1991 Series A	8.10	856,555.24	445,616.77	988,322.19	1,701,151.50	2,216,797.21	2,136,581.95
1992 Series B	7.40	412,038.31	343,563.35	445,293.46	358,883.19	541,202.98	1,163,088.76
1993 Series 6	5.25	490,426.24	381,408.06	571,690.78	375,089.85	302,844.98	287,195.11
1993 Series 5	5.25	-	-	-	2,344,619.89	5,197,168.26	4,732,904.81
1994 Series 3	5.25	-	-	-	286,701.20	435,962.43	382,489.91
1994 Series C	7.25	866,128.34	660,836.99	1,439,823.51	1,006,996.41	3,676,787.05	1,797,235.85
1994 Series 1	6.00	267,152.94	292,922.61	498,677.10	2,020,568.65	3,710,268.92	3,218,379.48
1995 Series B	7.45	183,151.23	926,409.27	933,957.98	759,055.16	2,272,392.60	2,292,973.49
1995 Series 1	7.45	213,496.89	93,864.45	369,885.46	603,083.70	612,318.73	1,341,652.79
1995 Series 2	6.55	130,557.96	117,535.61	294,626.89	521,205.68	520,618.14	1,226,052.29
1996 Series B	7.00	27,906.58	277,501.75	372,135.64	531,285.55	1,934,228.94	1,921,792.95
1996 Series D	6.90	-	14,915.65	164,203.14	93,347.29	528,486.93	812,596.57
1997 Series A	6.90	N/A	-	96,978.19	70,607.78	394,437.95	403,868.43
1997 Series 1	6.90	N/A	-	11,358.46	232,965.76	331,544.80	754,169.76
1997 Series C	6.40	N/A	N/A	-	16,320.78	336,498.05	771,946.47
1998 Series B	6.65	N/A	N/A	N/A	-	137,280.22	342,789.07
1998 Series E	6.50	N/A	N/A	N/A	N/A	-	-
Equity Pool	N/A		-	-	728,031.44	1,766,074.48	1,610,395.51
	Subtotals	\$ 16,442,510.68	\$ 13,845,260.83	\$ 18,775,314.85	\$ 23,124,650.86	\$ 33,472,536.20	\$ 33,233,994.42
			Taxable Veters	ans Mortgage Bonds			
1997 Series D	6.40%	N/A	N/A	-	\$ 13,809.08	\$ 460,760.78	\$ 571,274.17
1998 Series C	6.65	N/A	N/A	N/A	-	92,582.15	442,893.66
1998 Series F	6.50	N/A	N/A	N/A	N/A	-	11,971.80
1999 Series B	6.85	N/A	N/A	N/A	N/A	N/A	-
1999 Series D	7.80	N/A	N/A	N/A	N/A	N/A	N/A
	Subtotals	_\$	\$ -	\$ -	\$ 13,809.08	\$ 553,342.93	\$ 1,026,139.63
	Totals	\$ 16,442,510.68	\$ 13,845,260.83	\$ 18,775,314.85	\$ 23,138,459.94	\$ 34,025,879.13	\$ 34,260,134.05

Prepayments July 1996-June 1999

PART IV

MASTER LEASE CERTIFICATES OF PARTICIPATION

This part of the Annual Report provides information about master lease certificates of participation (**Certificates**) issued under the State of Wisconsin Master Lease Program (**Program**). The Certificates are issued and secured by a Master Indenture, dated as of July 1, 1996 (**Master Indenture**), among the State of Wisconsin, acting by and through the Department of Administration (**State**), Firstar Bank Milwaukee, N.A., now known as Firstar Bank, National Association (**Lessor**), and Firstar Trust Company, now also known as Firstar Bank, National Association (**Trustee** and **Paying Agent**).

The Certificates evidence a proportionate interest in certain lease payments to be made by the State for the rental of certain equipment items and service contracts. These equipment items and service contracts are purchased under the Second Amended and Restated Master Lease #1992-1, dated as of July 1, 1996 (Master Lease), between the Lessor and the State.

The full faith and credit of the State are not pledged to the payment of the Certificates. The State is not obligated to levy or pledge any tax to make the payments required under the Lease. The Certificates do not constitute debt of the State or any of its subdivisions.

The law firm of Foley & Lardner provides bond counsel services to the State for issuance of the Certificates. The firm of Public Financial Management provides financial advisory services to the State for the Program.

Requests for additional information about the Program or Certificates may be directed as follows:

Contact: Capital Finance Office Attn: Capital Finance Director Phone: (608) 266-2305 Mail: 101 East Wilson Street, FLR 10 P.O. Box 7864 Madison, WI 53707-7864 E-mail: capfin@doa.state.wi.us

This Annual Report includes information and defined terms for different types of securities issued by the State. The context or meaning of terms used in this part of the Annual Report may differ from that of terms used in another part. Material referred to in this Annual Report, including information available on the world wide web, is not part of this Annual Report unless expressly included by reference. The availability of information on the world wide web may change after the date of this Annual Report.

General

The State created the Program for the purpose of acquiring equipment and, in limited circumstances, prepaid service contracts (**Leased Items**) for State agencies through installment payments. Particular Leased Items are described in schedules that are prepared under the Master Lease (**Lease Schedules**). The Program is available for all State agencies. Through the period ending December 1, 1999, 16 of the 18 State departments, the Legislature, the Supreme Court, and various other State bodies have used the Program for acquiring approximately \$206 million of equipment or service contracts.

The 1999-2001 biennial budget made changes and clarifications to Wisconsin Statutes so the Program can be used to obtain more types of property, including real property improvements. As of the date of this Annual Report, the Master Lease and Master Indenture have not been amended to allow the Program to be used to obtain real property improvements.

Program Structure

The Master Lease and the Master Indenture establish the structure of the Program. The Master Lease contains general terms and conditions applicable to both the Program and Lease Schedules entered into by the Lessor and the State. A supplemental indenture creates a particular series of Certificates. See "SUMMARY OF THE MASTER LEASE".

The Master Indenture establishes a trust (**Trust**) comprising certain Lease Schedules, rents, and other payments the State is required to make under the Master Lease (**Lease Payments**), Leased Items, and other property and rights related to those Lease Schedules, including the security interest granted in the Master Lease. The Trust serves as a common pool of collateral, ratably securing all present and future Certificates. See "SUMMARY OF THE MASTER INDENTURE".

Program Operations

The Program structure places within the Department of Administration centralized control of day-to-day operations:

- Functions related to Program administration, review of requests to use the Program, and dayto-day Program operations occur in the Capital Finance Office.
- Functions related to reviewing requests to use the Program and biennial budget preparation occur in the State Budget Office.
- Functions related to collecting Lease Payments due under the Master Lease occur in the State Controller's Office.

Each of these offices is part of the Department of Administration's Division of Executive Budget and Finance.

To use the Program to acquire equipment or a service contract, a state agency submits a written request to the Capital Finance Office. This request is reviewed and approved by the Capital Finance Office, State Budget Office, and the Secretary of the Department of Administration. Requests that include information technology items are also reviewed by the Department of Administration's Division of Technology Management. This review process includes a determination by the Capital Finance Office that lease financing is the best alternative for the particular circumstance and a determination by the State Budget Office that current resources are available to make the Lease Payments due in the current fiscal year. Upon receiving approval to use the Program, the agency completes procurement of the equipment or service contract in compliance with State procurement requirements.

Upon acceptance of the equipment or service contract, the agency forwards all related outstanding invoices to the Department of Administration for payment. Parallel to payment being made to the equipment or service vendor, a Lease Schedule is prepared by the Department of Administration and executed by the State, the Lessor, and the State agency. This Lease Schedule is then added to the Master Lease. The Lease Schedule also identifies the budgetary appropriation from which the related Lease Payments will be made.

The State currently uses a two-phase financing structure for the Program, including a first phase of acquisition financing through a revolving credit facility and a second phase of long-term take-out financing. See "SECURITY FOR CERTIFICATES; Two-Phase Financing Structure". Payments to the equipment or service vendors are made with proceeds from the revolving credit facility.

Lease Payments due under the Master Lease are collected by the State Controller's Office. Scheduled Lease Payments are automatically withdrawn from the appropriations identified by the agency and electronically wired to the Trustee.

State Appropriation Process

Lease Payments due under the Master Lease are not included in the State budget as a separate budget line item; rather, Lease Payments are included with other expenditures in one or more of an agency's existing budget lines. State law establishes procedures for the budget's enactment. Part II of this Annual Report includes a detailed summary of the budget enactment process and other financial procedures of the State. The State Budget Office review and approval of requests to use the Program helps assist in preparation of a biennial budget so that Lease Payments will not be mistakenly omitted.

State law provides that in the event that a budget is not in effect at the start of a fiscal year, the prior year's budget serves as the budget until such time as a new one is enacted.

The Department of Administration maintains separate accounts for all appropriations, showing the amounts appropriated, the amounts allotted, the amounts encumbered, the amounts expended, and certain other data necessary to the financial management and control of all State accounts. The Department of Administration also maintains the general ledgers of the General Fund and all other funds of the State.

SECURITY FOR CERTIFICATES

General

The Certificates represent a proportionate interest in certain Lease Payments to be made by the State under the Master Lease. The State is required under the Master Lease to make Lease Payments from any source of legally available funds, subject to annual appropriation, and the scheduled Lease Payments are sufficient to pay when due the semiannual principal and interest payments on all then outstanding Master Lease Certificates of Participation. *The obligation of the State to make Lease Payments does not constitute an obligation for which the State is obligated to levy or pledge any form of taxation or for which the State has levied or pledged any form of taxation. The obligation of the State to make Lease Payments does not constitute debt of the State or any of its political subdivisions.* See "RISK FACTORS; Event of Nonappropriation".

Common Pool of Collateral

Under the Master Indenture, the Lessor has assigned to the Trustee, for the benefit of all holders of Certificates, all its rights in the funds and accounts created by the Master Indenture, the Lease Schedules specified in supplemental indentures, and all Lease Payments, Leased Items, and other property and rights related to those Lease Schedules, including the security interest granted in the Master Lease.

All this property serves as a common pool of collateral, ratably securing all present and future Master Lease Certificates of Participation. All Certificates are secured by all Leased Items, regardless of their funding source or the time at which they are financed by the Program. An Event of Nonappropriation (as defined under "RISK FACTORS") or an Event of Default (as described under "SUMMARY OF MASTER LEASE") with respect to any Certificate constitutes an Event of Default or Nonappropriation under all outstanding Certificates, so any remedial action affects all Certificates. Once a Lease Schedule is fully paid, the applicable Leased Item no longer serves as collateral.

In the opinion of Bond Counsel, the transfer of Lease Schedules by the Lessor to the Trustee constitutes a true sale and not a secured transaction. The State's obligation to make Lease Payments does not depend upon any service provided by the Lessor, and thus the transfer of Lease Schedules would be unaffected by any insolvency of the Lessor.

Reserve Fund

The Master Indenture allows for the funding of a reserve fund for any specific series of Certificates. As of December 1, 1999, no reserve funds apply to any outstanding Master Lease Certificates of Participation. In the event that the Department of Administration establishes a reserve fund under the Master Indenture, the amounts in the reserve fund will only be available to the series of Certificates for which the reserve fund is authorized.

Governmental Use

The State will certify that each Leased Item will be used to perform a governmental function. Though the State does not certify them as such, some of those functions may be considered "essential" government functions. Examples of Leased Items currently existing in the Trust include the State's accounting system, expansion of the State's central mainframe computer, and various information technology items that provide various automated services and information technology upgrades for the State.

Centralized Control and Review

The Program structure allows one division (the Division of Executive Budget and Finance) within the Department of Administration to centrally administer many Program activities. Program functions related to administration, review, and day-to-day operations occur in the Capital Finance Office. Program functions related to review and biennial budget preparation occur in the State Budget Office. Program functions related to collection of Lease Payments occur in the State Controller's Office.

Two-Phase Financing Structure

The State currently uses a two-phase financing structure for the Program. In the first (or acquisition) phase, all Leased Items are initially financed with proceeds from a revolving credit facility. The revolving credit facility is a line of credit, and the State, acting on behalf of the Trustee, requests draws from the revolving credit facility only for amounts equal to invoices presented to the Program for payment. A Certificate has been issued to the current provider of this revolving credit facility, Bank of America NT&SA, evidencing the State's repayment of balances under the facility. The State pays interest on funds provided by the facility based on a variable, taxable interest rate. Use of this line-of-credit approach eliminates any nonorigination risk for the second phase since an obligation is created only after the Leased Item has been installed and accepted and an invoice has been presented for payment.

In the second phase, the State, acting on behalf of the Trustee, sells additional Certificates to refinance the revolving credit facility with proceeds of a fixed-rate, and most often tax-exempt, financing. All sources of financing for the Program are issued under the Master Indenture. See "SECURITY FOR CERTIFICATES; Common Pool of Collateral".

Appropriation Process

The central control of the Program provides the State Budget Office with knowledge of all past, current, and pending scheduled Lease Payments due under the Master Lease. Lease Payments due under the Master Lease are not included in the State budget as a separate budget line item; rather, Lease Payments due under the Master Lease are included with other expenditures in one or more of an agency's existing budget lines. The Secretary of the Department of Administration, under the direction of the Governor and with assistance from the State Budget Office, compiles all budget information and prepares an executive budget consisting of the planned operating expenditures and revenues of all State agencies.

State law establishes procedures for establishing and enacting a State budget. State law also provides that in the event a budget is not in effect at the start of a fiscal year, the prior year's budget serves as the budget until such time a new budget is enacted.

The Secretary of the Department of Administration has statutory power to order reductions in the appropriations of state agencies (which represent less than one-third of the General Fund budget). See Part II in this Annual Report for additional information on the State's budget process.

Priority of Claims

The Master Lease includes representations that, if an emergency arises that requires the Department of Administration to draw vouchers for payment which will be in excess of available moneys, the Secretary of the Department of Administration will establish a priority schedule for payments which shall give a high priority to Lease Payments due under the Master Lease, but not higher than the priority given to payments on outstanding general obligation bonds. See "GENERAL FUND INFORMATION; General Fund Cash Flow" in Part II of this Annual Report.

RISK FACTORS

Event of Nonappropriation

The State's obligation to make Lease Payments is subject to appropriation of the necessary funds by Legislature. No assurance is given that sufficient funds will be appropriated or otherwise will be available to make the Lease Payments. A failure by the State to make a Lease Payment with respect to any Leased Item would cause the Master Lease to terminate with respect to all Leased Items. The State's obligation to make Lease Payments is not a general obligation of the State, and moreover, the obligation does not involve the State of Wisconsin Building Commission. Rather, the Master Lease is a contract entered into by the Department of Administration under separate statutory authority.

The Master Lease does not include a nonsubstitution clause. If the Legislature fails to appropriate necessary funds for the continued performance of the State's obligations under the Master Lease (**Event of Nonappropriation**), the State is allowed to acquire and use similar equipment or a similar service contract for the same function as the equipment or service contract for which no appropriation was made.

While it is possible that failure to make the Lease Payments would thereafter hinder the State's access to the capital markets, it should not be assumed that the Legislature would regard that possible consequence a compelling reason to make the appropriations needed for Lease Payments. See "SUMMARY OF THE MASTER LEASE" and "SUMMARY OF THE MASTER INDENTURE" for additional information about remedies available under the Master Lease and Master Indenture upon an Event of Nonappropriation.

Essential Use of Leased Items

Although the State has made certain representations that each Leased Items serves a governmental function, some of which functions may be considered "essential" government functions, it should nevertheless be assumed that the State could function without any of the Leased Items.

Security Interest in Leased Items

Although the State has provided a security interest in the Leased Items to the Trustee (for the benefit of the owners of the Certificates), the Certificates are not offered on the basis of the collateral value of the Leased Items or value of any other pledged asset (other than the Lease Payments). The term of the Master Lease is not permitted to exceed the useful life of the Leased Item; however, it should not be assumed that the value of the Leased Item at any time will exceed the portion of the remaining Lease Payments that will be applied to principal or that the existence of such an excess would motivate the State to continue making Lease Payments. Typically it is difficult to realize the full value of collateral through sale of the collateral, and some of the Leased Items, such as service contracts or intangible property, may be particularly difficult to sell. Records that evidence the security interest are kept by the Department of Administration, separate and apart from the records kept by the Department of Financial Institutions with respect to security interests in most other personal property.

Tax Exemption

Should the Master Lease be terminated, there is no assurance that subsequent payments made by the Trustee with respect to the outstanding Certificates and designated as interest will be excluded from gross income for federal income tax purposes.

Applicability of Securities Law

Should the Master Lease be terminated, the transfer of a Certificate may be subject to compliance with the registration provisions of applicable federal and state securities laws, which could impair the liquidity of the Certificates.

Table IV-1 OUTSTANDING MASTER LEASE CERTIFICATES OF PARTICIPATION BY ISSUE (As of December 1, 1999)

Financing	Date of Financing	<u>Maturity</u>	Amount of <u>Issuance</u>	Amount <u>Outstanding</u>
1996- Master Lease COPs Series A				
(Revolving Credit Agreement)	7/1/96	2006	\$ 50,000,000	\$ 22,652,026 ^(a)
Master Lease COPs Series B	. 11/8/96	1997-2003	38,260,000	2,894,791 ^(b)
1999- Master Lease COPs Series A	. 2/18/99	1999-2005	28,855,000	23,158,878 ^(b)
Master Lease COPs Series B (Taxable)	. 2/18/99	1999-2005	14,120,000	13,150,000
Total Master Lease COPs				<u>\$ 61,855,694</u>

(a) The Master Lease Certificate of Participation of 1996, Series A evidences the State's repayment of a revolving line of credit which the State utilizes for acquisition funding for the Program. See "SECURITY FOR CERTIFICATES; Two-Phase Financing Structure". The amount outstanding for this Certificate includes interest that has accrued on this revolving line of credit since the last interest payment on the Certificates.

(b) The Master Lease provides that certain Lease Schedules can be terminated if the State deposits with the Trustee an amount that is equal to the outstanding amount of the Lease Schedule, or in amounts that are sufficient to purchase investments that mature on dates and in amounts to make the Lease Payments when due. The principal amount of Certificates for which payment has been provided is treated as not outstanding for purposes of this table.

Table IV-2 OUTSTANDING MASTER LEASE SCHEDULES

			(i			
Schedule	Origin Date	Maturity Date	Agency	Equipment	Financed	Prin Balance
94-030	08/31/1994	9/1/2000	Administration	Accounting System Development Costs (94)	4,342,320.19	839,483.48
94-040	10/14/1994	9/1/2001	Corrections	John Deere Combine	93,898.95	31,469.11
95-005						
	01/30/1995	3/1/2000	University of Wisconsin	Lab Info Mgmt System (LIMS)	96,397.00	10,843.80
95-032	07/14/1995	3/1/2000	University of Wisconsin	Maintenance Equipment	97,928.00	11,941.16
95-039	09/15/1995	3/1/2000	University of Wisconsin	Mainframe Mini-Computer	140,260.04	15,565.83
95-042	09/19/1995	3/1/2002	Administration	Distance Education Network (WONDER)	1,985,260.00	605,171.36
95-045	10/02/1995	9/1/2000	Administration	Front-End Processors	373,664.06	85,449.69
96-003	01/11/1996	9/1/2002	Corrections		,	
				Dairy Processing Equipment	164,140.00	82,626.18
96-009	02/07/1996	3/1/2001	University of Wisconsin	Duplo Booklet Making System	53,010.00	17,431.59
96-016	03/26/1996	3/1/2000	Legislature	TEXT 2000 Bill Drafting System	67,251.00	9,488.05
96-026	04/19/1996	3/1/2003	Corrections	Textile Cutting Machine/CADD	49,600.00	27,842.40
96-027	04/29/1996	3/1/2000	Legislature	Personal Computers, Computer Software	2,309,606.00	334,197.82
96-029	04/26/1996	3/1/2001	Administration	High-Speed Tape Drives	135,000.00	46,305.84
96-030	04/26/1996	3/1/2003	Transportation	Motor Vehicle/Driver Record Database Redesign	146,821.55	46,924.59
					,	
96-035	05/20/1996	3/1/2003	Transportation	Motor Vehicle/Driver Record Database Redesign	121,662.64	59,146.66
96-039	06/04/1996	3/1/2000	Legislature	Computer Hardware/Software	221,183.35	32,729.73
96-040	06/04/1996	3/1/2003	Corrections	Dairy Processing Equipment	74,700.00	42,775.23
96-043	06/14/1996	3/1/2003	Corrections	Textile Cutting Machine/CADD	31,245.00	17,872.51
96-044	06/14/1996	3/1/2001	Corrections	Semi-Tractor Truck	59,945.00	21,009.41
96-047	06/27/1996	3/1/2003	Transportation	Motor Vehicle/Driver Record Database Redesign	236,615.97	135,954.25
			-			
96-048	06/27/1996	3/1/2000	Legislature	IT Migration Project (Install, Training)	209,580.86	31,431.29
96-049	06/27/1996	3/1/2003	Corrections	Textile Cutting Machine/CADD	97,715.00	56,144.85
96-050	06/27/1996	3/1/2000	University of Wisconsin	Voice Mail System	131,750.00	19,758.83
96-052	07/29/1996	3/1/2003	Corrections	Sewing Machines (Private Ind Initiative)	112,621.50	64,424.72
96-056	08/01/1996	3/1/2003	Transportation	Motor Vehicle/Driver Record Database Redesign	129,291.31	74,013.92
96-059	08/01/1996	3/1/2000	Legislature	IT Migration Equipment	494,296.62	74,064.64
			University of Wisconsin	0 11	· · · ·	
96-060	08/01/1996	9/1/2002		NEWCS Dist Educ Network	158,391.85	85,571.54
96-061	08/15/1996	3/1/2003	Administration	Infrastructure Equipment for Mobile Data	531,916.34	309,372.25
96-063	09/03/1996	3/1/2000	Legislature	Computer Hardware/Software/Training	57,832.00	8,843.66
96-064	09/03/1996	9/1/2003	Transportation	Motor Vehicle/Driver Record Database Redesign	221,176.04	135,508.00
96-065	09/03/1996	3/1/2003	Corrections	Textile Cutting Maching/CADD	17,688.00	10,236.54
96-070	09/16/1996	3/1/2000	Legislature	Computer Hardware/Software/Training	103,087.25	15,764.08
			Corrections			
96-071	10/01/1996	3/1/2003		Garment Cutting Machine/CADD	5,657.00	3,273.88
96-073	10/01/1996	9/1/2003	Transportation	Motor Vehicle/Driver Record Database Redesign	168,597.60	103,294.76
96-074	10/01/1996	3/1/2000	Legislature	IT Migration (Hardware/Software/Training)	126,891.83	19,404.28
96-075	10/01/1996	9/1/2003	Administration	Infrastructure Equipment for Mobile Data	163,543.44	100,198.24
96-080	11/01/1996	3/1/2000	Legislature	IT Migration (Hardware/Software/Training)	159,055.86	25,565.44
96-082	11/01/1996	3/1/2003	Administration	Infrastructure Equipment for Mobile Data	499,255.33	310,520.35
96-083	11/01/1996	9/1/2000	Administration	VideoConferencing Equipment	93,564.35	26,242.38
96-086	11/27/1996	3/1/2000	Legislature	IT Migration (Hardware/Software/Training)	91,239.77	14,958.14
96-087	11/27/1996	9/1/2000	University of Wisconsin	Golf Course Maintenance Equipment	89,185.00	25,440.08
96-093	12/23/1996	9/1/2003	Administration	Infrastructure Equipment for Mobile Data	20,974.47	8,576.42
96-094	12/23/1996	9/1/2003	Corrections	1/2 Filler/Sealer Machine	94,000.00	60,498.70
96-096	12/23/1996	3/1/2000	Legislature	IT Migration Plan	245,732.00	41,207.59
97-004	01/14/1997	3/1/2000	University of Wisconsin	Octel Voice Mail Network	210,800.00	35,957.03
97-004		3/1/2000	Administration			
	01/28/1997			Automated Tape Drive System	1,065,019.00	562,048.52
97-007	01/28/1997	3/1/2000	Administration	Front-End Processors	141,585.00	24,510.64
97-008	01/28/1997	9/1/2003	Administration	Infrastructure Equipment for Mobile Data	442,274.97	288,548.11
97-009	01/28/1997	3/1/2001	Administration	Video Conferencing Equipment	48,038.50	18,909.12
97-011	01/28/1997	3/1/2000	Legislature	IT Migration	81,674.00	14,139.07
97-012	01/28/1997	3/1/2000	Supreme Court	Information Technology Equipment	142,942.24	4,360.85
97-012	01/28/1997	3/1/2000	Workforce Development	Personal Computers	171,654.00	29,509.66
97-015	02/19/1997	3/1/2000	Legislature	IT Migration	124,917.75	21,990.27
97-016	02/19/1997	9/1/2003	Administration	Infrastructure Equipment for Mobile Data	74,258.75	48,785.04
97-017	02/19/1997	3/1/2000	Natural Resources	Computer Equipment-Training Facility	88,540.57	15,586.51
97-022	03/13/1997	3/1/2000	Natural Resources	IT Training Facility	67,145.76	12,071.83
97-023	03/13/1997	9/1/2003	Administration	Infrastructure Equipment for Mobile Data	208,874.27	138,426.31
97-025	03/13/1997	3/1/2000	Legislature	IT Migration Plan	133,674.80	24,032.82
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97-027	03/27/1997	3/1/2000	Revenue	Sales/Stadium Tax Scanning Equipment	454,729.80	45,395.43
97-029	03/27/1997	3/1/2004	Veterans Affairs	Fire Engine	63,853.13	44,414.78
97-030	03/27/1997	3/1/2000	Legislature	IT Migration Plan	54,861.50	9,996.02
97-031	04/16/1997	3/1/2000	Workforce Development	Systems Furniture-GEF 1	101,976.25	18,897.52
97-032	04/16/1997	3/1/2004	Administration	Infrastructure Equipment for Mobile Data	155,614.00	108,924.46
97-032	04/25/1997	3/1/2004	Veterans Affairs	Fire Engine	85,143.87	59,758.04
97-038	04/25/1997	3/1/2000	Legislature	IT Migration Equipment	109,961.00	20,530.08
97-040	04/25/1997	3/1/2004	Administration	Infrastructure Equipment for Mobile Data	274,825.00	192,885.28
97-041	04/25/1997	3/1/2000	Natural Resources	Training Facility IT Equipment	11,346.40	2,118.40
97-043	05/16/1997	3/1/2004	University of Wisconsin	Kohl Center Seating System	100,000.00	70,672.26
97-046	05/14/1997	3/1/2001	Administration	VideoConferencing - LAX, Waukesha	97,881.28	41,191.07

Table IV-2 – Continued OUTSTANDING MASTER LEASE SCHEDULES

			(A	s of December 1, 1999)		
Schedule	Origin Date	Maturity Date	Agency	Equipment	Financed	Prin Balance
97-050	05/29/1997	3/1/2000	Natural Resources	SWEEP Anti-Virus Software/License	94,962.50	18,299.50
97-051	05/29/1997	3/1/2001	Legislature	IT Migration Plan	128,074.45	54,453.90
97-052	05/29/1997	3/1/2001	Administration	VideoConfernce Equip - Mad and Eau Clair	45,914.90	19,521.81
97-053	06/13/1997	3/1/2002	University of Wisconsin		64,765.00	
				Image Scanning System		22,432.47
97-055	06/13/1997	3/1/2001	Legislature	IT Migration Plan	111,156.00	47,701.18
97-056	06/13/1997	3/1/2002	University of Wisconsin	Tractor - Ashland Rsch Station	35,845.00	20,221.10
97-058	06/27/1997	3/1/2001	University of Wisconsin	Tractor/Skidloader	83,611.00	34,867.07
97-062	07/10/1997	3/1/2004	Veterans Affairs	Fire Engine	100,924.72	72,650.67
97-063	06/27/1997	3/1/2000	Natural Resources	Dual AlphaServer 1000A Computer	57,760.70	11,427.42
97-066	06/30/1997	3/1/2004	University of Wisconsin	Kohl Center Seating System	250,000.00	179,353.36
97-068	07/10/1997	3/1/2000		IVR- Call Center	113,358.00	22,711.73
97-069	07/10/1997	3/1/2001	Legislature	IT Migration Phase I and II	127,090.75	55,543.03
97-070	07/10/1997	3/1/2004	University of Wisconsin	Kohl Center Seating System	733,000.00	527,650.17
97-071	07/10/1997	3/1/2004	Administration	Infrastructure Equipment for Mobile Data	57,222.11	41,191.36
97-075		3/1/2004				
	07/25/1997			IT/Telecommunications Infrastructure	445,925.80	90,719.01
97-078	07/25/1997	3/1/2004	Transportation	Motor Vehicle/Driver Record Database Redesign	269,717.25	117,847.38
97-079	07/25/1997	3/1/2000	-	PCs and System Furniture	379,057.17	63,675.16
97-080	07/25/1997	3/1/2001	Legislature	IT Migration Plan	96,331.46	42,553.47
97-081	07/25/1997	3/1/2001	University of Wisconsin	Postcript Imagesetter	99,105.00	32,735.14
97-083	08/15/1997	9/1/2001	University of Wisconsin	Tractors	96,112.00	50,380.72
97-084	08/15/1997	3/1/2000	Workforce Development	Personal Computers	68,239.00	14,186.61
97-085	08/15/1997	3/1/2000	Revenue	Sales/Stadium Tax Scanning Equipment	29,547.49	6,117.89
97-086	08/15/1997	9/1/2001	Administration	Video Conference Equipment-Spooner	54,405.35	28,518.60
97-089	09/03/1997	3/1/2004	Administration	Infrastructure Equipment for Mobile Data	62,488.00	45,856.31
97-091	09/16/1997	9/1/2004	Administration	DASD; DASD Directors		
					1,469,370.00	524,619.37
97-092	09/16/1997	9/1/2003	Corrections	Dump-Truck	67,598.00	48,013.44
97-094	09/16/1997	9/1/2000		IT Infrastructure-Milw County	85,190.02	30,415.97
97-096	09/16/1997	3/1/2000	Workforce Development	Laptop Computers-Audit Bur.	151,628.00	32,537.80
97-097	09/16/1997	9/1/2001	University of Wisconsin	Tractor/Ag Equipment	46,587.00	24,885.94
97-100	10/16/1997	9/1/2000	Health and Family Services	IT Infrastructure-Milw County	523,438.15	191,854.91
97-102	10/16/1997	9/1/2001	University of Wisconsin	Tractors/Ag Equipment	49,318.00	26,848.94
97-106	10/31/1997	9/1/2000	Workforce Development	Systems Furniture-Eau Claire Adjud Cnt	84,331.95	31,292.55
97-107	10/31/1997	3/1/2001	Legislature	IT Migration Plan (PCs, Software,Instal)	416,670.75	197,286.46
97-109	11/14/1997	9/1/2004	Investment Board	Portfolio Mgmt. & Operations Software	1,000,000.00	747,746.58
97-110	11/14/1997	9/1/2000	Revenue	IT Infrastructure-Various Locations	113,642.99	
						42,709.00
97-112	12/08/1997	3/1/2001	Legislature	IT Migration	79,081.75	38,555.34
97-117	12/22/1997	9/1/2004	Corrections	Wood Laminating System	127,251.75	99,866.36
97-118	12/22/1997	3/1/2004	Administration	Infrastructure Equipment for Mobile Data	150,478.94	114,867.10
98-001	01/09/1998	9/1/2000	Administration	Sysplex Coupling Facility	283,118.39	112,049.51
98-002	01/09/1998	3/1/2001	Administration	Year 2000 Upgrades-Payroll/Leave Acct	31,596.40	15,810.42
98-004	01/09/1998	9/1/2004	Transportation	Motor Vehicle Database Y2K Upgrades	234,945.25	185,412.24
98-006	01/30/1998	3/1/2001	Legislature	IT Migration Plan	97,384.75	49,560.24
98-007	01/30/1998	3/1/2001	Natural Resources	Systems Furniture/IT Equip for Training Fac.	135,394.74	68,073.38
98-008	01/30/1998	3/1/2001	Administration	Year 2000 Upgrades-Payroll/Leave Acct	30,004.80	15,269.80
98-010	01/30/1998	3/1/2003		Systems Furniture - Milw Cnty	345,781.39	249,352.80
98-011	02/06/1998	3/1/2002	Administration	Magstar Tape Drives	625,760.00	219,121.12
98-012	02/06/1998	3/1/2001	Natural Resources	DEC Alphaserver (Y2K)	55,607.79	28,426.02
98-013	02/06/1998	9/1/2004	Transportation	Motor Vehicle Database Y2K Upgrades	130,427.90	103,937.85
98-015	02/27/1998	3/1/2001	Justice	Personal Computers	151,890.62	79,032.99
98-016	02/27/1998	9/1/2001	Administration	VideoConferencing Equipment	97,397.00	57,964.04
98-017	02/27/1998	9/1/2004	Transportation	Motor Vehicle Database Y2K Upgrades	112,326.27	90,191.62
98-018	02/27/1998	3/1/2003	University of Wisconsin	University Information System	289,239.55	211,225.18
98-020	03/10/1998	3/1/2004	University of Wisconsin	Kohl Center Seating System	307,000.00	241,518.41
98-023	03/16/1998	9/1/2002	Justice	Upgrades to TIME System	440,820.13	205,975.82
98-027	03/16/1998	3/1/2004	Administration	Infrastructure Equipment for Mobile Data	137,445.14	108,372.55
98-028	03/16/1998	3/1/2001		IT Infrastructure (Wilson St Bldg)	255,357.41	135,014.57
98-030	04/01/1998	3/1/2001	Administration	Upgrades to WiSMART Accnt System	566,354.50	303,352.75
98-031	04/01/1998	3/1/2001	Public Instruction	PCs	157,371.00	60,188.54
98-032	04/01/1998	3/1/2001	Revenue	Real Estate Return Form Scanning	149,050.36	68,158.27
98-033	04/01/1998	3/1/2001	Revenue	Conversion of WP from Wang to WORD	172,842.68	79,517.20
98-034	04/01/1998	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	39,213.73	32,615.91
98-035	04/01/1998	3/1/2001	Legislature	IT Migration Equipment/Software	265,671.29	142,299.76
98-036	04/01/1998	3/1/2003	University of Wisconsin	University Information System	292,418.35	217,055.06
98-039	04/17/1998	3/1/2001	Administration	Electronic Forms Software	844,000.00	458,371.84
98-040	04/17/1998	3/1/2001		IT Infrastructure Hardware/Servers	223,598.72	121,435.26
98-040 98-041				Systems Furniture - Milw Cnty		392,884.92
	04/17/1998	3/1/2003			525,255.80	
98-042	04/17/1998	3/1/2003	Natural Resources	WPDES System Upgrades	66,914.00	42,088.34
98-043	04/17/1998	3/1/2001	Natural Resources	Personal Computers	89,237.00	48,464.13
98-044	04/17/1998	3/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	116,233.50	97,169.61

Table IV-2 – Continued OUTSTANDING MASTER LEASE SCHEDULES

			(A	is of December 1, 1999)		
Schedule	Origin Date	Maturity Date	Agency	Equipment	Financed	Prin Balance
98-045	04/17/1998	3/1/2001	Legislature	IT Migration Equipment	143,974.50	78,191.78
98-046	05/05/1998	3/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	83,066.65	69,860.85
98-047	05/05/1998	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	150,044.76	126,190.88
98-050	05/05/1998	3/1/2001	Justice	Imaging Equipment-Criminal Hist Records	252,736.33	44,161.65
98-052	05/05/1998	3/1/2001	Workforce Development	Systems Furniture-OCTE	29,451.33	16,255.85
98-055	06/02/1998	3/1/2001	Administration	IBM Cut Sheet Printers	120,550.00	68,213.18
98-056	06/02/1998	3/1/2004	Administration	Infrastructure Equipment for Mobile Data	205,006.18	166,602.27
98-057	06/02/1998	3/1/2003	Natural Resources	WPDES System Upgrades	58,827.75	45,009.22
98-058	06/02/1998	3/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	101,948.46	86,521.82
98-059	06/02/1998	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	104,670.51	88,831.97
98-061	06/02/1998	3/1/2001	Legislature	IT Migration Equipment	115,042.85	65,096.96
98-062	06/02/1998	3/1/2001	Administration	Optical Storage Units-HFSOB	68,259.60	38,624.68
98-063	06/23/1998	3/1/2001	Transportation	Mobile Computers	203,434.35	21,966.70
98-064	06/23/1998	9/1/2001	University of Wisconsin	EtherNet Switching Equipment	817,790.10	323,795.68
98-065	06/23/1998	3/1/2000	University of Wisconsin	EtherNet Switching Equipment	215,366.75	30,032.10
98-066	06/23/1998	3/1/2001	Administration	DASD	671,000.00	387,333.98
98-067	06/23/1998	3/1/2001	Administration	Optical Storage Units-HFSOB	106,976.00	61,751.78
98-068	06/23/1998	3/1/2001	Administration	Upgrades to WiSMART Accnt System	405,600.00	234,132.14
98-069	06/23/1998	3/1/2003	Health and Family Services	Systems Furniture - Milw Cnty	30,264.24	23,407.69
98-070	06/23/1998	3/1/2001	Natural Resources	IT Hardware-Switching Equipment	53,629.00	30,957.29
98-071	06/23/1998	3/1/2003	Natural Resources	WPDES System Upgrades	58,000.75	44,860.30
98-072	06/23/1998	3/1/2001	Public Instruction	PCs	301,432.98	174,001.84
98-073	06/23/1998	3/1/2002	University of Wisconsin	Vehicle/Truck for Ag Research	20,890.00	14,662.18
98-075	06/23/1998	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	32,719.82	27,968.93
98-076	06/23/1998	3/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	70,752.31	60,479.16
98-077	07/08/1998	3/1/2001	Revenue	IT Equipment-Migration (WORD/Hub Hardwa)	113,053.80	66,212.54
98-078	07/08/1998	3/1/2001	Revenue	IT Equipment-Migration (PCs, Train Fac)	880,695.45	515,799.46
98-079	07/08/1998	3/1/2001	Revenue	PCs - Delinquent Tax Collection System	273,791.90	160,352.50
98-080	07/08/1998	3/1/2001	Workforce Development	PCs-Job Service Field District	190,500.00	111,570.69
98-081	07/08/1998	3/1/2001	Natural Resources	IT Equipment-Campground Reservation Syst	396,442.00	116,539.54
98-083	07/08/1998	3/1/2001	Administration	Electronic Forms Software	234,667.00	137,438.10
98-084	07/30/1998	3/1/2001	Administration	Electronic Forms Software	150,000.00	89,797.54
98-085	07/30/1998	3/1/2001	Administration	Upgrades to WiSMART Accnt System	116,465.00	69,721.79
98-086	07/30/1998	3/1/2003	Natural Resources	WPDES System Upgrades	60,192.00	47,472.70
98-087	07/30/1998	3/1/2001	Revenue	IT Migration-Servers	773,791.50	463,230.43
98-088	07/30/1998	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	104,994.79	90,910.24
98-090	07/30/1998	3/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	66,011.46	57,171.41
98-091	07/30/1998	3/1/2003	University of Wisconsin	Microwave/Refrigerator Units	339,830.00	236,650.86
98-093	07/30/1998	9/1/2001	University of Wisconsin	Tractor	23,070.00	15,452.24
98-094	07/30/1998	9/1/2001	University of Wisconsin	Ag. Field Sprayer	75,700.00	50,703.70
98-095	08/19/1998	9/1/2001	Natural Resources	Personal Computers	309,934.00	165,230.33
98-096	08/19/1998	9/1/2003	Natural Resources	WPDES System Upgrades	49,982.00	41,010.78
98-099	08/19/1998	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	113,400.61	98,876.25
98-100	08/19/1998	3/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	104,105.65	90,771.79
98-101	09/11/1998	9/1/2001	Natural Resources	DEC AlphaServer 4100	231,387.17	160,283.76
98-103	09/11/1998	9/1/2001	Public Instruction	Computer Switches	97,245.67	67,362.86
98-104	09/11/1998	9/1/2001	Revenue	PCs/Laptops/LAN Infrastructure	209,385.71	145,043.17
98-105	09/11/1998	9/1/2003	University of Wisconsin	IBM Multipurpose Mainframe CPU/2GB	2,267,800.00	1,879,965.19
98-106	10/08/1998	3/1/2001	Natural Resources	PCs-IT Migration	87,796.00	53,928.42
98-107	10/08/1998	3/1/2003	Health and Family Services	System Furniture	33,966.17	27,791.03
98-108	10/08/1998	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	158,790.81	140,814.80
98-109	10/08/1998	3/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	84,330.13	74,783.48
98-110	10/08/1998	9/1/2003	Natural Resources	WPDES System Upgrades	54,985.00	46,171.43
98-112	10/08/1998	3/1/2001	Revenue	IT Migration - PCS.WORD Conv.	337,893.95	217,030.02
98-113	10/08/1998	9/1/2001	Revenue	IT Migration Equipment/ WORD	509,553.44	361,201.57
98-114	10/08/1998	9/1/2001	Revenue	IT Migration - State&Local Finance	171,026.17	121,233.45
98-115	10/08/1998	3/1/2001	Natural Resources	Oracle Software for Y2K Server	10,660.00	6,846.94
98-117	10/08/1998	3/1/2001	Natural Resources	PCs-IT Migration	97,461.00	59,865.12
98-118	11/06/1998	3/1/2003	University of Wisconsin	University Information System	259,107.86	153,904.96
98-119	11/06/1998	3/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	148,639.11	133,127.10
98-120	11/06/1998	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	49,980.37	44,764.40
98-121	11/06/1998	3/1/2002	University of Wisconsin	Suburban for Dept of Agronomy	28,341.00	21,875.33
98-122	11/06/1998	9/1/2001	University of Wisconsin	CISCO Server-WiscWorld	242,350.50	176,089.93
98-123	11/06/1998	9/1/2001	Administration	Upgrades to WiSMART Accnt System	75,570.00	54,908.55
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Table IV-2 – Continued OUTSTANDING MASTER LEASE SCHEDULES

(As of December 1, 1999)						
Schedule	Origin Date	Maturity Date	Agency	Equipment	Financed	Prin Balance
98-124	11/06/1998	9/1/2003	Natural Resources	WPDES System Upgrades	39,607.00	33,715.07
98-125	11/06/1998	9/1/2001	Transportation	Data Protocol Convertor for Mobile Comp.	109,032.00	79,221.77
98-126	11/06/1998	9/1/2001	Justice	Servers for NT Migration	384,829.50	279,614.03
98-127	11/06/1998	9/1/2002	Justice	Upgrades to TIME System	222,095.00	178,863.97
98-128	11/06/1998	9/1/2004	Legislature	Voting Systems	200,000.00	176,287.92
98-129	11/20/1998	9/1/2001	Health and Family Services	Servers for DHFS use	233,301.50	171,677.74
98-130	11/20/1998	9/1/2004	Legislature	IT Migration-Infrastructure Components	627,192.01	555,914.04
98-131	11/20/1998	9/1/2001	Revenue	PCs/IT for Audit Automation	269,577.45	131,720.72
98-132	11/20/1998	3/1/2001	Administration	Electronic Forms Software	250,000.00	168,151.10
98-133	11/20/1998	3/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	97,192.09	87,488.57
98-134	11/20/1998	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	58,342.81	52,517.94
98-135	11/20/1998	3/1/2001	University of Wisconsin	Tractor - Rhinelander Research Station	37,858.00	25,463.46
98-136	12/14/1998	9/1/2005	Administration	BadgerNet - 45% Phase 1	7,519,106.05	3,717,361.45
98-137	12/14/1998	9/1/2002	Administration	WONDER Codec Upgrades	453,074.00	137,377.57
98-138	12/14/1998	3/1/2001	Administration	Electronic Forms Software	144,000.00	99,569.64
98-139	12/14/1998	9/1/2004	Legislature	IT Migration-Network Fiber/Cable	1,132,715.74	1,013,738.84
98-140	12/14/1998	9/1/2001	Administration	Upgrades to WiSMART Accnt System	80,520.00	60,585.35
98-141	12/23/1998	9/1/2001	Legislature	IT Migration - Personal Comptuers	1,074,802.00	815,632.80
98-142	12/23/1998	9/1/2004	Legislature	IT Migration - Cable/Fiber and Voting System	123,900.00	111,293.61
98-143	12/23/1998	9/1/2003	Employ. Relations Comm.		34,759.85	26,382.52
99-001	01/22/1999	3/1/2003	Administration	CSU/DSU-BadgerNet Connections	618,262.50	536,505.06
99-002	01/22/1999	9/1/2002	Natural Resources Revenue	Point-of-Sale License Terminals	1,204,200.00	1,019,958.54
99-004 99-005	01/22/1999	3/1/2001 3/1/2001	Revenue	IT Equipment-Migration to Standards	99,293.30 57 101 00	72,017.33
99-003 99-007	01/22/1999 01/22/1999	9/1/2005		IT Equipment-Migration to Standards	57,191.90	40,763.72
99-007 99-008	01/22/1999	3/1/2005	Transportation Transportation	Motor Vehicle/Driver Record Database Redesign Motor Vehicle Database Y2K Upgrades	213,044.47 145,267.67	84,154.04 133,159.69
99-008	01/22/1999	3/1/2003	Natural Resources	IT Equipment-Campground Reservation Syst	6,897.00	5,002.39
99-009 99-010	01/22/1999	9/1/2004	Legislature	IT Migration-Network Fiber/Cable/Laptops	150,348.00	132,732.11
99-011	02/18/1999	9/1/2004	Administration	BadgerNet - Phase 1/2	9,212,723.40	8,745,807.81
99-013	02/25/1999	3/1/2002	Natural Resources	FATS-Upgrades to Firearm Train System	34,325.00	28,891.30
99-014	02/25/1999	9/1/2002	Legislature	IT Migration-Network Infrastructure	207,957.00	184,685.82
99-015	02/25/1999	9/1/2002	Natural Resources	Point-of Sale Terminals/Printers	745,175.00	645,582.01
99-016	02/25/1999	9/1/2003	Natural Resources	WPDES System Upgrades	36,983.50	24,011.58
99-017	02/25/1999	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	30,021.32	27,858.00
99-018	02/25/1999	9/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	119,014.90	111,225.37
99-019	02/25/1999	3/1/2001	Administration	R72 IBM Mainframe CPU	1,804,251.00	1,321,872.80
99-021	03/12/1999	3/1/2003	Administration	CSU/DSU-BadgerNet Connections	370,957.50	331,629.95
99-022	03/12/1999	9/1/2004	Legislature	IT Migration-Network Fiber/Cable	159,214.47	147,542.62
99-023	03/12/1999	3/1/2001	University of Wisconsin	Servers	82,150.00	46,457.36
99-024	03/12/1999	3/1/2002	Natural Resources	DEC Server Upgrades-Network	189,665.28	161,916.86
99-025	03/26/1999	9/1/2004	Legislature	IT Migration-Laptopns/Network	746,228.25	636,470.09
99-026	03/26/1999	9/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	103,317.05	97,591.61
99-027	03/26/1999	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	324,463.39	304,645.60
99-029	03/26/1999	3/1/2002	University of Wisconsin	Servers for Univ Information System	479,389.20	414,141.32
99-030	03/26/1999	3/1/2002	Justice	Info Mgmt System - Crime Labs	226,722.50	195,864.14
99-032	03/26/1999	9/1/2003	Natural Resources	WPDES System Upgrades	34,400.50	31,448.08
99-034	04/20/1999	9/1/2004	Legislature	IT-Migration/Infrastructure	273,586.27	247,652.96
99-035	04/20/1999	9/1/2002	Natural Resources	Point-of-Sale License System	50,570.00	45,572.28
99-036	04/20/1999	3/1/2002	University of Wisconsin	Combine-Dept of Agronomy	119,979.00	105,829.82
99-038	04/20/1999	3/1/2002	Corrections	Car-Straightening System	33,700.00	29,725.74
99-039	04/20/1999	3/1/2002	Public Instruction	Computer Equipment	36,951.80	32,594.06
99-040	05/13/1999	3/1/2002	University of Wisconsin	DASD for Division of Information Tech.	58,840.00	52,977.70
99-042	05/13/1999	3/1/2002	Natural Resources	PC/Laptops/Printers for BEITA	87,835.95	79,084.75
99-045	05/13/1999	3/1/2002	Revenue	IT Equipment/Servers GEF III/Bld L	100,219.95	90,234.92
99-046	05/13/1999	3/1/2002	Workforce Development Workforce Development	Systems Furniture for Fox Valley Systems Furniture - GEF Surge Locations	52,757.96	47,501.62
99-047 99-048	05/13/1999 05/13/1999	3/1/2002 9/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	138,846.00	125,012.61
99-048 99-049			•	-	149,827.64	143,898.27
99-049 99-050	05/13/1999 05/13/1999	3/1/2005 3/1/2002	Transportation Justice	Motor Vehicle Database Y2K Upgrades Information System - State Crime Labs	188,141.35 226,722.50	179,920.85 204,133.89
99-050 99-051	05/13/1999	9/1/2002	Natural Resources	WPDES System Upgrades	73,342.00	68,805.08
99-053	05/13/1999	3/1/2005	Transportation	vfh Trunking Infrastructure	311,250.00	41,786.43
99-055 99-054	05/13/1999	3/1/2006	Natural Resources	vhf Trunking Infrastructure	311,250.00	43,238.68
99-055	05/25/1999	3/1/2002	Administration	Escon Connectors	404,669.00	368,362.34
99-056	05/25/1999	3/1/2002	University of Wisconsin	Truck for College of Life and Ag Science	17,032.00	16,199.74
99-058	05/25/1999	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	148,513.79	142,706.20
99-059	05/25/1999	9/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	92,165.37	88,902.47
99-060	08/12/1999	9/1/2005	Administration	BadgerNet - Phase 1/2	2,225,241.00	1,718,659.27
99-061	06/04/1999	3/1/2001	University of Wisconsin	Servers for College of Ag Life Sciences	49,662.00	18,271.81
99-062	06/04/1999	3/1/2002	Revenue	IT Migration-Misc Department Use	172,593.75	158,421.42
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Table IV-2 – Continued OUTSTANDING MASTER LEASE SCHEDULES (As of December 1, 1999)

Schedule 99-063	0	Maturity Date 9/1/2002	Agency Natural Resources	Equipment	Financed	Prin Balance 32,639.89
99-063 99-064	06/04/1999 06/04/1999	9/1/2002 9/1/2004	Natural Resources Legislature	On-Line Licensing System IT Migration/Infrastructure	35,035.00 27,536.68	26,444.64
99-064 99-066	06/21/1999	3/1/2004	University of Wisconsin	PCs for Academic Computing	233,250.00	217,545.63
99-067	06/21/1999	3/1/2002	University of Wisconsin	Trucks for CALS/Research Stations	39,128.00	37,489.07
99-068	06/21/1999	3/1/2003	University of Wisconsin	IT Infrastructure for Learning Innovatio	120,463.65	114,732.35
99-070	06/21/1999	3/1/2002	Natural Resources	PCs for Terrestrial Eco System Research	46,038.00	38,221.78
99-071	06/21/1999	9/1/2003	Natural Resources	WPDES System Upgrades	48,026.50	46,045.77
99-072	06/21/1999	9/1/2004		Systems Furniture-1 W Wilson	233,538.68	226,007.39
99-073	06/21/1999	3/1/2003	Financial Institutions	Software for Statewide UCC System	95,000.00	90,480.18
99-075	07/02/1999	3/1/2002	University of Wisconsin	Spectrometer-Newborn Program	227,348.86	214,286.00
99-076 99-077	07/02/1999 07/02/1999	3/1/2003 3/1/2002	Comm. Of Insurance Workforce Development	Development of Revenue/Invoice System Personal Computers	33,086.00 590,598.00	31,746.81 463,295.53
99-077 99-078	07/02/1999	3/1/2002	Transportation	Motor Vehicle Database Y2K Upgrades	148,737.41	145,085.58
99-079	07/02/1999	9/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	134,498.65	131,513.32
99-081	07/20/1999	3/1/2002	Public Instruction	Personal Computers/IT Equipment	20,096.00	19,276.86
99-082	07/20/1999	3/1/2004	University of Wisconsin	Trucks	33,138.00	32,301.31
99-083	07/20/1999	3/1/2003	University of Wisconsin	Tractor	21,708.00	18,826.50
99-084	07/20/1999	3/1/2004	State Fair Park	Front-End Loader/Bucket	50,000.00	48,916.52
99-086	07/20/1999	3/1/2006	Revenue	Integrated Tax System - Internet Filing	620,284.00	521,115.67
99-087	07/20/1999	9/1/2004	•	Systems Furniture-1 W Wilson	314,391.44	308,343.16
99-088 99-089	07/20/1999 08/12/1999	3/1/2002 3/1/2004	Administration University of Wisconsin	2.8 TB DASD Trucks	528,000.00	506,478.00
99-089 99-090	08/12/1999	9/1/2004	Public Service Commission		100,043.00 16,719.50	100,043.00 16,719.50
99-092	08/12/1999	3/1/2002	Comm. Of Insurance	Development of Revenue/Invoice System	57,779.50	57,779.50
99-093	08/12/1999	9/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	90,222.71	90,222.71
99-094	08/12/1999	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	101,451.25	101,451.25
99-095	08/12/1999	9/1/2002	Natural Resources	Point-of-Sale License Terminals	60,550.00	60,550.00
99-096	08/12/1999	9/1/2003	Natural Resources	WPDES System Upgrades	54,102.25	54,102.25
99-097	08/12/1999	9/1/2003	Justice	Upgrades to TIME System	115,674.08	115,674.08
99-098	08/12/1999	3/1/2003	Financial Institutions	UCC Statewide System	250,000.00	250,000.00
99-099	08/12/1999	3/1/2006	Revenue	Integrated Tax System - 1.2/Scanning	850,904.50	850,904.50
99-100 99-101	09/02/1999 09/02/1999	3/1/2001 9/1/2005	University of Wisconsin Transportation	Personal Computers- Research Motor Vehicle/Driver Record Database Redesign	6,882.43 69,970.84	4,413.43 69,970.84
99-102	09/02/1999	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	23,425.32	23,425.32
99-103	09/02/1999	9/1/2003	Legislature	PC Workstations-LAB	34,321.00	34,321.00
99-104	09/02/1999	9/1/2002	Transportation	Systems Furniture-FLR 9	51,330.33	51,330.33
99-106	09/02/1999	9/1/2003	Justice	Upgrades to TIME System	115,674.08	115,674.08
99-107	09/02/1999	9/1/2004	Health and Family Services	Systems Furniture-1 W Wilson	51,491.57	51,491.57
99-108	09/02/1999	3/1/2003	Administration	CSU/DSU-BadgerNet Connections	164,870.00	164,870.00
99-109	09/02/1999	9/1/2002	University of Wisconsin	Tractors - Arlington/Spooner Rsch Stations	92,557.00	92,557.00
99-110 99-111	09/20/1999	3/1/2003 9/1/2005	Comm. Of Insurance Administration	Development of Revenue/Invoice System	38,316.00	38,316.00
99-111 99-112	09/20/1999 09/20/1999	3/1/2003	Financial Institutions	BadgerNet-Aurora UCC Statewide System	407,992.00 127,600.00	407,992.00 127,600.00
99-112	09/20/1999	3/1/2005	Natural Resources	vhf Trunking Infrastructure	792,578.64	792,578.64
99-114	09/20/1999	3/1/2006	Transportation	vfh Trunking Infrastructure	792,578.63	792,578.63
99-116	09/20/1999	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	107,130.70	107,130.70
99-117	09/20/1999	9/1/2005	Transportation	Motor Vehicle/Driver Record Database Redesign	53,228.36	53,228.36
99-118	09/20/1999	9/1/2002		EtherNet Network Equip	108,538.38	108,538.38
99-119	09/20/1999	9/1/2002	Public Instruction	IT Equipment	133,088.50	132,500.50
99-120	10/13/1999	9/1/2002	University of Wisconsin	Tractor-Lancaster Rsch Station	37,276.80	37,276.80
99-121 99-122	10/13/1999 10/13/1999	9/1/2004 9/1/2002	University of Wisconsin University of Wisconsin	Trucks Servers for Info System Capacity	26,830.00 114,039.30	26,830.00 114,039.30
99-122	10/13/1999	3/1/2002	State Fair Park	Front-End Loader/Bucket	46,100.00	46,100.00
99-124	10/13/1999	9/1/2002	Legislature	Laptop Computers -LAB	17,169.56	17,169.56
99-125	10/13/1999	9/1/2006	Revenue	Integrated Tax System-IBM Tax Application	750,000.00	750,000.00
99-126	10/13/1999	9/1/2006	Revenue	Integrated Tax System - 1.2/Scanning	362,679.92	362,679.92
99-127	10/13/1999	9/1/2003	Natural Resources	WPDES System Upgrades	23,584.00	23,584.00
99-128	10/29/1999	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	90,303.22	90,303.22
99-129	10/29/1999	3/1/2002	Revenue	IT Equipment-Standards Misc	110,003.18	110,003.18
99-130 99-131	10/29/1999	9/1/2006 9/1/2002	Revenue Natural Resources	Integrated Tax System - 1.2/Scanning Mobile Computers-Wardens	364,842.00	364,842.00
99-131 99-132	10/29/1999 10/29/1999	3/1/2002	Comm. Of Insurance	Development of Revenue/Invoice System	387,975.00 23,781.50	387,975.00 23,781.50
99-132 99-133	10/29/1999	3/1/2003	Financial Institutions	Software for Statewide UCC System	100,000.00	100,000.00
99-134	11/19/1999	3/1/2003	University of Wisconsin	Trucks	115,449.00	115,449.00
99-135	11/19/1999	9/1/2004	Legislature	Laptops LAB/Server	130,348.02	130,348.02
99-136	11/19/1999	3/1/2005	Transportation	Motor Vehicle Database Y2K Upgrades	35,242.50	35,242.50
99-137	11/19/1999	9/1/2006	Revenue	Int Tax System-Change Mgmt Consulting	186,300.00	186,300.00
99-138	11/19/1999	9/1/2002	Natural Resources	Mobile Computers-Wardens	126,320.80	126,320.80
99-139 99-140	11/19/1999 11/19/1999	9/1/2003 9/1/2004	Natural Resources Corrections	WPDES System Upgrades Truck-Badger State Ind	12,320.00 63,800.00	12,320.00 63,800.00
JJ-140	11/17/1799	Ji 1/2004	Concetions	Hack Dauger Blate Ind	05,800.00	05,800.00

Source: Department of Administration

95,938,690.53 61,580,169.19

SUMMARY OF THE MASTER LEASE

The following is a summary of certain provisions of the Master Lease.

Acquisition, Delivery and Lease of Equipment

The Master Lease establishes the process for acquiring equipment or service contracts. It requires the State to provide written notice to the Lessor, identifying:

- The items it desires to lease
- The anticipated schedule for making Lease Payments
- The anticipated date or dates on which payments to acquire the Leased Item are due and payable

The notice must also confirm that the State expects that sufficient moneys will be available to pay the acquisition costs, as arranged solely by the State. The State (or the Lessor at the State's request) orders each Leased Item from the contractor selected by the State.

The State is responsible for selecting Leased Items, reviewing the terms of purchase, and arranging for the delivery, installation, testing, servicing, and maintenance of the Leased Items.

Upon delivery and any required installation of any Leased Item that is equipment, the State is required to inspect such equipment item, and if it meets the State's specifications, the State, before the end of the acceptance period agreed to by the contractor, must provide the Lessor with a certificate of acceptance. At the time the equipment item is accepted, the State will perfect a security interest therein in favor of the Lessor or any party to which such security interest is assigned with the State's consent. Before the commencement of service for a Leased Item that is a service contract, the State must provide the Lessor with a certificate of acceptance of acceptance. Any Leased Items thus acquired become subject to the Master Lease, and upon acceptance, the State becomes obligated to make the Lease Payments.

Lease Term and Lease Termination

The Master Lease is in effect until all Lease Payments have been paid, unless the Master Lease is either extended or terminated earlier, as provided in the Master Lease. With respect to any Leased Item, the obligation to make Lease Payments begins:

- On the date of execution of the related Lease Schedule and the certificate of acceptance, or
- On the date that sufficient moneys are received in a particular fund from which the costs of Leased Items are to be paid

Subject to appropriation, the State presently intends to keep the Master Lease in effect for its entire term and to make all Lease Payments. The State agrees that the appropriate budget requests for each fiscal year will include all Lease Payments coming due in the fiscal year. In the event an emergency arises that requires the State to draw vouchers for payments that will be in excess of available moneys and the Secretary of Administration establishes a priority schedule for payments under the Statutes, the Secretary will give a high priority to Lease Payments due under the Master Lease.

In accordance with the Statutes, the continuance of the Master Lease beyond the limits of funds already available to the State is contingent upon appropriation of the necessary funds. If an Event of Nonappropriation occurs for any fiscal year, the State has the right to terminate the Master Lease. Termination would affect all Leased Items and would be effective as of the last day of a fiscal year (that is, June 30).

The State would still be obligated to make any Lease Payments due by the end of the fiscal year but would not be responsible for the payment of any Lease Payments scheduled to come due in any succeeding fiscal year. In the event of termination of the Master Lease based on an Event of Nonappropriation, if the Lessor

requests, the State is required to deliver possession of all Lease Items to the Lessor and must convey to the Lessor, or release, its interest in all Leased Items.

With respect to any Leased Item, the respective Lease Schedule terminates when all Lease Payments relating to it are paid under the Lease Schedule or when the State terminates the Lease Schedule by paying the applicable purchase price for the Leased Item.

The Master Lease will terminate in its entirety (which will affect all Leased Items) if an Event of Nonappropriation occurs, or if the State defaults and the Lessor elects to terminate the Master Lease.

Insurance Requirements; Loss or Damage to Equipment Items

The State is required to provide insurance coverage against certain risks, through its self-funded liability and property programs, for which sum-sufficient appropriations are made under the Statutes. Insured risks include:

- Damage to or destruction of Equipment Items
- Liability for injuries to or death of any person or damage to or loss of property related to use of the Leased Items
- The employer's costs for employee's worker's compensation relating to use of the Leased Items

The State assumes all risks and liabilities for loss or damage to any equipment items and for injury to or death of any person or damage to any other property arising from use of the equipment items or arising with respect to service items, to the extent such loss, damage, injury, death, or damage to other property is caused by acts committed by an officer or employee of the State while acting within the scope of employment or any agent of the State while acting within the scope of the agency.

If any equipment item delivered to the State is lost, the State is required to replace the equipment item or pay the applicable purchase price for the equipment item.

When the State pays the purchase price for any Leased Item, the Master Lease terminates with respect to such Leased Item and the State becomes entitled to such Leased Item, *as is, where is, and without any warranty,* except for any warranty provided by the contractor.

Other Obligations

The Lessor has no responsibility for the use or maintenance of equipment items. The State is required to use equipment items carefully, properly, and lawfully. The State is required to maintain all equipment items. The State is required to pay any charges assessed against equipment items.

Rights in Equipment; Security Interest

The Lessor does not have legal title to equipment items. Legal title to all equipment items rests in the State. Should the Master Lease terminate due to an Event of Nonappropriation or Event of Default, the State is required to transfer to the Lessor its interest in all equipment items.

The State has granted to the Lessor a first priority purchase-money security interest in each equipment item, in order to secure the State's payment of all Lease Payments.

The Lessor has no responsibility in connection with the selection of the Leased Items or the contractors providing the Leased Items. The Leased Items and contractors will be selected solely by the State.

The Lessor has no responsibility for the condition or usefulness of the Leased Items. The Leased Items are leased "as is" and "where is." Nor is the Lessor responsible for any damages in connection with the use of the Leased Items.

Assignment, Mortgaging and Selling

The Lessor may not, without the prior written consent of the State, assign its obligations under the Master Lease or its interest in the Leased Items or grant a security interest in or lien upon the Leased Items or enter into any financing for the Leased Items.

Option to Terminate Equipment Lease Schedule

Depending on the source of funding for the Lease Schedule, the State may have the option to terminate the Lease Schedule by depositing an amount equal to the applicable purchase price. The amount shall either be:

- An amount equal to the outstanding principal amount of the Lease Schedule, interest to the date of redemption of the source of funding and any redemption premium, or
- If permitted, an amount sufficient to purchase investments maturing on such dates and in such amounts to pay the Lease Payments when due (or until the source of funding may be redeemed).

Events of Default and Remedies

Each of the following shall be an "Event of Default" under the Master Lease:

- Failure by the State to pay when due any Lease Payments and the continuation of such failure for five business days.
- Failure by the State to observe any covenant with respect to any Leased Item (other than a failure to make Lease Payments) for a period of thirty days after notice, unless the Lessor and the Trustee agree to an extension.
- Any representation or warranty by the State in the Master Lease was untrue in any material respect.
- An "event of default" shall have occurred and be continuing under the Indenture.

If by reason of force majeure the State is unable to carry out its obligations under the Master Lease with respect to any Leased Item (other than its obligation to make Lease Payments, which must still be paid when due), the State shall not be deemed in default during the period of inability.

Whenever any Event of Default occurs, the Lessor has the right to take one or more of the following steps:

- The Lessor, with or without terminating the Master Lease, may declare all Lease Payments due or to become due during the fiscal year to be immediately due and payable.
- The Lessor, with or without terminating the Master Lease, may give the State written notice requiring the State to deliver all the Leased Items to the Lessor. If the State fails to return them within 30 days, the Lessor may exercise all its legal rights to take possession of the Leased Items and to receive damages resulting from the State's failure. Even though the Lessor takes possession of the Leased Items, the State continues to be responsible for Lease Payments during the fiscal year. If the Event of Default is cured and the Master Lease has not been terminated with respect to such Leased Items, the Lessor is required to return the Leased Items to the State at the State's expense.
- If the Lessor terminates the Master Lease and takes possession of Leased Items, the Lessor is required to attempt to sell the Leased Items in a commercially reasonable manner. The Lessor must apply any proceeds of the sale in the following order: (1) all expenses incurred in securing possession of the Leased Items, (2) all expenses incurred in completing the sale, (3) any amounts payable to any party having a security interest in or lien against the Leased Items, (4) the applicable purchase price for the Leased Items, and (5) the balance of any

Lease Payments due with respect to such Leased Items for such Fiscal Year. Any remaining proceeds of the sale will be paid to the State.

• The Lessor may use any other remedy available at law or in equity with respect to such Event of Default.

If the Master Lease is terminated before all Lease Payments have been paid, the Lessor may require the State to return the Leased Items.

SUMMARY OF THE MASTER INDENTURE

The following is a summary of certain provisions of the Master Indenture.

General

Pursuant to the Master Indenture, the Lessor has transferred to the Trustee without recourse (but also without limitation on its obligations under the Master Lease) all its right in the funds and accounts established under the Master Indenture, the Lease Schedules specified in supplemental indentures, and all Lease Payments, Leased Items, and other property and rights related to those Lease Schedules, including the security interest granted in the Master Lease. Except as provided in the Master Indenture, all properties and rights received by, and moneys and investments held by, the Trustee under the provisions of the Master Indenture shall be held in trust for the benefit of the holders of the Certificates.

Funds and Accounts; Payments to be Deposited

The Master Indenture creates the following funds and accounts to be held and administered by the Trustee for each series of Certificates: a **Project Fund** (within which is a **Project Account** and an **Earnings Account**), a **Lease Payment Fund** (within which is an **Interest Account** and **Payment Account**), an **Administrative Expense Payment Fund**, and an **Insurance Fund**.

The Trustee will deposit the proceeds from the issuance of Certificates, net of the underwriters' discount:

- If specified in the supplemental indenture, the Trustee will deposit in the Principal Account and the Interest Account of the Certificate Payment Fund an amount to be used for the partial or complete redemption of one or more series of outstanding Certificates, and the Leased Items related with the redeemed Certificates will thereafter relate to the newly issued Certificates.
- If specified in the supplemental indenture, the Trustee will pay to the Lessor the unreimbursed costs of acquiring Leased Items.
- Payment or reimbursement of cost of issuance.
- If specified in the supplemental indenture, the Trustee will deposit an amount in the Lease Payment Reserve Fund.
- The Trustee will deposit into the Project Account of the Project Fund the amount specified in the supplemental indenture.
- The Trustee will deposit the balance of the proceeds, if any, in the Lease Payment Fund.

Earnings on the Project Account of the Project Fund are transferred as received to the Earnings Account of the Project Fund. Moneys in the Earnings Account are transferred and used for payment of amounts due or coming due within 30 days, in the following order: (1) to the Interest Account of the Lease Payment Fund for retransfer to the Interest Account of the Certificate Payment Fund; and (2) to the Administrative Expense Payment Fund.

To the extent moneys in the Earnings Account of the Project Fund exceed amounts payable as described above, the excess is deposited in the Project Account of the Project Fund.

Subject to the requirement that the Trustee shall not invest or reinvest moneys in any Fund or Account in a manner that would cause any of the Certificates to become "arbitrage bonds", money available in the Project Account of the Project Fund will be disbursed to pay for the acquisition of additional Leased Items, as directed by the State.

Except as provided in the Master Indenture, any money remaining in the Project Account of the Project Fund on the Disbursement Period Expiration Date will be transferred by the Trustee to the Principal Account of the Lease Payment Fund, to be applied as a credit against the Lease Payments required to be paid by the State.

Upon any Event of Nonappropriation or upon an Event of Default under the Lease Schedule requiring the surrender of Leased Items, or upon any other termination of a Lease Schedule other than pursuant to the payment of all Lease Payments, or the exercise by the State of its option to pay the purchase price, the Trustee is required immediately to transfer all amounts on deposit in the Project Account of the Project Fund to the Principal Account of the Lease Payment Fund.

On any day in which Certificates are to be paid or redeemed, the Trustee is required to transfer the aggregate amount on deposit in the Principal Account of the Lease Payment Fund for deposit into the Principal Account of the Certificate Payment Fund. On the date Certificates are to be redeemed in accordance with the Master Indenture as a result of deposit of moneys into the Principal Account of the Lease Payment Fund, the Trustee is required then to transfer the money deposited into the Principal Account of the Certificate Payment Fund. On the date that Certificates are to be redeemed due to the termination of a Lease Schedule as a result of an Event of Nonappropriation, and if funds have been transferred to the Lease Payment Fund, the Trustee is required to transfer all amounts on deposit in such Principal Account for deposit into the Principal Account of the Certificate Payment Fund. On the next succeeding Interest Payment Date after the date of transfer of moneys to the Principal Account of the Lease Payment Fund, the Trustee shall deposit such moneys into the Principal Account of the Certificate Payment Fund.

On each Interest Payment Date with respect to Certificates, the Trustee is required to transfer from the Interest Account of the Lease Payment Fund (and, if necessary, from the Earnings Account of the Project Fund) for deposit into the Interest Account of the Certificate Payment Fund, an amount equal to the interest then due on the Certificates.

Except as provided in the Master Indenture, the Trustee is required to pay to the State any amount remaining in any Fund or Account after full payment (or redemption) of all Certificates outstanding and payment of any fees, expenses or costs owing with respect to the Certificates or the Lease Schedules.

The Trustee is required to invest moneys it holds under the Master Indenture in **Qualified Investments** to be selected at the direction of the State giving consideration, however, to the times at which moneys are required to be disbursed under the Master Indenture and, in that connection, may place moneys in demand or time deposits with any bank or trust company authorized to accept deposits of public funds.

The following are Qualified Investments:

- Obligations of, or obligations guaranteed as to interest by, the United States or any agency or instrumentality thereof, when such obligations are backed by the full faith and credit of the United States.
- Federal Housing Administration debentures.
- Federal Home Loan Mortgage Corporation participation certificates.

- Farm Credit System consolidated system wide bonds and notes.
- Federal Home Loan Banks consolidated debt obligations.
- Federal National Mortgage Association senior debt obligations and mortgage backed issues.
- Student Loan Marketing Association senior debt obligations and letter-of-credit-backed issues.
- Resolution Funding Corporation debt obligations.
- Unsecured certificates of deposit, time deposits and banker's acceptances (having maturities of not more than 365 days) of any bank, the short-term obligations of which are rated the highest classification (without regard to any suffix or numerical order) by each of those agencies selected by the State to assign a credit rating to the Certificates or the Program (**Rating Agencies**).
- Certificates of deposit or time deposits constituting direct obligations of any bank, the full amount of which is insured by the Federal Deposit Insurance Corporation.
- Debt obligations, including pre-refunded municipals, rated in either of the two highest classifications (without regard to any suffix or numerical order) by each of the Rating Agencies.
- Commercial paper rated the highest classification (without regard to any suffix or numerical order) by each of the Rating Agencies.
- Securities issued by those investment companies registered under the Investment Company Act of 1940 commonly known as "money market funds" rated in the highest classification by each of the Rating Agencies that invest solely in securities which are otherwise Qualified Investments.
- Investments made through repurchase agreements with any transferor with debt or commercial paper rated in the highest classification (without regard to any suffix or numerical order) by each of the Rating Agencies provided that each repurchase agreement (1) is acceptable in form and substance to the State and the Trustee, (2) provides for the registration of title to certificated government obligations in the name of the Trustee or any agent of the Trustee and the physical transfer of certificated government obligations to the Trustee or to a custodial account in the name of the Trustee at a Federal Reserve Bank and for the registration of title to "book entry" government obligations in the name of the Trustee, (3) provides that the government obligations acquired pursuant to such repurchase agreement shall be valued at least monthly at the lower of the then current fair market value or the repurchase price in the applicable repurchase agreement (except that the Lease Payment Reserve Fund shall always be valued at the then current fair market value), and (4) is with any state or national bank or foreign bank with a United States branch or agency with short-term obligations rated in the highest classification (without regard to any suffix or numerical order) by each of the Rating Agencies.
- Any stripped securities rated in the highest classification by each of the Rating Agencies, including, but not limited to, U.S. Treasury STRIPS and REFCORP STRIPS.
- Any security which matures or which may be tendered for purchase at the option of the holder within not more than seven years of the date on which it is acquired, if that security has a rating from each of the Rating Agencies which is equal to or higher than the rating assigned to the Certificates by the Rating Agencies and the rating is in either of the two highest classifications (without regard to any suffix or numerical order) of each of the Rating Agencies.

Figure IV-1 depicts the sources and uses of the various funds.

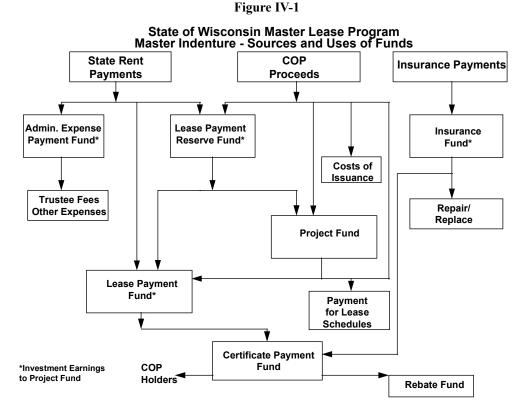
Servicing of Lease Schedules

The Lessor has agreed to service the Lease Schedules, and should the Lessor fail to do so, the Trustee has agreed to do so and enforce their terms.

Events of Default and Remedies

The following shall constitute Events of Default under the Master Indenture:

- Any Event of Nonappropriation or Event of Default under the Master Lease or any Lease Schedule.
- Failure by the Lessor or the State to observe any covenant, under the Master Indenture (other than an event specified above) for a period of 30 days after notice from the Trustee, the Lessor, or the owners of not less than 5% in aggregate principal amount of Certificates then outstanding; provided, however, if the failure cannot be corrected within the applicable period, those parties may not unreasonably withhold their consent to an extension of such time if corrective action is instituted and diligently pursued.
- Any additional event designated as an "Event of Default" under any Supplemental Indenture.



If an Event of Nonappropriation or an Event of Default under the Master Lease has occurred and is continuing, the Trustee is required to cause the Certificates of all series to be redeemed pursuant to the Master Indenture, pro rata, to the extent money is available in the Lease Payment Fund. In addition, if an Event of Nonappropriation or an Event of Default has occurred and is continuing, the Trustee may proceed, and upon written request of owners of not less than a majority in aggregate principal amount of Certificates then outstanding shall proceed, to take any of the remedial steps available under the Master Lease (including

acceleration, if applicable) or whatever action at law or in equity may be necessary or appropriate to enforce its rights as assignee under the Master Indenture. All payments received by the Trustee with respect to the Trust upon an Event of Default, whether from the sale of Leased Items, damages or otherwise, shall be applied by the Trustee, *first*, to its reasonable fees and expenses and, *second*, to the Lease Payment Fund.

In the event that no action is taken to eliminate an Event of Default, the owners of a majority in aggregate principal amount of the Certificates then outstanding may institute any suit, action, or other proceeding at law or in equity for the protection or enforcement of any right under the Master Lease or the Master Indenture, but only if such owners have first requested in writing that action be taken, have given a reasonable opportunity for such suit, action, or other proceeding to be instituted, and have offered reasonable indemnity against the costs, expenses, and liabilities to be incurred thereby.

Amendment

The Master Indenture, the Master Lease, or any Lease Schedule (**Operative Documents**) may be amended, or a supplemental indenture created, without the consent of any owners of certificates, in order to provide for the issuance of a series of Certificates, to cure any ambiguity, to correct or supplement any provision in any of the Operative Documents that may be inconsistent with any provision in any other Operative Document, or to add any other provision with respect to matters or questions arising under any Operative Document if it is not inconsistent with the provisions of any Operative Document provided that such action does not, as evidenced by an opinion of counsel, adversely affect in any material respect the interests of any owner of certificates.

Any of the Operative Documents may also be amended from time to time with the consent of the owners of not less than 51% of the aggregate outstanding principal amount of Certificates of any series affected thereby for the purpose of adding any provisions to or changing in any manner or eliminating any of the provisions of the Operative Documents, or of modifying in any manner the rights of the owners of not less than 51% of the aggregate outstanding principal amount of Certificates; provided, however, that no amendment shall without the consent of the owners of all Certificates:

- Increase or reduce the amount of, or delay the timing of, or otherwise adversely affect, collections of payments under any Lease Schedule or required to be made on any Certificate
- Release any Lease Schedule or all or substantially all collateral securing a Lease Schedule, or
- Reduce the percentage required for consent to any amendment

Limitation on Rights of Certificate Holders

No owner of a Certificate has any right to vote (except as provided in the Master Indenture) or in any manner otherwise control the operation and management of the Trust, or the obligations of the parties to any of the Operative Documents nor shall anything set forth in the Master Indenture, or contained in the terms of the Certificates, be construed so as to constitute the owners of Certificate as partners or members of an association; nor shall any owner of Certificate be under any liability to any third person by reason of any action taken by the parties to the Master Indenture pursuant to any provision of the Master Indenture.

No owners of Certificate shall have any right by virtue of any provision of the Master Indenture to institute any suit, action, or proceeding at law or in equity under or with respect to the Master Indenture, unless:

- Such owner of a Certificate has previously given to the Trustee a written notice of an Event of Default and of the continuance thereof, as provided in the Master Indenture.
- The owners of not less than 25% of the aggregate outstanding principal amount of Certificates have made written request of the Trustee to institute such action, suit, or proceeding in its own name as Trustee under the Master Indenture and shall have offered to the Trustee such reasonable indemnity as it may require against the costs, expenses, and liabilities to be incurred therein or thereby.

• The Trustee, for 30 days after its receipt of such notice, request and offer of indemnity, shall have neglected or refused to institute any such action, suit, or proceeding.

PART V

TRANSPORTATION REVENUE OBLIGATIONS

This part of the Annual Report provides information about transportation revenue obligations issued by the State of Wisconsin. APPENDIX A includes audited financial statements for the Transportation Revenue Bond Program and Transportation Commercial Paper Program for the year ended June 30, 1999. The Wisconsin Statutes provide that the State of Wisconsin Building Commission (**Commission**) has supervision over all matters relating to the issuance by the State of revenue obligations. Employees of the Division of Executive Budget and Finance serve as the Capital Finance Director and staff responsible for managing the State's revenue bond programs.

Transportation revenue obligations are issued pursuant to the State of Wisconsin Transportation Facilities and Highway Projects Revenue Obligations General Resolution, dated June 26, 1986, as amended (General Resolution). The State has issued transportation revenue obligations in the form of bonds and commercial paper notes. Bank One Trust Company, NA serves as Trustee for the transportation revenue bond program (Trustee) as well as registrar and paying agent. The law firm of Quarles & Brady LLP provides bond counsel services to the State for issuance of transportation obligations. The State has rarely employed a financial advisor for the issuance of transportation revenue obligations, except for advance refunding issues. The Department of Transportation (Department) is responsible for the planning and completion of major highway projects funded in part with the proceeds of obligations issued under the General Resolution.

Requests for additional information about the transportation revenue obligations may be directed as follows:

Contact:Capital Finance Office
Attn: Capital Finance DirectorPhone:(608) 266-2305Mail:101 East Wilson Street, FLR 10
P.O. Box 7864
Madison, WI 53707-7864E-mail:capfin@doa.state.wi.us

This Annual Report includes information and defined terms for different types of securities issued by the State. The context or meaning of terms used in this part of the Annual Report may differ from that of terms used in another part. See "GLOSSARY" for the definition of capitalized terms used in this Part V of the Annual Report. Material referred to in this Annual Report, including information available on the world wide web, is not part of this Annual Report unless expressly included by reference. The availability of information on the world wide web may change after the date of this Annual Report.

BONDS

The State has previously issued the following Transportation Revenue Bonds:

Bond Issue	Dated Date
Transportation Revenue Bonds, 1986 Series A (1986 Bonds)	June 15, 1986
Transportation Revenue Bonds, 1988 Series A (1988 Bonds)	April 15, 1988
Transportation Revenue Bonds, 1989 Series A (1989 Bonds)	April 15, 1989
Transportation Revenue Bonds, 1991 Series A (1991 Bonds)	October 1, 1991
Transportation Revenue Bonds, 1992 Series A (1992 Series A Bonds)	July 1, 1992
Bond Issue	Dated Date
Transportation Revenue Bonds, 1992 Series B (1992 Series B Bonds)	July 1, 1992

Transportation Revenue Bonds, 1993 Series A (1993 Bonds)	September 1, 1993
Transportation Revenue Bonds, 1994 Series A (1994 Bonds)	July 1, 1994
Transportation Revenue Bonds, 1995 Series A (1995 Bonds)	September 1, 1995
Transportation Revenue Bonds, 1996 Series A (1996 Bonds)	May 15, 1996
Transportation Revenue Bonds, 1998 Series A (1998 Series A Bonds)	August 15, 1998
Transportation Revenue Bonds, 1998 Series B (1998 Series B Bonds)	October 1, 1998

The 1986 Bonds, 1988 Bonds, and 1989 Bonds are redeemed in full and are not Outstanding Bonds within the meaning of the General Resolution. The 1991 Bonds, 1992 Series A Bonds, 1992 Series B Bonds, 1993 Bonds, 1994 Bonds, 1995 Bonds, 1996 Bonds, 1998 Series A Bonds, 1998 Series B Bonds (collectively, **Prior Bonds**) together with any additional Bonds issued by the State pursuant to the General Resolution are referred to collectively as the **Bonds**.

The State has issued its \$188,600,000 Transportation Revenue Commercial Paper Notes of 1997, Series A (**Notes**). The Notes are issued pursuant to the General Resolution and are subordinate to the pledge granted to the Bonds. The Commission has adopted a Series Resolution that authorizes the issuance of Bonds to pay for the refunding of the Notes. This Series Resolution is required pursuant to the terms of a credit agreement by which a syndicate of banks provide a letter of credit for liquidity and additional security on the Notes. These Bonds, when and if issued, will be issued on a parity with the Prior Bonds and any additional parity Bonds issued by the State pursuant to the General Resolution.

SECURITY

Sources of Payment

The Prior Bonds and any other revenue bond or obligation to be issued in the future on parity with the Prior Bonds, are revenue obligations of the State payable solely from the Redemption Fund created by the General Resolution. The Bonds are secured by a first lien pledge of Program Income, the Funds created by the General Resolution, and any other income of the Program pledged to the payment of interest, principal, and Redemption Price on the Bonds. All Bonds previously authorized under the General Resolution are issued on parity with each other.

The Notes and any other obligation to be issued on parity with the Notes, are also revenue obligations of the State payable from Program Income deposited into the Subordinated Debt Service Fund created by the General Resolution. The pledge of such Program Income to payment of the Notes is subordinate to the pledge of Program Income to payment of Bonds presently outstanding or hereafter issued.

Program Income includes Vehicle Registration Fees authorized under Section 341.25 of the Wisconsin Statutes. All moneys derived under Section 341.25 of the Statutes or any other moneys that the State is authorized to pledge shall be collected by the Trustee, or the Department as agent of the Trustee, and deposited outside the State Treasury in an account with the Trustee defined as the Redemption Fund. Program Income is defined to include all the interest earned or gain realized from the investment of the Redemption Fund. Moneys derived from the Registration Fees are described below.

In accordance with and pursuant to the Revenue Obligations Act, the Act and the General Resolution, Program Income received or to be received by the Trustee in the Redemption Fund is deemed to be revenue of the Trustee and is pledged in the following order:

- To pay interest on all Outstanding Bonds
- To pay the principal or Redemption Price of all Outstanding Bonds as the same become due
- To maintain the Debt Service Reserve Requirement in the Reserve Fund

- To pay Program Expenses
- To pay principal and interest on the Notes

The pledge is effective upon the issuance of the Bonds and remains effective until all Bonds and Notes issued under the General Resolution are fully paid in accordance with their terms. All Program Income, which is in excess of the amounts necessary to meet the requirements outlined above, is transferred to the State for deposit in the Transportation Fund and becomes free of the lien of the pledge. The Department uses moneys in the Transportation Fund for any authorized purpose. See "SUMMARY OF CERTAIN PROVISIONS OF THE GENERAL RESOLUTION".

The Bonds shall be revenue obligations of the State payable solely out of the Redemption Fund and each Bond shall contain on its face a statement to that effect. The State is not generally liable on the Bonds, and the Bonds shall not be a debt of the State for any purpose whatsoever.

The Notes shall be revenue obligations of the State payable solely out of the Subordinated Debt Service Fund. The State is not generally liable on the Notes, and the Notes shall not be a debt of the State for any purpose whatsoever.

The State pledges and agrees with the Bondholders and holders of Notes that the State will not limit or alter its powers to fulfill the terms of any agreements (made in the General Resolution, in the Bonds, or in the Notes) with the Bondholders and holders of Notes, or in any way impair the rights and remedies of the Bondholders and holders of Notes until the Bonds and Notes, together with interest, including interest on any unpaid installments of interest thereon, Redemption Price, and all costs and expenses in connection with any action or proceeding by or on behalf of the Bondholders and holders of Notes, are fully met and discharged.

Registration Fees

Current Fees and Registered Vehicles

Registration Fees as enumerated under Section 341.25, are highway user fees collected by the Department of Transportation from owners of most motor vehicles. Table V-1 summarizes the current types of major Registration Fees authorized under Section 341.25.

Vehicle	Annual Fee		
Automobile	\$45		
Trucks	Weight-based fee ranging from \$48.50 to \$1,969.50.		
Bus	Fee equal to the fee for a truck of the same weight.		
Trailer 12,000 lbs. and under	Fee equal to one-half of the fee for a truck of the same weight.		
Trailer over 12,000 lbs.	Fee equal to the fee for a truck of the same weight.		
Motor Homes	Weight-based fee ranging from \$48.50 to \$119.50.		
Mobile Homes and Camping Trailers	\$15		
Motorcycle/Moped	\$23 biennial fee.		

 Table V-1

 Current Section 341.25 Registration Fees

Source: Wisconsin Department of Transportation

Table V-2 summarizes the number of motor vehicle registrations in the State, subject to Section 341.25 Registration Fees, for the past ten years.

Table V-2 Motor Vehicle Registrations 1990 to 1999 (Millions of Vehicles)

Fiscal Year					%
(June 30)	Automobiles	Trucks ^(a)	Other Vehicles ^(a)	Total	Change
1990	2.46	1.05	.36	3.87	
1991	2.47	1.12	.41	4.00	3.36%
1992	2.48	1.18	.39	4.05	1.25
1993	2.45	1.25	.43	4.13	1.98
1994	2.43	1.31	.41	4.15	0.48
1995	2.42	1.40	.46	4.28	3.13
1996	2.40	1.46	.40	4.26	(0.47)
1997	2.37	1.54	.43	4.34	1.88
1998	2.40	1.67	.44	4.51	3.92
1999	2.40	1.74	.47	4.61	2.22
^(a) Other y	vehicles include mol	oile homes moned	ls buses and several oth	er vehicle types	Trucks

^(a) Other vehicles include mobile homes, mopeds, buses and several other vehicle types. Trucks include minivans and sport utility vehicles.

^(b) Does not include registered vehicles that provide pledged IRP fees.

Source: Wisconsin Department of Transportation

Table V-3 summarizes the total amount of Section 341.25 registration fee revenues for the past ten years.

Fiscal				
Year	Non-IRP	Pledged		%
(June 30)	Fees	IRP Fees ^(a)	Total	Change
1990	\$126.0	\$33.0	\$159.0	
1991	126.3	31.4	157.7	(-0.8)
1992	173.6	34.1	207.7	31.7
1993	192.7	36.0	228.7	10.1
1994	198.5	37.1	235.6	3.0
1995	203.7	42.3	246.0	4.4
1996	205.4	43.3	248.7	1.1
1997	207.4	46.8	254.2	2.2
1998	232.4	48.2	280.6	10.4
1999	244.6	50.2	294.8	5.1

Table V-3 Section 341.25 Registration Fee Revenues 1990 to 1999 (Amounts in Millions)

^(a) IRP Registration Fee collections have been included in the pledge of Section 341.25 revenues only since Fiscal Year 1990.

Source: Wisconsin Department of Transportation

For summary purposes, the revenues generated by the Registration Fees in fiscal year 1998-1999 can be divided into four broad categories:

- 38% of total revenues are generated from automobiles
- 33% of total revenues are generated from large trucks (over 8,000 pounds gross weight)
- 26% of total revenues are generated from small trucks
- 3% of total revenues are generated by miscellaneous vehicles

In previous biennial budgets, the Legislature authorized a number of actions that have had an impact on the Registration Fees over the past ten years. Three of these actions increased the level of Registration Fees, and the fourth action affected the timing of the collection of a portion of the Registration Fees.

First, the 1997–99 biennial budget increased the Registration Fees for most motor vehicles effective December 1, 1997. Registration Fee increases authorized in that budget include:

- \$5 increase in the automobile fee
- Increase in truck registration fees ranging from \$3.50 to \$119.50
- Increase in the motor home registration fees ranging from \$3.50 to \$8.50
- \$3 increase in the biennial motorcycle/moped fee (effective May 1, 1998)
- \$10 fee for late registrations (effective October 1, 1998)

Second, the 1991–93 biennial budget increased the Registration Fees for most motor vehicles effective September 1, 1991. Registration Fee increases authorized in that budget include:

- \$15 increase in the automobile fee
- Increase in truck registration fees ranging from \$15 to \$150
- \$15 increase in the motor home fee

• \$6 increase in the biennial motorcycle/moped fee

Third, the 1989–91 biennial budget increased Program Income by including interstate truck registration revenues collected through the International Registration Plan (**IRP**) under the statutory pledge of revenues. Starting in Fiscal Year 1990, IRP revenues have been a component of the Program Income and have served to increase the level of pledged Registration Fees. Wisconsin is one of 48 states and three Canadian provinces that participate in the IRP, which is a multi-state compact for the collecting and sharing of large truck registration fees. Under the IRP, the registration fees on trucks involved in multi-state commercial activity are split between the participating states on the basis of proportionate mileage.

Finally, the 1989–91 biennial budget converted the registration fee for motorcycles and mopeds from an annual to a biennial fee, in order to obtain certain processing efficiencies. As a result, starting in Fiscal Year 1990, a two-year motorcycle/moped registration fee is now collected in even-numbered fiscal years.

As indicated in Table V-3, Section 341.25 revenues have historically increased (only once in the past ten years was there a minor reduction from one year to the next). When reviewing past Section 341.25 registration fee revenues, it is useful to divide total collections into two categories:

- Non-IRP revenues
- IRP revenues

Table V-3 reflects the steady rate of growth that has occurred in non-IRP Section 341.25 revenues over the past ten years. The smallest rate of increase (0.2%) in these revenues occurred in Fiscal Year 1991. However, this figure was influenced by the implementation of biennial motorcycle registration during Fiscal Year 1990. If Fiscal Years 1990 and 1991 revenues are adjusted to eliminate the impact of the biennial motorcycle/moped fee, the rate of growth in Fiscal Year 1991 revenues would have totaled 1.9%, which is consistent with past collection trends. Thus, while the biennial fee influences the timing of the collection of a portion of the revenues (the growth rate in the even-numbered Fiscal Years has been and is expected to be greater than in odd-numbered Fiscal Years), the overall rate of growth in non-IRP Section 341.25 revenues has remained very steady. In Fiscal Year 1992 and 1993 the percentage changes reflect increases in Registration Fees required in the 1991–93 biennial budget. The increases were in effect for nine months of fiscal year 1992 with the remainder occurring in Fiscal Year 1993.

Estimated Future Registration Fees

The 1999-2001 biennial budget changes the registration fees for certain vehicles:

- Decrease registration fees for camping trailers 3,000 pounds or less by \$15 to \$24.25.
- Effective October 29, 1999, exempt manufactured homes, also called mobile homes, over 45 feet from vehicle registrations.
- Effective January 1, 2000, a \$10 fee for late registration using the telephone automation program for heavy vehicle registration.

Future Registration Fee revenues depend on the size of the vehicle fleet in subsequent years and the level of fees imposed on the various vehicle types. The methodology for registration fee revenue projections consists of two components:

- Projection of registration by vehicle type by an econometric model developed by the Department, which relates the size of the vehicle fleet to anticipated changes in certain key economic variables
- Adjustment of the econometric model projections based upon historical fleet information

The Department's model has two distinct components:

- Anticipated changes in the size of the State's automobile fleet
- Anticipated changes in the size of the State's truck fleet

The Department's econometric model relates the size of the automobile fleet to the disposable income in the State, the relative price of new autos, the level of unemployment, the size of the driving age population, historical rates of vehicle scrappage, and a measure of consumer confidence. The model relates the size of the truck fleet to the personal income in the State, industrial outlook, vehicle price, vehicle scrappage rates, and the level of unemployment. The long-range economic data used in the model are based on the projections published by Data Resources, Inc.

Table V-4 summarizes projected Section 341.25 Registration Fee revenues for the next ten years. The projections assume normal growth but no increase in the level of registration fees.

2000 to 2009						
Revenues ^(a) (Amounts in Millions)	% Change					
\$312.1	_					
314.6	0.8%					
328.2	4.3					
330.3	0.7					
344.0	4.1					
346.4	0.7					
360.4	4.1					
363.4	0.8					
378.3	4.1					
380.3	1.0					
	Revenues ^(a) (Amounts in Millions) \$312.1 314.6 328.2 330.3 344.0 346.4 360.4 363.4 378.3					

Table V-4Projected Section 341.25 Registration Fee Revenues2000 to 2009

^(a) Includes both IRP and non-IRP Section 341.25 revenues. Source: Wisconsin Department of Transportation

The Department will monitor Registration Fee revenue as it relates to scheduled debt service payments on the Bonds and payments on the Notes and recommend appropriate adjustments in Registration Fee schedules to the Governor and the Legislature. The State has covenanted in the General Resolution that as long as Bonds and Notes are Outstanding it will charge and cause to be deposited with the Trustee sufficient Program Income, including Registration Fees, to pay principal and interest on such Bonds, as the same become due, to maintain the Reserve Fund at the Debt Service Reserve Requirement, to pay Program Expenses, and to make payments into the Subordinated Debt Service Fund.

Forecasted Debt Service Coverage

Table V-5 shows the forecasted coverage of annual debt service on the Outstanding Bonds, based on the Department's estimated Registration Fees for 2000-2009. There can be no assurance that the estimated Registration Fees will be realized in the amounts shown. The annual debt service amounts in Table V-5 include an assumed Bond issue for approximately \$183 million that would fund the \$147 million of outstanding Notes. Table V-6 provides the current amortization of the Notes.

Table V-5 Debt Service on Outstanding Transportation Revenue Bonds and Estimated Revenue Coverage

Year Ending (July 1)	Current Total Debt Service Amount ^(a)	Estimated Revenues ^(b) (Millions)	Estimated Coverage Ratio ^(c)
2000	\$ 89,868,855.00	\$ 312.1	3.47
2001	91,073,052.50	314.6	3.45
2002	90,800,677.50	328.2	3.61
2003	90,756,140.00	330.3	3.64
2004	94,752,387.50	344.0	3.63
2005	94,604,300.00	346.4	3.66
2006	94,622,335.00	360.4	3.81
2007	82,890,847.50	363.4	4.38
2008	83,751,447.50	378.3	4.52
2009	79,638,400.00	380.3	4.78
2010	66,631,452.50		
2011	66,696,045.00		
2012	66,765,322.50		
2013	67,318,110.00		
2014	67,438,485.00		
2015	58,991,747.50		
2016	50,109,462.50		
2017	40,821,277.50		
2018	40,870,982.50		
2019	24,728,087.50		
2020	16,087,000.00		
2021	16,083,500.00		
2022	16,088,750.00		
	\$ 1,491,388,665.00		

^(a) Total Debt Service on Outstanding Bonds and *does assume* the issuance of approximately \$183 million of Bonds to fund outsanding transportation revenue commercial paper notes.

^(b) Excludes interest income.

^(c) Assumes that no Additional Bonds will be issued and continuation of current registration fees. Estimates of revenues and coverage beyond 2009 are not shown.

Source: Wisconsin Departments of Administration and Transportation.

Table V-6Amortization ScheduleAmount Due Annually on Transportation Revenue Commercial Paper NotesIssued to December 1, 1999

Year Ending July 1	Principal
2000	4,835,000
2001	5,060,000
2002	5,295,000
2003	5,550,000
2004	5,825,000
2005	6,110,000
2006	6,425,000
2007	6,760,000
2008	7,120,000
2009	7,500,000
2010	7,905,000
2011	8,345,000
2012	8,810,000
2013	9,310,000
2014	9,840,000
2015	10,410,000
2016	11,010,000
2017	11,655,000
2018	12,340,000
TOTAL	\$150,105,000

^(a) The State intends to treat each issue of transportation revenue commercial paper as if it were a long-term bond issue by making annual payments on July 1. Each annual payment reflects a principal amortization. The State also intends to make payments on January 1 and July 1 on all outstanding transportation revenue commercial paper notes in amounts set forth in the Supplemental Resolution authorizing the particular issue of commercial paper notes.

Source: Wisconsin Department of Administration.

Registration Fee Collection Procedures

Registration Fees are collected throughout the fiscal year. In order to smooth out the Department's vehicle registration workload, the Department has staggered vehicle registrations throughout the year. As a result, in Fiscal Year 1999, the flow of quarterly collections of annual Registration Fee revenues ranged from a low of 23.8% to a high of 31.9%. The recent and any future adjustment of Registration Fees may change the monthly distribution of Registration Fees collected.

Pursuant to an agreement between the Department and the Trustee, the Department is the agent of the Trustee with respect to the collection of Registration Fees. The Registration Fees are collected in eight ways:

- By mail to a lock-box system operated by Firstar Bank, National Association (Bank)
- Over the counter in field registration stations
- By mail to the Department's Central office in Madison (Central Office)
- Via telephone charge card renewal system

- At vehicle emission testing stations
- By State auto and light truck dealers
- Via internet charge card renewal system
- By financial institutions

The Department is participating in the development stage of a ninth method of collection, through private financial service centers. Regardless of the method of collection, all Registration Fees are initially deposited with the Trustee for deposit in the Redemption Fund.

The principal method of collecting non-IRP Registration Fees is registration renewals by mail, which are sent directly to the Bank operating the lock-box system as agent for the Trustee. Under this lock-box system the renewals are mailed to the Bank by the vehicle owner. The renewal includes a check payable to "Registration Fee Trust" and an enclosure with relevant registration information on it. The Bank is to deposit its receipts of Registration Fees daily with the Trustee for deposit in the Redemption Fund.

Over-the-counter collections take place in 29 field registration stations throughout the State. These offices collect Registration Fees on behalf of the Trustee, as well as driver license fees, title fees, lien fees, salesman's license fees, permit fees, disabled identification card fees, and various other Department charges. The Department's financial system is a transaction-based computer system with the field stations linked to the Department's Central Office by terminal. All transactions are summarized daily and reported to the Central Office. The stations deposit their collections in an account in the Trustee's name for deposit in the Redemption Fund.

Collections at the Central Office differ from field-office collections in that it is primarily IRP payments and mail applications that are processed. IRP payments consist of checks submitted by individual truck operators, as well as checks generated by other states transmitting IRP payments to the State. Mail applications handled through the Central Office are primarily associated with the registration of vehicles that involve the transfer of ownership. All checks and cash collected through the Central Office are delivered to the Trustee for deposit in the Redemption Fund.

Telephone charge card renewal is a system available to motorists who prefer to charge their vehicle registration renewals. Under this system, motorists can renew their registrations through a touch-tone phone. The Department has contracted with a vendor to handle the voice response equipment and transmission of data. The vendor transfers all monies collected daily, from these transactions, through a wire transfer to the Trustee for deposit in the Redemption Fund. A service fee is charged to registrants to use this option.

The Department has a contract with a vehicle emission contractor to collect Registration Fees at emission testing stations. After a successful emission test, a registrant may chose to renew their registrations at a testing station. Under this method, the emission testing station is treated like a field registration station with direct connection to the Central Office's terminal. A service fee is charged to registrants to use this option. All twelve emission inspection locations provide registration renewal service.

The Department also has a series of contracts with car and light truck dealers to process vehicle title and registration and transmit such information electronically to the Department through an interface managed by a third-party vendor. The contracts provide an electronic interface between the Department and the dealer's data processing systems. The dealer collects registration and other fees that are electronically transferred daily from their bank accounts to the Department by the third-party vendor. A service fee is charged to registrants to use this option.

Internet charge card renewal is a system available to motorists who prefer to charge their vehicle registration renewals. Under this system, motorists can renew their registrations through the Internet.

The Department has contracted with a vendor to handle the interfaces and transmission of data. The vendor transfers all monies collected from these transactions daily, through a wire transfer to the Trustee for deposit in the Redemption Fund. A service fee is charged to registrants to use this option.

The Department has contracts with financial institutions to process titles and registrations and transmit the information through an electronic interface provided by a separate vendor to the Department and financial institution. The financial institution collects registration and other fees that are electronically transferred daily from the financial institution to the Trustee for deposit into the Redemption Fund. A service fee is charged to registrants to use this option.

The Department is finalizing new processes to expand registration activities to private financial service centers. The centers will process registration renewals and transmit the information to the Department through an electronic interface provided by a third-party vendor. The financial service center will collect registration fees that will be electronically transferred from the center to the Trustee for deposit into the Redemption Fund. A service fee will be charged to registratis to use this option.

Reserve Fund

The General Resolution creates a Reserve Fund and provides that it shall be used to make up any deficiency in the Redemption Fund for the payment of principal of and interest on the Outstanding Bonds. Each Series Resolution sets forth the Debt Service Reserve Requirement, if any, for that Series. The Debt Service Reserve Requirements for all of the Outstanding Bonds are combined to determine the aggregate Debt Service Reserve Requirement. If all of the Bonds of a Series cease to be Outstanding, then the aggregate Debt Service Reserve Requirement may be reduced by the Debt Service Reserve Requirement attributable to that Series.

Currently, the Reserve Fund has been funded in an amount at least equal to the maximum annual interest due on the Outstanding Bonds. No representation is made as to the Debt Service Reserve Requirement that may be established upon the issuance of additional Series of Bonds. If there is a deficiency in the Reserve Fund, the Trustee shall, after setting aside in the Principal and Interest Account the applicable amounts required to be deposited therein, deposit Program Income into the Reserve Fund in an amount sufficient to remedy such deficiency.

The General Resolution provides that in lieu of a deposit to the Reserve Fund of an amount equal to the Debt Service Reserve Requirement, the State may provide for a letter of credit, municipal bond insurance policy, surety bond, or other type of agreement or arrangement with an entity having, at the time of entering into such agreement or arrangement, a credit rating equal to or greater than the Bonds which provides for the availability, at the times required pursuant to the provisions of any Series Resolution, of an amount at least equal to such Debt Service Reserve Requirement and such method of funding shall be deemed to satisfy all provisions of the Series Resolution with respect to the Debt Service Reserve Requirement and the amount required to be on deposit in the Reserve Fund with respect to such Series of Bonds.

Surety Bond

On May 27, 1993 and in conjunction with the issuance of the 1993 Bonds, the State began funding the Debt Service Reserve Requirement with an irrevocable surety bond from Ambac Assurance Corporation (**Ambac Assurance**). Subsequently, each time that Bonds have been issued, the Debt Service Reserve Requirement for the then Outstanding Bonds has been recalculated and the previous Surety Bond has been exchanged for a new Surety Bond. Currently, the Surety Bond is in an amount of \$40,475,000 (**Surety Bond Coverage**), which is greater than the maximum annual interest due on the Outstanding Bonds. The premium for the Surety Bond is paid in full. The Surety Bond is noncancelable until it expires on the earlier of July 1, 2022 or when all Outstanding Bonds issued, now or in the future, under

the General Resolution are paid in full. Principal payments or defeasance of Outstanding Bonds does not reduce the Surety Bond Coverage.

The Surety Bond provides that Ambac Assurance will promptly deposit funds with the Trustee sufficient to enable the Trustee to make a payment due on the Bonds, but in no event exceeding the amount of Surety Bond, upon the later of:

- One day after receipt by Ambac Assurance of a demand for payment executed by the Trustee certifying that provision for the payment of principal of or interest on the Bonds when due has not been made, or
- The interest payment date specified in the Demand for Payment submitted to Ambac Assurance.

Pursuant to the terms of the Surety Bond, the Surety Bond Coverage is automatically reduced to the extent of each payment made by Ambac Assurance under the terms of the Surety Bond and the State is required to reimburse Ambac Assurance for any draws under the Surety Bond with interest at a market rate. Upon such reimbursement, the Surety Bond is reinstated to the extent of each principal reimbursement up to but not exceeding the Surety Bond Coverage. The reimbursement obligation of the State is subordinate to the State's obligations with respect to the Bonds.

In the event the amount on deposit, or credited to the Reserve Fund, exceeds the amount of the Surety Bond, any draw on the Surety Bond shall be made only after all the funds in the Reserve Fund have been expended. In the event that the amount on deposit in, or credited to, the Reserve Fund, in addition to the amount available under the Surety Bond, includes amounts available under a letter of credit, insurance policy, surety bond, or other such additional funding instrument, draws on the Surety Bond and the additional funding instrument shall be made on a pro rata basis to fund the insufficiency.

The Surety Bond does not insure against nonpayment caused by the insolvency or negligence of the Trustee.

Ambac Assurance

Ambac Assurance is a Wisconsin-domiciled stock insurance corporation regulated by the Office of the Commissioner of Insurance of the State of Wisconsin and licensed to do business in 50 states, the District of Columbia, the Territory of Guam and the Commonwealth of Puerto Rico, with admitted assets of approximately \$3,732,000,000 (unaudited) and statutory capital of approximately \$2,207,000,000 (unaudited) as of September 30, 1999. Statutory capital consists of Ambac Assurance policyholders' surplus and statutory contingency reserve. Moody's Investors Service, Standard & Poor's Ratings Services and Fitch IBCA, Inc. have each assigned a triple-A financial strength rating to Ambac Assurance.

Copies of Ambac Assurance's financial statements prepared in accordance with statutory accounting standards are available from Ambac Assurance. The address of Ambac Assurance's administrative offices and its telephone number are One State Street Plaza, 17th Floor, New York, New York, 10004 and (212) 668-0340.

Ambac Assurance has obtained a ruling from the Internal Revenue Service to the effect that the insuring of an obligation by Ambac Assurance will not affect the treatment for federal income tax purposes of interest on such obligation and that insurance proceeds representing maturing interest paid by Ambac Assurance under policy provisions substantially identical to those contained in its municipal bond insurance policy shall be treated for federal income tax purposes in the same manner as if such payments were made by the issuer.

Ambac Assurance provides the following Year 2000 Readiness Disclosure. The issue commonly known as the Y2K Program **(Y2K)** relates to whether computer programs and embedded computer chips will be able to distinguish between the year 1900 and the year 2000. In 1998, Ambac Assurance commenced an

initiative to assess and address any risks posed by the Y2K problem. This initiative was a high priority undertaking and considered crucial to the operation of Ambac Assurance's businesses. Pursuant to this initiative, Ambac Assurance assessed the risks to its businesses related to the functionality of its own computer systems and those of third parties. All phases of the initiative have been completed and Ambac Assurance has addressed any problems brought to light as a result of the initiative. More complete year 2000 disclosure for Ambac Assurance is set forth in its Quarterly Report on Form 10-Q for the fiscal quarterly period ended September 30, 1999 and filed with the Securities and Exchange Commission on November 12, 1999. Such information is specifically incorporated by reference herein. Finally, no assurance is made regarding the ultimate outcome of Ambac Assurance's plan, and external failures (such as failures affecting securities exchanges or funds and securities clearing organizations) could have a material adverse impact on the operations of Ambac Assurance.

Ambac Assurance makes no representation regarding the Bonds or the advisability of investing in the Bonds and makes no representation regarding, nor has it participated in the preparation of, the Annual Report other than the information supplied by Ambac Assurance and presented under the headings "*Surety Bond*" and "*Ambac Assurance*".

Program Income Covenant

In the General Resolution, the State has covenanted that it will charge and cause to be deposited with the Trustee sufficient Program Income:

- To pay all principal of and interest on the Bonds as the same become due
- To maintain the Reserve Fund at its requirement
- To pay Program Expenses
- To make required deposits into the Subordinated Debt Service Fund
- To maintain the applicable requirements of such other funds and accounts specified under the General Resolution

See "SUMMARY OF CERTAIN PROVISIONS OF THE GENERAL RESOLUTION".

Program Expense Fund

The General Resolution provides that on the first day of each January, April, July, and October, after setting aside in the Principal and Interest Account in the Redemption Fund the amount of principal of and interest on Outstanding Bonds accruing during each such quarterly period, the Trustee is to deposit in the Program Expense Fund Program Income equal to the amount of Program Expenses accruing during such quarterly period as set forth in the Department's annual budget for Program Expenses for such year. The General Resolution defines Program Expenses as the reasonable and proper costs and expenses of the Department for the operation and maintenance of the Program, including, without limitation, the administrative expenses allocable to the Program and the fees and the expenses of the Trustee and the Registrar for the Bonds and dealers, letter of credit provider and issuing and paying agent for the Notes.

Additional Bonds

The General Resolution authorizes the issuance of additional Bonds for the purpose of paying the costs of Projects and refunding Outstanding Bonds. Additional Bonds may be issued only if Program Income for any 12 consecutive calendar months of the preceding 18 calendar months was at least equal to 1.75 times the maximum aggregate Principal and Interest Requirement in any Bond Year for all Outstanding Bonds. The General Resolution defines Outstanding Bonds, as of any particular date, as all Bonds theretofore and thereupon being delivered except:

- Any Bond canceled by the Trustee, or proven to the satisfaction of the Trustee to have been canceled by the Registrar
- Any Bond deemed to have been defeased pursuant to the General Resolution
- Any Bond in lieu of or in substitution for which another Bond shall have been delivered pursuant to the requirements of the General Resolution or any Series Resolution

In addition, upon the issuance of such additional Bonds the amount on deposit in the Reserve Fund must at least equal the Debt Service Reserve Requirement. See "SUMMARY OF CERTAIN PROVISIONS OF THE GENERAL RESOLUTION; Additional Bonds".

For purposes of establishing the requisite ratios set forth above, the amount of the Interest Requirement shall be determined by utilizing:

- The fixed interest rates applicable to the specified time periods in the case of a fixed interest rate Series of Bonds.
- The maximum interest rate permitted by the Series Resolution for the time period specified in the case of a variable interest rate Series of Bonds.

PROJECTS

Security on the Bonds or Notes is not dependent upon projects built with Bond or Note proceeds.

Bond and Note proceeds are used to finance a portion of major highway projects enumerated in the Statutes for construction. A major highway project is defined as a project which has a total cost of more than \$5 million and which involves one or more of the following:

- Constructing a new highway 2.5 miles or more in length
- Relocating 2.5 miles or more of an existing highway
- Adding one or more lanes, 5 miles or more to an existing highway
- Improving 10 miles or more of existing multi-lane divided highway to freeway standards

All state highway improvement projects, including authorized major highway projects, are scheduled in the Department's six-year highway improvement program. The six-year program, updated on a biennial basis, serves as a basic tool for the Department's long-term improvement plans and construction programs.

The Department currently has statutory authority to issue a total of \$1.447 billion of obligations to finance a portion of such major highway projects. Construction of major highway projects uses moneys from the following sources:

- Bond or Note proceeds
- Federal aid
- Moneys in the Transportation Fund which may be appropriated for such purposes

The major highway projects enumerated by statute for right-of-way acquisition and construction consists of 75 major highway projects and certain transportation administrative facilities. Of the 75 enumerated major highway projects, the Department has completed construction on 46 projects.

Requests for additional information about the major highway projects funded or to be funded with proceeds of transportation revenue obligations may be directed as follows:

Contact:	Wisconsin Department of Transportation
	Attn: Office of Policy and Budget
Phone:	(608) 261-8628
Mail:	4802 Sheboygan Avenue
	P.O. Box 7910
	Madison, WI 53707-7910
E-mail:	jim.hoelzel@dot.state.wi.us
Internet:	www.dot.state.wi.us

Table V-7

OUTSTANDING TRANSPORTATION REVENUE OBLIGATIONS BY ISSUE

(As of December 1, 1999)

Financing	Date of <u>Financing</u>	<u>Maturity</u>	Amount of <u>Issuance</u>	Amount <u>Outstanding</u>
Long-Term Transportation Revenue Bonds				
1984, Series A	4/15/84	1985-2004	\$ 65,000,000	0 ^(a)
1986, Series A	6/15/86	1987-2007	139,055,000	0 ^(a)
1988, Series A	4/15/88	1989-2008	51,475,000	0 ^(a)
1989, Series A	4/15/89			
Serial Bonds		1990-2004	31,165,000	0 ^(a)
Term Bonds		2009	20,135,000	0 ^(a)
1991, Series A	10/1/91	1992-2011	105,660,000	9,190,000 ^(a)
1992, Series A	7/1/92			
Serial Bonds		1999-2006	96,945,000	82,880,000 ^(a)
Term Bonds		2009	22,260,000	21,525,000 ^(a)
Term Bonds		2012	3,520,000	0 ^(a)
Term Bonds		2022	16,880,000	15,570,000 ^(a)
1992, Series B	7/1/92			
Serial Bonds		1993-2006	55,155,000	22,335,000 ^(a)
Term Bonds		2009	18,395,000	0 ^(a)
Term Bonds		2012	21,770,000	0 ^(a)
Term Bonds		2022	104,390,000	96,280,000 ^(a)
1993, Series A	9/1/93	1994-2012	116,450,000	95,160,000
1994, Series A	7/1/94			
Serial Bonds		1995-2012	84,320,000	30,605,000 ^(a)
Term Bonds		2014	15,680,000	15,680,000
1995, Series A	9/1/95	1996-2015	105,000,000	84,380,000 ^(a)
1996, Series A	5/15/96	1997-2016	115,000,000	56,325,000 ^(a)
1998, Series A	8/15/98	1999-2016	130,590,000	129,220,000
1998, Series B	10/1/98			
Serial Bonds		2000-2017	93,905,000	93,905,000
Term Bonds		2019	16,095,000	16,905,000
Total Long-Term Transportation Revenue	Bonds		\$1,428,845,000	\$769,150,000
Short-Term Transportation Revenue Obligation	S			
1997, Commercial Paper Notes, Series A	5/7/97		<u>\$ 188,600,000</u>	<u>\$146,567,188</u>
Total Transportation Revenue Obligations	5		<u>\$1,617,445,000</u>	<u>\$915,717,188</u>

^(a) Pursuant to a refunding escrow agreement the principal and interest on all or a portion of the bonds have been or will be paid as it comes due and those bonds will be called for redemption prior to maturity. The principal amount of bonds for which payment is provided is treated as not outstanding for purposes of this table.

SUMMARY OF CERTAIN PROVISIONS OF THE GENERAL RESOLUTION

The General Resolution contains various covenants and security provisions, certain of which are summarized below. In general, this Section does not summarize any provisions of the Series Resolutions. Reference should be made to the General Resolution for a full and complete statement of its provisions.

Resolution to Constitute Contract

The provisions of the General Resolution shall be a part of the contract of the State with the holders of Bonds and shall be deemed to be and shall constitute a contract among the State, the Trustee and the holders from time to time of the Bonds and shall be for the equal benefit, protection and security of the holders of any and all of such Bonds.

Provisions for Issuance of Bonds

The General Resolution authorizes Bonds of a Series to be issued from time to time in accordance with the terms of the General Resolution without limitation as to amount except as provided by law. Bonds shall be issued pursuant to authorization by a Series Resolution containing the provisions specified by the General Resolution. Following issuance of the initial Series of Bonds, the Commission must determine that the additional obligations test set forth in the General Resolution is met prior to adopting any Series Resolution for other than refunding purposes. The Bonds of a Series may be authenticated and delivered only upon receipt by the Trustee of, among other things:

- (1) A Bond Counsel's opinion to the effect, among other things, that the Bonds of such Series have been duly and validly authorized and issued in accordance with the Constitution and statutes of the State and in accordance with the General Resolution; and,
- (2) The proceeds of the Bonds of such Series to be deposited with the Trustee pursuant to the General Resolution.

Additional Bonds

Following the initial issuance of Bonds, the State will not create or permit the creation of, or issue any obligations or create any indebtedness which shall be secured by a superior or equal charge and lien on the Program Income, except that additional Series of Bonds may be issued from time to time subsequent to the issuance of the initial Series of Bonds on a parity with the Bonds of such initial Series of Bonds and secured by an equal charge and lien on the Program Income. However, no additional Series of Bonds shall be issued subsequent to the initial Series of Bonds unless:

- The principal amount of the additional Bonds together with the principal amount of the Outstanding Bonds will not exceed in aggregate principal amount any limitation thereon imposed by law;
- (2) Except in the case of refunding Bonds, there shall be filed with the Trustee a Certificate of an Authorized Officer of the Commission and the Department stating that Program Income, including interest earnings on amounts deposited in the Funds or Accounts held by the Trustee and available for debt service, for any twelve (12) consecutive calendar months of the preceding eighteen (18) calendar months, was equal to at least 1.75 times the maximum aggregate Principal Requirement and Interest Requirement for any Fiscal Year for all Outstanding Bonds (the General Resolution defines Outstanding Bonds to include the Bonds being issued upon the delivery of such Certificate);
- (3) Upon the issuance and delivery of the additional Bonds, the amount credited to the Reserve Fund shall be at least equal to the Debt Service Reserve Requirement immediately after issuance; and
- (4) All requirements with respect to adoption of Series Resolutions have been complied with.

Refunding Bonds

The State may issue refunding Bonds of one or more Series to refund any Outstanding Bonds of one or more Series whether by payment at maturity or by redemption. Refunding Bonds shall be issued pursuant to and in accordance with the provisions of a Series Resolution authorizing such refunding Bonds.

Application of Bond Proceeds

The proceeds of sale of a Series of Bonds shall be deposited as follows:

- (1) To the Principal and Interest Account of the Redemption Fund, the amount of any accrued interest on the Series of Bonds to their date of delivery;
- (2) To the Principal and Interest Account of the Redemption Fund, the amount of any premium determined by the applicable Series Resolution, or specified in a certificate of an authorized officer of the Commission;
- (3) To the Principal and Interest Account of the Redemption Fund, the proceeds of any Series of refunding Bonds to the extent provided in the applicable Series Resolution;
- (4) To the Reserve Fund, the amount specified in the Series Resolution as necessary to establish or increase the amount set aside therein to the Debt Service Reserve Requirement;
- (5) To any other Fund or Account to the extent permitted by the Revenue Obligations Act provided for by Series Resolution; and
- (6) To the Program Capital Fund, the balance of the proceeds of any Series of Bonds, which shall be allocated:
 - (a) to the Capitalized Interest Account, the amount of capitalized interest, if any, determined by the applicable Series Resolution to be deposited; and
 - (b) to the Program Account, the balance of the proceeds of any Series of Bonds.

Establishment of Funds

All Program Income and other moneys or securities held by the Trustee pursuant to the General Resolution are revenues of the Trustee and are revenues outside of the State Treasury which shall be held in trust and applied only in accordance with the provisions of the General Resolution. The General Resolution establishes and creates the following trust funds which are to be held by the Trustee:

- (1) Program Capital Fund, which consists of a Capitalized Interest Account and a Program Account;
- (2) Redemption Fund, which consists of a Principal and Interest Account and a Program Income Account;
- (3) Reserve Fund; and
- (4) Program Expense Fund.

The General Resolution authorizes the creation of other Funds and Accounts for a particular Series of Bonds by the applicable Series Resolution.

Capitalized Interest Account

Amounts in the Capitalized Interest Account, if any, shall be transferred to the Principal and Interest Account of the Redemption Fund to be used for payment of capitalized interest on the Bonds in accordance with the schedule set forth in a Series Resolution or in a Certificate of an Authorized Officer of the Building Commission delivered to the Trustee. Amounts in the Capitalized Interest Account shall also be transferred to the Principal and Interest Account of the Redemption Fund for redemption of Bonds (1) upon receipt by the Trustee of a Certificate of an Authorized Officer of the Building Commission stating that such redemption is necessary for compliance with the covenants contained in the General Resolution concerning tax exemption of the interest on certain of the Bonds, and (2) in accordance with the provisions of the terms of a Series Resolution with respect to the Series of Bonds authorized by such Series Resolution.

Program Account

Amounts in the Program Account shall be used solely for the following purposes:

- (1) Paying the Costs of Issuance;
- (2) Financing Projects in accordance with the Act and the General Resolution; and

(3) Transfers to the Principal and Interest Account of the Redemption Fund to pay interest on the principal of or Redemption Price of Outstanding Bonds (a) upon receipt by the Trustee of a Certificate of an Authorized Officer of the Building Commission stating that such redemption is necessary for compliance with the covenants contained in the General Resolution concerning tax exemption of the interest on certain of the Bonds, (b) in accordance with the provisions of the terms of a Series Resolution, and (c) upon receipt by the Trustee of a Certificate of an Authorized Officer of the Building that there are no further Projects to be funded from the Program Account.

Redemption Fund

There shall be deposited into the Principal and Interest Account of the Redemption Fund from the proceeds of the sale of the Bonds, immediately upon receipt thereof, an amount equal to the accrued interest and any premium paid upon the sale of the Bonds and the proceeds of any Series of refunding Bonds. All Program Income shall be deposited promptly with the Trustee (or with national banking associations, state banks or trust companies acting as agents of the Trustee for transfer daily to the Trustee) and such amounts shall be deposited in the Program Income Account of the Redemption Fund. There shall also be deposited in the Program Income Account of the Redemption Fund any other amounts required or permitted to be deposited therein pursuant to the General Resolution.

The amounts deposited in the Principal and Interest Account of the Redemption Fund from the proceeds of a Series of Bonds representing accrued interest and any premium shall be set aside and applied to the payment of interest on the next succeeding Interest Payment Date and any additional Interest Payment Dates specified in the Series Resolution or a Certificate of an Authorized Officer of the Building Commission.

The amounts deposited in the Principal and Interest Account of the Redemption Fund from the proceeds of a Series of refunding Bonds shall be applied to the payment or redemption of Bonds as provided in the Series Resolution.

Commencing on the date of issuance of the Bonds and continuing each succeeding business day until the amounts required in (1) through (5) of this paragraph are deposited and thereafter on each Redemption Fund Deposit Day (the first day of January, April, July, and October), and continuing each succeeding business day until the amounts required in (1) through (5) of this paragraph are deposited, the Trustee shall immediately transfer aside from the amounts deposited in the Program Income Account, in the following order of priority:

- (1) To the Principal and Interest Account, after giving effect to:
 - (a) amounts to be available from accrued interest and in the Capitalized Interest Account, and
 - (b) any balance in the Principal and Interest Account on each Redemption Fund Deposit Day, and
 - (c) amounts transferred from the Reserve Fund, and
 - (d) amounts transferred from the Program Expense Fund, an amount equal to the Interest Requirement with respect to Outstanding Bonds, and
- (2) To the Principal and Interest Account, after giving effect to any balance in the Principal and Interest Account in excess of the Interest Requirement an amount equal to the Principal Requirement on the Outstanding Bonds, and
- (3) To the Reserve Fund, an amount equal to any deficiency in the Reserve Fund, and
- (4) To the Program Expense Fund created in the General Resolution, an amount equal to any unfunded portion of the Program Expenses payable over the next three months according to the General Resolution, and

(5) To the Subordinated Debt Service Fund created for the Notes, an amount equal to the Subordinated Debt Service Fund Requirement.

Immediately upon meeting the requirements set forth above, amounts in the Program Income Account of the Redemption Fund, including any interest earned thereon, in excess of the amounts required to be set aside above, shall be paid by the Trustee to the State Treasury for deposit into the Transportation Fund free and clear of the lien of the General Resolution in accordance with the Revenue Obligations Act and the Act.

To the extent not otherwise provided for in the Series Resolution applicable to any Series of Bonds, on the first day of each Fiscal Year and prior to any of the transfers by the Trustee that day specified above, all amounts in the Principal and Interest Account shall be paid by the Trustee to the State Treasury for deposit into the Transportation Fund free and clear of the lien of the General Resolution in accordance with the Revenue Obligations Act and the Act.

Payment of Bonds

The Trustee is required to pay to the Registrar and Paying Agent for the Bonds on or before each Interest Payment Date, (1) the amount equal to interest due on the Outstanding Bonds on such date, (2) the amount equal to the principal amount of Outstanding Bonds maturing on such date and (3) the amount equal to the Redemption Price of any Outstanding Bonds to be redeemed on such date, and in each such case, such amounts shall be applied by such Registrar and Paying Agent to such payments.

There shall be deposited in the Principal and Interest Account of the Redemption Fund any amounts which are required to be deposited therein pursuant to the General Resolution, a Series Resolution and any other amounts available therefor and determined by the State to be deposited therein for the purpose of redeeming Bonds. Subject to the provisions of the respective Series of Bonds and to the provisions of the respective resolutions authorizing the issuance thereof and authorizing the issuance of refunding Bonds, all amounts deposited in the Principal and Interest Account of the Redemption Fund in accordance with the provisions described in this paragraph shall be set aside and applied to the payment, purchase or redemption of Bonds.

Purchase of Bonds

Except as may be otherwise provided in connection with the issuance of refunding Bonds, at any time prior to the forty-fifth (45th) day upon which Bonds are to be paid or redeemed from the amounts described in the preceding paragraph, the Trustee may upon receipt of written instructions signed by an Authorized Officer of the Building Commission apply such amounts to the purchase of any of the Bonds which may be paid or redeemed by application of amounts on deposit in the Principal and Interest Account of the Redemption Fund. The Trustee shall purchase Bonds at such times, for such prices, in such amounts and in such manner as the Building Commission shall direct. The purchase price paid by the Trustee (excluding accrued interest but including any brokerage and other charges) for any Bond purchased shall not exceed the principal amount of such Bond or the Redemption Price of such Bond on the next Redemption Date for such Bonds.

Program Expense Fund

On the first day of January, April, July, and October, the Trustee shall immediately transfer amounts on deposit in the Program Income Account to the Program Expense Fund for the purpose of paying Program Expenses for the succeeding three months as set forth in the annual budget prepared by the Department, but only upon a Certificate of an Authorized Officer of the Department stating that the amounts are required and have been or will be expended for purposes for and to which the Program Expense Fund may be used and applied.

Reserve Fund

If on any Interest Payment Date, Principal Installment Date, or Redemption Date for the Bonds, the amount in the Principal and Interest Account of the Redemption Fund shall be less than the amount required for the payment of interest, principal or Redemption Price on Outstanding Bonds on such date, the Trustee shall apply assets in the Reserve Fund to the extent necessary to make good the deficiency.

In the event there is a deficiency in the Reserve Fund, it shall be made up from the Redemption Fund after both the Interest Requirement and the Principal Requirement with respect to Outstanding Bonds have been met. Monies flow to the Redemption Fund commencing on the date of issuance of a Series of Bonds or on a Redemption Fund Deposit Day, whichever is earlier.

On the first day of each Fiscal Year, income and earnings from Investment Obligations in the Reserve Fund shall be transferred to the Principal and Interest Account to the extent such transfer will not reduce the amount in the Reserve Fund below an amount equal to the Debt Service Reserve Requirement.

Investments and Deposits

Subject to instructions from time to time received from an Authorized Officer of the Building Commission and to the provisions of the General Resolution, moneys in any Fund or Account shall be continuously invested and reinvested or deposited and redeposited by the Trustee in the highest yield Investment Obligations that may be reasonably known to the Trustee to the extent the same are authorized by the applicable Series Resolution and at the time legal for investment of funds under the Act, the Revenue Obligations Act and other applicable law. Investments shall be made with a view toward maximizing yield (with proper preservation of principal) and minimizing the instances of uninvested funds.

Investment Obligations purchased as an investment of moneys in any Fund or Account held by the Trustee under the provisions of the General Resolution shall be deemed at all times to be part of such Fund or Account but the income or interest earned and gains realized from Investment Obligations held by the Reserve Fund and Program Expense Fund in excess of the requirements of said Funds shall be transferred to the Principal and Interest Account on the first day of each Fiscal Year.

The Trustee shall sell at the best price obtainable, or present for redemption or exchange, any Investment Obligations purchased by it pursuant to the General Resolution whenever it shall be necessary in order to provide moneys to meet any payments or transfers from the Fund or Account for which such investment was made.

In computing the amount in the Reserve Fund, obligations purchased as an investment of moneys therein shall be valued at par if purchased at par value or at amortized value if purchased at other than par value. Valuation shall be made on the 20th day of each March, June, September and December and as otherwise required under the General Resolution and on any particular date shall not include the amount of interest then earned or accrued to such date on any deposit or investment.

The Trustee shall invest and reinvest the moneys in any Fund or Account in available Investment Obligations so that the maturity date or date of redemption at the option of the holder thereof shall coincide as nearly as practicable with the times at which monies are needed to be so expended.

Investment Obligations means any of the investments described under "GLOSSARY".

Powers as to Bonds and Pledge

The State covenants that it is duly authorized pursuant to law to authorize and issue the Bonds and to adopt the General Resolution and to pledge the Program Income purported to be pledged by the General Resolution in the manner and to the extent provided in the General Resolution.

Payment Covenant

The State covenants that it will duly and punctually pay or cause to be paid, but solely from sources as provided in the General Resolution, the principal and Redemption Price of every Bond and the interest thereon, on the dates and at the places and in the manner stated in the Bonds according to the true intent and meaning thereof.

Tax Covenants

The State and the Trustee shall at all times do and perform all acts and things necessary or desirable in order to assure that interest paid on the Bonds shall, for the purposes of federal income taxation, be excludable from the gross income of the recipients thereof and exempt from such taxation.

The State and the Trustee shall not permit at any time or times any of the proceeds of the Bonds or any other funds of the State to be used directly or indirectly to acquire any securities or obligations, the acquisition of which would cause any Bond to be an "arbitrage bond" as defined in Section 148 of the Code.

The State and the Trustee shall not permit at any time or times any proceeds of any Bonds or any other funds of the State to be used, directly or indirectly, in a manner which would result in the exclusion of any Bond from the treatment afforded by Section 103 of the Code, as from time to time amended, by reason of the classification of such Bond as a "private activity bond" within the meaning of Section 141 of the Code.

The State reserves the right to elect to issue Bonds, the interest on which is not exempt from federal income taxation, if such election is made prior to the issuance of such Bonds, and the covenants as to tax exemption shall not apply to such Bonds.

Funds and Reports

The Department covenants that it will keep, or cause to be kept and maintained proper books of account relating to the Program and within 120 days after the end of each Fiscal Year shall cause such books of account to be audited by an Accountant. A copy of each audit report, annual balance sheet and income and expense statement showing in reasonable detail the financial condition of the Program (including a schedule of monthly Program Income) as of the close of each Fiscal Year, and summarizing in reasonable detail the income and expenses for such year, including the transaction relating to the Funds, shall be filed promptly with the Trustee and shall be available for inspection by any Bondholder.

Budgets

The Department must file an annual budget broken down on a quarterly basis covering the fiscal operations of the Program for the succeeding Fiscal Year not later than the first day of each Fiscal Year with the Trustee. Such budget need not be the budget prepared by the Department for the Department's budgeting purposes. The annual budget shall at least set forth for such Fiscal Year the estimated Program Income, the debt service due and payable or estimated to become due and payable during such Fiscal Year and estimated Program Expenses. The Department may at any time file with the Trustee an amended annual budget for the remainder of the then current Fiscal Year in the manner provided for the filing of the annual budget. Copies of the annual budget as then amended and in effect shall be made available by the Trustee during normal business hours in the Trustee's office for inspection by any Bondholder.

The Program

The State covenants from time to time, with all practical dispatch and in a sound and economical manner consistent in all respects with the Act, the Revenue Obligations Act, the provisions of the General Resolution and sound banking practices and principles to:

- (1) Use and apply the proceeds of the Bonds, to the extent not reasonably or otherwise required for other purposes of the Program, to finance Projects, pursuant to the Act, the Revenue Obligations Act and the General Resolution
- (2) Do all such acts and things as shall be necessary to charge and cause to be deposited with the Trustee Program Income sufficient to pay interest and principal and redemption premium on all Outstanding Bonds, to maintain the Debt Service Reserve Requirement in the Reserve Fund, to maintain any Credit Support and Liquidity Fund Requirement provided for in a Series Resolution, to pay Program Expenses
- (3) Maintain any Subordinated Debt Service Fund Requirement provided for in a Series Resolution.

Power of Amendment

The Building Commission may, from time to time and without the consent and concurrence of any holder of any Bond, adopt a Supplemental Resolution modifying or amending the General Resolution if the modification or amendment does not adversely affect the holders of the Outstanding Bonds.

Any modification of or amendment to the General Resolution which does affect the rights and obligations of the State and of the holders of the Bonds, in any particular, may be made by a Supplemental Resolution with the written consent given as provided in the General Resolution, (1) of the holders of at least twothirds in principal amount of the Outstanding Bonds at the time such consent is given, (2) in case less than all of the several Series of Bonds then Outstanding are affected by the modification or amendment, of the holders of at least two-thirds in principal amount of the Bonds of each Series so affected and Outstanding at the time such consent is given, and (3) in case the modification or amendment changes the terms of any Sinking Fund Installment, of the holders of at least two-thirds in principal amount of the Bonds of the particular Series and maturity entitled to such Sinking Fund Installment and Outstanding at the time such consent is given. If any such modification or amendment will not take effect so long as any Bonds of any specified maturity remain Outstanding, however, the consent of the holders of such Bonds shall not be required and such Bonds shall not be deemed to be Outstanding for the purpose of any calculation of Outstanding Bonds under the General Resolution or Series Resolution. No such modification or amendment shall permit a change in the terms of redemption or maturity of the principal of any Outstanding Bond or of any installment of interest thereon or a reduction in the principal amount or the Redemption Price thereof or in the rate of interest without the consent of the holder of such Bond, or shall reduce the percentages or otherwise affect the classes of Bonds, the consent of the holders of which is required to effect any such modification or amendment.

Events of Default

It is an Event of Default if:

- (1) Payment of any installment of interest on the Outstanding Bonds shall not be made after the same shall become due
- (2) Payment of the principal of, Redemption Price or any Sinking Fund Installment on any Bond when and as the same shall become due and payable, whether at maturity or upon call for redemption or otherwise, shall not be made when and as the same shall become due
- (3) The State shall fail or refuse to comply with the provisions of the General Resolution including replenishment of the Reserve Fund, or shall default in the performance or observance of any of the covenants, agreements or conditions on its part contained in the General Resolution or in any Supplemental or Series Resolution or the Bonds, and such failure, refusal or default shall continue for a period of thirty (30) days after written notice thereof by the Trustee or the

holders of not less than twenty-five percent (25%) in principal amount of the Outstanding Bonds.

Remedies

Upon the happening and continuance of any Event of Default specified in clauses (1) and (2) under Events of Default above, the Trustee shall proceed, or upon the happening and continuance of any Event of Default specified in clause (3) under Events of Default above, the Trustee may proceed and, upon the written request of the holders of not less than twenty-five percent (25%) in principal amount of the Outstanding Bonds, shall proceed, in its own name, subject to the General Resolution, to protect and enforce the rights of the Bondholders by such of the following remedies as the Trustee, being advised by counsel shall deem most effectual to protect and enforce such rights: (a) by mandamus or other suit, action, or proceeding at law or in equity, to enforce all rights of the Bondholders, including the right to require the State to charge and cause to be deposited with the Trustee sufficient Program Income and to require the State to carry out the covenants and agreements with Bondholders and to perform its duties under the Act, the Revenue Obligations Act and the General Resolution; (b) by bringing suit upon the Bonds, by action or suit in equity, to require the State to account as if it were the trustee of an express trust for the holders of the Bonds; (d) by action or suit in equity, to enjoin any acts or things which may be unlawful or in violation of the rights of the holders of the Bonds; (e) by declaring all Bonds due and payable, and if all defaults shall be cured, then, with written consent of the holders of not less than twenty-five percent (25%) in principal amount of the Outstanding Bonds, by annulling such declaration and its consequences; or (f) in the event that all Bonds are declared due and payable, by selling Investment Obligations.

Before declaring the principal of Bonds due and payable upon an Event of Default, the Trustee shall first give thirty (30) days' notice in writing to the Governor and Attorney General of the State.

Priority of Bonds After Default

In the event that upon the happening and continuance of an Event of Default, the Funds or Accounts held by the Trustee, Registrar and Paying Agent are insufficient for the payment of interest, principal or Redemption Price then due on the Bonds, such Funds or Accounts (other than portions of Funds held for the payment or redemption of particular Bonds which have theretofore become due at maturity or by call for redemption) and any other monies received or collected by the Trustee acting pursuant to the Act, the Revenue Obligations Act and the General Resolution, after making provisions for the payment of any expenses necessary in the opinion of the Trustee to protect the interests of the holders of the Bonds and for the payment of the charges and expenses and liabilities incurred and advances made by the Trustee or the Registrar and Paying Agent in the performance of their respective duties under the General Resolution, are to be applied as follows:

(1) If the principal of all of the Bonds has not become or been declared due and payable:

First: To the payment to the persons entitled thereto of all installments of interest then due in the order or maturity of such installments, and, if the amount available is not sufficient to pay in full any installment, then to the payment thereof ratably, according to the amounts due on such installment, to the persons entitled thereto, without any discrimination or preference.

Second: To the payment to the persons entitled thereto of the unpaid principal or Redemption Price of any Bonds which shall have become due, whether at maturity or by call for redemption, in the order of their due dates, and, if the amounts available shall not be sufficient to pay in full all the Bonds due on any date, then to the payment thereof ratably, according to the amounts of principal or Redemption Price due on such date, to the persons entitled thereto, without any discrimination or preference.

(2) If the principal of all of the Bonds has become or been declared due and payable, to the payment of the principal and interest then due and unpaid upon the Bonds without preference or priority of principal over interest or of interest over principal, or of any installment of interest over any other installment of interest, or of any Bond over any other Bond, ratably, according to the amounts due respectively for principal and interest, to the persons entitled thereto without any discrimination or preference except as to any difference in the respective rates of interest specified in the Bonds.

Limitation on Rights of Bondholders

No individual Bondholder shall have any right to initiate legal proceedings to enforce rights under the General Resolution unless such holder shall have given to the Trustee written notice of the Event of Default or breach of duty on account of which such proceeding is to be taken, and unless the holders of not less than 25% in principal amount of the Outstanding Bonds have made written request of the Trustee after the right to exercise such right of action has occurred, and shall have afforded the Trustee a reasonable opportunity either to exercise the powers granted to it under the General Resolution or to institute such proceedings in its name and unless, also, there has been offered to the Trustee reasonable security and indemnity against costs, expenses and liabilities and the Trustee has refused or neglected to comply with such request within a reasonable time. No provision in the General Resolution on defaults and remedies affects or impairs the right of any Bondholder to enforce the payment of the principal of and interest on his Bonds, or the obligation of the State to pay the same from the source, at the time and place specified in said Bond.

Compensation of Fiduciaries

Each Fiduciary is entitled to such fees and reimbursement as shall be established in an agreement between the Commission and such Fiduciary by the Trustee from the Program Expense Fund (except that the agreement for Registrar shall be between the State Treasurer and the Registrar). Each Fiduciary shall have a lien for such fees and reimbursement on any and all Funds at any time held by it under the General Resolution.

Removal of Trustee

The Trustee is required to be removed if so requested by the holders of a majority in principal amount of the Outstanding Bonds excluding any Bonds held by or for the account of the State. The State may remove the Trustee at any time, except during the existence of an Event of Default, for such cause as the State may determine in its sole discretion. In either such event, a successor is required to be appointed.

Defeasance

If the State shall pay or cause to be paid to the holders of the Bonds, the principal and interest and Redemption Price to become due thereon, at the times and in the manner stipulated therein and in the General Resolution, then the pledge of Program Income and other monies, securities and funds thereby pledged and all other rights granted thereby shall be discharged and satisfied.

Bonds or interest installments for the payment or redemption of which monies have been set aside and shall be held in trust by Fiduciaries (through deposit by the State of funds for such payment or redemption or otherwise) shall, at the maturity or Redemption Date thereof, be deemed to have been paid within the meaning and with the effect expressed in the above paragraph. Any Bonds shall, prior to maturity or Redemption Date thereof, be deemed to have been paid within the effect so expressed if:

- (1) In case any of the Bonds to be redeemed on any date prior to their maturity, the State has given to the Trustee in form satisfactory to it, irrevocable instructions to publish, as provided in the General Resolution, notice of redemption on said date of such Bonds
- (2) There has been deposited with the Trustee either monies in an amount which are sufficient, or Investment Obligations which are direct obligations of or obligations guaranteed by the United States of America or other obligations, the payment of which is provided for by an irrevocable escrow deposit invested in direct obligations of the United States of America, the principal of and the interest on which when due will provide monies which, together with the monies, if any, deposited with the Trustee at the same time, will be sufficient to pay when due the principal or Redemption Price and interest due and to become due on said Bonds on and prior to the Redemption Date or maturity date thereof, as the case may be
- (3) In the event said Bonds are not by their terms subject to redemption within the next succeeding 60 days, the State has given the Trustee, in form satisfactory to it, irrevocable instructions to publish, as soon as practicable, at least once in an Authorized Newspaper a notice to the holders of such Bonds that the deposit required by (2) above has been made with the Trustee and that said Bonds are deemed to have been paid and stating such maturity or Redemption Date upon which monies are to be available for the payment of the principal of and Redemption Price on said Bonds.

Neither the Investment Obligations nor the monies so deposited with the Trustee nor principal or interest payments on any such Investment Obligations shall be withdrawn or used for any purpose other than (and shall be held in trust for) the payment of the principal of, Redemption Price and interest on said Bonds, but any cash received from such principal or interest payments on such Investment Obligations deposited with the Trustee, if not then needed for such purpose may, to the extent practicable and legally permitted, be reinvested in Investment Obligations maturing at times and in amounts sufficient to pay when due the principal of, Redemption Price and interest to become due on said Bonds on and prior to such Redemption Date or maturity date thereof, as the case may be, and interest earned from such reinvestments may be paid over to the State, as received by the Trustee, free and clear of any trust, lien or pledge.

GLOSSARY

This Glossary includes definitions from the General Resolution and the Series Resolutions.

Accountant means such reputable and experienced independent certified public accountant or firm of independent certified public accountants of nationally recognized standing as may be selected by the Department and be satisfactory to the Trustee which may be the accountant or firm of accountants who regularly audit the books and accounts of the Department.

Act means Section 84.59 of the Statutes.

Authorized Newspaper means either The Wall Street Journal or The Bond Buyer, or such other financial newspaper or financial journal of general circulation, printed in the English language and customarily published (except in the case of legal holidays) at least once a day for at least five days in each calendar week, in the Borough of Manhattan, City and State of New York.

Authorized Officer when used with reference to the Department means the Secretary or other person designated from time to time by the Secretary, and when used with reference to the Commission, means the Chairperson of the Commission or other person designated from time to time by the Chairperson of the Commission and, in the case of any act to be performed or duty to be discharged, any other member, staff, officer or employee of the foregoing Department or Commission then authorized to perform such act or discharge such duty.

Bond or **Bonds** means any bond or any other evidence of revenue obligation authorized under the General Resolution and issued pursuant to a Series Resolution.

Bond Counsel's Opinion means an opinion executed by the Attorney General of Wisconsin or an attorney or firm of attorneys of nationally recognized standing in the field of law relating to municipal, state and public agency financing, selected by the State.

Bondholder and the term **Holder** or **holder** means the registered owner of any Outstanding Bond or Bonds, if registered to a particular person or persons, or the holder of any Outstanding Bond or Bonds in bearer form or registered as to principal only, or his duly authorized attorney in fact, representative or assigns.

1984 Bonds means the State of Wisconsin Transportation Revenue Bonds, 1984 Series A, issued on May 15, 1984.

1986 Bonds means the State of Wisconsin Transportation Revenue Bonds, 1986 Series A, issued on July 17, 1986.

1988 Bonds means the State of Wisconsin Transportation Revenue Bonds, 1988 Series A issued on April 12, 1988.

1989 Bonds means the State of Wisconsin Transportation Revenue Bonds, 1989, Series A, issued on April 19, 1989.

1991 Bonds means the State of Wisconsin Transportation Revenue Bonds, 1991, Series A, issued on October 3, 1991.

1992 Series A Bonds means the State of Wisconsin Transportation Revenue Bonds, 1992 Series A, issued on August 20, 1992.

1992 Series B Bonds means the State of Wisconsin Transportation Revenue Bonds, 1992 Series B, issued on August 20, 1992.

1993 Bonds means the State of Wisconsin Transportation Revenue Bonds, 1993 Series A, issued on September 29, 1993.

1994 Bonds means the State of Wisconsin Transportation Revenue Bonds, 1994 Series A, issued on July 13, 1994.

1995 Bonds means the State of Wisconsin Transportation Revenue Bonds, 1995 Series A, issued on September 28, 1995.

1996 Bonds means the State of Wisconsin Transportation Revenue Bonds, 1996 Series A, issued on June 13, 1996.

1998 Series A Bonds means the State of Wisconsin Transportation Revenue Bonds, 1998 Series A, issued on September 17, 1998.

1998 Series B Bonds means the State of Wisconsin Transportation Revenue Bonds, 1998 Series B, issued on October 29, 1998.

Capitalized Interest Account shall mean the account established by Section 402 of the General Resolution.

Certificate means (i) a signed document either attesting to or acknowledging the circumstances, representations or other matters therein stated or set forth or setting forth matters to be determined pursuant to the General Resolution, or (ii) the report of an Accountant as to audit or other procedures called for by the General Resolution.

Commercial Paper Notes or Notes means the State of Wisconsin Transportation Revenue Commercial Paper Notes, 1997 Series A.

Commission means the State of Wisconsin Building Commission established and existing pursuant to Section 13.48 of the Statutes and any successor thereto to whom the powers and duties granted to or imposed by the General Resolution shall be given by law.

Costs of Issuance means all items of expense, directly or indirectly payable or reimbursable by or to the State which are related to the authorization, sale, credit support, liquidity or issuance of Bonds.

Credit Support and Liquidity Fund means an account established pursuant to Section 511 of the General Resolution.

Credit Support and Liquidity Fund Requirement means as of any date of calculation, an amount equal to the aggregate Credit Support and Liquidity Fund Requirements for each Series of Outstanding Bonds as specified with respect to each such Series in the applicable Series Resolution.

Debt Service Requirement means as of any particular date of calculation, the aggregate Interest Requirement and Principal Requirement for Outstanding Bonds as specified in each Series Resolution authorizing the issuance of a Series of Bonds.

Debt Service Reserve Requirement means, as of any particular date of computation, an amount equal to the aggregate of the amounts specified in each Series Resolution authorizing the issuance of a Series of Bonds (any of which are Outstanding on the date of computation) as the amount to be the Debt Service Reserve Requirement, provided that, with respect to any Series of Bonds, in lieu of a deposit to the Reserve Fund of an amount equal to the applicable Series Debt Service Reserve Requirement, the State may provide for a letter of credit, municipal bond insurance policy, surety bond or other type of agreement or arrangement with an entity having, at the time of entering into such agreement or arrangement, a credit rating equal to or greater than the Bonds which provides for the availability, at the times required pursuant to the provisions of any Series Resolution, of an amount at least equal to such Series Debt Service Reserve Requirement and such method of funding shall be deemed to satisfy all provisions of the Series Resolution with respect to the Debt Service Reserve Requirement and the amount required to be on deposit in the Reserve Fund with respect to such Series of Bonds.

Department means the State of Wisconsin Department of Transportation established and existing pursuant to Section 15.46 of the Statutes and any successor thereto to which the powers and duties granted to or imposed by the General Resolution shall be given by law.

Fiduciary means the Trustee, the Registrar and any Paying Agent, or any or all of them as may be appropriate.

Fiscal Year means the fiscal year of the State as established from time to time.

Fund means one or more, as the case may be, of the funds or accounts created and established pursuant to the General Resolution.

General Resolution means the General Resolution as the same may from time to time be amended, modified or supplemented by a Supplemental Resolution.

Interest Payment Dates means any date on which is due the payment of interest on any Series of Bonds as specified in each Series Resolution authorizing the issuance of the Series of Bonds.

Interest Requirement means as of any particular date of calculation, the amount equal to any unpaid interest then due, plus an amount to the interest accruing or payable during the period between the date of calculation and the next Redemption Fund Deposit Day with respect to each Series of Outstanding Bonds.

Investment Obligations means and includes any of the following obligations to the extent the same are at the time legal for investment of funds of the State under the Act, the Revenue Obligations Act, or under other applicable law:

- 1. Direct obligations of or obligations guaranteed by the United States of America;
- 2. Obligations the payment of principal and interest on which, by act of Congress or in the opinion of the Attorney General of the United States in office at the time such obligations were issued, are unconditionally guaranteed by the United States of America;
- 3. Bonds, debentures, notes, participation certificates or other similar evidences of indebtedness issued by any of the following: Federal Land Banks, Federal Home Loan Banks, Federal Intermediate Credit Banks, Banks for Cooperatives, the Federal Financing Bank, the Federal Home Loan Mortgage Corporation, Federal National Mortgage Association, Export Import Bank of the United States, Student Loan Marketing Association, Farmer's Home Administration, Government National Mortgage Association, Small Business Administration, or any other agency or corporation which has been or may hereafter be created by or pursuant to an Act of Congress of the United States as an agency or instrumentality thereof or sponsored thereby (including but not limited to the fully guaranteed portion of an obligation partially guaranteed by any of the foregoing, if the State's ownership of such portion is acknowledged in writing by an officer of the guaranteeing agency or instrumentality);
- 4. Public Housing Bonds issued by public agencies or municipalities and fully secured as to the payment of both principal and interest by a pledge of annual contributions under an annual contributions contract or contracts with the United States of America or temporary notes, preliminary loan notes or project notes issued by public agencies or municipalities, in each case, fully secured as to the payment of both principal and interest by a requisition or payment agreement with the United States of America;
- 5. Obligations of any state within the United States or of any political subdivision of any state, provided that at the time of purchase such obligations are rated in either of the two highest rating categories by a nationally recognized bond rating agency;
- 6. Bankers acceptances drawn on and accepted by banks (including the Trustee and Paying Agent) and certificates of deposit by banks (including the Trustee and Paying Agent), with a combined capital and surplus aggregating at least \$100,000,000 and securities of which are currently rated within the two highest rating categories assigned by a nationally recognized rating agency, or the international branches or banking subsidiaries thereof;
- 7. Interest-bearing time deposits, or certificates of deposit of a bank (including the Trustee and Paying Agent) or trust company, continuously secured and collateralized by obligations of the type described in paragraphs (1), (2), (3) and (4) hereof, having a market value at least equal at all times to the amount of such deposit or certificate, to the extent such deposit or certificate is not insured by the Federal Deposit Insurance Corporation or the Federal Savings and Loan Insurance Corporation, or any successors thereto;
- 8. Commercial paper given the highest rating by Standard & Poor's Corporation and Moody's Investors Service at the time of such investments;

- 9. Investment agreements with banks or bank holding companies the senior long-term debt securities of which are rated within the two highest categories by a nationally recognized rating agency and which have a capital and surplus of at least \$100,000,000;
- 10. Repurchase agreements, with banks or other financial institutions (including the Trustee and Paying Agent) (**Repurchaser**) provided that each such repurchase agreement (a) is in a commercially reasonable form and is for a commercially reasonable period, and (b) result in transfer to the Trustee of legal and equitable title to, or the granting to the Trustee of a prior perfected security interest in, identified obligations referred to in paragraphs (1), (2), (3) and (4) above which are free and clear of any claims by third parties and are segregated in a custodial or trust account held either by the Trustee or by a third party (other than the Repurchaser) as the agency solely of, or in trust solely for the benefit of the Trustee, provided that obligations acquired pursuant to such repurchase agreements shall be valued at the lower of the then current market value of such obligations or the repurchase prices thereof set forth in the applicable repurchase agreement, such investments shall be made so as to mature on or prior to the date or dates that the Trustee anticipates that moneys therefrom be required;
- 11. Shares of beneficial interests in an investment fund or trust substantially all of whose assets consist of those identified obligations referred to in paragraphs (1) and (2) above; and
- 12. Any short term government fund whose assets consist of those identified obligations referred to in paragraphs (1), (2), (3), (4) and (10) above.

Notes or Commercial Paper Notes means the State of Wisconsin Transportation Revenue Commercial Paper Notes, 1997 Series A.

Outstanding, when used with reference to Bonds and as of any particular date, describes all Bonds that have been delivered and are expected to be delivered except (a) any Bond cancelled by the Trustee, or proven to the satisfaction of the Trustee to have been cancelled by the Registrar, at or before said date, (b) any Bond deemed to have been paid in accordance with the provisions of Section 1201 of the General Resolution, and (c) any Bond in lieu of or in substitution for which another Bond shall have been delivered pursuant to the requirements of the General Resolution or any Series Resolution.

Paying Agent for the payment of the principal of, Redemption Price and interest on the Bonds of a particular Series means the Treasurer or any bank or trust company designated as paying agent for the Bonds, and its successor or successors hereafter appointed in the manner provided in the General Resolution.

Principal and Interest Account means the account established by Section 502 of the General Resolution.

Principal Installment means (a) the principal amount of Outstanding Bonds which mature on a single future date, and (b) the amount of any Sinking Fund Installment required to be paid on a single future date.

Principal Installment Dates means any dates designated in a Series Resolution as a day a Principal Installment is to be paid.

Principal Office, when used with respect to a Fiduciary, means the principal, or corporate trust, or head, or principal trust office of such Fiduciary situated in the city in which such Fiduciary is described as being located.

Principal Requirement means, as of any particular date of calculation, the amount of money equal to any unpaid Principal Installment then due with respect to each Series of Outstanding Bonds and the amount of the next succeeding Principal Installment divided by the number of Redemption Fund Deposit Days prior to the next Principal Installment Date with respect to each Series of Outstanding Bonds.

Program means the State of Wisconsin Transportation Facilities and Highway Projects Revenue Obligations Program financed under the Act, the Revenue Obligations Act and the General Resolution in accordance with any other enactment of the State which may hereafter specify an extension, expansion, addition or improvement of and for said Program pursuant to the Act, the Revenue Obligations Act and the General Resolution but not financed under the provisions of any other bond resolution or indenture of trust.

Program Account means the account so designated by Section 402 of the General Resolution.

Program Capital Fund means the Fund which is established and created by Section 402 of the General Resolution and pursuant to Section 18.57 of the Revenue Obligations Act.

Program Expense Fund means the Fund which is established and created by Section 514 of the General Resolution.

Program Expenses means the reasonable and proper costs and expenses of the Department for the operation and maintenance of the Program, including, without limitation, the administrative expenses allocable to the Program and the fees and expenses of the Trustee and the Paying Agents and Registrars of the Bonds.

Program Income means moneys derived under Section 341.25 of the Statutes or any other moneys that the State is authorized to pledge, which is to be deposited by the Department under Section 18.56(5) and (9)(j) of the Revenue Obligations Act in a separate and distinct fund outside of the State Treasury in an account maintained by the Trustee as the Redemption Fund and all interest earned or gain realized from the investment of amounts in said fund.

Program Income Account means the account established by Section 502 of the General Resolution.

Projects means the projects authorized under the Act and funded with proceeds of Bonds authorized by one or more Series Resolutions.

Record Date means with respect to any Series of Bonds, the Record Date established for such Series of Bonds under each Series Resolution pursuant to which such Series is issued (which, with respect to the Bonds, means the fifteenth day of the month preceding an Interest Payment Date on the Bonds).

Redemption Date means the date upon which Bonds are to be called for redemption.

Redemption Fund means the Fund which is established and created by Section 502 of the General Resolution pursuant to Section 18.56(5) of the Revenue Obligations Act.

Redemption Fund Deposit Day means January 1, April 1, July 1 and October 1 of each Fiscal Year.

Redemption Price when used with respect to a Bond or portion thereof, means the principal amount of such Bond or portion plus the applicable premium, if any, payable upon redemption thereof in the manner contemplated in accordance with its terms pursuant to the General Resolution and to the Series Resolution.

Registrar means, with respect to Bonds of a particular Series, the Treasurer or any person with whom he has contracted with for the performance of any of his functions under Section 18.10(5) and (7) of the Statutes.

Reserve Fund means the Fund which is established and created by Section 508 of the General Resolution pursuant to Section 18.56(4) of the Revenue Obligations Act.

Revenue Obligations Act means Subchapter II of Chapter 18 of the Statutes.

Secretary means the Secretary of the Department or any other officer, board, body, commission or agency succeeding to the powers, duties and functions thereof.

Serial Bonds means the Bonds so designated in a Series Resolution.

Series, when used with respect to less than all of the Bonds, means and refers to all of the Bonds delivered on original issuance in a simultaneous transaction, regardless of variations in maturity, interest rate or other provisions, and any Bond thereafter delivered in lieu of or substitution for any of such Bonds pursuant to the General Resolution or a Series Resolution.

Series Resolution means any resolution adopted by the Commission pursuant to and in accordance with the terms of Article II of the General Resolution, providing for the issuance of a particular Series of Bonds.

Sinking Fund Installment means the amount of money unconditionally required by or pursuant to a Series Resolution to be paid toward the retirement of any particular Term Bonds prior to their respective stated maturities.

State means the State of Wisconsin, including the Commission, or Department, as the case may be, acting on behalf of the State pursuant to the Act or the Revenue Obligations Act, or any body, agency or instrumentality of the State which shall hereafter succeed to the powers, duties and functions of any of the foregoing.

Statutes means the Wisconsin Statutes.

Subordinated Debt Service Fund means an account established in Section 5.1 of 1997 State of Wisconsin Building Commission Resolution 7, adopted by the Commission on April 23, 1997, pursuant to Section 714(C) of the General Resolution, and pledged to the payment of the Commercial Paper Notes.

Subordinated Debt Service Fund Requirement means, as of any date of calculation, an amount equal to the aggregate Subordinated Debt Service Fund Requirements for each Subordinated Indebtedness Series of Outstanding Bonds (or Commercial Paper Notes) as specified with respect to each such Series in the applicable Series Resolution, and as of the date of this Official Statement, is the amount specified in 1997 State of Wisconsin Building Commission Resolution 8, adopted by the Commission on April 23, 1997.

Subordinated Indebtedness means a Series of Bonds issued pursuant to Section 714 of the General Resolution, and includes the Commercial Paper Notes.

Supplemental Resolution means any resolution adopted by the Commission pursuant to and in accordance with the terms of Article VIII of the General Resolution amending or supplementing the provisions of the General Resolution as originally adopted or as amended or supplemented prior to the amending or supplementing effected by the particular Supplemental Resolution.

Term Bonds means the Bonds so designated in a Series Resolution.

Transportation Fund means the fund established in Section 25.40 of the Statutes.

Treasurer means the State Treasurer or any other officer, board, body, commission or agency succeeding to any of the powers, duties and functions thereof.

Trustee means the trustee appointed by or pursuant to Section 1101 of the General Resolution, and its successor or successors and any other corporation or association which may at any time be substituted in its place pursuant to the General Resolution.

APPENDIX A

AUDITED FINANCIAL STATEMENTS

The following material for the year ended June 30, 1999 includes, for the Transportation Revenue Bond Program, the Report of Independent Certified Public Accountants, dated September 7, 1999, pages 5 through 28 and supplemental information pertaining to Program Revenues, and for the Transportation Commercial Paper Program, the Report of Independent Certified Public Accountants, dated September 7, 1999, pages 4 through 10.

{This page number is the last sequential page number of the Annual Report to be used in this part of the Annual Report. The following uses page numbers from the audited financial statements and Reports of Independent Certified Public Accountants. The sequential page numbers for the Annual Report continue in Part VI}

PART VI

CLEAN WATER REVENUE BONDS

This part provides information about clean water revenue bonds issued by the State of Wisconsin. APPENDIX A includes the financial statements and independent public accountant's report on the financial statements for the Environmental Improvement Fund as of June 30, 1999. The Wisconsin Statutes provide that the State of Wisconsin Building Commission (**Commission**) has supervision over all matters relating to the issuance by the State of revenue bonds. Employees of the Division of Executive Budget and Finance serve as the Capital Finance Director and staff responsible for managing the State's revenue bond programs.

Clean water revenue bonds are issued pursuant to the Clean Water Revenue Bond General Resolution, dated March 7, 1991 (**Program Resolution**). Firstar Bank, National Association, as successor to Firstar Trust Company, serves as Trustee for the clean water fund program (**Trustee**) as well as registrar and paying agent. The law firm of Michael, Best & Friedrich LLP provides bond counsel services to the State for issuance of clean water revenue bonds.

Requests for additional information about clean water revenue bonds may be directed as follows:

Contact: Capital Finance Office Attn: Capital Finance Director Phone: (608) 266-2305 Mail: 101 East Wilson Street, FLR 10 P.O. Box 7864 Madison, WI 53707-7864 E-mail: capfin@doa.state.wi.us

This Annual Report includes information and defined terms for different types of municipal securities issued by the State. The context or meaning of terms used in this part of the Annual Report may differ from that of terms used in another part. See "GLOSSARY" for the definition of capitalized terms used in this part of the Annual Report. Material referred to in this Annual Report, including information available on the world wide web, is not part of this Annual Report unless expressly included by reference. The availability of information on the world wide web may change after the date of this Annual Report.

ENVIRONMENTAL IMPROVEMENT FUND

The Environmental Improvement Fund provides for three separate environmental financing programs. The three programs are the Clean Water Fund Program, the Safe Drinking Water Loan Program, and the Land Recycling Loan Program. The Clean Water Fund Program has been in existence since 1990 and the 1997-99 biennial budget created the Safe Drinking Water Loan Program and the Land Recycling Program. The Safe Drinking Water Loan Program includes the State's implementation of the federal Safe Drinking Water Act Amendments of 1996. The Land Recycling Loan Program is a municipal loan program for remediation of contaminated lands.

Under current law the State is authorized to issue revenue obligations only to fund loans under the Clean Water Fund Program. If changes occur to Wisconsin Statutes, Bond proceeds may be used to make loans under the Safe Drinking Water Loan Program.

CLEAN WATER FUND PROGRAM

Overview

The Federal Water Quality Act of 1987 (Water Quality Act) established a joint federal and state program commonly referred to as the State Revolving Fund (Federal SRF) Program. Under the Federal SRF

Program, the United States Environmental Protection Agency (EPA) is authorized to make grants (Capitalization Grants) to states to assist in providing financial assistance to municipalities within the state for governmentally-owned wastewater projects and other water pollution abatement projects. As a condition to receipt of a Capitalization Grant, a state is required to establish a perpetual Federal SRF into which the Capitalization Grant must be deposited, and to provide state matching funds equal to 20% of the Capitalization Grant (State Match) for deposit in the Federal SRF. Funds in a Federal SRF are permitted to be applied to provide financial assistance to municipalities for governmentally-owned wastewater projects and other water pollution abatement projects in a number of ways, provided that such assistance is not in the form of a grant.

Pursuant to the Act, the State has created the Clean Water Fund Program (which was subsequently placed within the Environmental Improvement Fund) for purposes of providing financial assistance to Municipalities for constructing or improving water treatment facilities. The Act further represents a major commitment of the State to use State funds to assist Municipalities in improving the water quality of the State. The State has elected to supplement the funding available through the Federal SRF by using proceeds from the issuance of Bonds and its general obligation bonds in order to fund additional loans outside of the Direct Loan Portfolio. Other sources of funding, such as investment earnings or money contributed from other State sources, may be used to fund loans in any of the loan portfolios.

Direct Loan Portfolio

Loans funded through the Federal SRF are referred to as Direct Loans and are segregated in a portfolio referred to as the Direct Loan Portfolio. Federal SRF funds, when available, are deposited in a separate account within the Clean Water Fund Program. Such funds are loaned to Municipalities pursuant to terms set forth in the Financial Assistance Agreements. Loans in the Direct Loan Portfolio are required to comply with EPA eligibility and reporting requirements, as well as applicable State requirements. Payments of principal of and interest on Direct Loans are either deposited in the Federal SRF to fund additional Direct Loans or are used to pay debt service on the State general obligation bonds issued to provide the State Match. No proceeds of the Bonds will be applied to make Direct Loans, and payments of principal of and interest on Direct Loans are not pledged as security for the Bonds.

Leveraged Loan Portfolio

Loans funded with proceeds of the Bonds are referred to as Leveraged Loans, or Loans, and are segregated in a portfolio referred to as the Leveraged Loan Portfolio. Bond proceeds, when available in the Loan Fund established by the General Resolution, are loaned to Municipalities pursuant to terms set forth in the Financial Assistance Agreements. Loans in the Leveraged Loan Portfolio must meet applicable State requirements. Payments of principal of and interest on Leveraged Loans (Leveraged Loan Repayments or Loan Repayments) are pledged to the Trustee to secure the Bonds. The EPA Capitalization Grants, the State Match and payments of principal of and interest on loans in the Direct Loan and Proprietary Loan Portfolios are not pledged to secure the Bonds. See "SECURITY AND SOURCE OF PAYMENT FOR BONDS" for a further description of the Leveraged Loan Portfolio.

Proprietary Loan Portfolio

Loans funded primarily by proceeds of State general obligation bonds are referred to as Proprietary Loans and are segregated in a portfolio referred to as the Proprietary Loan Portfolio. Such funds, when available, are deposited in a separate account within the Clean Water Fund Program and are loaned or granted to Municipalities pursuant to terms set forth in the Financial Assistance Agreements. Loans in the Proprietary Loan Portfolio must meet applicable State requirements. Payments of principal of and interest on Proprietary Loans are deposited in the same account for further loans or grants under the Proprietary Loan Portfolio. No proceeds of the Bonds will be applied to make Proprietary Loans, and payments of principal of and interest on Proprietary Loans are not pledged as security for the Bonds.

Interest Subsidy

In addition to lending money to directly fund project costs, the Clean Water Fund Program is authorized to subsidize the interest cost on loans made by the State Board of Commissioners of Public Lands' Trust Lands and Investments to municipalities for construction or improvement of their wastewater facilities. This subsidy is only available on loans of \$750,000 or less. The Clean Water Fund Program makes payments to municipalities in March of each year to reduce the municipalities' interest cost on their loans. As of December 1, 1999 the Clean Water Fund Program has agreements with 26 municipalities to provide an annual interest subsidy. Proceeds of the Bonds are not used for this purpose.

Plan of Finance

Under a Financial Assistance Agreement, a Municipality may receive one or more of the following: a Leveraged Loan, a Direct Loan, or a Proprietary Loan. A separate accounting of the loan balances in each portfolio is maintained for each project. The receipts relating to Leveraged Loan Repayments are pledged as security for the Bonds. In any situation where an applicant qualifies for a loan through the Leveraged Loan Portfolio, the Direct Loan Portfolio, or the Proprietary Loan Portfolio, the State may choose whether and to what extent the loan is made through the Leveraged Loan Portfolio. The same general loan underwriting standards are applied to all loans regardless of the portfolio to which they will be assigned.

The State expects to continue to make most of the Direct Loans, Proprietary Loans, and Leveraged Loans to Municipalities at interest rates that are below market rates. As a consequence, Leveraged Loan Repayments are not expected to be sufficient to pay principal of, interest on, or redemption price of the Bonds as they become due. The State has provided additional funds, and expects to continue to provide additional funds, some of which will be used to purchase the State's general obligation bonds for deposit in the Subsidy Fund, to provide sufficient revenues to fund the difference between debt service payments due on the Bonds and revenues to be derived from Leveraged Loan Repayments. As additional security for the Bonds, the State has funded and expects to continue to fund a Loan Credit Reserve Fund that will provide funds in the event of a default on a Loan payment. For further information about the Subsidy Fund and the Loan Credit Reserve Fund, see "SECURITY AND SOURCE OF PAYMENT FOR BONDS".

Financial Assistance

Direct Loans, Leveraged Loans, and Proprietary Loans are each made at varying interest rates determined by project type. Currently, projects are segregated into five different project-type categories. The interest rate for each type of project is determined by statute and, except for Transition Projects, is based on the Clean Water Fund Program's cost of borrowing, as determined by reference to a particular Series of Bonds. Setting interest rates by type of project is designed to provide greater incentives for compliance with environmental requirements than for new sewer systems or correcting discharge permit violations.

- *Transition Projects*–Projects that would have otherwise qualified for grants under prior EPA or State grant programs but were unable to receive grant funding because of unavailability of grant funds or failure to adhere to a schedule approved by DNR. The Act authorizes Transition Projects to receive loans that will bear interest at a statutorily designated rate of 2 ½% per annum.
- *Compliance Maintenance Projects*–Projects that are necessary to maintain compliance with permit requirements or to implement new or changed effluent limits required by Department of Natural Resources (**DNR**). These projects may receive loans that bear interest at a per annum rate equal to 55% of the Clean Water Fund Program's cost of borrowing.
- *Stormwater & Nonpoint Projects*–Projects pertaining to urban stormwater and nonpoint pollution sources. These projects may receive loans that bear interest at a per annum rate equal to 65% of the Clean Water Fund Program's cost of borrowing.

- Unsewered Projects–Projects involving unsewered areas within Municipalities. These projects may receive loans that bear interest at a per annum rate equal to 70% of the Clean Water Fund Program's cost of borrowing. More than two-thirds of the initial flow must be from wastewater originating from residences in existence before October 17, 1972 in order to qualify for this type of project.
- *Industrial, Violator, & New Growth Projects*—Projects that address violations of a DNR discharge permit or that provide industrial or reserve capacity, or that involve certain other capital costs attributed to industrial or commercial needs, or involve unsewered areas where residences were not in existence before October 17, 1972. These projects may receive loans that bear interest at a per annum rate equal to 100% of the Clean Water Fund Program's cost of borrowing.

In the event a Municipality proposes a project that includes more than one of the above categories, the respective portions of the project may be allocated accordingly, resulting in a loan with a blended interest rate.

In a limited number of cases, the Clean Water Fund Program may provide additional financial assistance in the form of grants or loans with interest rates lower than those indicated above for qualifying projects. Under current law, the maximum amount of financial assistance that any Municipality may receive is a grant equal to 70% of project costs and an interest-free loan for the remaining 30% of project costs. State law allows that, during each biennium, 15% of the present value of all Clean Water Fund Program subsidies may be awarded as grants or further subsidized loans. Between 1989 and September 30, 1999, agreements to fund \$160.4 million in project costs with such grants or further subsidized loans have been entered into.

The majority of Loans made from proceeds of previously issued Bonds were for Transition and Compliance Maintenance Projects.

Funding Levels

For the period from the commencement of the Clean Water Fund Program through June 30, 2001, the State has identified \$1.739 billion of projects likely to receive funding. The Legislature has authorized \$1.298 billion of revenue bonds (other than revenue bonds issued for refunding purposes) and \$552.7 million of general obligations for the Clean Water Fund Program through fiscal year 1999.

As of September 30, 1999, the State had closed Leveraged, Direct, and Proprietary Loans totaling \$1.23 billion. Of this amount a total of \$1.1 billion had been disbursed. Of the amounts disbursed, \$550.8 million were for Leveraged Loans. The amount remaining to be disbursed, \$112.4 million, will be disbursed from either the Leveraged Loan, Direct Loan, or Proprietary Loan Portfolios.

Management of Clean Water Fund Program

Management responsibilities for the Clean Water Fund Program are shared between two State agencies. DNR is responsible for the environmental and programmatic management of the Clean Water Fund Program. DOA is responsible for the financial management of the Clean Water Fund Program. DNR and DOA have agreed upon the division of responsibilities and joined in a memorandum of understanding that detail their respective roles.

The Act gives DNR certain statutory responsibilities with respect to the Clean Water Fund Program. Under the Act, DNR has primary responsibility for dealing with EPA in connection with the Clean Water Fund Program. DNR additionally has substantial responsibility under the Act for developing and administering the Clean Water Fund Program. Responsibilities of DNR include: providing Municipalities with information on the Clean Water Fund Program; preparing the biennial needs lists of wastewater projects that DNR expects to commit to finance; preparing and managing environmental priority lists ranking projects in accordance with specified criteria. Other responsibilities of DNR include providing technical assistance on the environmental aspects of projects to communities; reviewing and approving projects for eligibility for financial assistance; and reviewing facility plans, design and engineering to ensure compliance with federal requirements and State laws and regulations.

Under the Act, DOA is responsible for the financial management of the Clean Water Fund Program. DOA is also responsible for managing the investments of the Environmental Improvement Fund and Clean Water Fund Program, including the portfolios of loans to Municipalities.

DOA, in cooperation with DNR, provides the funds to finance eligible projects under the Clean Water Fund Program. Joint responsibilities between DNR and DOA include issuing Notices of Financial Assistance Commitment (**Commitments**) and entering into Financial Assistance Agreements with Municipalities to finance eligible wastewater projects. DOA and DNR also jointly prepare biennial finance plans which include the estimated wastewater facility needs of municipalities in the State, the amount of financial assistance projected to be provided, the sources of the funding projected to be provided, and the estimated present value of subsidies for all Clean Water Fund Program financial assistance expected to be provided.

Capitalization Grants

The federal government has authorized appropriations for Capitalization Grants for federal fiscal years 1989 through 1999. As of September 30, 1999, the State has been awarded Capitalization Grants from EPA aggregating \$425.4 million for federal fiscal years 1989 through 1999. The amount of federal funding available in the future may affect the amount of Leveraged Loans, Direct Loans or Proprietary Loans to be made by the Clean Water Fund Program and the amount of Bonds to be issued by the State. As of September 30, 1999, the State had issued \$77 million in general obligation bonds for the State Match with respect to the Capitalization Grants received as of such date.

Operating Agreement with EPA

In connection with receipt of Capitalization Grants, the State, acting through DNR, has entered into an Operating Agreement with EPA. The Operating Agreement sets forth the objectives and structure, as designed to meet the objectives, of the Clean Water Fund Program and sets forth the responsibilities of DNR and DOA. Among these responsibilities are:

- Financial management
- Management of the environmental and project construction aspects
- Preparation of an intended use plan, setting forth the projects the State expects to finance under the Clean Water Fund Program.

SECURITY AND SOURCE OF PAYMENT FOR BONDS

Revenue Obligations

Each Series of Bonds are issued on a parity with all other Bonds previously issued or to be issued from time to time under the General Resolution. The Bonds are special obligations of the State, payable solely from the revenues, receipts, funds, and moneys pledged therefor under the General Resolution. *The State is not obligated to pay the principal of, interest on, or redemption price of the Bonds from any funds of the State other than those pledged pursuant to the General Resolution, and neither the faith and credit nor the taxing power of the State or any agency, instrumentality, or political subdivision thereof is pledged to the payment of the principal of, interest on, or redemption price of the Bonds.*

Pledge of Revenues

Pursuant to the General Resolution, the State has pledged to the Trustee for the benefit of the Bondowners and any owner of a Parity Reimbursement Obligation for the payment of the principal of, interest on, and redemption price of the Bonds in accordance with the terms and provisions of the General Resolution and the payment of any Parity Reimbursement Obligation, (1) all Pledged Receipts, which are defined in the General Resolution as follows:

- All Leveraged Loan Repayments, including both timely and delinquent payments
- Fees and Charges held or collected by the State
- Any State payments intercepted by DOA and taxes collected by county treasurers, upon a default under a Municipal Obligation
- Any moneys made available to the Leveraged Loan Portfolio pursuant to a State "moral obligation" for individual Loans
- Any moneys collected by recourse to collateral and security devices under the Municipal Obligations
- Any other moneys held or received by the State or the Trustee relating to the Municipal Obligations; and

and (2) all funds and accounts established in connection with the issuance of the Bonds including the Loan Fund, the Subsidy Fund and the Loan Credit Reserve Fund (but not including the Rebate Fund or the State Equity Fund).

Prior to the issuance of additional parity Bonds the State must certify that upon the delivery of such Bonds there will be on deposit in the Subsidy Fund an amount at least equal to the Subsidy Fund Requirement and in the Loan Credit Reserve Fund an amount at least equal to the Loan Credit Reserve Fund Requirement.

For a detailed description of the various funds, accounts and revenues securing the Bonds, see "SUMMARY OF CERTAIN PROVISIONS OF GENERAL RESOLUTION". For further discussion of State payments to Municipalities intercepted by DOA, the taxes collected by county treasurers and the State "moral obligation" on individual Loans, see "SECURITY AND SOURCE OF PAYMENT FOR BONDS; Statutory Powers".

Loans

The proceeds of Bonds and other amounts deposited into the Loan Fund are used for the purpose of making Loans to Municipalities. Each Loan must meet the criteria described under "LOANS; Lending Criteria" and must be evidenced by a Municipal Obligation. As of September 30, 1999, \$550.8 million of Bond proceeds have been disbursed for Loans and \$450.6 million is the principal balance of these Loans. In addition, \$86.5 million remain in the Loan Fund.

Table VI-1 identifies the Municipalities that have entered into Financial Assistance Agreements under the Environmental Improvement Fund, the amount that has been disbursed to each Municipality as of September 30, 1999, and the amount that remains to be disbursed pursuant to its Financial Assistance Agreement. Table VI-1 also provides information as to the principal balance outstanding under the Financial Assistance Agreement for each Municipality that has received a Leveraged Loan from Bond proceeds. Table VI-1 presents the Municipalities in order of the amount of their Leveraged Loans outstanding as of September 30, 1999. Municipalities which do not have Leveraged Loans are listed at the end of Table VI-1. This order will change as Leveraged Loans are disbursed and new Leveraged Loans are originated or as loans are transferred into the Leveraged Loan Portfolio, or as Loans are transferred out of the Leveraged Loan Portfolio. Table VI-1 also provides information as to each Municipality's total debt service (excluding amounts payable after the retirement of the previously issued and Outstanding Bonds.

Leveraged Loan Repayments are the majority of the revenues available to pay debt service on the Bonds. To the extent that one Municipality's Leveraged Loan Repayments represent a greater or lesser percentage of the debt service than another Municipality's, the failure of such Municipality to make its Leveraged Loan Repayments will have a greater or lesser impact on the Clean Water Fund Program's ability to pay debt service on the Bonds than the failure of such other Municipality. The State believes that the security provisions of the Financial Assistance Agreements, as well as the amounts available from the Loan Credit Reserve Fund and the Subsidy Fund, will limit the effect on Bondowners of a failure by one or more Municipalities to pay debt service on their Loans. Revenues available from amounts in the Subsidy Fund will not be directly affected by the failure of any Municipality to pay debt service on its Loan. However, a persistent failure by one or more Municipalities to pay debt service on Leveraged Loans may adversely affect the ability of the Clean Water Fund Program to pay debt service on the Bonds.

The Milwaukee Metropolitan Sewerage District (MMSD) is currently the largest borrower in the Leveraged Loan Portfolio with \$113.4 million in principal amount of loans outstanding as of September 30, 1999. Other Municipalities had Leveraged Loans in outstanding principal amounts ranging from \$50.6 thousand to \$32.6 million as of the same date. For a discussion regarding the information that is available on the Municipalities, see "SECURITY AND SOURCE OF PAYMENT FOR BONDS; Additional Information".

Table VI-1 STATE OF WISCONSIN ENVIRONMENTAL IMPROVEMENT FUND OUTSTANDING LOANS September 30, 1999 (Amount in Thousands)

Municipality	Financial Assistance Loan Amount ^(b)	Total Loan Amount Disbursed	Leveraged Balance	Direct, Drinking Water and Proprietary Balance	Total Outstanding Balance ^(c)	Loan Amount Remaining to Fund	Leveraged Loans Percent of Revenue Bond Payment ^(d)
Leveraged Loans ^(a)							
Milwaukee Met Sewer Dist	272,099	266,458	113,420	85,917	199,338	5,641	14.95%
Madison Met Sewer Dist	48,231	45,179	32,620	5,347	37,967	3,051	4.70%
Green Bay Met Sewer Dist Fort Atkinson, City	44,368 14,594	41,476 14,266	11,103 10,407	20,776	31,879 10,407	2,892 328	1.54% 1.53%
Stevens Point, City	13,560	13,117	10,407		10,407	443	1.48%
Waupaca, City	10,465	10,011	8,247	672	8,920	454	1.20%
Menomonie, City	8,732	8,487	8,044		8,044	246	1.29%
Sussex, Village	11,029	10,605	7,637		7,637	423	1.06%
Sparta, City	10,726	10,043	7,038		7,038	683	1.00%
Marshall, Village	7,744	7,229	6,991		6,991	515	1.02%
Manitowoc, City	20,216	6,981	6,981		6,981	13,235	1.06%
Green Lake SD	8,674	8,388	6,813		6,813	286	0.91%
Bloomer, City Jackson, Village	6,694 6,130	6,627 5,807	6,365 5,807		6,365 5,807	67 323	0.92% 0.83%
Brodhead, City	6,021	5,666	5,440		5,440	356	0.79%
Hudson, City	7,242	6,119	5,226		5,226	1,123	0.75%
Oconomowoc, City	5,449	5,414	5,196		5,196	35	0.75%
Racine, City	18,723	17,808	4,689	11,971	16,660	915	0.66%
Chippewa Falls, City	5,335	4,994	4,600		4,600	341	0.67%
Stoughton, City	5,590	5,449	4,385	184	4,570	141	0.61%
Dodgeville, City	4,995	4,265	4,265		4,265	730	0.62%
West Salem, Village	4,990	4,090	4,090		4,090	900	0.58%
Black Creek, Village Rhinelander, City	4,332 5,136	4,332 5,123	3,995 3,942		3,995 3,942	13	0.58% 0.57%
Salem - KENOSHA, Town	4,604	4,544	3,898		3,898	60	0.54%
Antigo, City	4,317	4,273	3,874		3,874	43	0.56%
Richland Center, City	4,998	4,750	3,721		3,721	248	0.55%
Lodi, City	4,050	3,907	3,604		3,604	142	0.53%
Bristol - KENOSHA, Town	4,211	3,995	3,185		3,185	216	0.46%
Marshfield, City	24,170	13,975	3,068	10,784	13,852	10,194	0.44%
Sheboygan, City	7,626	7,626	3,014	3,853	6,867		0.44%
Neillsville, City	3,238	3,210	2,957		2,957	28	0.43%
New Richmond, City Edgerton, City	3,320 3,693	3,062 2,994	2,910 2,891		2,910 2,891	258 700	0.41% 0.42%
South Milwaukee, City	3,410	3,410	2,871		2,891	700	0.42 %
Allouez, Village	3,072	3,062	2,827		2,827	10	0.41%
Merrill, City	4,044	4,033	2,790		2,790	11	0.39%
Wautoma, City	6,848	6,847	2,706	3,450	6,156	1	0.34%
New Glarus, Village	3,503	3,434	2,690		2,690	69	0.38%
Black Wolf SD #1	4,327	4,065	2,676		2,676	262	0.35%
Tomahawk, City	3,026	2,864	2,618		2,618	162	0.37%
Reedsville, Village	2,768	2,755	2,465		2,465	13	0.36%
Freedom SD #1 Colby, City	2,748 2,837	2,645 2,647	2,441 2,225		2,441 2,225	103 190	0.35% 0.32%
Belleville, Village	2,563	2,413	2,223		2,223	150	0.32%
Weyauwega, City	3,285	3,108	2,204		2,204	176	0.32%
Beloit, City	2,927	2,610	2,181		2,181	318	0.29%
Shorewood, Village	2,512	2,232	2,146		2,146	280	0.31%
Amery, City	2,431	2,359	2,076		2,076	72	0.30%
Kenosha, City	31,513	27,840	2,054	20,005	22,059	3,673	0.30%
Poynette, Village	2,288	2,112	1,860		1,860	175	0.26%
Chain O'Lakes SD #1	2,082	2,063	1,840		1,840	19	0.29%
Union Grove, Village	2,192	2,166	1,835		1,835	27	0.27%
Monticello, Village Ashland, City	2,345 11,685	2,319 10,640	1,820 1,751	5,523	1,820 7,273	26 1,044	0.21% 0.25%
Janesville, City	2,066	1,936	1,751 1,747	0,020	1,747	1,044	0.25%
Pewaukee, Village	8,191	7,100	1,747	5,220	6,956	1,091	0.25%
Luxemburg, Village	2,053	1,712	1,712	-,	1,712	341	0.24%
Baraboo, City	2,382	2,097	1,710		1,710	285	0.23%
North Fond du Lac, Village	1,741	1,739	1,676		1,676	2	0.24%
Fremont, Village	1,867	1,815	1,674		1,674	51	0.24%

Table VI-1 - ContinuedSTATE OF WISCONSIN ENVIRONMENTAL IMPROVEMENT FUNDOUTSTANDING LOANSSeptember 30, 1999(Amount in Thousands)

	Financial Assistance Loan	Total Loan Amount	Leveraged	Direct, Drinking Water and Proprietary	Total Outstanding	Loan Amount Remaining to	Leveraged Loans Percent of Revenue Bond
Municipality	Amount ^(b)	Disbursed	Balance	Balance	Balance ^(c)	Fund	Payment ^(d)
Mount Horeb, Village	3,436	3,338	1,532	799	2,331	97	0.20%
Whitewater, City Trempealeau, Village	1,564 1,559	1,564 1,544	1,443 1,382		1,443 1,382	14	0.21% 0.20%
Lake Nebagamon, Village	1,539	1,456	1,352		1,352	83	0.20%
Lancaster, City	1,688	1,601	1,348		1,348	88	0.20%
Crandon, City	1,537	1,454	1,338		1,338	83	0.19%
Menasha SD #4	1,659	1,642	1,330		1,330	17	0.19%
Newburg, Village	1,549	1,430	1,328		1,328	119	0.19%
Wrightstown, Village	1,427	1,355	1,301		1,301	71	0.19%
Potosi/Tennyson SC	1,543	1,543	1,231		1,231		0.17%
Manawa, City	1,408	1,391	1,228		1,228	17	0.18%
Plover, Village	3,404	1,226	1,226		1,226	2,177	0.18%
Fond du Lac, City	2,022	1,732	1,216		1,216	291 24	0.17%
Saukville, Village Valders, Village	1,578 1,538	1,554 1,538	1,210 1,183	104	1,210 1,287	24	0.18% 0.17%
Black River Falls, City	1,894	1,330	1,169	104	1,169	127	0.17%
Tomah, City	15,430	11,884	1,152	10,733	11,884	3,545	0.16%
Dane, Village	1,228	1,174	1,145	10,100	1,145	54	0.16%
Mount Calvary, Village	1,430	1,430	1,145		1,145		0.13%
Monroe, City	1,580	1,527	1,121		1,121	53	0.16%
De Pere, City	1,973	1,743	1,116		1,116	230	0.16%
Mosinee, City	1,383	1,297	1,087		1,087	85	0.15%
Columbus, City	1,235	1,235	1,086		1,086		0.15%
Wisconsin Dells - Lake Delton SC	1,935	1,531	1,070		1,070	404	0.15%
Bay City, Village	1,224	1,200	1,055		1,055	24	0.16%
Viroqua, City Boscobel, City	1,353	1,314	1,044		1,044	39 154	0.15%
Watertown, City	1,337 1,141	1,182 1,101	1,042 1,020		1,042 1,020	40	0.15% 0.15%
Hewitt, Village	1,467	1,101	1,020		1,020	169	0.13%
Blue Mounds, Village	1,152	1,064	980		980	88	0.13%
Argyle, Village	1,467	1,380	939		939	87	0.12%
Fontana, Village	2,725	2,454	937	1,483	2,421	270	0.14%
Wolf TPC	12,847	2,063	909	789	1,698	10,784	0.13%
River Falls, City	1,009	1,009	891		891		0.13%
Wrightstown SD #1	1,081	1,036	868		868	45	0.12%
Kewaunee, City	1,017	1,017	851		851		0.12%
Spring Green, Village	950	920	818		818	30	0.12%
Galesville, City	1,143 896	1,111 837	816 810		816 810	32 58	0.12% 0.12%
Cross Plains, Village Rockland, Village	967	867	805		805	100	0.12%
Muscoda, Village	898	758	758		758	140	0.12%
Silver Lake SD - WASHINGTON	1,063	1,063	754		750	140	0.09%
Redgranite, Village	997	997	734		734		0.09%
Highland, Village	825	783	728		728	42	0.11%
Brazeau SD #1	793	758	701		701	35	0.10%
Cumberland, City	928	690	690		690	238	0.10%
Mercer SD #1	787	787	683		683		0.12%
Montfort, Village	779	756	666		666	23	0.09%
Cudahy, City	886	839	651		651	47	0.09%
Neenah SD #2 Chilton, City	1,057	1,057 637	642 637		642 637	2,781	0.07% 0.09%
Rosholt, Village	3,418 662	649	624		624	2,781	0.09%
Iron River SD #1	717	710	616		616	6	0.09%
Plymouth, City	4,586	4,308	610	2,852	3,462	278	0.09%
Knapp, Village	669	616	590	,	590	53	0.08%
Beaver Dam, City	819	798	588		588	21	0.08%
Abbotsford, City	722	660	587		587	62	0.09%
Shullsburg, City	687	599	575		575	88	0.08%
Laona SD #1	746	746	528		528		0.07%
Brownsville, Village	588	532	513		513	56	0.07%
Silver Lake SD - WAUSHARA	722	722	500		500		0.06%
Sextonville SD Chetek, City	589 528	537 512	499 493		499 493	53 16	0.07% 0.07%
Hartford, Town	526 742	742	493		493	10	0.07%
	742	1+2	+02		702		0.0070

Table VI-1 - ContinuedSTATE OF WISCONSIN ENVIRONMENTAL IMPROVEMENT FUNDOUTSTANDING LOANSSeptember 30, 1999(Amount in Thousands)

Municipality	Financial Assistance Loan Amount ^(b)	Total Loan Amount	Leveraged	Direct, Drinking Water and Proprietary	Total Outstanding Balance ^(c)	Loan Amount Remaining to	Leveraged Loans Percent of Revenue Bond Payment ^(d)
Municipality		Disbursed	Balance	Balance		Fund	
Two Rivers, City New Lisbon, City	733 1,053	603 777	477 463	155	477 618	130 276	0.07% 0.07%
Prescott, City	5,349	4,956	405	3,736	4,171	393	0.06%
Sunset Point SD	686	4,350	430	5,750	422	31	0.06%
Almond, Village	530	504	406		406	27	0.06%
Prentice, Village	544	447	396		396	97	0.06%
North Freedom, Village	498	473	383		383	25	0.06%
Pulaski, Village	483	483	382		382		0.05%
Westby, City	417	395	379		379	22	0.05%
Slinger, Village	480	480	373		373		0.05%
Adams, City	457	390	362		362	67	0.05%
Iowa County	486	486	360		360		0.05%
Belmont, Village	458	416	353		353	42	0.05%
Random Lake, Village	464	441	350		350	23	0.05%
Cottage Grove, Village Goodman SD #1	506 463	360 463	346 342		346 342	146	0.05% 0.04%
Ellsworth, Village	373	373	342		342		0.04 %
Coleman, Village	507	449	312		312	58	0.05%
Cassville, Village	442	443	312		312	41	0.04%
Mattoon, Village	628	548	309	227	537	80	0.04%
Prairie du Chien, City	4,106	4,050	307	2,987	3,294	55	0.04%
Walworth, Village	332	303	291		291	29	0.04%
Wyocena, Village	389	268	268		268	121	0.04%
Osceola, Village	298	298	264		264		0.04%
Hustisford, Village	446	438	264	48	312	7	0.04%
Pepin, Village	363	281	262		262	82	0.04%
Potosi, Village	291	259	242		242	33	0.04%
Baldwin, Village	262	262	233		233		0.03%
Shawano, City	252	222	222	0.000	222	30	0.03%
Grand Chute - Menasha West SC	11,835 969	11,227 273	218 209	8,803	9,021 209	608 697	0.03%
Brokaw, Village Blue River, Village	281	273	209		209	9	0.03% 0.03%
Plum City, Village	249	249	203		203	5	0.03%
Prairie du Sac, Village	205	183	169		169	23	0.02%
Gays Mills, Village	180	173	160		160	7	0.02%
Little Elkhart Lake Rehab District	217	217	141		141		0.02%
Webster, Village	204	194	134		134	10	0.02%
Hillsboro, City	160	129	120		120	31	0.02%
Linden, Village	165	153	118		118	12	0.02%
Spring Valley, Village	120	120	107		107		0.02%
Roberts, Village	81	81	73		73		0.01%
Bowler, Village	115	107	70		70	8	0.01%
Montello, City	<u>260</u> 885.864	51 805.269	51 450.552	206.420	51 656.972	209 80.595	0.01%
	663.604	605.209	430.332	206.420	000.972	80.595	63.14%
Direct, Drinking Water and Proprietary							
Adell, Village	566	566		372	372		
Albany, Village	536	221		221	221	315	
Algoma, City	5,547	5,432		3,831	3,831	115	
Appleton, City	16,474	13,989		10,556	10,556	2,485	
Arena, Village	1,486	588		588	588	898	
Aurora SD #1	15	15		8	8		
Avoca, Village	359	344		304	304	14	
Bagley, Village	229	209		209	209	20	
Bayshore SD Bear Creek, Village	947 432	899 387		343	343	47 44	
Black Earth, Village	432 4,278	1,930		1,930	343 1,930	2,349	
Blue Spring Lake Mgmt Dist	4,278	361		1,550	1,530	2,349	
Boaz, Village	106	106		69	69	19	
, ,	100	100		00	00		

Table VI-1 - Continued STATE OF WISCONSIN ENVIRONMENTAL IMPROVEMENT FUND OUTSTANDING LOANS September 30, 1999 (Amount in Thousands)

	Financial Assistance Loan	Total Loan Amount	Leveraged	Direct, Drinking Water and Proprietary	Total Outstanding	Loan Amount Remaining to	Leveraged Loans Percent of Revenue Bond
Municipality	Amount ^(b)	Disbursed	Balance	Balance	Balance ^(c)	Fund	Payment ^(d)
Bohners Lake SD #1 Brookfield SD #4	8,007 5,750	7,829 5,065		5,918 5,065	5,918 5,065	178 684	
Brookfield, City	23,195	20,573		20,573	20,573	2,623	
Brule SD	367	54		54	54	314	
Burlington, City	18,488	17,855		12,249	12,249	633	
Butte des Morts Consolidated SD #1	2,144	2,144		1,081	1,081		
Calumet SD #1	505	505		400	400		
Caroline SD	83	83		54	54		
Cleveland, Village	3,610	3,452		3,033	3,033	158	
Cloverleaf Lakes SD #1 Consolidated S.D. #1	1,022 155	977 155		696 103	696 103	45	
Crivitz, Village	1,725	1,725		1,239	1,239		
Denmark, Village	2,241	2,223		1,727	1,727	18	
Dyckesville SD	3,127	3,127		1,421	1,421	10	
Eagle River, City	3,563	3,401		2,967	2,967	162	
Eastman, Village	323	323		211	211		
Edgewood-Shangri La SD	1,011	996		962	962	16	
Egg Harbor, Village	508	476		458	458	32	
Elcho SD #1	1,418	1,076		1,076	1,076	342	
Elk Mound, Village	419	418		296	296	1	
Fairchild, Village	575	575		552	552		
Germantown SD	34	34		22	22		
Gordon SD #1	395	395		270	270	2	
Green Valley SD #1 Hartford, City	188 13,168	185 12,510		161 11,984	161 11,984	3 658	
Hattield SD #1	1,135	1,135		846	846	030	
Hilbert, Village	1,955	1,955		1,649	1,649		
Hub-Rock Town SD #1	494	494		468	468		
Ironton, Village	107	107		57	57		
Island View SD	2,764	2,480		2,303	2,303	284	
Ithaca SD #1	412	412		388	388		
Juneau, City	271	237		220	220	34	
Kelly Lake SD #1	1,914	842		842	842	1,072	
Kiel, City	2,470	2,470		2,297	2,297		
Lake Como Beach SD	4,459	4,459		4,236	4,236	100	
Lake Tomahawk SD #1	1,317	1,184		1,184	1,184	132	
Lannon, Village Lisbon SD #1	3,824 2,849	3,326 2,706		2,925 1,814	2,925 1,814	498 142	
Little Suamico SD #1	1,349	1,243		939	939	142	
Lomira, Village	1,932	1,784		1,497	1,497	148	
Mazomanie, Village	4,753	2,225		2,225	2,225	2,527	
Menomonee Falls, Village	887	802		802	802	85	
Milltown, Village	337	302		283	283	34	
Milwaukee, City	19,358	15,641		15,641	15,641	3,717	
Morrison SD #1	294	294		81	81		
Morrisonville SD #1	278	278		265	265		
Mukwonago, Village	1,886	535		535	535	1,352	
Nekoosa, City	2,435	2,406		2,128	2,128	29	
Nelson, Village Niagara, City	640 181	640 181		544 119	544 119		
Niagara, City North Hudson, Village	641	620		119	119	21	
Norway SD #1	680	672		156	156	8	
Oakdale, Village	45	45		27	27		
Oconto, City	3,844	3,725		3,120	3,120	119	
Ogema SD #1	190	181		135	135	10	
Oliver, Village	588	588		531	531		
Omro SD #1	992	992		841	841		
Oneida Tribe of Indians	1,210	1,210		764	764		
Onion River Sewage Commission	721	721		473	473		
Onion River Sewage Commission/Hin Oregon, Village		227		153	153	143	
Oregon, Village Orihula SD	6,785 2,522	6,641 2,485		5,895 2,022	5,895 2,022	143 37	
Oshkosh, City	36,864	33,346		31,076	31,076	3,518	
Packwaukee SD #1	242	242		242	242	5,510	
Pell Lake SD #1	5,829	5,829		5,829	5,829		
Pensaukee SD #1	1,279	1,279		1,145	1,145		
Pewaukee, City	8,049	7,113		7,113	7,113	936	
Pleasant Springs SD #1	1,029	934		801	801	95	
Portage, City	4,341	3,624		3,624	3,624	717	
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CLEAN WATER REVENUE BONDS

Table VI-1 - Continued STATE OF WISCONSIN ENVIRONMENTAL IMPROVEMENT FUND OUTSTANDING LOANS September 30, 1999 (Amount in Thousands)

Municipality	Financial Assistance Loan Amount ^(b)	Total Loan Amount Disbursed	Leveraged Balance	Direct, Drinking Water and Proprietary Balance	Total Outstanding Balance ^(c)	Loan Amount Remaining to Fund	Leveraged Loans Percent of Revenue Bond Payment ^(d)
Rockland SD #1	222	222		134	134		
Roxbury SD #1	940	636		636	636	304	
Royal Scot SD	510	510					
Sherwood, Village	1,500	1,500		1,443	1,443		
South Wayne, Village	1,388	1,243		1,118	1,118	145	
Valley Ridge Clean Water Comm.	749	749		506	506		
Walworth County Met Sewer Dist	19,994	19,088		15,931	15,931	906	
Washington, Town	60	60					
Waukesha, City	42,072	40,531		30,116	30,116	1,541	
Wausaukee, Village	1,662	1,662		1,295	1,295		
Wauzeka, Village	128	107		95	95	21	
Westboro SD #1	51	51		46	46		
Wheeler, Village	37	37					
Williams Bay, Village	885	747		722	722	138	
Winneconne SD #3	2,079	1,795		1,795	1,795	284	
Winneconne, Village	1,669	1,464		1,440	1,440	205	
Wisconsin Rapids, City	11,670	11,348		8,201	8,201	322	
Subtotal	343,366	311,560		262,831	262,831	31,806	0.00%
Total	1,229,230	1,116,829	450,552	469,250	919,803	112,401	63.14%

- ^(a) Municipalities which have received Financial Assistance Agreements that are funded with both Leveraged Loans and Direct or Proprietary Loans are included in their entirety within the group of Leveraged Loans.
- ^(b) The amount of financial assistance depicts only loans. Grants awarded in the aggregate amount of \$96.5 million are not included.
- ^(c) The principal balance may be less than the total amount disbursed due to repayment of loans.
- ^(d) Total loan repayments of outstanding Leveraged Loans (excluding amounts payable after the retirement of the previously issued and Outstanding Bonds) are shown as a percentage of total 1991 Series 1 Bonds, 1993 Series 1 and 2 Bonds, 1995 Series 1 Bonds, 1997 Series 1 Bonds, 1998 Series 1 Bonds, 1998 Series 2 Bonds, and 1999 Series 1 Bonds, less those Bonds that are defeased. Loans with amortization periods of shorter duration than the Bonds will reflect a lower comparative percentage of the Bonds' debt service. Other revenues expected to be available for payment of the Bonds consist of Subsidy Fund transfers and repayments on Loans to be originated in the future from the remaining undisbursed 1999 Series 1 Bond proceeds.

As used in Table VI-1, "SD" refers to a sanitary district, "SC" to sewerage commission, "MSD" to a metropolitan sewerage district, "TPC" to a treatment plant commission, "RD" to a rehabilitation district, "CWC" to a clean water commission "WPCC" to a water pollution control center, and "MD" to a management district. Due to rounding, rows and columns may not add to the totals shown.

Subsidy Fund

Loans are made pursuant to the Clean Water Fund Program to certain Municipalities at interest rates below the Clean Water Fund Program's cost of borrowing. To supplement revenues produced by Leveraged Loan Repayments, the General Resolution creates a Subsidy Fund, a Subsidy Fund Requirement and a Subsidy Fund Transfer Amount.

The Subsidy Fund Requirement is that amount which, when invested as permitted in the General Resolution, is projected by an Authorized Officer to result in an amount being available during each period commencing after an interest payment date and ending on the next interest payment date (**Period**)

which is at least equal to the amount by which Aggregate Debt Service payable during the Period exceeds the sum of:

- Scheduled disbursements from the Capitalized Interest Account, and
- Leveraged Loan Repayments scheduled to be received during the Period from sources other than transfers of Loan capitalized interest from the Loan Fund

In making the projections set forth above, the State may treat undisbursed amounts in the Loan Fund as if:

- Such undisbursed amounts are invested at an appropriate rate of interest to the final maturity of Bonds
- Such undisbursed amounts and the earnings thereon are transferred from time to time to the Revenue Fund to pay debt service, and for purposes of calculating the Subsidy Fund Requirement, such amounts may be treated as if they were Leveraged Loan Repayments; provided that prior to each Loan disbursement the State recalculates the Subsidy Fund Requirement assuming for purposes of calculation that the disbursement has been made (and the amount is repayable in accordance with the applicable Municipal Obligations), and if such calculation fails to confirm that following the disbursement the Subsidy Fund Requirement is met, the State refrains from making a requisition for the disbursement

The Subsidy Fund Transfer Amount is that amount equal to the amount by which Aggregate Debt Service payable during a Period exceeds the sum of:

- Leveraged Loan Repayments scheduled to be received and delinquent Leveraged Loan Repayments actually received during the Period
- Earnings on the Loan Credit Reserve Fund deposited in the Revenue Fund during the Period
- Any moneys on deposit in the Revenue Fund, the Interest Account of the Debt Service Fund, or the Principal Account of the Debt Service Fund at the beginning of the Period
- Any amounts in the Loan Fund transferred to the Revenue Fund during the Period as directed in a certificate of an Authorized Officer, and
- Amounts scheduled to be transferred from the Capitalized Interest Account to the Interest Account during such Period

On the business day preceding each interest payment date, the Trustee shall transfer the Subsidy Fund Transfer Amount from the Subsidy Fund to the Debt Service Fund.

Whenever the money in the Debt Service Fund and money available in the Loan Credit Reserve Fund are insufficient to pay the principal of and interest on the Bonds, the Trustee shall transfer amounts from the Subsidy Fund to the Debt Service Fund to the extent necessary to cure the deficiency.

The General Resolution permits the issuance of a Series of Bonds only if, upon such issuance, an Authorized Officer certifies to the Trustee that upon delivery of such Bonds there will be in the Subsidy Fund an amount at least equal to the Subsidy Fund Requirement. In addition, except in the case of a default in payment of the Bonds, the General Resolution permits disbursements from the Loan Fund only upon receipt of a certificate from an Authorized Officer stating that after taking into account the disbursement there is on deposit in the Subsidy Fund an amount at least equal to the Subsidy Fund Requirement.

As of September 30, 1999, the Subsidy Fund held \$90.4 million, which were invested in general obligations issued by the State. The amount required as of that date was \$89.4 million.

Loan Credit Reserve Fund

As additional security for the Bonds there has been established a Loan Credit Reserve Fund which will, upon the issuance of any Series of Bonds, be funded in an amount at least equal to the Loan Credit Reserve Fund Requirement. The Loan Credit Reserve Fund Requirement means and is calculated as follows:

- Upon the issuance of the first Series of Bonds or disbursements of funds for Loans from the Loan Fund, an Authorized Officer delivered to the Trustee a schedule of credit quality categories and loan credit reserve fund requirements for each Rating Agency (Schedule) approved by such Rating Agency. Each Schedule sets forth the percentage of the annual debt service attributable to each Loan disbursement from the Loan Fund to be deposited in the Loan Credit Reserve Fund with respect to each Loan disbursement. A Schedule may be amended from time to time upon the presentation to the Trustee of a certificate of an Authorized Officer, supported by a certificate from the Rating Agency to which such Schedule applies, confirming that such amendment to the Schedule will not adversely affect the then-outstanding rating assigned to the Bonds by such Rating Agency. For a description of the Schedules currently in effect, see "LOAN CREDIT RESERVE FUND SCHEDULES".
- The amount required in the Schedules for each disbursement from the Loan Fund (and if the Schedules provide for different amounts, then the higher amount) is the **Contribution Amount**.
- The Loan Credit Reserve Fund Requirement shall be, as of any date of calculation, the total Contribution Amount derived from each Schedule (and if the Schedules provide for a different total Contribution Amount, then the higher total Contribution Amount) that would be required were all disbursements from the Loan Fund outstanding to be disbursed on that date, based on the then-current Schedules.

The Trustee may not disburse moneys from the Loan Fund unless, prior to such disbursement, there is deposited in the Loan Credit Reserve Fund concurrently with the disbursement an amount equal to the Contribution Amount, provided, however, that if the amount on deposit would be in excess of the Loan Credit Reserve Fund Requirement, the Contribution Amount may be reduced in an amount equal to such excess. If upon the issuance of a Series of Bonds, there is on deposit in the Loan Credit Reserve Fund an amount in excess of the Loan Credit Reserve Fund Requirement (such excess being the **Funded Amount**), any Contribution Amount required to be deposited into the Loan Credit Reserve Fund upon a disbursement from the Loan Fund shall be deemed to be made from such Funded Amount until the Funded Amount is exhausted. Any Funded Amount is calculated. The Loan Credit Reserve Fund Requirement is calculated based on disbursements from the Loan Fund. Upon issuance of an additional Series of Bonds, additions to the Loan Credit Reserve Fund Requirement will be zero prior to any additional Loan disbursement. Failure to make deposits in the Loan Credit Reserve Fund (including deemed deposits from the Funded Amount) would consequently preclude making any subsequent disbursements from the Loan Fund.

Whenever moneys in the Debt Service Fund are insufficient to pay the principal of or interest on the Bonds, the Trustee will apply amounts from the Loan Credit Reserve Fund to the extent necessary to cure the deficiency. Except in the event of the issuance of additional Bonds, the State is not required to replenish the Loan Credit Reserve Fund following creation of a deficiency therein, except from surpluses in the Subsidy Fund being transferred to the State Equity Fund.

Whenever moneys and securities in the Loan Credit Reserve Fund (excluding earnings required to be transferred to the Revenue Fund) shall exceed the Loan Credit Reserve Fund Requirement, the Trustee is required, at the written direction of an Authorized Officer, subject to certain conditions, to transfer all or

any portion of such surplus from the Federal SRF Account to any account within the Clean Water Fund Program or from the Non-SRF Account to the Revenue Fund. Any withdrawal of surpluses from the Loan Credit Reserve Fund shall reduce the Funded Amount by an amount equal to the amount of such withdrawal.

As of September 30, 1999, the Loan Credit Reserve Fund balance was approximately \$58.7 million. This amount exceeded the Loan Credit Reserve Fund Requirement as of that date, which was \$47.0 million.

As of September 30, 1999, the Loan Credit Reserve Fund was invested as follows:

- \$21.8 million were invested in an investment agreement with AIG Matched Funding Corp. (AIGMFC) with the payment obligations of AIGMFC guaranteed by American International Group, Inc., which policy does not guarantee or otherwise provide for payment of amounts due in the event of non-payment by the State.
- \$6.3 million were invested in an investment agreement with MBIA Investment Management Corp. (IMC) with the payment obligations of IMC guaranteed by the MBIA Insurance Corporation, which policy does not guarantee or otherwise provide for payment of amounts due in the event of non-payment by the State.
- \$7.6 million were invested in a collateralized investment repurchase agreement with Bayerische Landesbank Girozentrale (**Bayerische**), with the collateral held by Norwest Bank Minnesota, National Association as custodian.
- \$13.9 million were invested in direct obligations of the United States under two forward delivery agreements with First Union National Bank of North Carolina (First Union).
- \$2.2 million were invested by the State of Wisconsin Investment Board in a daily investment account of the State Investment Fund. (Subsequently on December 1, 1999, a forward delivery agreement was entered into with Westduetche Landesbank Girozentrale (West LB) for \$2.2 million).

Subsequent to September 30, 1999 and effective November 16, 1999, \$6.8 million were invested in a separate forward delivery agreement with First Union.

The investment agreement with AIGMFC, the investment agreement with IMC, the investment repurchase agreement with Bayerische, the forward delivery agreements with First Union, and the daily investment account with the State of Wisconsin Investment Board (and the forward delivery agreement with West LB) each provide for liquidation of the investments if and when required by the terms of the General Resolution.

If one or more Municipalities fail to make their Leveraged Loan Repayments, and the amount of the delinquent payments is in excess of the amount available from the Loan Credit Reserve Fund, this may adversely affect the ability of the Clean Water Fund Program to make timely payments of the principal of, interest on, or redemption price of the Bonds.

Statutory Powers

The Act includes several provisions that may provide additional security for payment of the principal of, interest on, or redemption price of the Bonds.

State Aid Intercept

The Act confers an "intercept power" upon DOA. If a Municipal Obligation to the State is in default, DOA, which is the paying agent for State moneys payable to Wisconsin municipalities, is required to place on file a certified statement of all amounts due under the loan. Thereafter, DOA is authorized to collect all amounts due under the loan by deducting those amounts from any State payments due the Municipality.

The State has covenanted in the General Resolution to exercise this intercept power to the extent State payments are available. Certain Municipalities, including town sanitary districts, public inland lake protection rehabilitation districts, metropolitan sewage districts, and intergovernmental cooperation commissions do not receive such State payments. The amount of money realized by the Clean Water Fund Program from the exercise of the intercept power will depend on the level of State payments to the Municipality in relation to the size of the loan. The level of State payments to Municipalities may vary in the future. Although State payments can be intercepted by the State for certain other purposes, current administrative rules require DOA to exercise the Clean Water Fund Program intercept as a first charge against State payments due a particular Municipality.

Collection Through County Treasurers

If a Municipal Obligation to the State is in default, the Act gives DOA the authority, after placing on file the certified statement of amounts due under a loan, to add the amount due on the loan as a special charge to the amount of taxes levied upon the county in which the defaulting Municipality is located. In turn, the county treasurer is required to apportion the amount of such special charges to "any town, city, or village," and the special charges are then collected with the annual property tax. The word "town" in a statute may be construed as including cities, villages, wards and districts, although metropolitan sewerage districts and town sanitary districts are not specifically mentioned. The enforceability of this procedure for collection of special charges has not been tested in court. Accordingly, no assurance can be given as to the enforceability of this procedure.

State Moral Obligation

At the time a loan is made, the Commission may by resolution designate the loan as one to which the State "moral obligation" applies. If such "moral obligation" applies, the Act provides that, if at any time the payments received or expected to be received from a Municipality on any loan are insufficient to pay when due the principal of and interest on such loan, DOA shall certify the amount of such insufficiency to the Secretary of Administration, the Governor, and the Joint Committee on Finance. Thereupon the Joint Committee on Finance is required to introduce a bill appropriating the amount so requested for the purpose of payment of the Municipal Obligation secured thereby. Recognizing its "moral obligation" to do so, the Legislature has expressed its expectation and aspiration that, if ever called upon to do so, it would make the appropriation. The "moral obligation" applies to individual loans and not to the Bonds. In addition, the loans to which a "moral obligation" applies must be specifically designated by the Commission at the time the loan is made. No loan currently financed or expected to be financed from proceeds of the Bonds is expected to be designated as a "moral obligation" do not violate the constitution of the State or any other law of the State, but such provisions do not constitute a legally enforceable obligation or create a debt on behalf of the State.

State Financial Participation

The State has funded and intends to continue to fund all or a substantial portion of the Subsidy Fund through the issuance of State general obligation bonds. Such State general obligation bonds will be sold to the Clean Water Fund Program for deposit in the Subsidy Fund as and when required to meet the Subsidy Fund Requirement. The State general obligation bonds are issued such that the principal and interest will be due and payable on such bonds at the times and in the amounts as are required to satisfy the Subsidy Fund Requirement. The State has authorized the issuance of additional general obligation bonds in an amount expected to exceed the Subsidy Fund Requirement necessary to disburse all Bond proceeds. However, failure of the State to fund the Subsidy Fund at the Subsidy Fund Requirement will preclude the disbursement of Bond proceeds from the Loan Fund (except to pay interest on the Bonds) and preclude the issuance of additional Bonds. Such a failure could adversely affect the ability of the Clean Water Fund Program to make timely payments of the principal of, interest on, or redemption price of the Bonds.

CLEAN WATER REVENUE BONDS Although the State has no present intent to cause this to happen, State general obligation bonds may also be sold to the Clean Water Fund Program for deposit in the Loan Credit Reserve Fund to meet the Loan Credit Reserve Fund Requirement.

Additional Information

As of September 30, 1999, no single entity is expected to be the source of 20 percent or more of the gross cash flow servicing the Bonds. The State, which has issued its general obligation bonds that are currently held in the Subsidy Fund, is expected to provide approximately 17 percent of the gross cash flow servicing the Bonds. Information about the State, including its financial statements, is included in Part II of this Annual Report.

Information about Municipalities, other than the amounts of their loans and annual repayments, is not made part of this Annual Report, however, financial statements are required to be provided to the Clean Water Fund Program by any Municipality which has received a Direct Loan, Proprietary Loan or Leveraged Loan.

A copy of any financial statements provided to the Clean Water Fund Program by any Municipality is available upon submitting a request through DOA, Clean Water Fund Program Office, Box 7864, Madison, Wisconsin 53707-7864, phone (608) 267-1836.

Additional Bonds

The General Resolution permits the issuance of additional Bonds, without limitation as to amount, except for any statutory limitations on the aggregate authorized amount of revenue bonds that can be issued for the Program. As of September 30, 1999, \$659 million of Bonds are authorized but unissued. Proceeds of these Bonds, if issued, may be used to provide funds for Clean Water Fund Program purposes, including making Loans. As a condition to the issuance of additional Bonds, the General Resolution requires that there will be delivered to the Trustee a certificate of an Authorized Officer that, upon the issuance of such Bonds, there will be in the Loan Credit Reserve Fund an amount at least equal to the Subsidy Fund Requirement and that there will be in the Subsidy Fund an amount at least equal to the Subsidy Fund Requirement.

Any additional Bonds issued under the General Resolution will be on a parity with any other Bonds previously issued, and will be entitled to the equal benefit, protection and security of the provisions, covenants and agreements of the State set forth in the General Resolution (except for funds pledged to defease any specific Bonds).

Disposition of Loans

DOA may sell, assign, transfer, or otherwise dispose of any loan and the Municipal Obligations evidencing such loan (free and clear of the pledge of the General Resolution or subject to the lien of the General Resolution, at the discretion of the State), at such price as the Commission shall determine, provided that prior to any such sale, assignment, transfer, or disposition the State files with the Trustee a certificate of an Authorized Officer to the effect that, immediately following such sale, assignment, transfer, or disposition, there will be on deposit in the Subsidy Fund an amount at least equal to the Subsidy Fund Requirement and there will be on deposit in the Loan Credit Reserve Fund an amount at least equal to the Loan Credit Reserve Fund Requirement.

The State may sell, assign, transfer, or otherwise dispose of any loan and the Municipal Obligation evidencing such loan (but not free and clear of the General Resolution), at such price as the Commission shall determine provided that prior to such sale, assignment, transfer, or disposition the State files with the Trustee a certificate of an Authorized Officer to the effect that, immediately following such sale, assignment, transfer or disposition and the deposit of the proceeds thereof in the applicable account, there will be on deposit in the Subsidy Fund an amount at least equal to the Subsidy Fund Requirement and there will be on deposit in the Loan Credit Reserve Fund an amount at least equal to the Loan Credit Reserve Fund Requirement.

The State may sell, assign, transfer, or otherwise dispose of any loan and the Municipal Obligation evidencing such loan (but not free and clear of the General Resolution) and deposit the proceeds thereof in the applicable account if such Loan and such Municipal Obligation is delinquent in payments of principal or interest and if, in the reasonable opinion of the State, as evidenced by a certificate of an Authorized Officer, the proceeds of such sale, assignment, transfer, or disposition are not less than the fair market value of such delinquent Loan or Municipal Obligation.

The State may consent to prepayment of any Loan and the Municipal Obligation evidencing such Loan provided that, prior to such prepayment, the State files with the Trustee a certificate of an Authorized Officer to the effect that, immediately following such prepayment and deposit of the proceeds thereof to the applicable fund or account, the Subsidy Fund Requirement has not been increased.

LOAN CREDIT RESERVE FUND SCHEDULES

Introduction

The General Resolution establishes the amount and timing of funds and securities required to be deposited or on deposit in the Loan Credit Reserve Fund, based on Schedules reviewed by no less than two Rating Agencies. The State, with the consent of a Rating Agency, may from time to time change the Schedule previously approved by such Rating Agency so long as the change does not adversely affect the then-current rating on the Bonds. To the extent the amount of the deposit or amount on deposit required by the Schedule approved by one Rating Agency differs from the amount required by the Schedule approved by another Rating Agency, the larger amount is required. As of September 30, 1999 the amount held in the Loan Credit Reserve Fund was \$58.7 million, and the amount required on such date was \$47.0 million.

Current Schedules

The Bonds are currently rated AA+ by Fitch IBCA, Inc. (Fitch IBCA), Aa2 by Moody's Investors Service, Inc. (Moody's) and AA+ by Standard & Poor's Ratings Services (S&P). Each of the following Schedules has been approved by the respective Rating Agency indicated.

Fitch IBCA, Inc.

Based on certain credit characteristics, each Loan will be assigned to one of six credit categories, which are explained below. Any assignment of a Loan to a credit category other than "Not Rated; Interceptable State Aid Factor 2.0 or Greater" or "Not Rated; Interceptable State Aid Factor Less Than 2.0" is subject to review by Fitch IBCA. The amount required to be deposited or on deposit in the Loan Credit Reserve Fund with respect to a particular Loan and any amounts disbursed under that Loan differs, depending on the borrower. The Municipality with total outstanding General Resolution Leveraged Loans in a credit category below that of the Bonds, such that the Municipality's outstanding Loan amount is larger than that of any other Municipality with outstanding Loans in credit categories below that of the Bonds, is the "Largest Borrower Below Bond Credit Quality". The required deposit attributable to the Largest Borrower Below Bond Credit Quality shall equal the total of all debt service payments attributable to the Loan or Loans to that Borrowers other than the Largest Borrower Below Bond Credit Quality the total of all debt service payments attributable to such Loans over the four-year period in which such debt service payments attributable to such Loans over the four-year period in which such debt service payments attributable to such Loans over the four-year period in which service payments attributable to such Loans over the four-year period in which service payments attributable to such Loans over the four-year period in which service payments attributable to such Loans over the four-year period in certain service payments attributable to such Loans over the four-year period in which service payments attributable to such Loans over the four-year period in which such debt service payments attributable to such Loans over the four-year period in which service payments are the greatest times the factor, described below, assigned to Loans of the applicable credit category.

Loans are currently assigned to credit categories based on one or more of the following characteristics, (1) the Fitch IBCA rating given to the Municipal Obligation (or its lack of a Fitch IBCA rating), (2) the credit quality

estimate for the Municipal Obligation based on information available to Fitch IBCA from sources it believes to be reliable, or (3) the anticipated amount of annual State payments that can potentially be intercepted by DOA.

The State recognizes that the credit quality estimate, or "shadow rating", is not necessarily the official or public Fitch IBCA ratings for the Municipal Obligation and are used solely for purposes of analyzing the credit quality of the Bonds. The intercept power is described under "SECURITY AND SOURCE OF PAYMENT FOR BONDS; State Aid Intercept" in this part of the Annual Report. If the Municipal Obligation is not rated by Fitch IBCA, the State may request that Fitch IBCA assign a credit quality estimate, or "shadow rating", for the Municipal Obligation.

Credit categories to which Loans may be assigned by Fitch IBCA currently include the following:

"AAA" Credit Quality Category. A Loan is assigned to this category if its related Municipal Obligation is deemed to be of the highest credit quality, denoting the lowest expectation of credit risk. Assignments to this category are made only in cases of exceptionally strong capacity for timely payment of financial commitments. This capacity is highly unlikely to be adversely affected by foreseeable events.

"AA" Credit Quality Category. A Loan is assigned to this category if its related Municipal Obligation is deemed to be of very high credit quality, denoting a very low expectation of credit risk. Assignments to this category are made in cases of very strong capacity for timely payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events.

"A" Credit Quality Category. A Loan is assigned to this category if its related Municipal Obligation is deemed to be of high credit quality, denoting a low expectation of credit risk. Assignments to this category are made in cases of strong capacity for timely payment of financial commitments. Nevertheless, this capacity may be more vulnerable to changes in circumstances or in economic conditions than is the case for higher credit quality categories.

"BBB" Credit Quality Category. A Loan is assigned to this category if its related Municipal Obligation is deemed to be of good credit quality, denoting a currently low expectation of credit risk. Assignments to this category are made in cases of adequate capacity for timely payment of financial commitments. Adverse changes in circumstances and in economic conditions are more likely to impair this capacity than is the case for higher credit quality categories.

Not Rated; Interceptable State Aid Factor 2.0 or Greater. The anticipated amount of annual State payments that can potentially be intercepted by the State is determined by DOA based on the minimum of the five most recent years for which data are available of one source of State payments to the Municipality: State shared revenue. A Loan is currently assigned to this category if its related Municipal Obligation is: (1) not rated by Fitch IBCA or categorized as being of speculative grade credit quality by Fitch IBCA, and (2) the anticipated amount of annual State payments that can potentially be intercepted by the State equals or exceeds twice the maximum annual debt service payments on the entire amount of the Loan, whether or not the entire amount has been disbursed.

Not Rated; Interceptable State Aid Factor Less Than 2.0. A Loan is currently assigned to this category if its related Municipal Obligation is: (1) not rated by Fitch IBCA or categorized as being of speculative grade credit quality, and (2) the anticipated amount of annual State payments that can potentially be intercepted by the State is less than twice the maximum annual debt service payments on the entire amount of the Loan, whether or not the entire amount has been disbursed.

The following chart shows the current factor assigned to each of the six credit categories by Fitch IBCA. Category Factor 0%

'AAA' Credit Quality Cate	egory

'AA' Credit Quality Category	0
'A' Credit Quality Category	8
'BBB' Credit Quality Category	14
Not Rated; Interceptable State Aid Factor 2.0 or Greater	8
Not Rated; Interceptable State Aid Factor Less Than 2.0	36

The State recognizes that lower factors may be assigned to Loans related to Municipal Obligations that are deemed by Fitch IBCA to be general obligations secured by the Municipality's full faith and credit, based on Fitch IBCA's current rating guidelines for leveraged municipal loan pools. However, the State does not currently opt to assign such lower factors to such Loans, since the above factors result in a more conservative level of funding for the Loan Credit Reserve Fund.

The State recognizes that Fitch IBCA's rating on the Bonds is based only in part upon the level of funding in the Loan Credit Reserve Fund and the credit quality of borrowers from Bond funds. Other factors upon which the Bonds' rating is based currently include, but are not limited to, Fitch IBCA's general obligation bond rating for the State of Wisconsin, as well as structural and legal characteristics of the Clean Water Fund Program, Clean Water Fund Program management, Clean Water Fund Program loan underwriting practices, Clean Water Fund Program loan monitoring practices, and permitted Clean Water Fund Program investments. The State recognizes that factors upon which the Bonds' rating is based may change in the future. The State asserts that it expects to maintain the Loan Credit Reserve Fund at approximately the same proportional levels as it has since inception of the Clean Water Fund Program, and the State recognizes that the rating maintained by Fitch IBCA may be based on the maintenance of amounts greater than the amounts required under this particular Loan Credit Reserve Fund Schedule. The State agrees to maintain the Loan Credit Reserve Fund Schedule. The state agrees to maintain the Loan Credit Reserve Fund investments as either rated or ratable in the same credit rating category as the Bonds. The State further agrees that, if practicable, it will provide Fitch IBCA with at least 30 days notice of significant changes in either the credit quality or amounts maintained in the Loan Credit Reserve Fund.

Moody's Investors Service, Inc.

As part of the Schedule submitted to Moody's, the State has indicated that it will maintain the Loan Credit Reserve Requirement at a level that corresponds to certain Loan portfolio credit characteristics. The amount required to be deposited or on deposit in the Loan Credit Reserve Fund is the product of the average annual debt service of the outstanding, disbursed Loans times a factor of 120%, and is based on an evaluation of the Loans shown in Table VI-1 in "SECURITY AND SOURCE OF PAYMENT FOR BONDS; Loans". A different factor may be applied if Loan portfolio credit characteristics change.

Standard & Poor's Ratings Services

Based on certain credit characteristics, each Loan will be assigned one of five categories, which are explained below. The amount required to be deposited or on deposit in the Loan Credit Reserve Fund with respect to a particular disbursement from the Loan Fund is the product of the maximum annual debt service payment on the Loan attributable to the disbursement times the factor assigned to that particular category.

The following chart shows the current factor assigned to each of the five categories by S&P. Following the chart is an explanation of the characteristics of each category.

Category	Factor
Higher Investment Grade Rating	0%
Medium Investment Grade Rating	40
Lower Investment Grade Rating	64
Not Rated; Greater State Aids	40
Not Rated; Lesser State Aids	140

Loans are categorized based on two characteristics: (1) the rating given to the Municipal Obligation (or its lack of a rating), and (2) the anticipated amount of annual State payments that can potentially be intercepted by DOA.

The intercept power is described under "SECURITY AND SOURCE OF PAYMENT FOR BONDS; State Aid Intercept" in this part of the Annual Report. If the Municipal Obligation is not rated by S&P, the State may request permission from S&P to assign the Municipal Obligation to a particular category.

The anticipated amount of annual State payments that can potentially be intercepted by DOA is determined by DOA based on the minimum of the five most recent years for which data are available of one source of State payments to the Municipality–State shared revenue.

<u>Higher Investment Grade Rating</u>. A Loan is assigned to this category if the Municipal Obligation is rated by S&P in either of the two highest rating categories (AAA;AA).

<u>Medium Investment Grade Rating</u>. A Loan is assigned to this category if the Municipal Obligation is rated by S&P in the third highest rating category (A). S&P may also permit a Loan to be assigned to this category, regardless of whether or not the Municipal Obligation is rated, in the event the State designates the Loan as one to which the State "moral obligation" applies. The State "moral obligation" is described in "SECURITY AND SOURCE OF PAYMENT FOR BONDS".

Lower Investment Grade Rating. A Loan is assigned to this category if the Municipal Obligation is rated by S&P in the minimum investment grade rating category (BBB).

Not Rated; Greater State Aids. A Loan is assigned to this category if the Municipal Obligation is: (1) either is not rated or is rated below investment grade, and (2) the anticipated amount of annual State payments that can potentially be intercepted by the State equals or exceeds twice the average annual debt service payments on the entire amount of the Loan, whether or not the entire amount has been disbursed.

<u>Not Rated; Lesser State Aids</u>. A Loan is assigned to this category if the Municipal Obligation is: (1) either is not rated or is rated below investment grade, and (2) the anticipated amount of annual State payments that can potentially be intercepted by the State is less than twice the average annual debt service payments on the entire amount of the Loan, whether or not the entire amount has been disbursed.

The State recognizes that the rating maintained by S&P is based in part upon the level of funds available in the Loan Credit Reserve Fund. The State asserts that it expects to maintain the Loan Credit Reserve Fund at approximately the same proportional levels as it has since inception of the Clean Water Fund Program, and the State recognizes that the rating maintained by S&P may be based on the maintenance of amounts greater than the amounts required under this Loan Credit Reserve Fund Schedule. The State agrees to maintain the Loan Credit Reserve Fund investments as either rated or ratable in the same rating category as the Bonds. The State further agrees that, if practicable, it will provide S&P with at least 30 days notice of significant changes in either the credit quality or amounts maintained in the Loan Credit Reserve Fund.

The State agrees that if the rating on or ratability of an investment in the Loan Credit Reserve Fund is based on either a credit enhancement policy or financial guarantee, the State will notify S&P not less than 30 days prior to the expiration of such policy and indicate what action, if any, is expected to be taken with respect to the credit quality of the investment.

Ratings on Municipal Obligations

Any explanation of the significance of a rating with respect to a Municipal Obligation may only be obtained from the Rating Agency furnishing the rating. There is no assurance that the rating given to a

Municipal Obligation will be maintained for any period of time; a rating may be lowered or withdrawn entirely by the Rating Agency if in its judgment circumstances warrant.

MUNICIPALITIES

Pursuant to the Act, the Clean Water Fund Program is authorized to provide financial assistance in the form of loans to any Municipality. A Municipality may be any city, town, village, county, town sanitary district, public inland lake protection and rehabilitation district, metropolitan sewerage district, or federally recognized American Indian tribe or band located in the State. Due to the diversity of the types of potential recipients of financial assistance, the manner in which the Municipalities raise revenues and issue and secure debt will vary.

Loans may be made to any Municipality, which is defined in the Act as any city, town, village, county, town sanitary district, public inland lake protection and lake rehabilitation district, metropolitan sewage district, or federally recognized American Indian tribe or band in the State.

Prospective municipal borrowers fall into three general categories

- *General purpose Municipalities*, such as counties, cities, villages, towns and Indian tribes and bands. General purpose Municipalities may borrow for a variety of public purposes, including the construction or improvement of wastewater facilities. Such general purpose Municipalities may incur long-term obligations in the form of general obligation debt secured by property tax levies, revenue obligations secured by user fees and special assessments, and installment lease contracts.
- Special purpose Municipalities, such as town sanitary districts, public inland lake protection rehabilitation districts and metropolitan sewage districts. Special purpose Municipalities may borrow for the purpose for which they are created, primarily wastewater facilities. Debt may be incurred by special purpose Municipalities in generally the same forms as may be incurred by general purpose Municipalities. Town utility districts may be utilized by towns to allocate tax levies, but the town is the actual borrower; and any general obligation issued by a town utility district is secured by the full faith and credit of the entire town.
- Intergovernmental Cooperation Commissions, which are special purpose intergovernmental bodies formed by agreements authorized under State law between two or more Municipalities. Intergovernmental Cooperation Commissions differ from general purpose Municipalities and special purpose Municipalities in that joint utility systems do not have general taxing powers and typically depend upon their contracting members to collect revenues via user fees or tax levies from individual users of wastewater facilities. In most cases, loans will be made to the individual Municipalities that comprise the Intergovernmental Cooperation Commission.

Constitutional and Statutory Requirements

Municipal powers are derived in some instances from the State Constitution and from a variety of sources within the Wisconsin Statutes. To the extent not inconsistent with the State Constitution and State law, Municipalities may adopt and amend local laws and ordinances relating to their property, affairs or government.

In general, the State Constitution and State law limit the power of Municipalities to issue Municipal Obligations and to otherwise contract indebtedness. As a condition for making a Loan, the State will require an opinion of counsel to the effect that (subject to certain exceptions for bankruptcy, insolvency and similar laws affecting creditors' rights or remedies and equitable principles) the Financial Assistance Agreement and the Municipal Obligation evidencing the Loan constitute legal, valid and binding obligations of the Municipality enforceable against the Municipality in accordance with their respective terms.

Limitations on Indebtedness

Generally, the aggregate general obligation debt that may be incurred by a Municipality may not exceed 5% of the equalized value of all real estate in the Municipality. Municipalities are not limited as to the amount of revenue obligations that they may incur. However, as described under "LOANS; Lending Criteria", the Act requires that a Municipality must comply with a number of requirements, including but not limited to establishing a dedicated source of revenue for the repayment of financial assistance and developing and adopting a system of equitable user charges.

Revenues

Revenues of counties, cities, villages, and towns are principally derived from property taxes, state and federal aids and fees and charges. Counties may levy a sales tax of up to a 0.5% rate. See "Collection of Real Property Taxes and Assessments" below for a discussion of real property taxes and special assessments.

Counties, cities, villages and towns receive financial assistance from the State (**State Aid**). The State is not constitutionally obligated to maintain or continue State Aid. Accordingly, no assurance can be given that present State Aid levels will be maintained in the future. The payment of State Aid by the State is subject to appropriations being made by the State Legislature. As discussed in more detail under "SECURITY AND SOURCE OF PAYMENT FOR BONDS; Statutory Powers", DOA may intercept State Aid payable to certain types of Municipalities if such a Municipality defaults on a Loan.

Certain Municipalities receive financial assistance from the federal government and have in the past received directly or indirectly significant federal aid for the construction of sewer and water improvements. However, other than as discussed under "CLEAN WATER FUND PROGRAM; Overview", significant federal aid is not expected to be available to Municipalities for the purpose of repaying Loans.

A Municipal Obligation to the State may take several forms. See "LOANS; Lending Criteria".

Collection of Real Property Taxes and Assessments

Real property taxes, special assessments, and special charges are collected by the county treasurer and remitted to the proper taxing authority. Special assessments may be levied generally by a taxing authority as an assessment against property to compensate for all or part of the costs of a public work or improvement which benefits the property. The right to levy special assessments may be made under the taxing power of the Municipality or the police power of the Municipality. The clearest difference between the two types of special assessments are that under the taxing power, the amount of the special assessment need only be determined upon a reasonable basis as determined by the governing body of the Municipality. Costs of any work or improvements that may be reflected in whole or in part by special assessments may include the direct and indirect costs thereof and the anticipated interest on a Municipal Obligation issued in anticipation of the collection of the assessments. Special assessments are collected by county treasurers along with general property taxes.

Although general property taxes may be paid in installments in the year following the levy thereof (so long as all installments are paid no later than July 31, () special assessments and special charges that are included in the tax roll must be paid in full on or before January 31, and even though a person elects to pay general property taxes in installments, if any special assessment or special charge entered on the tax roll is delinquent because it is not paid by January 31, the entire annual amount of real property taxes on that parcel that is unpaid becomes delinquent as of February 1. If the county treasurer receives a payment that is not sufficient to pay all general property taxes, special assessment and special charges, the county treasurer applies the payments to the amounts due, including interest and penalties, in the following order:

• Special charges

- Special assessments
- Special taxes
- General property taxes

The county treasurer settles with the appropriate taxation district on January 15 of each year for all payments received through the previous December 31, and on February 15 for all payments received through January 31, including all special assessments and special charges received.

Counties are authorized, but not required, to settle in full with all taxing jurisdictions for special assessments and special charges, and if so directed by the County Board, August 15 would be the date upon which the Municipality would receive the cash in settlement of unpaid special assessments and special charges.

As discussed under "SECURITY AND SOURCE OF PAYMENT FOR BONDS; Statutory Powers", if a Municipality is in default of payment on its Municipal Obligation, the State may, pursuant to the Act, add a special charge to the amount of State taxes levied upon the county. The enforceability of such a procedure has not been tested in court. Therefore, no assurance can be given as to the enforceability of this procedure.

A Municipality issuing a general obligation to the State must levy sufficient taxes, upon the adoption of the resolution authorizing the Municipal Obligation, to pay debt service on the Municipal Obligation, which tax levy will be collected along with other real estate taxes as discussed above. A Municipality may abate such levy, however, to the extent it deposits amounts in its statutorily required debt service fund before the date it carries the levy unto the tax roll. A Municipality issuing a revenue obligation may rely entirely upon user charges to pay the Municipal Obligation or, alternately, may in addition levy special assessments upon property within the boundaries of the Municipality in an amount sufficient to pay all or part of the Municipal Obligation.

LOANS

Requirements Under the Act

The Act sets forth certain requirements for eligibility of a Municipality to receive financial assistance from the Clean Water Fund Program. Each Municipality must be one of the types of governments specified by the Act. The Act further requires that the Municipality comply with a number of other requirements, including, but not limited to, establishing a dedicated source of revenue for the repayment of the financial assistance, complying with the requirements of the Water Quality Act, developing a program of water conservation as required by DNR, and developing and adopting a system of equitable user charges. While the Act permits financial assistance to take forms other than loans, such as guaranteeing or purchasing insurance for Municipal Obligations, awarding grants to certain hardship Municipalities, or subsidizing the interest cost on certain other loans, the State currently makes financial assistance available from the Clean Water Fund Program primarily by making loans to Municipalities at interest rates which are at or below market rates as specified in the Act. For a summary of permissible interest rates, see "CLEAN WATER FUND PROGRAM; Financial Assistance". Although the requirements set forth in the Act and the application process developed by DOA and DNR apply to all loans made under the Clean Water Fund Program, only repayments from Leveraged Loans are pledged to secure the Bonds, and hence the following discussion focuses on Loans.

DNR is responsible for establishing eligibility criteria for determining which applicants and which projects are eligible to receive financial assistance. Among the criteria DNR considers are water quality and public health. A Municipality is eligible for financial assistance from the Clean Water Fund Program for a wastewater project that corrects a DNR discharge violation.

Loan Application Process

DOA and DNR have developed an application form for Municipalities to apply for financial assistance from the Clean Water Fund Program. The application form requires the Municipality to provide technical information regarding the proposed project and the existing wastewater system, a project schedule, financial information relating to the project, and financial and other information relating to the Municipality. The application is reviewed by DNR for items pertaining to technical, administrative and environmental matters, including project eligibility and determination of the interest rate category for which the project is eligible. The application is reviewed by DOA to determine, among other things:

- The financial capability of the applicant to repay its Loan
- The financial terms and conditions of the Loan
- The security that will be required to be pledged by the Municipality for the Loan, and
- Such other special financial conditions as DOA may require

No Loans are made if DOA determines that the Municipality is unlikely to be able to repay the Loan.

Lending Criteria

DOA, in consultation with DNR, has the statutory responsibility to establish the financial terms and conditions of Loans, including what type of Municipal Obligation is required. In establishing these terms and conditions, DOA may consider factors that it finds relevant, including the type of Municipal Obligation or the Municipality's creditworthiness. DOA must be satisfied that the Municipality has the financial capacity to assure sufficient revenues to operate and maintain the project for its useful life and to pay debt service on the Loan according to its terms.

The following is a summary of the current lending criteria of DOA. DOA may change its lending criteria from time to time.

DOA requires each Loan to be evidenced by one of three types of Municipal Obligations:

- A revenue obligation secured by a covenant to assess user fees and a pledge of the utility's revenues
- A revenue obligation secured by special assessments and other utility revenue and a pledge of the utility's revenues, or
- A general obligation secured by a tax levy and a pledge of all available financial resources of the Municipality.

Some Loans may be evidenced by more than one type of Municipal Obligations.

Revenue Obligations

Background

When a local government issues a revenue obligation, the obligation is a limited obligation of the government. Only revenues that are specifically pledged are available to pay the principal of and interest on the revenue obligation.

Revenue Pledge Policy

So long as the following criteria can be met, DOA will accept revenue obligations from all types of Municipalities (except counties and metropolitan sewerage districts). Under the State constitution a county's issuance of revenue obligations is treated as public debt. A metropolitan sewerage district will be required to provide general obligations unless the rating from each Rating Agency on its revenue obligations is equal to or greater than the current rating on the Bonds.

Coverage Ratio

For a revenue obligation, DOA will require the Municipality to covenant to generate "net revenues" each year, that is utility revenues after deducting operating and maintenance expenses (but not deducting depreciation, debt service, tax equivalents, and capital expenditures), equal to at least 110% of the annual principal of and interest on the Loan and other obligations on a parity with or senior to the Loan (110%) **Coverage**). The "net revenues" may be established by the "net revenues" from the existing utility revenues or projected "net revenues" from a newly imposed user fee rate structure. If the Municipality does not have outstanding any other obligations with a lien on pledged revenues, DOA will require the Municipality to covenant to generate "net revenues" sufficient to provide 110% Coverage. In the event the Municipality has other obligations outstanding with a lien on pledged revenues, DOA will require that the Municipality covenant to generate "net revenues" at least equal to the highest level of debt service coverage (but not less than 110% Coverage) then in effect. In the event an outstanding obligation requires a debt service reserve fund for a parity obligation or requires payment dates that do not match the Loan payment dates, or requires other conditions which prevent the Loan from being a parity obligation, DOA will accept a subordinate obligation but will normally require any additional revenue obligations (whether superior, subordinate or on a parity) to meet a coverage test equal to the highest ratio then in effect on any other obligations (including the Loan). During construction periods when the annual principal and semiannual interest payments are based on cumulative amounts drawn under the Financial Assistance Agreement, user fees may be assessed such that the level of coverage available is estimated based on debt service projections.

In the event a Municipality breaches any of the covenants described above, it would be subject to a suit for mandamus to compel performance of such covenants. However, enforcement of the covenants through a suit for mandamus would likely be subject to the delays and costs inherent in litigation.

Collection of Delinquent Sewer User Charges

The Clean Water Fund Program loan documents require that the Municipality take all actions permitted by law to certify any delinquent user fees to the County Treasurer in order that such unpaid user fees will be added as a special charge to the property tax bill of the user.

Senior Revenue Bonds

In most instances the Clean Water Fund Program loan documents limit a Municipality's ability to issue additional bonds payable out of the revenues of the wastewater system that have payment priority over the bonds sold to the Clean Water Fund Program. In some situations this provision has been modified by the Clean Water Fund Program to allow additional senior bonds if the Municipality can demonstrate to the satisfaction of DOA that, following the issuance of the senior bonds, the rating of the Municipality's senior revenue obligations will be no lower than one letter grade below the ratings on the Bonds.

Service Contract

DOA will also require the Municipality to agree to pay for the value of sewerage services provided to it and to stipulate that the value equals any unpaid debt service on the Loan or debt coverage short fall. Although such provisions are often used in revenue obligations from Wisconsin local governments, their enforceability has not been tested in court. Accordingly, no assurance can be given as to the enforceability of such a service contract. Moreover, the value of the sewerage service may be limited by law and, unless the Municipality has already appropriated money for such payment, it would be necessary for the Municipality to levy and collect a tax, which could result in some delay in payment. In addition, a levy limit applicable to counties may diminish the ability of a county to levy taxes for this purpose.

No Debt Service Reserve Fund or Mortgage

Although Wisconsin municipalities issuing revenue obligations typically establish a debt service reserve fund and often pledge a mortgage to secure the revenue obligations, the current policy of DOA does not permit a debt service reserve fund to be established and DOA will not require a mortgage on the property the Municipality uses to operate its wastewater facilities.

Special Assessment-Secured Revenue Obligations Background

Special assessments may be levied by a Municipality to pay the costs of a public improvement. Payments to the Municipality of such special assessments may be used to repay a revenue obligation. The special assessments are paid in annual installments as established by the Municipality. Because special assessments under State law may not exceed the cost of the project, the regularly scheduled special assessment revenue alone will typically not meet the 110% Coverage test. In the event the Municipality receives prepayments of its special assessment installments, or the term of the Clean Water Fund Program loan exceeds the term of the special assessment, or the interest rate on the special assessment exceeds the interest rate on the Clean Water Fund Program loan, the Municipality may have more special assessment revenue in a year than required for debt service on its Clean Water Fund Program loan. In general, excess special assessment revenue collected by the Municipality will be applied to reduce debt incurred for the public improvement project. If special assessments are levied to secure revenue obligations, payments on the special assessments are deposited in the funds and accounts of the revenue-generating enterprise.

Collection of Delinquent Special Assessments

When it secures a revenue obligation, a special assessment constitutes a lien on the property against which it is levied on behalf of the local government that levies it. Delinquent special assessment payments are entered on the tax roll as a delinquent tax on the property against which they are levied and are subject to the same proceedings for collection, return and sale of property that apply to delinquent real estate taxes.

General Obligations

Background

When a local government issues a general obligation, its full faith and credit are pledged to secure payment when due of the principal of and interest on the obligation. State law requires the local government to levy taxes that will be collected in amounts and at times sufficient to make these payments (or to appropriate available funds for payments that are required to be made before taxes can be levied and collected). If the government fails to make a payment when due, the owner of a general obligation can bring a suit for mandamus to require the tax levy to be collected and applied to debt service. A suit for mandamus would likely be subject to the delays and costs inherent in litigation.

Tax Levy

With respect to general obligations:

- The amount of the general obligation may not exceed the constitutional or statutory limits. For an American Indian tribe or band, the amount of the general obligation may not exceed the amount that would be permitted if the constitutional and statutory limits were to apply to the tribe or band.
- The Municipality must levy taxes sufficient to pay when due the principal of and interest on the Loan.

A levy limit applicable to counties may affect the ability of a county to issue general obligations.

Intergovernmental Cooperation Commissions

Wisconsin law permits the creation of a commission by contract pursuant to an intergovernmental cooperation agreement. The Clean Water Fund Program does not make loans to such commissions. Instead, DOA will analyze each member's credit, and the Loan will be apportioned among its members according to their participation in the project.

Loan Terms

Loan Size

The size of each Loan is determined as follows:

- The principal amount of the Loan will not exceed 100% of the estimated project costs, plus a contingency of up to 10% where applicable, plus any allowable amount of capitalized interest on the Loan.
- A contingency may be allowed only if the project has not been completed.
- For a general obligation, capitalized interest may be permitted in an amount equal to debt service payments that are due before the tax levied in support of debt service payments will be collected.
- For a revenue obligation including those with a special assessment pledge, capitalized interest may be permitted to cover Loan debt service payments that will accrue until the expected date of project completion.

Final Maturity and Amortization

The final maturity on a Loan may not exceed 20 years from the date of its origination. DOA requires principal amortization on a level-debt-service basis or, in certain cases, on a level-principal basis, with principal amortization beginning not later than 12 months (except in the case of a refinancing) after the expected date of substantial completion of the Project.

Debt Service Payment Dates

Principal payments are required on May 1 and interest payments on May 1 and November 1. For Loans secured primarily by special assessments, an annual principal and interest payment may be required to match the Municipality's collection of the special assessments and deposit into its debt service fund.

Special Provisions

DOA requires that the Financial Assistance Agreement include certain provisions that apply if there is an event of default. These provisions permit the State to intercept any State aids to the Municipality, appoint a receiver to manage the Municipality's utility operations, and require the Municipality, to the extent it has taxing power, to add delinquent user charges to the tax bill of the respective property.

Levy Limit for Counties

Counties are subject to a tax rate limit. The tax levy of each county is limited, generally to the rate at which taxes were levied in 1992 or a higher rate approved by the voters at referendum. The tax rate limit excludes taxes levied for debt service on general obligations approved by the voters at a referendum or by a three-quarters vote of the county board of supervisors. Further, the tax rate limit excludes taxes levied for debt service on general obligations approved before the effective date of the legislation. As of September 30, 1999, only a small principal amount (\$359,615) is outstanding from the one Loan previously made to a county, and no significant amount of additional Loans to counties is anticipated.

Commitments

Upon approval of an application by DNR and DOA, and satisfaction by DOA that the Municipality meets the financial criteria established by DOA, DNR and DOA may issue a Commitment to the Municipality to finance all or part of the project. The Commitment will include an estimated Loan repayment schedule and other terms of the financial assistance. The Commitment may contain certain conditions that the Municipality must meet to secure a Financial Assistance Agreement.

Financial Assistance Agreements

The Financial Assistance Agreement constitutes the agreement by which the Loan is made and is, in effect, a loan agreement. The Financial Assistance Agreement contains the terms and conditions of the Loan, including the final maturity, maximum principal amount, interest rate, procedures for disbursement of funds to the Municipality, agreements of the Municipality to construct the project, and covenants of the Municipality regarding proper use of Loan proceeds and compliance with Clean Water Fund Program requirements.

Certain Provisions of Financial Assistance Agreements

Prior to Loan disbursements, proceeds expected to be loaned to Municipalities are held by the Trustee in the Loan Fund. Interest earnings on proceeds held in the Loan Fund shall be for the benefit of the Clean Water Fund Program. As proceeds are disbursed from the Loan Fund pursuant to a Municipality's Financial Assistance Agreement, interest on the respective Loan shall accrue and be payable on the amount disbursed from the date of disbursement until the date such amount is repaid.

In most instances, the repayment schedule of each loan disbursed is structured to provide level annual debt service from the disbursement date until the final maturity date specified in the respective Municipality's Financial Assistance Agreement. Upon project completion, a Municipality's Loan repayment schedule under its respective Financial Assistance Agreement will reflect the principal amortization of the cumulative disbursements to the Municipality.

If the final audit of the project reveals that the eligible project costs are less than the amount disbursed to the Municipality, the Municipality agrees to reimburse the State within 60 days after DNR or DOA provides a notice of overpayment.

If the Municipality fails to make any payment when due on the Municipal Obligation or fails to observe or perform any other covenant, condition, or agreement on its part under the Financial Assistance Agreement for a period of 30 days after written notice specifying the default and requesting that it be remedied has been given to the Municipality by DNR, the State shall, to the extent permitted by law, have all remedies provided by law and the Financial Assistance Agreement.

The Financial Assistance Agreement may be modified or amended upon a written agreement between the State and the Municipality.

Loans and Municipal Obligations

Upon execution of a Financial Assistance Agreement, each Municipality is required to issue and deliver to the State a Municipal Obligation evidencing the obligation of the Municipality to repay the Loan. The Municipal Obligation will reflect the terms of the Financial Assistance Agreement. Upon execution of a Financial Assistance Agreement and issuance of a Municipal Obligation, a Municipality will be required to deliver an opinion of counsel.

Table VI-2

OUTSTANDING CLEAN WATER REVENUE BONDS BY ISSUE

Financing	Date of <u>Financing</u>	<u>Maturity</u>	Amount of <u>Issuance</u>	Amount <u>Outstanding</u>
1991, Series 1	3/1/91			
Serial Bonds		1994-2008	\$167,555,000	\$ 32,130,000 ^(a)
Term Bonds		2011	57,445,000	57,445,000
1993, Series 1	8/15/93	1996-2013	84,345,000	40,720,000 ^(a)
1993, Series 2	8/15/93	1994-2008	81,950,000	77,995,000
1995, Series 1	7/1/95	1997-2015	80,000,000	37,380,000 ^(a)
1997, Series 1	1/15/97	1999-2017	80,000,000	53,865,000 ^(a)
1998, Series 1	1/15/98	1999-2018	90,000,000	87,060,000
1998, Series 2	8/15/98	1999, 2003,		
		2009-2017	104,360,000	102,560,000
1999, Series 1	8/15/99			
Serial Bonds		2001-2018	67,965,000	67,965,000
Term Bonds		2020	12,035,000	12,035,000
Total Clean Water Revenue Bonds			<u>\$825,655,000</u>	<u>\$569,155,000</u>

(As of December 1, 1999)

^(a) Pursuant to a refunding escrow agreement the principal and interest on all or a portion of the bonds will be paid as it comes due and those bonds will be called for redemption prior to maturity. The principal amount of bonds for which payment is provided is treated as not outstanding for purposes of this table.

SUMMARY OF CERTAIN PROVISIONS OF GENERAL RESOLUTION

The General Resolution contains various covenants and security provisions, certain of which are summarized below. Various words or terms used in the following summary are defined in the General Resolution and reference thereto is made for full understanding of their import. See also "GLOSSARY" for definitions of certain capitalized terms.

Resolution to Constitute a Contract

In consideration of the purchase and acceptance of the Bonds by those who shall own the same from time to time, the provisions of the General Resolution shall be a part of the contract of the State with the Bondowners and shall be deemed to be and shall constitute a contract among the State, the Trustee, and the owners from time to time of the Bonds, and such provisions are covenants and agreements with such Bondowners which the State under the General Resolution determines to be necessary and desirable for the security and payment thereof. The provisions, covenants and agreements set forth in the General Resolution (except for those relating to funds pledged to defease any specific Bonds) to be performed by or on behalf of the State shall be for the equal benefit, protection, and security of the owners of any and all of the Bonds, all of which, regardless of the time or times of their issue or maturity, shall be of equal rank without preference, priority, or distinction of any of the Bonds over any other thereof except as expressly provided in the General Resolution.

Pledge

The State pledges under the General Resolution to the Trustee for the benefit of all current and future Bondowners with respect to all Bonds and any owner of a Parity Reimbursement Obligation, the Pledged Receipts, all funds and accounts established in connection with the issuance of such Bonds (but not including the Rebate Fund or the State Equity Fund), the investments thereof and the proceeds of such investments, if any, for the payment of the principal and redemption price of and interest on the Bonds in accordance with the terms and provisions of the General Resolution and the payment of any Parity Reimbursement Obligation, subject only to the provisions of the General Resolution permitting or further limiting the application thereof for the purposes and on the terms and conditions set forth in the General Resolution. Subject to the provisions of the General Resolution providing for defeasance of Bonds, the pledge shall be valid and binding from and after the date of adoption of the General Resolution, and the Pledged Receipts and all other moneys and securities in the pledged funds and accounts established by the General Resolution shall immediately be subject to the lien of such pledge without any physical delivery thereof or further act, and such lien shall be a just lien and shall be valid and binding as against all parties have notice thereof.

Establishment of Funds and Accounts

The following funds and accounts are established and required to be maintained pursuant to the provisions of the General Resolution:

- (1) Loan Fund
- (2) Revenue Fund
- (3) Debt Service Fund
 - (a) Interest Account
 - (b) Principal Account
 - (c) Redemption Account
 - (d) Capitalized Interest Account
- (4) Loan Credit Reserve Fund
 - (a) SRF Account
 - (b) Non-SRF Account
- (5) Subsidy Fund
- (6) Administrative Fund
 - (a) Costs of Issuance Account
 - (b) Expense Account
- (7) State Equity Fund
- (8) Rebate Fund

Each of the above funds shall be deposited with and held by a Depository and maintained by the Trustee pursuant to the provisions of the General Resolution, except for the State Equity Fund, which shall be held and maintained by the State.

Loan Fund

There shall be deposited into the Loan Fund the amount of the proceeds of the Bonds of any Series required to be deposited therein and such other State moneys as shall be specified and determined by the Series Resolution authorizing such Series of Bonds. Moneys in the Loan Fund shall be expended only for the Clean Water Fund Program subject to the provisions and restrictions of the General Resolution. Amounts in the Loan Fund shall be expended and applied by the State from time to time as follows:

(1) For financing Loans to Municipalities under the Clean Water Fund Program, including transfers of Loan capitalized interest to the Revenue Fund;

- (2) As directed in a certificate of an Authorized Officer, for deposit into the Revenue Fund; and
- (3) To the extent that other moneys are not available, for deposit into the Debt Service Fund.

Moneys may be withdrawn from the Loan Fund for financing a Loan upon a requisition of an Authorized Officer certifying: (1) that the aggregate amount of the requisition is equal to the sum of amounts disbursable to Municipalities pursuant to properly submitted and approved requisitions of such Municipalities; (2) that the amount requisitioned for each Municipality does not exceed the amount available to be disbursed pursuant to that Municipality's Financial Assistance Agreement and Municipal Obligation; (3) the identity of the Municipalities receiving disbursements from the requisition, the amount of the requisition allocable to each such Municipality, and the designation of the Municipal Obligations evidencing the applicable Loan; (4) that there is on deposit in the Subsidy Fund an amount at least equal to the Subsidy Fund Requirement; and (5) that the Contribution Amount has been transferred or deemed transferred to the Loan Credit Reserve Fund. Prior to the initial transfer of amounts to a Municipality with respect to a Loan, the State shall deliver to the Trustee: (1) a copy of the original executed Financial Assistance Agreement evidencing the Loan to be so made, and (2) a copy of the original executed Municipal Obligation evidencing or securing such Loan in an aggregate principal amount equal to the maximum permissible Loan amount.

In addition, money and earnings in the Loan Fund may be transferred to the Revenue Fund, provided that the amount in the Subsidy Fund is at least equal to the Subsidy Fund Requirement.

Revenue Fund

The Trustee shall promptly deposit the following into the Revenue Fund:

(1) Transfers of Loan capitalized interest from the Loan Fund (which shall be deemed to be Loan disbursements), as directed in a certificate of an Authorized Officer;

(2) Other transfers of moneys from the Loan Fund;

(3) All Loan Repayments (excluding prepayments of Loans, which shall be deposited in the Redemption Account of the Debt Service Fund) received by the Trustee; and

(4) On the business day preceding an interest payment date, interest earned on Investment Obligations in the Loan Credit Reserve Fund (less amounts required to be transferred to the Rebate Fund).

The Revenue Fund shall be applied as follows:

(1) First, to the Interest Account of the Debt Service Fund for the payment of interest due or to become due on the next succeeding interest payment date;

(2) Second, to the Principal Account of the Debt Service Fund for the payment of principal and sinking fund installments, if any, on the next succeeding interest payment date; and

(3) Third, to the Rebate Fund so that the balance in the Fund shall equal the amount required to be deposited therein.

Debt Service Fund

The Trustee shall promptly deposit the following receipts in the Debt Service Fund:

(1) Any accrued interest received as proceeds of a Series of Bonds as set forth in the applicable Series Resolution, which shall be deposited in the Interest Account;

(2) All amounts required to be transferred from the Revenue Fund, which shall be deposited first in the Interest Account up to the amount of interest due or to become due on the next succeeding interest payment date, and then in the Principal Account up to the amount of principal or sinking fund installments due or to become due on the next succeeding interest payment date;

(3) The Subsidy Fund Transfer Amount transferred from the Subsidy Fund, which shall be deposited first in the Interest Account up to the amount of interest due or to become due on the next succeeding interest payment date, and then in the Principal Account up to the amount of principal or sinking fund installments due or to become due on the next succeeding interest payment date;

(4) All amounts required to be transferred from the Loan Fund, which shall be deposited first in the Interest Account up to the amount of interest due or to become due on the next succeeding interest payment date, and then in the Principal Account up to the amount of principal or sinking fund installments due or to become due on the next succeeding interest payment date;

(5) Any amounts directed by the State to be transferred from the Administrative Fund, which shall be deposited first in the Interest Account up to the amount of interest due or to become due on the next succeeding interest payment date, and then in the Principal Account up to the amount of principal or sinking fund installments due or to become due on the next succeeding interest payment date;

(6) Any amounts received by the Trustee for the purpose of redeeming Bonds, which shall be deposited in the Redemption Account; and

(7) Any portion of Bond proceeds designated by a Series Resolution as capitalized interest on the Bonds, which shall be deposited into the Capitalized Interest Account.

The Trustee shall transfer from the Capitalized Interest Account to the Interest Account on the business day preceding the interest payment date the amount required for the payment of capitalized interest on such Bonds due on such interest payment date.

The Trustee shall pay out of the Interest Account of the Debt Service Fund (i) on each interest payment date, the amount required for the payment of interest on Bonds due on such interest payment date and (ii) on any redemption date, the amount required for the payment of accrued interest on Bonds redeemed, unless the payment of such accrued interest shall be otherwise provided for.

The Trustee shall pay out of the Principal Account on each principal payment date or sinking fund redemption date, as applicable (as set forth in a Series Resolution), the amounts required for the payment of such principal on such date or such sinking fund redemption price on such date, as applicable.

The amount accumulated in the Principal Account for each sinking fund redemption may, and if so directed by the State shall, be applied (together with amounts accumulated in the Interest Account of the Debt Service Fund with respect to interest on the Bonds subject to sinking fund redemption) by the Trustee prior to the 45th day preceding the sinking fund redemption date, or such shorter period as shall be acceptable to the Trustee, to:

(1)the purchase of Bonds of the Series and maturity of such Bonds subject to such sinking fund redemption, at prices (including any brokerage and other charges) not exceeding the redemption price payable for such Bonds pursuant to such sinking fund redemption plus unpaid interest accrued to the date of purchase, such purchases to be made as the Trustee shall determine, or

(2) the redemption of such Bonds if then redeemable by their terms, at the redemption price referred to in paragraph (1) above.

Upon any such purchase or redemption of Bonds of any Series and maturity, for which sinking fund installments shall have been established, an amount equal to the applicable redemption prices thereof

shall be credited toward any one or more of such sinking fund installments, as directed by the State in an Authorized Officer's certificate, or failing such direction by the 45th day preceding such sinking fund redemption date, toward such sinking fund installments in inverse order of their due dates. The portion of any such sinking fund installment remaining after the deduction of any such amounts credited toward the same (or the original amount of any such sinking fund installment if no such amounts shall have been credited toward the same) shall constitute the unsatisfied balance of such sinking fund installment for the purpose of the calculation of principal installments due on a future date.

Whenever, after all transfers provided for above have been made, the moneys in the Debt Service Fund are insufficient to pay the interest, principal, and sinking fund installments due on Bonds, the Trustee shall apply amounts from the following funds to the extent necessary to cure the deficiency in the order of priority as provided below:

(1) First, from the Loan Credit Reserve Fund;

(2) Second, from the Subsidy Fund;

(3) Third, from the Loan Fund, which transfers shall not be deemed to be a Loan disbursement subject to the requirements applicable to Loan disbursements; and

(4) Fourth, from any other fund or account (except the Rebate Fund and the State Equity Fund).

As soon as practicable after the 45th day preceding the date of any sinking fund redemption, the Trustee shall proceed to call for redemption on such redemption date Bonds of the Series and maturity for which such sinking fund redemption was established in such amount as shall be necessary to complete the retirement of the principal amount specified for such sinking fund redemption. The State may designate in an Authorized Officer's certificate the amounts, from the SRF Account and Non-SRF Account, respectively, to be applied by the Trustee for such redemption.

The Trustee shall pay out of the Redemption Account of the Debt Service Fund to Paying Agents on each redemption date (as set forth in a Series Resolution) for any such Bonds for which there has not been made sinking fund installments, the amounts required for the payment of such redemption price on the redemption date and such amounts shall be applied by the Paying Agents to such payments.

Loan Credit Reserve Fund

"Loan Credit Reserve Fund Requirement" means and is calculated as follows:

(1) Upon the issuance of the initial Series of Bonds, an Authorized Officer delivered to the Trustee, with respect to each Rating Agency, a schedule of credit quality categories and loan credit reserve fund requirements (each a "Schedule") approved by such Rating Agency. Each Schedule sets forth the percentage of the annual debt service attributable to each Loan disbursement from the Loan Fund to be deposited in the Loan Credit Reserve Fund with respect to each Loan disbursement. A Schedule may be amended from time to time upon the presentation to the Trustee of a certificate of an Authorized Officer, supported by a certificate from the Rating Agency to which such Schedule applies, confirming that such amendment to the Schedule alone will not adversely affect the thenoutstanding rating assigned to the Bonds by such Rating Agency.

(2) The amount required in the Schedules for each disbursement from the Loan Fund (and if the Schedules provide for different amounts, then the higher amount) is the "Contribution Amount".

(3) The Loan Credit Reserve Fund Requirement shall be, as of any date of calculation, the total Contribution Amount derived from each Schedule (and if the Schedules provide for a different total Contribution Amount, then the higher total Contribution Amount) that would be required were all disbursements from the Loan Fund outstanding to be disbursed on that date, based on the then-current Schedules.

Whenever the moneys in the Debt Service Fund are insufficient to pay the interest, principal, and sinking fund installments due on Bonds, the Trustee shall apply amounts from the Loan Credit Reserve Fund to the extent necessary to cure the deficiency as provided in the provisions of the General Resolution concerning the Debt Service Fund.

Whenever moneys and securities in the Loan Credit Reserve Fund (excluding earnings required to be transferred to the Revenue Fund) shall exceed the Loan Credit Reserve Fund Requirement, the Trustee may, at the direction of an Authorized Officer, subject to the conditions stated below, transfer all or any portion of such surplus from the SRF Account to any account within the Clean Water Fund or from the Non-SRF Account to the State Equity Fund; provided, however:

(1) If there shall be existing and continuing a default by any Municipality with respect to Loan Repayments, the transfer permitted by this provision shall not be made to the extent it would cause the balance in the Loan Credit Reserve Fund to be less than the sum of the Loan Credit Reserve Fund Requirement plus the amount of Loan Repayments then in default and not otherwise provided for.

(2) Once such defaulting Municipality has cured such default and has fully resumed its payment obligations under the Financial Assistance Agreement, such surplus amounts may be withdrawn from the Loan Credit Reserve Fund.

Subsidy Fund

The Subsidy Fund Requirement is that amount which, when invested as permitted in the General Resolution, is projected by an Authorized Officer to result in an amount being available during each period commencing after an interest payment date and ending on the next interest payment date (Period) which is at least equal to the amount by which Aggregate Debt Service payable during the Period exceeds the sum of (1) scheduled disbursements from the Capitalized Interest Account and (2) Loan Repayments scheduled to be received during the Period from sources other than transfers of Loan capitalized interest from the Loan Fund pursuant to the General Resolution. In making the projections set forth above, the State may treat undisbursed amounts in the Loan Fund as if (a) such undisbursed amounts are invested at an appropriate rate of interest to the final maturity of Bonds and (b) such undisbursed amounts and the earnings thereon are transferred from time to time to the Revenue Fund to pay debt service, and for purposes of calculating the Subsidy Fund Requirement, such amounts may be treated as if they were Loan Repayments made pursuant to clause (2) above; provided that prior to each Loan disbursement the State recalculates the Subsidy Fund Requirement assuming for purposes of calculation that the disbursement has been made (and the amount is repayable in accordance with the applicable Municipal Obligations), and if such calculation fails to confirm that following the disbursement the Subsidy Fund Requirement is met, the State refrains from making a requisition for the disbursement.

The Subsidy Fund Transfer Amount is that amount equal to the amount by which Aggregate Debt Service payable during the Period exceeds the sum of (1) Loan Repayments scheduled to be received and delinquent Loan Repayments actually received during the Period, (2) earnings on the Loan Credit Reserve Fund deposited in the Revenue Fund during the Period, (3) any moneys on deposit in the Revenue Fund, the Interest Account of the Debt Service Fund, or the Principal Account of the Debt Service Fund at the beginning of the Period, (4) any amounts in the Loan Fund transferred to the Revenue Fund during the Period as directed in a certificate of an Authorized Officer, and (5) amounts scheduled to be transferred from the Capitalized Interest Account to the Interest Account during such Period. On the business day preceding each interest payment date, the Trustee shall transfer the Subsidy Fund Transfer Amount from the Subsidy Fund to the Debt Service Fund.

Whenever the money in the Debt Service Fund and money available in the Loan Credit Reserve Fund are insufficient to pay the interest, principal, and sinking fund installments due on Bonds, the Trustee shall

transfer amounts from the Subsidy Fund to the Debt Service Fund to the extent necessary to cure the deficiency.

The Trustee shall transfer any amount in the Subsidy Fund above the Subsidy Fund Requirement upon the direction of an Authorized Officer:

(1) First, to the Loan Credit Reserve Fund to replenish the Loan Credit Reserve Fund to the thencurrent Loan Credit Reserve Fund Requirement; and

(2) Second, to the State Equity Fund or for any Program purpose.

Notes

Whenever the Commission shall authorize the issuance of a Series of Bonds, the Commission is authorized to issue Notes (and renewals thereof) in anticipation of such Series. The principal of and interest on such Notes and renewals thereof shall be payable solely from the proceeds of such Notes or renewals thereof or from the proceeds of the sale of the Series of Bonds in anticipation of which such Notes are issued. The proceeds of such Bonds may be pledged for the payment of the principal of and interest on such Notes, and any such pledge shall have a priority over any other pledge of such proceeds created by the General Resolution. Notes shall not be secured by any fund or account established under the General Resolution.

Issuance of Additional Bonds Other Than Refunding Bonds

The State shall not create or permit the creation of or issue any obligations, other than the initial Series of Bonds or Refunding Bonds, which will be secured by a charge and lien on the Pledged Receipts and any other security pledged under the General Resolution, except that additional Series of Bonds may be issued from time to time on a parity with all other Bonds issued pursuant to the General Resolution and secured by an equal charge and lien on the Pledged Receipts and any other security pledged under the General Resolution.

No additional Series of Bonds shall be issued unless:

- (1) The principal amount of the additional Bonds then to be issued, together with the principal amount of the Bonds theretofore issued, will not exceed in aggregate principal amount any limitation thereon imposed by law; and
- (2) All other requirements applicable to the issuance of Bonds are met including, without limitation, the requirement that there be in the Subsidy Fund an amount at least equal to the Subsidy Fund Requirement and there be in the Loan Credit Reserve Fund an amount at least equal to the Loan Credit Reserve Fund Requirement.

The State expressly reserves the right to adopt one or more other general resolutions and reserves the right to issue bonds and notes and any other obligations so long as the same are not a charge or lien on the Pledged Receipts or payable from any fund or account (except for the State Equity Fund or the Rebate Fund) established under the General Resolution.

Refunding Bonds

The General Resolution authorizes the Commission to issue one or more Series of Refunding Bonds to refund all or any part of one or more Series of outstanding Bonds. Refunding Bonds may be issued only upon receipt by the Trustee (in addition to the other requirements applicable to the issuance of Bonds) of:

(1) Irrevocable instructions to the Trustee to give due notice of redemption of all the Bonds which are to be redeemed prior to maturity on the redemption date specified in such instructions;

(2) Irrevocable instructions to the Trustee to give due notice of redemption to the owners of the Bonds being refunded; and

(3) Either (a) obligations described under "Defeasance" in such principal amounts, of such maturities, bearing such interest, and otherwise having such terms and qualifications, or (b) any moneys, as shall be necessary to comply with the defeasance provisions of the General Resolution.

Payment of Bonds

The State shall duly and punctually pay or cause to be paid the principal or redemption price of and interest on the Bonds, but only from the Pledged Receipts and other revenues or receipts, funds or moneys pledged therefor as provided in the Act and the General Resolution, at the dates and places and in the manner provided in the Bonds according to the true intent and meaning thereof, and shall duly and punctually satisfy all sinking fund installments becoming payable with respect to any Series of Bonds.

Power to Issue Bonds and Make Pledges

The State is duly authorized pursuant to law to authorize and issue the Bonds and to adopt the General Resolution and to pledge the Pledged Receipts and other revenues, receipts, funds, or moneys purported to be pledged by the General Resolution in the manner and to the extent provided in the General Resolution. The Pledged Receipts and other revenues, receipts, funds, and moneys so pledged are and will be free and clear of any pledge, lien, charge, or encumbrance thereon or with respect thereto prior to, or of equal rank with, the pledge created by the General Resolution, and all action on the part of the State to that end has been duly and validly taken. The Bonds and the provisions of the General Resolution are and will be the valid and legally enforceable obligations of the State in accordance with their terms and the terms of the General Resolution. The State shall at all times, to the extent permitted by law, defend, preserve and protect the pledge of the Pledged Receipts and revenues, receipts, funds, or moneys pledged under the General Resolution and all the rights of the Bondowners under the General Resolution against all claims and demands of all persons whomsoever.

Agreement of the State

The State pledges and agrees with the Bondowners that the State will not limit or alter the terms of any agreements made with Bondowners or in any way impair the rights and remedies of the Bondowners until the Bonds, together with the interest thereon, with interest on any unpaid installments of interest, and all costs and expenses in connection with any action or proceeding by or on behalf of the Bondowners, are fully met and discharged.

Federal Tax Covenant

The State shall at all times do and perform all acts and things permitted by law and necessary or desirable in order to assure that interest paid on the Bonds shall, for the purposes of federal income taxation, be excluded from the gross income of the recipients thereof.

The State shall not permit at any time any of the proceeds of the Bonds or other funds of the State to be used, directly or indirectly, to acquire any asset or obligation the acquisition of which would cause any Note or Bond to be an "arbitrage bond" for the purposes of Section 148 of the Internal Revenue Code of 1986, as amended.

Notwithstanding the foregoing, the State reserves the right to elect to issue Bonds the interest on which is not exempt from federal income taxation, if such election is made prior to the issuance of such Bonds, and the federal tax covenants contained in the General Resolution shall not apply to such Bonds.

Accounts and Reports

The State shall keep, or cause to be kept, proper books of record and account in which complete and correct entries shall be made of its transactions relating to all Loan Repayments, Municipal Obligations, the Fees and Charges, if any, and all funds and accounts established by the General Resolution.

The State shall annually, on or before January 1 in each year, file with the Trustee and with the Rating Agencies a copy of the audited financial statement for the preceding Fiscal Year with respect to the Leveraged Loan Program, accompanied by an Accountant's Certificate, setting forth in complete and reasonable detail: (i) its receipts and expenditures during such Fiscal Year in accordance with the categories or classifications established by the State for its operating and capital outlay purposes; (ii) its assets and liabilities at the end of such Fiscal Year, including a schedule of its Loan Repayments, Municipal Obligations, Fees and Charges, a list of Municipalities in default and the status of the funds and accounts established by the General Resolution; and (iii) a schedule of its Bond and Notes outstanding and other obligations outstanding at the end of such Fiscal Year, together with a statement of the amounts paid, redeemed and issued during such Fiscal Year. A copy of the independent public accountant's report and financial statements for the Environmental Improvement Fund as of June 30, 1999 and 1998 is set forth in APPENDIX A.

Clean Water Revenue Bond Program

In order to provide sufficient moneys with which to pay the principal and interest and sinking fund installments when due and payable on its Bonds, the State shall from time to time, with all practical dispatch and in a sound and economical manner consistent in all respects with the Act and the Water Quality Act as then amended and as interpreted in regulations adopted by the EPA and DNR and in effect and with the provisions of the General Resolution, use and apply the proceeds of the Bonds for the Leveraged Loan Program, to finance Loans pursuant to such Act as so amended and the General Resolution, to earn sufficient interest on its funds and accounts established within the General Resolution to generate income which when combined with moneys received with respect to the Municipal Obligations shall at least equal the principal and interest and sinking fund installments on the Bonds and shall do all such acts and things necessary to receive and collect the Loan Repayments and the interest on all funds and accounts established within the General of the Bonds and shall do all such acts established within the General Resolution and shall diligently enforce, and take all steps, actions, and proceedings for the enforcement of all terms, covenants, and conditions of the Loans for the enforcement of all terms, covenants and conditions of the Loans.

Events of Default

Each of the following events constitutes an "Event of Default":

(1) The State shall default in the payment of the principal or redemption price of any Bond when and as the same shall become due whether at maturity or upon call for redemption; or

(2) The State shall default in the payment of any installment of interest on any Bonds; or

(3) The State shall fail or refuse to comply with the provisions of the Act or shall default in the performance or observance of any other of the covenants, agreements or conditions on its part in the General Resolution, any Series Resolution, any Supplemental Resolution, or in the Bonds contained, and such failure, refusal or default shall continue for a period of 45 days after written notice thereof by the Trustee or the owners of not less than 25% in principal amount of Bonds outstanding.

Remedies

Upon the occurrence and continuance of any Event of Default specified in paragraphs (1) and (2) immediately above, the Trustee shall proceed, or upon the occurrence and continuance of any Event of Default specified in paragraph (3) immediately above, the Trustee may proceed, and upon the written request of the owners of not less than 25% in principal amount of the outstanding Bonds shall proceed, in its own name, to protect and enforce its rights and the rights of the Bondowners by such of the following remedies, as the Trustee, being advised by counsel, shall deem most effectual to protect and enforce such rights:

(1) By mandamus or other suit, action, or proceeding at law or in equity, enforce all rights of the Bondowners, including the right to require the State to collect Loan Repayments adequate to carry out the covenants and agreements as to, and pledge of, such Loan Repayments, and other properties and to require the State to carry out any other covenant or agreement with Bondowners and to perform its duties under the Act;

(2) By bringing suit upon the Bonds;

(3) By action or suit in equity, require the State to account as if it were the trustee of any express trust for the owners of the Bonds; or

(4) By action or suit in equity, enjoin any acts or things which may be unlawful or in violation of the rights of the owners of the Bonds.

In the enforcement of any remedy under the General Resolution, the Trustee shall be entitled to sue for, enforce payment on and receive any and all amounts then or during any default becoming, and at any time remaining, due from the State for principal, redemption price, interest or otherwise, under any provision of the General Resolution or a Series Resolution or of the Bonds, and unpaid, with interest, if any, on overdue payments at the rate or rates of interest specified in such Bonds, together with any and all costs and expenses of collection and of all proceedings hereunder and under such Bonds, without prejudice to any other right or remedy of the Trustee or of the Bondowners, and to recover and enforce a judgment or decree against the State for any portion of such amounts remaining unpaid, with interest, costs, and expenses, and to collect from any moneys available for such purpose, in any manner provided by law, the moneys adjudged or decreed to be payable.

Program Expenses

The State covenants to pay all program expenses when due and payable, but only from the sources provided in the General Resolution.

The State covenants pay to the Fiduciaries from time to time reasonable compensation for all services rendered under the General Resolution, and also all reasonable expenses, charges, counsel fees, and other disbursements, including those of its attorneys, agents, and employees, incurred in and about the performance of their powers and duties under the General Resolution. The State further agrees to indemnify and save each Fiduciary harmless against any liabilities which it may incur in the exercise and performance of its powers and duties hereunder, and which are not due to its willful misconduct, negligence, or bad faith.

Defeasance

If the State shall pay or cause to be paid to the owners of all Bonds then outstanding, the principal or redemption price and interest to become due thereon, at the times and in the manner stipulated therein and in the General Resolution, then, at the option of the State, expressed in an instrument in writing signed by an Authorized Officer and delivered to the Trustee, the covenants, agreements, and other obligations of the State to the Bondowners shall be discharged and satisfied. In such event, the Trustee shall, upon the request of the State, execute and deliver to the State all such instruments as may be desirable to evidence such discharge and satisfaction and the Fiduciaries shall pay over or deliver to the State all money, securities, and funds held by them pursuant to the General Resolution which are not required for the payment or redemption of Bonds not theretofore surrendered for such payment or redemption.

Bonds or interest installments for the payment or redemption of which moneys or securities shall have been set aside and shall be held in trust by the Fiduciaries (through deposit by the State of funds for such payment or redemption or otherwise) at the maturity or redemption date thereof shall be deemed to have been paid within the meaning and with effect expressed in the immediately preceding paragraph. All outstanding Bonds of any Series shall prior to the maturity or redemption date thereof be deemed to have been paid within the meaning and with the effect expressed in the immediately preceding paragraph if:

(1) In case any of said Bonds are to be redeemed on any date prior to their maturity, the State shall have given to the Trustee in form satisfactory to the Trustee irrevocable instructions to give notice of redemption of such Bonds on said date as provided in the General Resolution

(2) There shall have been deposited with the Trustee either moneys in an amount which shall be sufficient, or Investment Obligations, the principal of and the interest on which when due will provide moneys which, together with the moneys, if any, deposited with the Trustee at the same time, shall be sufficient to pay when due the principal or redemption price and interest on said Bonds on and prior to the redemption date or maturity date thereof, as the case may be

In the event said Bonds are not by their terms subject to redemption within the next (3)succeeding 60 days, the State shall have given the Trustee in form satisfactory to it irrevocable instructions to publish, as soon as practicable, at least twice, at an interval of not less than seven days between publications, in Authorized Newspapers a notice to the owners of such Bonds that the deposit required by clause (2) above has been made with the Trustee and that said Bonds are deemed to have been paid and stating such maturity or redemption date upon which moneys are to be available for the payment of the principal or redemption price on said Bonds. Neither Investment Obligations nor moneys deposited with the Trustee nor principal or interest payments on any such Investment Obligations shall be withdrawn or used for any purpose other than, and shall be held in trust for, the payment of the principal or redemption price, if applicable, and interest on said Bonds; provided that any cash received from such principal or interest payments on such Investment Obligations deposited with the Trustee, if not then needed for such purpose, shall, to the extent practicable, be reinvested in Investment Obligations maturing at times and in amounts sufficient to pay when due the principal or redemption price and interest die and to become due on said Bonds on and prior to such redemption date or maturity date thereof, as the case may be, and interest earned from such reinvestment shall be paid over to the State, as received by the Trustee, free and clear of any trust, lien or pledge.

For the purposes of the defeasance provisions of the General Resolution, Investment Obligations shall mean and include direct general obligations of the United States of America and obligations (including obligations of any federal agency or corporation) the payment of the principal and interest on which, by act of the Congress of the United States or in the opinion of the Attorney General of the United States in office at the time such obligations were issued, are unconditionally guaranteed by the full faith and credit of the United States of America, or so long as such investments will not adversely affect the then current ratings, if any, assigned to the Bonds by each Rating Agency, any other evidences of an ownership interest in obligations or in specified portions thereof (which may consist of specified portions of the interest thereon) of the character described in this paragraph.

Anything in the General Resolution to the contrary notwithstanding, any moneys held by a Fiduciary in trust for the payment and discharge of any of the Bonds which remain unclaimed for six years after the date when such Bonds have become due and payable, either at their stated maturity dates or by call for earlier redemption, if such moneys were held by the Fiduciary at such date, or for six years after the date of deposit of such moneys if deposited with the Fiduciary after the said date when such Bonds became due and payable, shall, at the written request of the State, be repaid by the Fiduciary to the State, as its absolute property and free from trust, and the Fiduciary shall thereupon be released and discharged with respect thereto and the Bondowners shall look only to the State for the payment of such Bonds; provided, however, that before being required to make any such payment to the State, the Fiduciary shall, at the expense of the State, cause to be published at least once in Authorized Newspapers, a notice that said moneys remain unclaimed and that, after a date named in said notice, which date shall not be less than 30

days after the date of the first publication of such notice, the balance of such moneys then unclaimed will be returned to the State.

Appendix C

GLOSSARY

The following definitions apply to capitalized terms used in this Official Statement.

Accreted Value means, with respect to any Capital Appreciation Bond, the initial principal amount at which such Capital Appreciation Bond is sold to the initial purchaser by the State without reduction to reflect underwriter's discount, compounded from the date of delivery of such Bonds semiannually on each interest payment date prior to the date of calculation (and including such date of calculation if such date of calculation shall be an interest payment date) at the original issue yield to maturity less, with respect to Bonds with interest payable on a current basis, interest paid and payable during such period plus, if such date of calculation shall not be an interest payment date, a portion of the difference between the Accreted Value as of the immediately preceding interest payment date and the Accreted Value as of the immediately succeeding interest payment date calculated based upon an assumption that Accreted Value accrues during any semiannual period in equal daily amounts (based on a 360-day year of twelve 30-day months); provided, however, that the calculation of Accreted Value for purposes of determining whether Bondowners of the requisite amount of Outstanding Bonds have given any requisite demand, authorization, direction, notice, consent or waiver under the General Resolution shall be based upon the Accreted Value calculated as of the interest payment date immediately preceding such date of calculation (unless such date of calculation shall be an interest payment date, in which case shall be calculated as of the date of calculation).

Act means Sections 281.58 and 281.59 of the Wisconsin Statutes, as amended.

Administrative Fund means the fund of that name established by the General Resolution.

Aggregate Debt Service for any period means, with respect to the Bonds, as of any date of calculation, the sum of the amounts of Debt Service for such period.

Authorized Officer means the Capital Finance Director of the State and any other person designated in writing to the Trustee by the Capital Finance Director or by the Commission as an Authorized Officer.

Bond or **Bonds** means any bond or bonds, as the case may be, authenticated and delivered under the General Resolution pursuant to a Series Resolution.

Bond Depository means, initially, The Depository Trust Company, a limited-purpose trust company organized under the laws of the State of New York or any other bond depository appointed by the Commission to act as bond depository for the Bonds in connection with a book-entry-only system of distributing Bonds.

Bondowners or **Owner of Bonds** or **Owner** (when used with reference to Bonds) or any term of similar import means the person or party in whose name the Bond is registered.

Business Day means any day other than a Saturday or Sunday or other day on which commercial banks in the city in which the principal office of the Trustee is located are not open for business, except as may be provided in a Series or Supplemental Resolution.

Capital Appreciation Bond means Bonds that provide for the addition of all or any part of accrued and unpaid interest thereon to the principal due thereon upon such terms and for such periods of time as may be determined by the applicable Series Resolution.

Capitalized Interest Account means the account of that name established within the Debt Service Fund by the General Resolution.

Clean Water Fund Program means the program established pursuant to the Act and operated and administered as part of the Environmental Improvement Fund.

Code means the Internal Revenue Code of 1986, as amended from time to time, and all regulations promulgated thereunder to the extent applicable to any Bonds, Loans or Municipal Obligations, as the case may be.

Commission means the State of Wisconsin Building Commission or any successor body having the power under the Subchapter II of Chapter 18 of the Statutes to authorize and direct the issuance of Bonds.

Commitment means a notice of financial assistance commitment entered into between DNR, DOA and a Municipality.

Contribution Amount has the meaning set forth in the definition of "Loan Credit Reserve Fund Requirement."

Costs of Issuance means, except as limited in any Series Resolution, any items of expense directly or indirectly payable by or reimbursable to the State and related to the authorization, sale and issuance of Bonds or Notes and the investment of the proceeds thereof, including, but not limited to, printing costs, costs of reproducing documents, filing and recording fees, initial fees and charges of Fiduciaries, legal fees and charges, professional consultants' fees, costs of credit ratings, premiums for insurance of the payment of Bonds or Notes, or any fees and expenses payable in connection with any entity insuring the State, the Trustee or the owners of the Bonds or Notes against loss on Loans or Municipal Obligations, fees and charges for execution, transportation and safekeeping of Bonds or Notes, costs and expenses of refunding of Bonds or Notes, fees and expenses payable in connection with any Credit Facility, remarketing agreements, tender agent agreements or interest rate indexing agreements, and other costs, charges and fees in connection with the original issuance of Bonds or Notes.

Costs of Issuance Account means the account of that name established within the Administrative Fund by the General Resolution.

Counsel's Opinion means an opinion signed by an attorney or firm of attorneys selected by or satisfactory to the State (who may be counsel to the State); provided, however, that for the purposes of Article II of the General Resolution (addressing authorization and issuance of Bonds) such term means an opinion signed by an attorney or firm of attorneys of recognized standing in the field of law relating to municipal bonds selected by the State and provided, further, that for the purposes of Section 8.08 of the General Resolution (addressing conditions for delivery of Municipal Obligations), such term means an opinion signed by an attorney or firm of attorneys selected by the Municipality and approved by the State.

Credit Facility means a letter of credit, revolving credit agreement, standby purchase agreement, surety bond, insurance policy, guaranty or similar obligation, arrangement or instrument issued by a bank, insurance company or other financial institution or the federal government or an agency thereof which (1) provides for payment of all or a portion of the principal of, Redemption Price of, or interest on any Series of Bonds, (2) provides funds for the purchase of such Bonds or portions thereof, (3) provides deposits for a fund or account under the General Resolution, or (4) provides for or further secures payment of Loans or Municipal Obligations, provided that with respect to (3) above, the issuer of which Credit Facility is rated, or the effect of which Credit Facility would cause bonds insured or secured thereby to be rated, in a rating category by each Rating Agency no lower than the then current rating on the Bonds (without such Credit Facility).

Debt Service for any period means, as of any date of calculation and with respect to any Series, an amount equal to the sum of (1) interest payable during such period on Bonds of such Series, (2) that

portion of the Principal Installments for such Series which are payable during such period, and (3) any "Reimbursement Obligation" or "Parity Reimbursement Obligation" as defined in the General Resolution. Such interest and Principal Installments for such Series shall be calculated on the assumption that no Bonds of such Series Outstanding at the date of calculation will cease to be Outstanding except by reason of the payment of each Principal Installment on the due date thereof.

Debt Service Fund means the fund of that name established by the General Resolution.

Depository means any bank, trust company, or national banking association, which may be the Trustee, selected by the Commission and approved by the Trustee as a depository of moneys and securities held under the provisions of the General Resolution and its successor or successors.

Direct Loan means loans made primarily from the proceeds of federal Capitalization Grants, the State Match, or repayments of Direct Loans, and excludes any Leveraged Loan.

DNR means the State of Wisconsin Department of Natural Resources.

DOA means the State of Wisconsin Department of Administration.

DTC means The Depository Trust Company, New York, New York.

Environmental Improvement Fund means the nonlapsible trust fund of that name created by Section 25.43 of the Statutes.

EPA means the United States Environmental Protection Agency.

Expense Account means the account of that name established within the Administrative Fund established by the General Resolution.

Fees and Charges means all fees and charges, if any, charged by the State to Municipalities pursuant to the terms and provisions of Loans or Municipal Obligations but does not include principal of and interest on such Municipal Obligations.

Fiduciary or **Fiduciaries** means the Trustee, any Paying Agent, any Depository or any or all of them, as may be appropriate.

Financial Assistance Agreement means any agreement entered into between DNR, DOA, and a Municipality for financial assistance.

Fiscal Year means any 12 consecutive calendar months commencing with the second day of June and ending on the first day of the following June.

General Resolution means the Clean Water Revenue Bond General Resolution adopted by the Building Commission on March 7, 1991, as the same may be amended and supplemented from time to time.

Information Services means an institution or other service providing information with respect to called bonds, which shall include but not be limited to those identified in the General Resolution and others designated by an Authorized Officer.

Interest Account means the account of that name established within the Debt Service Fund by the General Resolution.

Loan or Leveraged Loan means a loan heretofore or hereafter made by the State to a Municipality from the Loan Fund pursuant to a Financial Assistance Agreement and the Act and funded from the Loan Fund.

Loan Credit Reserve Fund means the fund of that name established by the General Resolution.

Loan Credit Reserve Fund Requirement means and is calculated as follows:

(1) Upon the issuance of the initial Series of Bonds, an Authorized Officer delivered to the Trustee, with respect to each Rating Agency, a schedule of credit quality categories and loan credit reserve fund requirements (a "Schedule") approved by such Rating Agency. Each Schedule sets forth the percentage of the annual debt service attributable to each Loan disbursement from the Loan Fund to be deposited in the Loan Credit Reserve Fund with respect to each Loan disbursement. A Schedule may be amended from time to time upon the presentation to the Trustee of a certificate of an Authorized Officer, supported by a certificate from the Rating Agency to which such Schedule applies, confirming that such amendment to the Schedule will not adversely affect the then-outstanding rating assigned to the Bonds by such Rating Agency.

(2) The amount required in the Schedules for each Loan disbursement from the Loan Fund (and if the Schedules provide for different amounts, then the higher amount) is the "Contribution Amount".

(3) The Loan Credit Reserve Fund Requirement shall be, as of any date of calculation, the total Contribution Amount derived from each Schedule (and if the Schedules provide for a different total Contribution Amount, then the higher total Contribution Amount) that would be required were all disbursements from the Loan Fund outstanding to be disbursed on that date, based on the then-current Schedules.

Loan Fund means the fund of that name established by the General Resolution.

Loan Repayments or Leveraged Loan Repayments means any payment on a Loan pursuant to a Financial Assistance Agreement, or on the Municipal Obligations evidencing and securing the same, on account of the principal, interest, and premium, if any, due on such Loan, including without limitation scheduled payments of principal and interest on such Loan or Municipal Obligation, any payment made to cure a default, prepayments of principal or interest, and any additional amounts payable upon prepayment of such Loan or Municipal Obligations, and any amounts paid with respect to such Loan or Municipal Obligation, (2) the sale or other disposition of such Loan or the Municipal Obligations and other collateral securing such Loan, (3) the receipt of proceeds of any insurance or guaranty of such Loan or Municipal Obligations or any Credit Facility applicable to such Loan or Municipal Obligations, and (4) the exercise of any right or remedy granted to the State and available under law or the applicable Financial Assistance Agreement upon default on such Loan or Municipal Obligations but specifically excluding Fees and Charges.

Municipal Obligations means the bonds, notes, or other evidence of debt issued by any Municipality and authorized by law and which have heretofore been or will hereafter be acquired by the State as evidence of indebtedness of a Loan, Direct Loan, or Proprietary Loan to the Municipality pursuant to the Act. Municipal Obligations may constitute any of a combination of the following: a revenue obligation secured by a covenant to assess user fees and a pledge of the utility's revenues, a revenue obligation secured by special assessments and other utility revenue and a pledge of the utility's revenues, a general obligation secured by a tax levy and a pledge of all available financial resources of the Municipality.

Municipality means a political subdivision of the State constituting a "municipality" within the meaning of the Act, duly organized and existing under the laws of the State and any successor entity or a Federally recognized American Indian tribe or band in the State.

Non-SRF Account means account of that name established within the Loan Credit Reserve Fund.

Notes means any bond anticipation notes issued by the State pursuant to the Act.

NRMSIR means nationally recognized municipal securities information repository.

Outstanding, when used with reference to Bonds, other than Bonds referred to in Section 10.05 of the General Resolution (addressing Bonds owned or held by or for the account of the State), means, as of any

date, Bonds theretofore or then being delivered under the provisions of the General Resolution, except: (1) any bonds cancelled by the Trustee or any Paying Agent at or prior to such date, (2) any Bonds for the payment or redemption of which moneys equal to the principal amount or Redemption Price thereof, as the case may be, with interest to the date of maturity or redemption date, shall be held by the Trustee or the Paying Agents in Trust (whether at or prior to the maturity or redemption date), provided that if such Bonds are to be redeemed, irrevocable notice of such redemption shall have been given as provided in the General Resolution or provision satisfactory to the Trustee shall have been made for the giving of such notice, (3) any Bonds in lieu of or in substitution for which other Bonds shall have been delivered pursuant to the General Resolution, and (4) Bonds deemed to have been paid as provided in Article 12 of the General Resolution (addressing defeasance). In determining whether Bondowners of the requisite amount of Outstanding Bonds have given any requisite demand, authorization, direction, notice, consent or waiver under the General Resolution, the principal amount of a Capital Appreciation Bond that shall be deemed Outstanding for such purposes shall be the Accreted Value thereof.

Paying Agent for the Bonds of any Series means the bank, trust company, or national banking association, which may be the Trustee, and its successor or successors, appointed pursuant to the provisions of the General Resolution and a Series Resolution or any other resolution of the Commission adopted prior to authentication and delivery of the Series of Bonds for which such Paying Agent or Paying Agents shall be so appointed.

Pledged Receipts means (1) all Loan Repayments, including both timely and delinquent payments, (2) Fees and Charges held or collected by the State, (3) any moneys received by the State under Section 281.59 (11)(b) of the Wisconsin Statutes (that is, State payments intercepted by DOA, and taxes collected by county treasurers) upon a default under a Municipal Obligation, (4) any moneys made available to the Clean Water Fund Program pursuant to Section 281.59 (13m) of the Wisconsin Statutes (that is, the State "moral obligation" for individual Loans), (5) any moneys collected by recourse to collateral and security devices under the Municipal Obligations, and (6) any other moneys held or received by the State or the Trustee relating to the Municipal Obligations.

Principal Account means the account of that name established within the Debt Service Fund by the General Resolution.

Principal Installment means, as of any date of calculation and with respect to any Series of Bonds Outstanding, (1) the principal amount or Accreted Value of Bonds of such Series due on any payment date for which no Sinking Fund Installments have been established, or (2) the Sinking Fund Installment due on a date for Bonds of such Series, or (3) if such dates coincide, the sum of such principal amount or Accreted Value of Bonds and of such Sinking Fund Installment(s) due on such future date; in each case in the amounts and on the dates as provided in the Series Resolution authorizing such Series of Bonds; provided, however, that Principal Installments shall not include the principal of Notes.

Project means any municipal project for the design, acquisition, construction, improvement, repair, reconstruction, renovation, or expansion of any municipal wastewater collection or treatment system or water supply system that is eligible for financing by the State pursuant to the Act.

Proprietary Loan means financial assistance made primarily from the proceeds of State general obligation bonds or repayment of Proprietary Loans, and excludes any Direct Loan or Leveraged Loan.

Rating Agency means a credit rating agency which is nationally recognized for skill and expertise in rating the credit of obligations similar to the Bonds and which has assigned and currently maintains a rating on any Outstanding Bonds at the request of the State (which request may be withdrawn by the State so long as following such withdrawal of request, the Bonds are rated by at least two Rating Agencies), and any successor to any such agency by merger, consolidation or otherwise.

Rebate Fund means the fund of that name established by the General Resolution.

Record Date means, unless otherwise determined by a Series Resolution for a Series of Bonds, the close of business on the 15th day proceeding a payment date or, if such day shall not be a business day, the immediately preceding business day.

Redemption Account means the account of that name established within the Debt Service Fund by the General Resolution.

Redemption Price, when used with respect to a Bond other than a Capital Appreciation Bond, or a portion thereof to be redeemed, means the principal amount of such Bond or such portion thereof plus the applicable premium, if any, payable upon redemption thereof, plus interest to the redemption date, pursuant to the General Resolution and the applicable Series Resolution, but, when used with respect to a Capital Appreciation Bond, "Redemption Price" means the Accreted Value on the date of redemption of such Bond or portion thereof plus the applicable premium, if any.

Refunding Bonds means all Bonds constituting the whole or a part of a Series of Bonds delivered on original issuance to refund other Bonds.

Revenue Fund means the fund of that name established by the General Resolution.

Series of Bonds or Bonds of a Series or words of similar meaning means the series of Bonds authorized by a Series Resolution.

Series Resolution means a resolution of the Building Commission authorizing the issuance of a Series of Bonds in accordance with the terms and provisions of the General Resolution.

Sinking Fund Installment means, as of any particular date of calculation, (i) the amount required by the General Resolution and a Series Resolution to be deposited by the State for the retirement of Bonds which are stated to mature subsequent to such date or (ii) the amount required by the General Resolution and a Series Resolution to be deposited by the State for the payment of Bonds at maturity on a subsequent date.

SRF Account means the account of that name established within the Loan Credit Reserve Fund by the General Resolution.

State means the State of Wisconsin.

State Equity Fund means the fund of that name established by the General Resolution.

Subsidy Fund means the fund of that name established by the General Resolution.

Subsidy Fund Requirement means that amount which, when invested as permitted in the General Resolution, is projected by an Authorized Officer to result in an amount being available during each period commencing immediately following the dated date of the initial Series of Bonds and thereafter an interest payment date and ending on the next interest payment date (**Period**) which is at least equal to the amount by which Aggregate Debt Service payable during the period exceeds the sum of (1) scheduled disbursements from the Capitalized Interest Account and (2) Loan Repayments scheduled to be received during the Period from sources other than transfers of Loan capitalized interest from the Loan Fund. In making the projections set forth above, the State may treat undisbursed amounts in the Loan Fund as if (a) such undisbursed amounts are invested at an appropriate rate of interest to the final maturity of Bonds and (b) such undisbursed amounts and the earnings thereon are transferred from time to time to the Revenue Fund to pay debt service, and for purposes of calculating the Subsidy Fund Requirement, such amounts may be treated as if they were Loan Repayments made pursuant to clause (2) above; provided that prior to each Loan disbursement the State recalculates the Subsidy Fund Requirement assuming for purposes of calculation that the disbursement has been made (and the amount is repayable in accordance with the

applicable Municipal Obligations), and if such calculation fails to confirm that following the disbursement the Subsidy Fund Requirement is met, the State refrains from making a requisition for the disbursement.

Subsidy Fund Transfer Amount means that amount equal to the amount by which Aggregate Debt Service payable during the Period (as such term is used in the definition of Subsidy Fund Requirement) exceeds the sum of (1) Loan Repayments scheduled to be received and delinquent Loan Repayments actually received during the Period, (2) earnings on the Loan Credit Reserve Fund deposited in the Revenue Fund during the Period, (3) any moneys on deposit in the Revenue Fund, the Interest Account of the Debt Service Fund, or the Principal Account of the Debt Service Fund at the beginning of the Period, (4) any amounts in the Loan Fund transferred to the Revenue Fund during the Period as directed in a certificate of an Authorized Officer, and (5) amounts scheduled to be transferred from the Capitalized Interest Account to the Interest Account during such Period.

Supplemental Resolution means a resolution supplemental to or amendatory of the General Resolution, adopted by the Commission in accordance with the General Resolution.

Trustee means Firstar Bank, National Association, as successor to Firstar Trust Company, and its successor or successors and any other bank, trust company or national banking association at any time substituted in its place pursuant to the General Resolution.

APPENDIX A

AUDITED FINANCIAL STATEMENTS

The following are the independent public accountant's report and financial statements for the Environmental Improvement Fund as of June 30, 1999 and 1998.

Financial statements present the financial position of an entity at a specific point in time. These financial statements are not intended to predict future cash flows that will be available for the benefit of bondholders pursuant to the bond resolutions.

{This page number is the last sequential page number of the Annual Report. The following uses page numbers from the financial statements and independent public accountant's report}