



## BIDDING INSTRUCTIONS – TERMS AND CONDITIONS

### 1. PREPARATION OF BID:

- (A) Bidders are expected to examine the drawings, specifications, schedules, and all instructions. Failure to do so will be at the bidder's risk.
- (B) Each bidder shall furnish the information required by the bid form. The bidder shall sign and print or type his/her name where designated. The person signing the bid must initial erasures or other changes.
- (C) Unit price for each quotation shall be shown and such price shall include packing unless otherwise specified, along with a total and grand total where applicable. In case of discrepancy between a unit price and extended price, the unit price will be presumed correct.
- (D) Where not otherwise specified, bidders must definitely state DATE OF DELIVERY.

### 2. EXPLANATION TO BIDDERS:

Any explanation desired by a bidder regarding the meaning or interpretation of Invitation to Bids, Request for Proposals or Qualifications, drawings, specifications, etc., must be in writing. All questions must be received within seven (7) business days prior to the bid opening date for a response to be generated by the County to all bidders in the form of an addendum. If any statement in the bidding documents, specifications, etc., appears ambiguous to the bidder, the bidder is specifically instructed to make a written request to the Purchasing Department, unless otherwise outlined in the specifications. Any information given to a prospective bidder concerning an Invitation for Bid will be furnished to all prospective bidders, as an addendum to the invitation, if such information is necessary to bidders in submitting bids on the invitation or if the lack of such information would be prejudicial to uninformed bidders. Receipt of the addendum by a bidder must be acknowledged on the bid or by letter received before the date and time specified for the bid opening. **ORAL EXPLANATION OR INSTRUCTIONS GIVEN BEFORE THE AWARD OF THE CONTRACT WILL NOT BE BINDING.**

### 3. SUBMISSION OF BIDS: FACSIMILE BIDS WILL NOT BE CONSIDERED.

- (A) Any Bid Package and modifications thereof shall be enclosed in a sealed envelope, addressed to the office specified in the Invitation to Bid, with the name and address of the bidder, the date and hour of bid opening, and name of bid. A bid reply label will be included in most bid packages stating the above referenced information. Any bid package NOT having bid information on outside of package could be opened as regular mail, and bid could be disqualified.
- (B) Samples of items, when required, must be submitted within the time specified, unless otherwise specified by the County, and at no expense to the County
- (C) An item offered must at least meet specifications called for and must be of quality which will adequately service the purpose and use for which it was intended.
- (D) Full identification of each item bid upon, including brand name, make, model, and catalog number, must be furnished according to the bid specifications if requested to identify exactly what the bidder is proposing. Supporting literature may be furnished to further substantiate the proposal.
- (E) The bidder represents that the article(s) to be furnished under this Invitation to Bid is (are) new and that the quality has not deteriorated so as to impair its usefulness.
- (F) Bids cannot be withdrawn or corrected after the bid opening (except reductions or changes by the successful bidder which would be beneficial or advantageous to the County). The County as deemed necessary may reject changes.
- (G) Cobb County is exempt from Federal Excise Tax and Georgia Sales Tax.
- (H) Cobb County does not accept conditional bids.

### 4. DEFAULT:

The Award as a result of bids received under this invitation may be in part based on the delivery factor. Accordingly, should delivery fail to be performed within the time specified by the bidder, the bid may then be declared in default of the contract. In such event, the County may then proceed to purchase in the open market the items from another source.

### 5. F.O.B. POINT:

Unless otherwise stated in the Invitation to Bid and any resulting contract, all articles will be F.O.B. Destination. This means delivered, unloaded, and placed in the designated place.

### 6. AWARD OF CONTRACT:

The Contract will be awarded to the responsible bidder whose bid will be the most advantageous to the County, price, and other factors considered. The County will make the determination. The County reserves the right at any time to reject any and all bids, to waive informalities and technicalities, to award portions of the bid, and to award contracts consistent with the County and the laws governing the State of Georgia. Normal payment terms are net thirty (30) days after receipt of invoice by the Finance Department.



**COBB COUNTY**  
PURCHASING DEPARTMENT  
1772 County Services Parkway  
Marietta, Georgia 30008-4012  
(770) 528-8400/FAX (770) 528-1154  
www.cobbcounty.org

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## **IMPORTANT NOTICE – PLEASE READ CAREFULLY!!**

All vendors are required to submit the ORIGINAL AND AT LEAST one (1) duplicated copy of any bid submitted to Cobb County. Please refer to your bid specifications to determine if more than one (1) copy is required. Non-submission of a duplicate copy may disqualify your bid/proposal.

A “**SEALED BID LABEL**” has been enclosed to affix to your bid. This label ***MUST*** be affixed to the outside of the envelope or package, **even if it is a “NO BID” response**. Failure to attach the label may result in your bid being opened in error or not being routed to the proper location for consideration. No bid will be accepted after the date and time specified. **IT IS THE VENDOR’S RESPONSIBILITY TO ENSURE THAT EACH BID HAS BEEN RECEIVED IN A TIMELY MANNER.**

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### **BIDS MUST BE RECEIVED BEFORE 12:00 (NOON) ON BID OPENING DAY**

Bids must be received at the Cobb County Purchasing Department. **Any bids received later than 12:00 (noon) will not be accepted.** The County accepts no responsibility for delays in the mail. Bids are to be mailed or hand delivered to:

COBB COUNTY PURCHASING DEPARTMENT  
1772 COUNTY SERVICES PARKWAY  
MARIETTA, GA 30008-4012

*Bids will be opened at 2:00 P.M. in the Cobb County Purchasing Department, 1772 County Services Parkway, 2<sup>nd</sup> Floor, Conference/Bid Room, Marietta, GA 30008.*

Thank you in advance for your cooperation.

**SEALED BID LABEL**

**SEALED BID ENCLOSED**

DELIVER TO:

COBB COUNTY PURCHASING  
1772 County Services Parkway  
Marietta, GA 30008-4012

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**SEALED BID # 09-5412 DATE: May 28, 2009**

**BIDS MUST BE RECEIVED BEFORE 12:00 NOON**

**DESCRIPTION: Request for Proposal  
Financial Advisory Services**

**PLEASE ATTACH LABEL TO OUTSIDE OF BID PACKAGE**



*Cobb County...Expect the Best!*

**REQUEST FOR PROPOSAL**

**SEALED BID # 09 – 5412  
FINANCIAL ADVISORY SERVICES  
COBB COUNTY FINANCE DEPARTMENT**

**BID OPENING DATE: MAY 28, 2009**

BIDS ARE RECEIVED IN THE  
COBB COUNTY PURCHASING DEPARTMENT  
1772 COUNTY SERVICES PARKWAY  
MARIETTA, GEORGIA 30008  
**BEFORE 12:00 (NOON) BY THE BID OPENING DATE**

BIDS WILL BE OPENED IN THE COBB COUNTY PURCHASING DEPARTMENT  
**BID/MEETING ROOM AT 2:00 P.M.**

**VENDORS ARE REQUIRED TO SUBMIT THE ORIGINAL AND 6 COPIES OF BID  
(UNLESS OTHERWISE SPECIFIED IN BID SPECIFICATIONS)**

**N.I.G.P.COMMODITY CODE: 94648**

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_  
\_\_\_\_\_

REPRESENTATIVE: \_\_\_\_\_

PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_

E-MAIL \_\_\_\_\_

**NOTE: The Cobb County Purchasing Department will not be responsible for the accuracy or completeness of the content of any Cobb County Invitation to Bid or Request for Proposal or subsequent addenda thereto received from a source other than the Cobb County Purchasing Department.**

**REQUEST FOR PROPOSAL**  
**TO PROVIDE**  
**FINANCIAL ADVISORY SERVICES**

**COBB COUNTY BOARD OF COMMISSIONERS**  
**COBB COUNTY, GEORGIA**

ISSUED BY: The Cobb County Finance Department  
Brad Bowers, CPA, Director/Comptroller

PROPOSAL DUE BY: Thursday, May 28, 2009

**SEALED BID #: 09-5412**

ADVERTISEMENT FOR REQUEST FOR PROPOSAL  
COBB COUNTY PURCHASING DEPARTMENT

**BID OPENING DATE: MAY 28, 2009**

Cobb County will receive Sealed Bids before 12:00 NOON, May 28, 2009 in the Cobb County Purchasing Department, 1772 County Services Parkway, Marietta, GA 30008 for:

**SEALED BID # 09 – 5412  
FINANCIAL ADVISORY SERVICES  
COBB COUNTY FINANCE DEPARTMENT**

**No bids will be accepted after the 12:00 noon deadline.**

Proposals are opened at 2:00 p.m. at Cobb County Purchasing Department, 1772 County Services Parkway, 2nd Floor, Bid/Meeting Room, Marietta, GA 30008. Proposals received after the date and time indicated will not be considered.

No proposal may be withdrawn for a period of ninety (90) days after date of bid opening, unless otherwise specified in the bid documents. Cobb County will consider the competency and responsibility of bidders in making the award. Cobb County reserves the right to reject any and all proposals, to waive informalities and technicalities, to reject portions of the proposals, and to award contracts in a manner consistent with the County and the laws governing the State of Georgia.

This solicitation and any addenda are available for download in PDF format on the Cobb County purchasing website. [www.purchasing.cobbcountyga.gov](http://www.purchasing.cobbcountyga.gov)

To request a copy of the proposal documents, **FAX** the following information to the Purchasing Department @ 770-528-1154 or **e-mail** requests to [purchasing@cobbcounty.org](mailto:purchasing@cobbcounty.org):

Company name, contact name, company address, phone number and fax number.

Please reference the proposal number and the title of the proposal in the request

Advertise: MAY 8, 15, 22, 2009

**COBB COUNTY BOARD OF COMMISSIONERS  
REQUEST FOR PROPOSAL TO PROVIDE FINANCIAL ADVISORY SERVICES  
SEALED BID #: 09-5412**

**TABLE OF CONTENTS**

SECTION I:	PURPOSE OF REQUEST.....	1
SECTION II:	INSTRUCTIONS TO PROPOSERS.....	1
SECTION III:	SELECTION PROCESS AND CRITERIA.....	2
SECTION IV:	PROPOSAL FORMAT.....	3
SECTION V:	FIRM'S ASSUMPTIONS AND EXPECTATIONS OF THE COUNTY.....	4
SECTION VI:	TERMS AND CONDITIONS.....	6
SECTION VII:	CONFLICT OF INTEREST/CONTINGENCY FEES/ CERTIFICATION BY SUBCONTRACTORS.....	6
SECTION VIII:	SCOPE OF SERVICES.....	7

**EXHIBITS:**

- Exhibit A – Summary of Notes/Bonds Outstanding
- Exhibit B - Cobb County Water System Financial Planning Model
- Exhibit C - Cobb County Financial Debt Model
- Exhibit D - Compensation Bid Form

**COBB COUNTY BOARD OF COMMISSIONERS  
REQUEST FOR PROPOSAL TO PROVIDE FINANCIAL ADVISORY SERVICES**

I. PURPOSE OF REQUEST

The Board of Commissioners of Cobb County (the “County”) through this Request for Proposal (“RFP”), invites written proposals from qualified firms (the “firm”) wishing to serve as the County’s financial advisor. Proposals should be submitted as instructed in Section II and in the format described in Section IV.

The term of the contract will be three years with one two-year option at the sole discretion of the County contingent upon annual appropriations of funds by the Cobb County Board of Commissioners.

II. INSTRUCTIONS TO PROPOSERS

A. Each firm will submit only one proposal, six copies of which should be delivered in a sealed envelope bearing the “Deliver To” label provided with this RFP.

B. All proposals must be delivered prior to **12:00 noon, Thursday, May 28, 2009**. Requests for extension of time to submit will not be granted. Late proposals will be rejected. Requests to modify or withdraw a proposal after its submission will not be considered. Proposals will be opened on that same day at the County Purchasing Department, 1772 County Services Parkway, Marietta, GA, 30008, at 2:00p.m.

C. It is the sole responsibility of the firm to insure that the proposal arrives on time and bears the handwritten signature of an official duly authorized to sign on all six copies. The name, office address and office telephone number of the person to contact must be clearly identified. All preparation costs are the responsibility of the firm.

D. Any questions about the RFP should be directed in writing to:

Mr. Rick Brun, Director  
Purchasing Department  
1772 County Services Parkway  
Marietta, GA 30008  
770-528-1154 (Fax) or [purchasing@cobbcounty.org](mailto:purchasing@cobbcounty.org) (via email)

E. The County has set the following tentative schedule for the selection process:

Cutoff for Submittal of Questions	5:00 p.m., Tuesday, May 19, 2009
Deadline for Proposal Submission	12:00 noon, Thursday, May 28, 2009
Recommendation to Board	7:00 p.m., Tuesday, June 23, 2009

F. No bid may be withdrawn for a period of ninety (90) days after the proposal submission deadline.

### III. SELECTION PROCESS AND CRITERIA

The County will form a Proposal Evaluation Committee to evaluate all proposals during which time they may ask questions of a clarifying nature from the firm(s) and/or contact any references provided. The Committee will then prepare a written recommendation to the County Manager and the Board of Commissioners. All proposers will be notified of the results of the selection process.

The County reserves the right to reject any or all proposals, to waive any informality in a proposal and/or to accept that proposal which, in the judgment of the Committee, is in the best interest of the County.

The selection process used for determining the most successful proposal is best described as a “Competitive Proposal” process in which pricing is one of the most important criteria but not the only criteria. The factors in the evaluation process include:

- Staffing – Evaluation of the list of personnel specifically assigned to the proposed project, including their qualifications, overall experience and recent experience on projects of similar nature and complexity to the Cobb project.
- Experience/Performance – Review of past performance on Cobb County projects or other projects of similar nature and complexity as the Cobb project; evaluation of client reference whether included in the proposal response or not; overall responsiveness to the County’s needs.
- Approach – Evaluation of the overall understanding of the scope of the proposed project; completeness, adequacy and responsiveness to the required information of the request for proposals.
- Availability – Evaluation of the workload of the proposing firm and the staffing to be assigned to the proposed project; time schedule of the proposer in relation to that of the proposed project location of the offices or facilities from which the services are to be provided to the County.
- Financial Stability – Evaluation of the overall financial position of the firm as determined from financial information required by the RFP or from other independent sources.
- Cost – As submitted in the RFP.

#### IV. PROPOSAL FORMAT

All proposals must be prepared in the standard format described below, in order to facilitate comparison and evaluation. Failure to follow the format or to address an area adequately may cause the proposal to be deemed unresponsive and excluded from consideration. Any proposed deviations from the requested scope of services must be noted and fully explained.

##### A. COVER LETTER

Prepare and submit a cover letter of transmittal. Include the name, address, and telephone number of the primary representative to be contacted regarding your proposal.

##### B. QUALIFICATIONS

Address the following areas:

1. Organization of firm and how its resources can be put to work for the County.
2. List most recent financial advisory relationships within the State of Georgia including the names, addresses, and phone numbers of contact persons for reference purposes. Briefly describe the work performed, including the dollar amount of the financings. Please try to confine these relationships to counties and cities.
3. Describe any innovations the firm has developed or worked on for tax-exempt security issues, briefly outlining the problem, your firm's solution, and the results.
4. Outline your firm's experience during the past two years with the major rating agencies. Discuss this experience and its potential applicability to the County.
5. Please attach a recent representative example of a municipality's official statement in which you acted as financial advisor.

##### C. PERSONNEL

1. Individuals who would be assigned to the County. Please include brief resumes.
2. Location and availability of these individuals.
3. Availability of other personnel resources to the County.

##### D. FINANCIAL STABILITY

1. Please provide your firm's most recent annual audited financial statements and quarterly unaudited financial statements.

##### E. RESPONSE TO SCOPE OF SERVICES

Address those areas indicated in Section VIII.

##### F. COMPENSATION

Utilize Exhibit D, COMPENSATION, when responding to this section to facilitate review of all proposals.

Please explain the firm's proposed fee schedule for the work proposed and for various

financing alternatives. If the firm proposes that the County bear the cost of incidental expenses associated with any service such as travel, courier, postage, etc., clearly state what type of incidental expenses the County will be expected to bear. If any billing would be done on an hourly basis, indicate the hourly rate of personnel to be assigned.

V. FIRM'S ASSUMPTIONS AND EXPECTATIONS OF THE COUNTY

***On November 4, 2008 the County's voting citizens approved a bond referendum authorizing the issuance of general obligation bonds in an amount not to exceed \$40 million for the purpose of acquiring land within The County for use as public parks in perpetuity. These bonds are expected to be issued during the quarter ending September 30, 2009.***

***The County is also planning to issue a Water and Sewerage Revenue Improvement Bond of approximately \$120 million late in the quarter ending June 30, 2009 or in the quarter ending September 30, 2009 to provide funding for a deep rock tunnel, connecting tunnels and a lift station at its South Cobb Water Reclamation Facility.***

The firm selected will be expected to provide financial advisory services related to all Bonds and Tax Anticipation Notes ("TANs") currently in existence as well as any Bond and/or TANs issues which may be proposed and issued from time to time during the period covered by this contract. A listing of the County's currently issued and outstanding Bonds and TANs is attached hereto as Exhibit A. (Certain of these issues refunded and defeased previously outstanding bonds which are not included in the Exhibit.)

In considering your fee proposal, you should assume the following:

1. All Bonds and TANs issued by the County are sold on a competitive basis and are marketed via a Notice of Sale ("NOS"), Preliminary Official Statement ("POS") and Official Statement ("OS").
2. County staff and the County's Bond Counsel (currently Butler, Snow, O'Mara, Stevens & Cannada, PLLC) actively participate in the preparation of the POS, NOS and OS. Generally, the Cobb County Finance Department handles all word processing functions relating to the TANs POS/NOS/OS and prepares and distributes drafts of them to all parties for review, comment and approval. Depending on the complexity of the various documents, either Cobb County or Bond Counsel handles word processing functions of the documents for other Bond issues, preparing and distributing drafts of them to all parties for review, comment and approval.

3. The financial advisor will be responsible for providing guidance to the County and Bond Counsel in preparation of these documents.
4. The financial advisor will be responsible for providing language for sections of the documents which a financial advisor would normally be expected to generate including, but not limited to, document summaries, summaries of sections describing the Bonds/Notes and redemption and registration matters.
5. The financial advisor will be responsible for the electronic posting of the POS/NOS/OS using a nationally recognized firm such as [www.onlinemuni.com](http://www.onlinemuni.com) or [www.i-dealprospectus.com](http://www.i-dealprospectus.com) and for the emailing of the documents to local firms who specifically request to be included in the bidding process.
6. The financial advisor will be responsible for overseeing the bidding process that may include hand-delivery, faxed delivery and/or electronic delivery of the bids via the PARITY system or equivalent. Evaluation of the bids will take place immediately after the bid deadline and advice will be given to the County's Finance Director regarding the acceptance of the winning bid.
7. The financial advisor will be responsible for evaluating existing bonds for possible refunding opportunities and determining the sizing and timing of such issues. These opportunities will be determined in accordance with the County's stated policy that provides for refunding if the net present value of cash flow savings is greater than 3% of the par value of the bonds being refunded.
8. The financial advisor will be responsible for bidding out certain services including paying agent, escrow agent and printing services on behalf of the County, as appropriate.
9. Officials of the County will execute the normal certificates expected of elected and appointed officials regarding the POS, NOS, and OS and other documents as would normally be expected in connection with the competitive sale of a Bond or Note issue.
10. The County's finances are conservatively managed and the County feels it has excellent relationships with the three major rating agencies, Moodys, Standard & Poor's and Fitch Ratings. Current ratings on the County's debt are as follows:

	<u>TANs</u>	<u>Gen. Ob.</u>	<u>Revenue</u>
Moody's	MIG1	Aaa	Aaa
Standard & Poor's	SP-1+	AAA	AAA
Fitch Ratings	F1+	AAA	AAA

11. In any Bond or TAN issue the successful proposer will be excluded from acting in the capacity of underwriter.

VI. TERMS AND CONDITIONS

1. The County reserves the right to reject any or all proposals, or to award the contract to the next most qualified firm if the selected firm does not execute a contract within thirty (30) days after the award of the proposal.
2. The County reserves the right to request clarification of information submitted and to request additional information from applicants.
3. Any proposal submitted will constitute an irrevocable offer, for a period of ninety (90) days, to sell to the County the services set forth in the enclosed specifications.
4. If, through any cause, the firm shall fail to fulfill in timely and proper manner the obligations agreed to, the County shall have the right to terminate its contract by specifying the date of termination in a written notice to the firm at least thirty (30) days before the termination date. In this event, the firm shall be entitled to just and equitable compensation for any satisfactory work completed.
5. Any agreement or contract resulting from the acceptance of a proposal shall be on forms either supplied by or approved by the County and shall contain, at a minimum, applicable provisions of the RFP. The County reserves the right to reject any agreement that does not conform to the RFP and to any County requirements for agreements and contracts.
6. The firm shall not assign any interest in the contract and shall not transfer any interest in the same without prior written consent of the County.
7. No reports, information, or data given to or prepared by the firm under the contract shall be made available to any individual or organization by the firm without the prior written approval of the County.

VII. CONFLICT OF INTEREST/CONTINGENCY FEES/CERTIFICATION BY SUBCONTRACTORS

The RFP requires responding firms and their subcontractors to state that to the best of their knowledge there are no circumstances that shall cause a conflict of interest in performing services for Cobb County. The successful firm will be required to sign as part of the terms and conditions of their being engaged by the County the following statements regarding conflict of interest and contingency fees.

Conflict of Interest Statement:

“As a duly authorized representative of \_\_\_\_\_ I, \_\_\_\_\_, titled \_\_\_\_\_ certify that to the best of my knowledge no circumstances exist which will cause a conflict of interest in performing services for Cobb County Government, that no employee of Cobb County Government, nor any public agency official or employee affected by this Request for Proposals has any pecuniary interest in the business of this Firm, associates or consultants of this Firm, or the Firm’s parent firm, subsidiary, or other legal entity of which this Firm is a part, and that no person associated with or employed by this Firm has any interest that would conflict in any manner or degree with the performance of services for Cobb County Government. I further certify that should I become aware of any circumstances that may cause a conflict of interest during the term of this contract; I will immediately notify the Cobb County Government. I understand that if Cobb County Government determines a conflict of interest exists, it may require the Firm to take action to remedy the conflict of interest or terminate the agreement without liability. Cobb County Government shall have the right to recover any fees paid to the Firm for services rendered which were performed while a conflict of interest existed or during a time after which the Firm did not notify the County within one week of becoming aware of the existence of the conflict of interest.”

Prohibition Against Contingent Fees Statement:

“The Firm warrants that it has not employed or retained any company or person other than a bona fide employee working solely for the Firm to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual, or firm other than a bona fide employee working solely for the Firm any fee, commission, percentage, gift or other consideration contingent upon or resulting from the award of this Agreement. For any breach or violation of this provision, the County shall have the right to terminate the Agreement without liability and, at its discretion, to deduct from the price, or otherwise recover, the full amount of such fee, commission, percentage, gift, payment or consideration.”

VIII. SCOPE OF SERVICES

1. Participate annually in the County’s TAN issue (estimated to be in the \$100-\$120 million range) including, but not limited to the following responsibilities:
  - A. Assist County staff in creating a calendar of events supporting the issue.
  - B. Assist in the preparation, review and publication of draft and final versions of NOS, POS, OS and any other pertinent documents.
  - C. Competitively bid, on behalf of the County, related services including financial printing and paying agent.
  - D. Maintain list of qualified underwriting firms and provide mailing labels to the printer for purposes of mailing POS and NOS preparatory to the competitive sale of the Notes.
  - E. Place appropriate advertisements in Bond Buyer prior to bids.

- F. Evaluate all bids received and verify and notify the winning bidder.
  - G. Prepare “settlement letter” for all parties effected.
  - H. Attend Board meetings with County staff when actions are necessary regarding the issue.
  - I. Be available on settlement date for signing of documents, and verification of settlement, if necessary.
  - J. Advise County staff as to the most beneficial means to reinvest proceeds of the annual Note issue.
2. For any bond issue,
    - A. Perform all functions enumerated in the TAN discussion above.
    - B. Additionally, working in consultation with County officials and staff, outside auditors, engineering consultants, the County’s Bond Counsel, and other effected parties, develop a financing plan most advantageous to the County. The plan will be based on engineering and feasibility studies relating to the proposed project(s), studies pertaining to revenue projections and the existing corporate, financial, and legal structure of the County.
  3. Periodically evaluate financing options and advise staff as to the most beneficial method available among alternatives. Examples might include lease vs. purchase analysis and taking the lead role in the solicitation and securing of a Master Lease for the financing and purchase of capital assets, generally for contracts of one to three years duration.
  4. Periodically review the County’s financial models for the water system and general obligation debt (attached hereto as Exhibits C and D, respectively), critically assessing logic and formulae employed and the results of the model.
  5. Advise and assist the County staff in maintenance of its high quality credit ratings including:
    - A. Assisting in the development and planning of periodic presentations to the rating agencies.
    - B. Monitoring the County’s operations and financial status to determine potential problem areas that could negatively affect ratings and suggest action plans for their improvement

**COBB COUNTY BOARD OF COMMISSIONERS  
SUMMARY OF NOTES/BONDS OUTSTANDING  
AS OF MAY 1, 2008**

**EXHIBIT A**

**\$115,000,000 Tax Anticipation Notes, Series 2009**, due 12/31/2009; interest at 1.25%; amount outstanding \$115,000,000.

**\$31,640,000 General Obligation Refunding Bonds, Series 2003**, due in one remaining annual installment of \$5,220,000 on 1/1/2010; interest at 5.00%; amount outstanding--\$5,220,000.

**\$18,345,000 General Obligation Refunding Bonds, Series 2005**, due in remaining annual installments of \$1,600,000 to \$2,200,000 through 1/1/2017; interest at 3.25% to 5.00%; amount outstanding--\$15,080,000.

**\$25,000,000 General Obligation Park Bonds, Series 2007**, due in annual installments of \$3,060,000 to \$4,130,000 through 1/1/2017; interest at 4.25% to 5.00%; amount outstanding--\$25,000,000

**\$15,000,000 General Obligation Park Bonds, Series 2008 (Private Placement)**, due in annual installments of \$1,690,000 to \$2,185,000 through 1/1/2018; interest at 3.25%; amount outstanding--\$15,000,000.

**\$7,795,000 Cobb County Recreation Authority Revenue Refunding Bonds, Series 1997**, due in remaining annual installments of \$465,000 to \$570,000 through 1/1/2014; interest at 4.90% to 5.00%; amount outstanding--\$2,590,000.

**\$6,055,000 Downtown Marietta Development Authority Revenue Refunding Bonds, Series 1997**, due in remaining annual installments of \$205,000 to \$320,000 through 1/1/2019; interest at 4.80% to 5.00%; amount outstanding--\$2,595,000.

**\$19,285,000 Cobb County Solid Waste Management Authority Revenue Refunding Bonds, Series 2004**, due in remaining annual installments of \$1,970,000 to \$2,050,000 through 1/1/2015; interest at 3.00% to 5.00%; amount outstanding--\$12,000,000.

**\$100,000,000 Cobb County Water and Sewerage Revenue Improvement Bonds, Series 2003**, due in remaining annual installments of \$5,135,000 to \$8,740,000 through 7/1/2023; interest at 4.00% to 5.00%; amount outstanding--\$100,000,000.

**\$57,000,000 Cobb-Marietta Coliseum and Exhibit Hall Authority Revenue Bonds Series 2004**, due in remaining annual installments of \$1,195,000 to \$4,525,000 through 1/1/2029; interest at 2.75% to 5.00%; amount outstanding--\$52,115,000.

**\$35,233,097 Georgia Environmental Facilities Authority Notes, Series 12/2008**, due in monthly installments of \$195,402 through 12/1/2028; interest at 3.00%; amount outstanding--\$34,690,461.

**COBB COUNTY WATER SYSTEM FINANCIAL PLANNING MODEL**

**EXHIBIT B**

1 **COBB COUNTY WATER SYSTEM**  
 2 **FINANCIAL PLANNING MODEL**  
 3 **2006-2017**

4 **GENERAL ASSUMPTIONS**

5

6

7 **YEARS TO INCLUDE IN TOTALS**

8 First Year	2006
9 Last Year	2017
10	
11 Depreciation Years	30
12 Annual Reduction from accumulated	
13 Depreciation on old Assets	500000
14	

15 **GROWTH BASED ON WATER REVENUES**

16 Admin.	0.5
17 Customer Service	0.5
18	
19	
20	

**FUTURE BOND ISSUES**

Transaction Costs	2.00%
Term (Years)	20 10 9 8 7 6
Interest Rate	4.00%
Denomination	5,000
Minimum Cash Balance	1,000,000
GEFA Interest Rate	3.20%

	Current	Previous
	Settings	Settings
23 <b><u>INTEREST EARNINGS TIME FACTORS</u></b>		
24 Total Operating Revenue	0.0833	0.0833
25 Prior Ending Balance	1.0000	1.0000
26 Bond Principal	-0.5000	0.5000
27 Bond Interest	-0.2500	0.2500
28 New Bond Proceeds	0.5000	0.2500
29 Prior Bond Proceeds	0.0000	0.5000
30 2 Yr Prior Bond Proceeds	0.0000	0.2500
31 Operating Expenses	-0.0833	0.0000
32 Non-Operating Revenue	0.0833	0.0000
33 Construction	-0.5000	0.0000
34 Reserves	1.0000	0.0000

**COBB COUNTY WATER SYSTEM  
FINANCIAL PLANNING MODEL  
2006-2017  
ANNUAL INPUTS**

	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
Periodic Rate Escalation (Water)	5.00%	3.50%	8.00%	26.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%	8.00%
Periodic Rate Escalation (Sewer)	4.00%	4.00%	4.00%	7.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
System Development Fee(County)	1,700.00	1,700.00	1,700.00	2,300.00	2,900.00	2,900.00	2,900.00	2,900.00	2,900.00	2,900.00	2,900.00	2,900.00
System Development Fee(All Others)	1,200.00	1,200.00	1,200.00	1,800.00	2,400.00	2,400.00	2,400.00	2,400.00	2,400.00	2,400.00	2,400.00	2,400.00
Interest Earned On Investments	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%	5.00%
Operating Cost Escalation	3.00%	3.00%	5.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%	3.00%
Population	678,245	688,896	698,158	705,140	712,191	719,313	726,506	733,771	741,109	748,520	756,005	763,565
Portion Of Increase In CCMWA Water Sales Into Cobb County That Is To CCWS	77.94%	78.10%	80.00%	80.00%	80.00%	80.00%	80.00%	80.00%	80.00%	80.00%	80.00%	80.00%
Interest On Transit Cash	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
Periodic Cost Increase For Water	2.50%	6.00%	11.50%	38.50%	11.50%	11.50%	11.50%	11.50%	11.50%	11.50%	11.50%	11.50%
CCMWA Water Sales Into Cobb County(MGD)	84.733	87.000	69.200	70.930	73.093	76.120	78.758	82.166	82.469	82.772	83.178	83.447
Sewage Treated(MGD)	70.810	66.093	60.230	64.332	64.941	65.555	66.176	66.802	67.435	68.075	68.720	69.373
Periodic Rate Escalation (Sewer-Intergovt)	5.00%	4.00%	4.00%	7.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
CCMWA Total Demand Projections				82.000	84.500	88.000	91.050	94.990	95.340	95.690	96.160	96.470
% of Total Demand into Cobb County				86.50%	86.50%	86.50%	86.50%	86.50%	86.50%	86.50%	86.50%	86.50%
		<b>April-September Average</b>	89.000									
<b>Non-Operating Revenues Allocation Factors</b>			74.255									
System Development Fees(County)	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%	62%
System Development Fees(All Others)	8%	8%	8%	8%	8%	8%	8%	8%	8%	8%	8%	8%
Water Line Taps	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%	3%
Water Meter Inst'l'n	21%	21%	21%	21%	21%	21%	21%	21%	21%	21%	21%	21%
Miscellaneous	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%	6%
<b>Total</b>	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Working Capital Mnths Of Operating Rev	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125	0.125
Cash Debt Service Reserve Threshold	26,088,700	26,088,700	26,088,700	40,000,000	40,000,000	40,000,000	40,000,000	40,000,000	40,000,000	40,000,000	40,000,000	40,000,000
<b>Future Bond Issues (-1 to Calculate)</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>	<b>-1</b>

**POPULATION - The source of this information is Woods & Poole (2004).**

**INCREASE IN WATER - This information was supplied to us by the CCMWA**

**INTEREST EARNED ON INVESTMENTS/TRANSIT CASH - Supplied to us by John Bergey**

<b>Stormwater</b>				10,950,000	17,400,000	17,400,000	16,400,000	15,900,000	16,000,000	16,000,000	16,000,000	16,000,000
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1 COBB COUNTY WATER SYSTEM  
 2 FINANCIAL PLANNING MODEL  
 3 2006-2017  
 4 MAIN REPORT

MASTER  
 49.5-69 MGD

Water:  
 Sewer:

	Actual 2005	Actual 2006	Actual 2007	Actual 2008	2009	2010	2011	2012	Projected 2013	2014	2015	2016	2017
8 Customer Account Growth:													
9 Water	164,323	171,609	173,725	174,709	176,456	178,221	180,003	181,803	183,621	185,457	187,312	189,185	191,077
10 Sewer	133,774	139,003	140,717	141,514	142,932	143,342	144,373	145,380	146,364	147,323	148,517	149,692	150,849
12 Water & Sewage Volume(1,000 Gal Units)													
13 Water To CCWS	22,522,196	24,325,196	24,792,671	19,746,578	20,711,560	21,343,010	22,227,040	22,997,409	23,992,574	24,080,977	24,169,380	24,288,093	24,366,393
14 Sewage Treated	28,417,000	25,845,650	24,124,000	21,983,950	23,481,303	23,703,328	23,927,589	24,154,086	24,382,850	24,613,913	24,847,274	25,082,965	25,321,018
17 Revenues:													
18 Operating Revenues													
19 Water Sales	56,406,582	68,823,230	71,775,004	63,192,343	76,233,657	84,126,961	93,770,880	103,793,508	115,789,738	124,240,259	133,274,675	143,110,463	153,382,322
20 Sewage Fees- Retail	56,197,066	68,134,459	72,750,587	61,881,211	69,261,114	74,227,643	80,394,247	86,507,864	93,861,365	97,975,495	102,268,576	106,881,724	111,515,340
21 Sewage Fees- Intergovernmental	21,388,764	21,749,446	22,960,371	20,049,324	23,563,254	24,737,496	25,970,404	27,264,887	28,624,038	30,051,104	31,549,455	33,122,670	34,774,505
22 Miscellaneous	2,259,448	2,984,094	3,439,288	3,166,714	3,477,191	3,755,366	4,055,796	4,380,259	4,730,680	5,109,134	5,517,865	5,959,294	6,436,038
23 Stormwater Utility Fee		0	0	0	0	0	0	0	0	0	0	0	0
25 Total Operating Revenue	136,251,860	161,691,229	170,925,249	148,289,592	172,535,216	186,847,467	204,191,326	221,946,518	243,005,821	257,375,991	272,610,571	289,074,151	306,108,206
28 Non-Operating Revenues													
29 System Development Fees(County)	10,480,424	10,789,704	6,514,029	3,333,802	3,000,000	8,500,000	11,900,000	11,900,000	11,900,000	11,900,000	11,900,000	11,900,000	11,900,000
30 System Development Fees(All Others)	1,332,147	1,958,380	522,138	319,778	300,000	600,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
31 Water Line Taps	423,791	576,972	589,985	256,655	309,182	301,960	394,879	387,938	381,132	374,460	367,918	361,505	355,218
32 Water Meter Installation	2,701,837	2,930,270	2,268,605	1,254,647	1,464,276	2,113,720	2,664,156	2,615,564	2,567,924	2,521,219	2,475,429	2,430,538	2,386,526
33 Miscellaneous	3,047,294	3,660,538	1,266,012	540,102	900,000	603,920	589,759	575,875	562,264	548,920	535,837	523,011	510,436
35 Total Non-Operating Revenues	17,985,494	19,915,864	11,160,769	5,704,984	5,973,458	12,119,601	17,548,795	17,479,377	17,411,321	17,344,599	17,279,185	17,215,054	17,152,180
38 Interest Earnings	3,615,447	5,172,092	3,480,994	1,963,532	2,080,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000	3,500,000
41 Total Revenues	157,852,801	186,779,185	185,567,012	155,958,108	180,588,674	202,467,068	225,240,121	242,925,896	263,917,141	278,220,590	293,389,756	309,789,205	326,760,386
44 Expenses:													
45 Operating Expenses													
46 Admin.	12,197,987	16,741,499	11,953,086	12,953,783	11,866,450	11,033,594	11,421,395	11,822,853	12,238,455	12,668,601	13,113,934	13,574,888	14,052,052
47 Customer Service	6,031,739	6,722,260	7,456,458	7,823,487	7,498,571	7,762,170	8,034,989	8,317,416	8,609,794	8,912,403	9,225,696	9,549,978	9,885,666
48 Sewer Constr. & Repair	0	0	0	0	0	0	0	0	0	0	0	0	0
49 Wastewater Treatment Div.	22,446,278	25,637,022	29,395,201	31,440,453	31,366,827	32,613,316	33,909,532	35,257,433	36,659,097	38,116,690	39,632,411	41,208,599	42,847,686
50 System Maintenance	14,787,827	15,791,173	15,923,260	14,955,038	15,797,447	16,767,449	17,985,817	19,167,465	20,596,804	21,292,876	22,012,175	22,783,901	23,543,072
51 Water Purchases	23,825,006	26,821,705	28,851,891	24,963,608	37,194,159	42,735,862	49,624,175	57,248,675	66,594,482	74,526,440	83,402,035	93,450,024	104,532,686
52 Engineering	2,330,554	2,285,020	2,518,760	2,649,641	2,825,168	2,909,923	2,997,221	3,087,137	3,179,751	3,275,144	3,373,398	3,474,600	3,578,838
53 Stormwater - Operating	1,602,496	1,720,475	2,064,536	2,278,551	2,458,587	2,532,345	2,608,315	2,686,564	2,767,161	2,850,176	2,935,681	3,023,752	3,114,464
54 Stormwater - Contract													
55 Transfer To General Fund	14,600,517	16,000,517	17,069,100	18,776,013	17,660,610	17,860,167	19,511,707	21,429,012	23,197,590	25,296,714	26,727,059	28,243,976	29,883,920
57 Total Operating Expenses	97,822,405	111,719,671	115,232,293	115,840,574	126,667,819	134,214,825	146,093,151	159,016,557	173,843,135	186,939,044	200,422,390	215,309,718	231,438,384

	Actual 2005	Actual 2006	Actual 2007	Actual 2008	2009	2010	2011	2012	Projected 2013	2014	2015	2016	2017
58 Depreciation	27,424,027	37,623,887	36,284,315	36,418,491	37,908,469	41,248,669	44,839,036	48,363,036	50,487,636	52,308,336	54,253,942	55,573,847	56,916,350
61 Non-Operating Expenses:													
62 Bond Interest	6,684,087	6,694,725	5,903,974	5,101,725	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
63 Miscellaneous	1,222	(543,738)	(543,738)	139,496	42,599	43,877	45,193	46,549	47,946	49,384	50,865	52,391	53,963
65 Total Non-Operating Expenses	6,685,309	6,150,987	5,360,236	5,241,221	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
68 Total Expenses	131,931,741	155,494,545	156,876,844	157,500,286	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
70 Loan Activities	1,460,052	1,460,052	1,706,910	1,875,261	1,766,061	1,786,017	1,951,171	2,142,901	2,319,759	2,529,671	2,672,706	2,824,398	2,988,392
71 Net Income	27,381,111	32,744,692	30,397,078	333,083	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
74 Bond Interest	6,684,087	6,694,725	5,903,974	5,101,725	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
77 Net Income Plus Bond Interest	34,065,198	39,439,417	36,301,052	5,434,808	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
79 Source Of Funds:													
80 Prior Years Ending Balance	118,401,792	75,804,143	51,211,607	25,040,168	22,475,387	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
81 Net Income Plus Bond Interest	34,065,198	39,439,417	36,301,052	5,434,808	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
82 Depreciation And Amortization	27,424,027	37,623,887	36,284,315	36,418,491	37,908,469	41,248,669	44,839,036	48,363,036	50,487,636	52,308,336	54,253,942	55,573,847	56,916,350
83 Transfers From Other Funds	0	0	3,000,000	2,365,461	0	0	0	0	0	0	0	0	0
84 Contributions	4,061,457	670,952	10,930,043	800,000	0	0	0	0	0	0	0	0	0
85 Gain(Loss) On Sale Of Property	0	0	0	0	0	0	0	0	0	0	0	0	0
86 Bond Proceeds	0	0	0	0	122,500,000	0	0	0	0	0	0	0	0
87 GEFA Reimbursements				30,566,126	89,433,874	35,000,000	35,000,000	30,687,524	22,720,844	17,591,632	0	0	0
89 Total Source Of Funds	183,952,474	153,538,400	126,796,975	110,755,097	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
92 Use Of Funds:													
93 Bond Debt Service													
94 Principal	15,425,000	15,770,000	15,950,000	16,330,000	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
95 Interest	6,684,087	6,694,725	5,903,974	5,101,725	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
96 Total Debt Service	22,109,087	22,464,725	21,853,974	21,431,725	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
97 Purchase Of Non Cip Assets	1,892,616	1,215,045	1,280,116	385,151	1,459,828	211,758	218,110	224,654	231,393	238,335	245,485	252,850	260,435
98 GEFA Closing Costs	0	0	0	611,323	1,788,677	700,000	700,000	613,750	454,417	351,833	0	0	0
99 Incre(Decre) In Net Restricted Assets	0	0	0	0	0	0	0	0	0	0	0	0	0
100 Purchase of Kennesaw Water System	12,000,000												
102 Total Use Of Funds	36,001,702	23,679,770	23,134,090	22,428,199	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
105 Funds Avail. Before Reserves	147,950,771	129,858,629	103,662,884	88,326,898	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
108 Less Reserves:													
109 Working Capital	17,031,482	20,211,404	21,365,656	18,536,199	21,566,902	23,355,933	25,523,916	27,743,315	30,375,728	32,171,999	34,076,321	36,134,269	38,263,526
110 Renewal & Extension Fund	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
112 Total Reserves	20,031,482	23,211,404	24,365,656	21,536,199	24,566,902	26,355,933	28,523,916	30,743,315	33,375,728	35,171,999	37,076,321	39,134,269	41,263,526

	Actual 2005	Actual 2006	Actual 2007	Actual 2008	2009	2010	2011	2012	Projected 2013	2014	2015	2016	2017
5													
6													
7													
113													
114													
115	Net Funds Avail. For Construction	127,919,289	106,647,226	79,297,228	66,790,699	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
116													
117													
118	Less Construction Commitments:												
119	Prior Years Prelim. Estimates	0	0	0	0	15,000,000	15,000,000	15,000,000	15,000,000	15,000,000	15,000,000	15,000,000	15,000,000
120	Water Projects	17,203,191	8,706,405	14,264,280	3,111,640	3,316,000	11,965,000	9,100,000	10,000,000	10,000,000	11,330,000	11,669,900	12,019,997
121	Sewer Projects	17,472,476	1,391,356	24,952,461	3,110,990	7,095,000	2,300,000	6,800,000	15,000,000	17,000,000	15,000,000	6,000,000	6,000,000
122	Treatment Plants	21,687,206	48,931,390	17,962,864	2,777,034	1,700,000	22,100,000	21,003,000	6,450,000	2,000,000	2,500,000	12,500,000	12,500,000
123	Road Projects	654,829	1,962,695	789,803	0	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
124	T.I.P. Program	0	0	1,153,285	4,679,369	4,700,000	5,800,000	4,500,000	3,800,000	5,100,000	0	0	0
125	Miscellaneous Projects	10,569,693	11,491,219	12,662,501	11,188,984	9,480,000	9,900,000	9,900,000	10,300,000	10,300,000	10,609,000	10,927,270	11,255,088
126	Stormwater-Contracts (Regular)	6,547,274	9,318,363	8,837,521	6,564,617	12,110,000	7,650,000	5,450,000	5,450,000	5,250,000	5,500,000	5,500,000	5,500,000
127	Stormwater-Contracts (add'l w/Utility)					0	0	0	0	0	0	0	0
128	Kennesaw Water System	0	473,340	1,000,000	0	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	0	0	0
129	South Cobb Tunnel				37,418,877	86,415,000	68,146,000	66,917,000	30,688,000	22,721,000	17,429,175	0	0
130	CIP Adjustments	0	0	0	0	0	0	0	0	15,000,000	12,000,000	12,000,000	12,000,000
131	Carry Forward	0	0	0	0	(15,000,000)	(15,000,000)	(15,000,000)	(15,000,000)	(15,000,000)	(15,000,000)	(15,000,000)	(15,000,000)
132													
133	Total Construction Commitments	\$74,134,669	\$82,274,768	\$81,622,716	\$68,851,511	\$127,316,000	\$130,361,000	\$126,170,000	\$84,188,000	\$74,871,000	\$78,868,175	\$60,097,170	\$61,473,338
134											\$1.690		
135													
136	Total Construction Commitments	74,134,669	82,274,768	81,622,716	68,851,511	127,316,000	130,361,000	126,170,000	84,188,000	74,871,000	78,868,175	60,097,170	61,473,338
137													
138													
139	Constuction Decommittments	1,988,041	3,627,746	3,000,000	3,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000	2,000,000
140													
141													
142	Cash Debt Service Reserve	0	0	0	0	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
143													
144													
145	Ending Balance	55,772,661	28,000,204	674,512	939,188	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
146													
147													
148	Plus Reserves	20,031,482	23,211,404	24,365,656	21,536,199	24,566,902	26,355,933	28,523,916	30,743,315	33,375,728	35,171,999	37,076,321	39,134,269
149													
150													
151	Plus Audit Adjustments	0	0	0	0	0	0	0	0	0	0	0	0
152													
153													
154	Ending Available Balance	75,804,143	51,211,607	25,040,168	22,475,387	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
155													
156													
157	Debt Service Coverage	2.8300	3.5100	3.6300	2.4600	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
158													
159													
160	Debt Service On Existing Issues												
161	Principal	15,425,000	15,770,000	15,950,000	16,330,000	5,135,000	5,275,000	5,435,000	5,620,000	5,820,000	6,035,000	6,265,000	6,510,000
162	Interest	6,684,087	6,694,725	5,903,974	5,101,725	4,425,163	4,166,663	3,900,913	3,626,850	3,343,350	3,064,750	2,821,050	2,568,000
163													
164	Existing Debt Service Total	22,109,087	22,464,725	21,853,974	21,431,725	9,560,163	9,441,663	9,335,913	9,246,850	9,163,350	9,099,750	9,086,050	9,078,000
165													
166	Debt Service On Future Issues												
167	Principal	0	0	0	0	0	4,200,000	4,365,000	4,540,000	4,720,000	4,910,000	5,105,000	5,310,000
168	Interest	0	0	0	0	0	5,000,000	4,832,000	4,657,400	4,475,800	4,287,000	4,090,600	3,886,400
169													
170	Future Debt Service Total	0	0	0	0	0	9,200,000	9,197,000	9,197,400	9,195,800	9,197,000	9,195,600	9,196,400

	Actual	Actual	Actual	Actual	Projected									
	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	
5														
6														
7														
171														
172 <b>Debt Service On Future GEFA Loans</b>														
173 Principal	0	0	0	0	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	
174 Interest	0	0	0	0	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	
175														
176 <b>Future GEFA Debt Service Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	
177														
178 <b>Combined Debt Service</b>														
179 Principal	15,425,000	15,770,000	15,950,000	16,330,000	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	
180 Interest	6,684,087	6,694,725	5,903,974	5,101,725	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	
181														
182 <b>Total Debt Service</b>	<b>22,109,087</b>	<b>22,464,725</b>	<b>21,853,974</b>	<b>21,431,725</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	<b>#NAME?</b>	
183														
184														
185														
186														
187 <b>Future Bond Issues</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>125,000,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
188														
189														
190 <b>Future Bonds Outstanding</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>125,000,000</b>	<b>120,800,000</b>	<b>116,435,000</b>	<b>111,895,000</b>	<b>107,175,000</b>	<b>102,265,000</b>	<b>97,160,000</b>	<b>91,850,000</b>	<b>86,325,000</b>	
191														

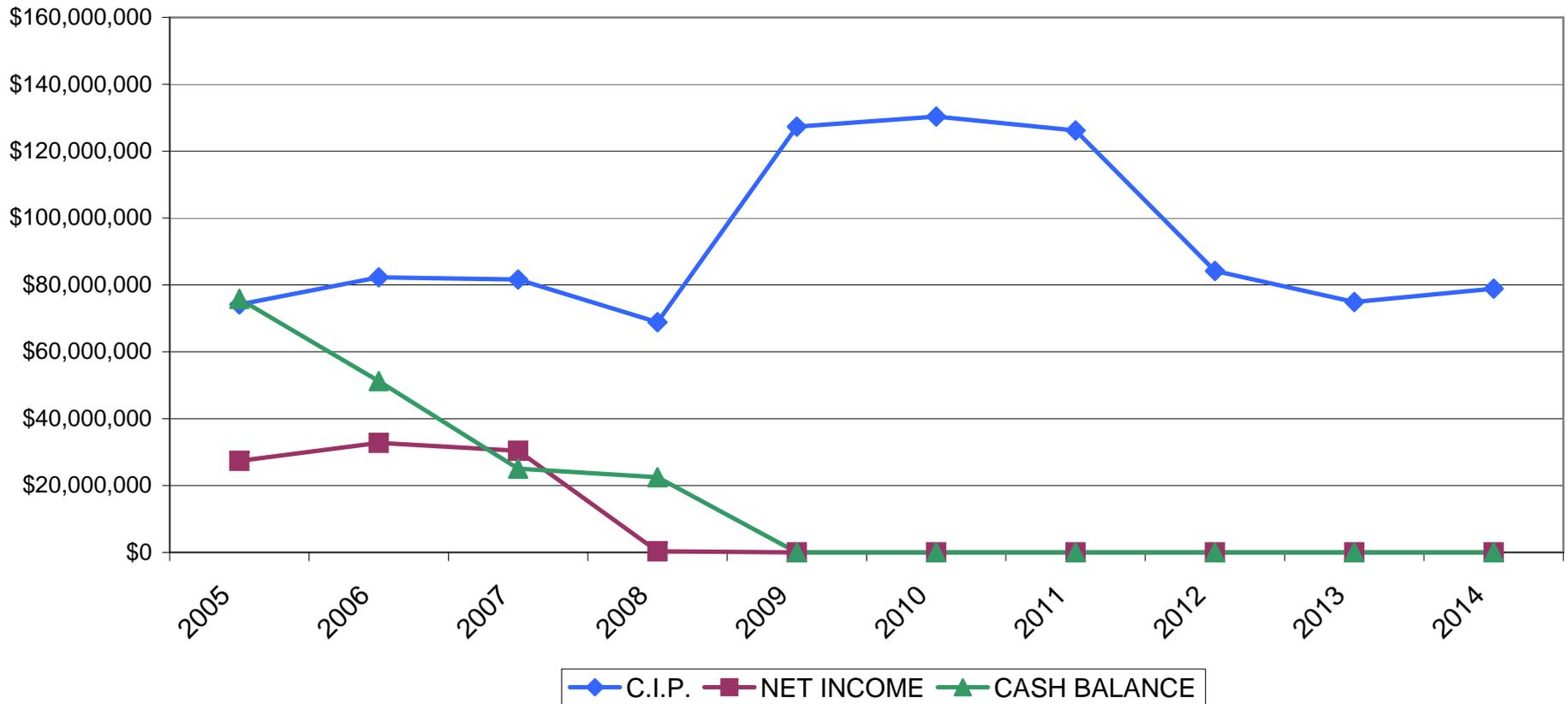
COUNTY WATER SYSTEM CAPITAL IMPROVEMENT PROGRAM  
LONG-TERM PROJECTION

CATEGORY	6 2005	7 2006	8 2007	9 2008	10 2009	11 2010	12 2011	13 2012	14 2013	15 2014	16 2015	17 2016	18 2017
WATER	17,203	8,706	15,264	3,112	4,316	12,965	10,100	11,000	11,000	11,330	11,670	12,020	12,381
NEW	0	0	0	0	0	0	0	0	0	0	0	0	0
REPLACEMENT	0	0	0	0	0	0	0	0	0	0	0	0	0
SEWER	17,472	1,391	24,952	3,111	7,095	2,300	6,800	15,000	17,000	15,000	6,000	6,000	6,000
SOUTH COBB TUNNEL	0	0	0	37,419	86,415	68,146	66,917	30,688	22,721	17,429	0	0	0
REPLACEMENT	0	0	0	0	0	0	0	0	0	0	0	0	0
I/I PROGRAM	0	0	0	0	0	0	0	0	0	0	0	0	0
SEPTIC	0	0	0	0	0	0	0	0	0	0	0	0	0
PLANTS	21,687	48,931	17,863	2,777	1,700	22,100	21,003	6,450	2,000	2,500	12,500	12,500	12,500
NORTHWEST COBB													
NOONDAY CREEK													
SOUTH COBB	0	0	0	0	0	0	0	0	0	0	0	0	0
R. L. SUTTON													
MISC	0	0	0	0	0	0	0	0	0	0	0	0	0
ROADS	655	1,963	790	0	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
MISC	10,570	11,491	12,553	11,189	9,480	9,900	9,900	10,300	10,300	10,609	10,927	11,255	11,593
TOTAL	67,587	72,483	71,632	57,608	110,506	116,911	116,220	74,938	64,521	58,368	42,597	43,275	43,973



## CIP 1995 - 2014

20 YEAR TOTAL \$1.690 BILLION



### Scenario:

- Annual rate adjustments of 5% water, 4% sewer through 2010. Governmental Wastewater at 5% for 2006 through 2010.
- \$5M capital reduction annually through 2010.
- Tunnel moved out to 2008.
- Stormwater Division removed.
- **Proposed GEFA debt paid off by 2018.**
- Does include 2005 SPLOST impact.

### Key action points:

1. Tunnel, Sutton, & other major projects concluded in 2005.
2. Consideration of rate adjustment in 2006 to enhance cash balance position.
3. Proposed GEFA loan to pay for South Cobb Tunnel.
4. Cash balance position goes positive in 2010.

## Monthly Service charge

<u>Connection Growth Rate:</u>	2%	2%	2%
<u>Inflation Growth Rate:</u>	2%	0%	0%
<u>Multipling Factor (Water):</u>	1.00		
<u>Multipling Factor (Sewer):</u>	0.75		

<u>Connection Size</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>
<b><u>Water</u></b>				
5/8"	\$4,044,888.00	\$4,818,851.28	\$4,915,228.31	\$5,013,532.87
3/4"	\$7,282,320.00	\$8,686,642.32	\$8,860,375.17	\$9,037,582.67
1"	\$452,376.00	\$861,206.40	\$878,430.53	\$895,999.14
1 1/2"	\$325,248.00	\$552,232.08	\$563,276.72	\$574,542.26
2"	\$557,496.00	\$936,800.64	\$955,536.65	\$974,647.39
3"	\$190,740.00	\$251,311.68	\$256,337.91	\$261,464.67
4"	\$122,424.00	\$160,576.56	\$163,788.09	\$167,063.85
6"	\$2,247,696.00	\$2,768,599.87	\$2,823,971.87	\$2,880,451.31
8"	\$4,653,552.00	\$5,695,947.65	\$5,809,866.60	\$5,926,063.93
10"	\$634,584.00	\$776,730.82	\$792,265.43	\$808,110.74
12"	\$0.00	\$0.00	\$0.00	\$0.00
	<b>\$20,511,324.00</b>	<b>\$25,508,899.30</b>	<b>\$26,019,077.28</b>	<b>\$26,539,458.83</b>

<b>Total Additional Water Revenues:</b>	\$4,997,575.30	\$510,177.99	\$520,381.55
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## **Total Revenues - Sewer Base Charge**

5/8"	\$2,899,272.08	\$2,957,257.52	\$3,016,402.67
3/4"	\$5,173,752.53	\$5,277,227.58	\$5,382,772.13
1"	\$387,468.52	\$395,217.89	\$403,122.25
1 1/2"	\$258,729.12	\$263,903.70	\$269,181.78
2"	\$559,750.50	\$570,945.51	\$582,364.42
3"	\$158,740.56	\$161,915.37	\$165,153.68
4"	\$105,147.72	\$107,250.67	\$109,395.69
6"	\$2,040,647.90	\$2,081,460.86	\$2,123,090.08
8"	\$4,271,960.74	\$4,357,399.95	\$4,444,547.95
10"	\$582,548.11	\$594,199.07	\$606,083.06
12"	\$0.00	\$0.00	\$0.00

<b>Total Sewer Revenues:</b>	<b>\$16,438,017.78</b>	<b>\$16,766,778.13</b>	<b>\$17,102,113.70</b>
<b>Total Additional Sewer Revenues:</b>	<b>\$16,438,017.78</b>	<b>\$328,760.36</b>	<b>\$335,335.56</b>

## **Rates**

**Residential**

5/8"	\$6.00	\$7.00	\$7.00	\$7.00
3/4"	\$6.00	\$7.00	\$7.00	\$7.00
1"	\$6.00	\$15.00	\$15.00	\$15.00
1 1/2"	\$6.00	\$26.00	\$26.00	\$26.00
2"	\$29.00	\$45.00	\$45.00	\$45.00
3"	\$55.00	\$66.00	\$66.00	\$66.00
4"	\$83.00	\$99.60	\$99.60	\$99.60
6"	\$172.00	\$206.40	\$206.40	\$206.40
8"	\$268.00	\$321.60	\$321.60	\$321.60
10"	\$386.00	\$463.20	\$463.20	\$463.20
12"	\$386.00	\$463.20	\$463.20	\$463.20

**Commercial & Industrial**

5/8"	\$6.00	\$7.00	\$7.00	\$7.00
3/4"	\$6.00	\$7.00	\$7.00	\$7.00
1"	\$11.00	\$15.00	\$15.00	\$15.00
1 1/2"	\$19.00	\$26.00	\$26.00	\$26.00
2"	\$29.00	\$45.00	\$45.00	\$45.00
3"	\$55.00	\$66.00	\$66.00	\$66.00
4"	\$83.00	\$99.60	\$99.60	\$99.60
6"	\$172.00	\$206.40	\$206.40	\$206.40
8"	\$268.00	\$321.60	\$321.60	\$321.60
10"	\$386.00	\$463.20	\$463.20	\$463.20
12"	\$386.00	\$463.20	\$463.20	\$463.20

**Irrigation**

5/8"	\$11.00	\$19.00	\$19.00	\$19.00
3/4"	\$11.00	\$19.00	\$19.00	\$19.00
1"	\$11.00	\$22.00	\$22.00	\$22.00
1 1/2"	\$19.00	\$41.00	\$41.00	\$41.00
2"	\$29.00	\$63.00	\$63.00	\$63.00
3"	\$55.00	\$120.00	\$120.00	\$120.00
4"	\$73.00	\$185.00	\$185.00	\$185.00
6"	\$172.00	\$325.00	\$325.00	\$325.00
8"	\$268.00	\$450.00	\$450.00	\$450.00
10"	\$386.00	\$650.00	\$650.00	\$650.00
12"	\$386.00	\$800.00	\$800.00	\$800.00

**# of Connections (Water)****Residential**

5/8"	54,877	55,975	57,094	58,236
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3/4"	99,485	101,475	103,504	105,574
1"	1,476	1,506	1,536	1,566
1 1/2"	103	105	107	109
2"	17	17	18	18
3"	0			
4"	0			
6"	0			
8"	0			
10"	0			
12"	0			

**Commercial & Industrial**

5/8"	1,170	1,193	1,217	1,242
3/4"	1,156	1,179	1,203	1,227
1"	1,352	1,379	1,407	1,435
1 1/2"	981	1,001	1,021	1,041
2"	1,338	1,365	1,392	1,420
3"	262	267	273	278
4"	115	117	120	122
6"	1,077	1,099	1,121	1,143
8"	1,447	1,476	1,505	1,536
10"	137	140	143	145
12"	0			

**Irrigation**

5/8"	72	73	75	76
3/4"	274	279	285	291
1"	1,270	1,295	1,321	1,348
1 1/2"	413	421	430	438
2"	247	252	257	262
3"	27	28	28	29
4"	9	9	9	10
6"	12	12	12	13
8"	0			
10"	0			
12"	0			

**# of Connections (Sewer)**

<b><u>Residential</u></b>	133,774	139,003	140,717	141,514
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<b>5/8"</b>	45,118	46,020	46,941	47,879
<b>3/4"</b>	80,513	82,123	83,766	85,441
<b>1"</b>	2,814	2,870	2,928	2,986
<b>1 1/2"</b>	1,084	1,106	1,128	1,150
<b>2"</b>	1,355	1,382	1,410	1,438
<b>3"</b>	262	267	273	278
<b>4"</b>	115	117	120	122
<b>6"</b>	1,077	1,099	1,121	1,143
<b>8"</b>	1,447	1,476	1,505	1,536
<b>10"</b>	137	140	143	145
<b>12"</b>	0	0	0	0
<b>Total</b>	133,921	136,600	139,332	142,119

2%	2%	2%	2%	2%	2%
0%	0%	0%	0%	0%	0%

<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>
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\$5,113,803.53	\$5,216,079.60	\$5,320,401.19	\$5,426,809.22	\$5,535,345.40	\$5,646,052.31
\$9,218,334.32	\$9,402,701.01	\$9,590,755.03	\$9,782,570.13	\$9,978,221.53	\$10,177,785.96
\$913,919.12	\$932,197.50	\$950,841.45	\$969,858.28	\$989,255.45	\$1,009,040.56
\$586,033.10	\$597,753.76	\$609,708.84	\$621,903.02	\$634,341.08	\$647,027.90
\$994,140.33	\$1,014,023.14	\$1,034,303.60	\$1,054,989.68	\$1,076,089.47	\$1,097,611.26
\$266,693.97	\$272,027.84	\$277,468.40	\$283,017.77	\$288,678.12	\$294,451.69
\$170,405.13	\$173,813.23	\$177,289.50	\$180,835.29	\$184,451.99	\$188,141.03
\$2,938,060.33	\$2,996,821.54	\$3,056,757.97	\$3,117,893.13	\$3,180,250.99	\$3,243,856.01
\$6,044,585.21	\$6,165,476.92	\$6,288,786.45	\$6,414,562.18	\$6,542,853.43	\$6,673,710.50
\$824,272.96	\$840,758.41	\$857,573.58	\$874,725.05	\$892,219.56	\$910,063.95
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

<b>\$27,070,248.00</b>	<b>\$27,611,652.96</b>	<b>\$28,163,886.02</b>	<b>\$28,727,163.74</b>	<b>\$29,301,707.02</b>	<b>\$29,887,741.16</b>
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\$530,789.18	\$541,404.96	\$552,233.06	\$563,277.72	\$574,543.27	\$586,034.14
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\$3,076,730.72	\$3,138,265.34	\$3,201,030.64	\$3,265,051.26	\$3,330,352.28	\$3,396,959.33
\$5,490,427.57	\$5,600,236.12	\$5,712,240.85	\$5,826,485.66	\$5,943,015.38	\$6,061,875.68
\$411,184.70	\$419,408.39	\$427,796.56	\$436,352.49	\$445,079.54	\$453,981.13
\$274,565.41	\$280,056.72	\$285,657.85	\$291,371.01	\$297,198.43	\$303,142.40
\$594,011.71	\$605,891.94	\$618,009.78	\$630,369.98	\$642,977.38	\$655,836.92
\$168,456.75	\$171,825.89	\$175,262.40	\$178,767.65	\$182,343.01	\$185,989.87
\$111,583.60	\$113,815.27	\$116,091.58	\$118,413.41	\$120,781.68	\$123,197.31
\$2,165,551.88	\$2,208,862.92	\$2,253,040.18	\$2,298,100.98	\$2,344,063.00	\$2,390,944.26
\$4,533,438.91	\$4,624,107.69	\$4,716,589.84	\$4,810,921.64	\$4,907,140.07	\$5,005,282.87
\$618,204.72	\$630,568.81	\$643,180.19	\$656,043.79	\$669,164.67	\$682,547.96
\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00

<b>\$17,444,155.97</b>	<b>\$17,793,039.09</b>	<b>\$18,148,899.87</b>	<b>\$18,511,877.87</b>	<b>\$18,882,115.43</b>	<b>\$19,259,757.74</b>
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<b>\$342,042.27</b>	<b>\$348,883.12</b>	<b>\$355,860.78</b>	<b>\$362,978.00</b>	<b>\$370,237.56</b>	<b>\$377,642.31</b>
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\$7.00	\$7.00	\$7.00	\$7.00	\$7.00	\$7.00
\$7.00	\$7.00	\$7.00	\$7.00	\$7.00	\$7.00
\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00
\$26.00	\$26.00	\$26.00	\$26.00	\$26.00	\$26.00
\$45.00	\$45.00	\$45.00	\$45.00	\$45.00	\$45.00
\$66.00	\$66.00	\$66.00	\$66.00	\$66.00	\$66.00
\$99.60	\$99.60	\$99.60	\$99.60	\$99.60	\$99.60
\$206.40	\$206.40	\$206.40	\$206.40	\$206.40	\$206.40
\$321.60	\$321.60	\$321.60	\$321.60	\$321.60	\$321.60
\$463.20	\$463.20	\$463.20	\$463.20	\$463.20	\$463.20
\$463.20	\$463.20	\$463.20	\$463.20	\$463.20	\$463.20

\$7.00	\$7.00	\$7.00	\$7.00	\$7.00	\$7.00
\$7.00	\$7.00	\$7.00	\$7.00	\$7.00	\$7.00
\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00
\$26.00	\$26.00	\$26.00	\$26.00	\$26.00	\$26.00
\$45.00	\$45.00	\$45.00	\$45.00	\$45.00	\$45.00
\$66.00	\$66.00	\$66.00	\$66.00	\$66.00	\$66.00
\$99.60	\$99.60	\$99.60	\$99.60	\$99.60	\$99.60
\$206.40	\$206.40	\$206.40	\$206.40	\$206.40	\$206.40
\$321.60	\$321.60	\$321.60	\$321.60	\$321.60	\$321.60
\$463.20	\$463.20	\$463.20	\$463.20	\$463.20	\$463.20
\$463.20	\$463.20	\$463.20	\$463.20	\$463.20	\$463.20

\$19.00	\$19.00	\$19.00	\$19.00	\$19.00	\$19.00
\$19.00	\$19.00	\$19.00	\$19.00	\$19.00	\$19.00
\$22.00	\$22.00	\$22.00	\$22.00	\$22.00	\$22.00
\$41.00	\$41.00	\$41.00	\$41.00	\$41.00	\$41.00
\$63.00	\$63.00	\$63.00	\$63.00	\$63.00	\$63.00
\$120.00	\$120.00	\$120.00	\$120.00	\$120.00	\$120.00
\$185.00	\$185.00	\$185.00	\$185.00	\$185.00	\$185.00
\$325.00	\$325.00	\$325.00	\$325.00	\$325.00	\$325.00
\$450.00	\$450.00	\$450.00	\$450.00	\$450.00	\$450.00
\$650.00	\$650.00	\$650.00	\$650.00	\$650.00	\$650.00
\$800.00	\$800.00	\$800.00	\$800.00	\$800.00	\$800.00

59,401	60,589	61,800	63,036	64,297	65,583
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107,686	109,839	112,036	114,277	116,563	118,894
1,598	1,630	1,662	1,695	1,729	1,764
111	114	116	118	121	123
18	19	19	20	20	20

1,266	1,292	1,318	1,344	1,371	1,398
1,251	1,276	1,302	1,328	1,354	1,382
1,463	1,493	1,523	1,553	1,584	1,616
1,062	1,083	1,105	1,127	1,149	1,172
1,448	1,477	1,507	1,537	1,568	1,599
284	289	295	301	307	313
124	127	130	132	135	137
1,166	1,189	1,213	1,237	1,262	1,287
1,566	1,598	1,630	1,662	1,695	1,729
148	151	154	157	161	164

78	79	81	83	84	86
297	303	309	315	321	327
1,375	1,402	1,430	1,459	1,488	1,518
447	456	465	474	484	494
267	273	278	284	289	295
29	30	30	31	32	32
10	10	10	10	11	11
13	13	14	14	14	14

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154,805	157,229	159,678	162,151	164,649	167,172
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48,837	49,814	50,810	51,826	52,863	53,920
87,150	88,893	90,670	92,484	94,334	96,220
3,046	3,107	3,169	3,232	3,297	3,363
1,173	1,197	1,221	1,245	1,270	1,295
1,467	1,496	1,526	1,556	1,588	1,619
284	289	295	301	307	313
124	127	130	132	135	137
1,166	1,189	1,213	1,237	1,262	1,287
1,566	1,598	1,630	1,662	1,695	1,729
148	151	154	157	161	164
0	0	0	0	0	0
144,961	147,860	150,817	153,834	156,910	160,049

2%	2%	2%
0%	0%	0%

<b><u>2015</u></b>	<b><u>2016</u></b>	<b><u>2017</u></b>
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\$5,758,973.35	\$5,874,152.82	\$5,991,635.88
\$10,381,341.68	\$10,588,968.52	\$10,800,747.89
\$1,029,221.37	\$1,049,805.80	\$1,070,801.91
\$659,968.45	\$673,167.82	\$686,631.18
\$1,119,563.48	\$1,141,954.75	\$1,164,793.85
\$300,340.72	\$306,347.54	\$312,474.49
\$191,903.85	\$195,741.93	\$199,656.77
\$3,308,733.13	\$3,374,907.80	\$3,442,405.95
\$6,807,184.71	\$6,943,328.40	\$7,082,194.97
\$928,265.23	\$946,830.53	\$965,767.14
\$0.00	\$0.00	\$0.00
<b>\$30,485,495.98</b>	<b>\$31,095,205.90</b>	<b>\$31,717,110.02</b>

\$597,754.82	\$609,709.92	\$621,904.12
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\$3,464,898.51	\$3,534,196.48	\$3,604,880.41
\$6,183,113.20	\$6,306,775.46	\$6,432,910.97
\$463,060.75	\$472,321.97	\$481,768.41
\$309,205.25	\$315,389.35	\$321,697.14
\$668,953.66	\$682,332.74	\$695,979.39
\$189,709.66	\$193,503.86	\$197,373.93
\$125,661.26	\$128,174.48	\$130,737.97
\$2,438,763.15	\$2,487,538.41	\$2,537,289.18
\$5,105,388.53	\$5,207,496.30	\$5,311,646.23
\$696,198.92	\$710,122.90	\$724,325.36
\$0.00	\$0.00	\$0.00

<b>\$19,644,952.89</b>	<b>\$20,037,851.95</b>	<b>\$20,438,608.99</b>
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<b>\$385,195.15</b>	<b>\$392,899.06</b>	<b>\$400,757.04</b>
---------------------	---------------------	---------------------

\$7.00	\$7.00	\$7.00
\$7.00	\$7.00	\$7.00
\$15.00	\$15.00	\$15.00
\$26.00	\$26.00	\$26.00
\$45.00	\$45.00	\$45.00
\$66.00	\$66.00	\$66.00
\$99.60	\$99.60	\$99.60
\$206.40	\$206.40	\$206.40
\$321.60	\$321.60	\$321.60
\$463.20	\$463.20	\$463.20
\$463.20	\$463.20	\$463.20

\$7.00	\$7.00	\$7.00
\$7.00	\$7.00	\$7.00
\$15.00	\$15.00	\$15.00
\$26.00	\$26.00	\$26.00
\$45.00	\$45.00	\$45.00
\$66.00	\$66.00	\$66.00
\$99.60	\$99.60	\$99.60
\$206.40	\$206.40	\$206.40
\$321.60	\$321.60	\$321.60
\$463.20	\$463.20	\$463.20
\$463.20	\$463.20	\$463.20

\$19.00	\$19.00	\$19.00
\$19.00	\$19.00	\$19.00
\$22.00	\$22.00	\$22.00
\$41.00	\$41.00	\$41.00
\$63.00	\$63.00	\$63.00
\$120.00	\$120.00	\$120.00
\$185.00	\$185.00	\$185.00
\$325.00	\$325.00	\$325.00
\$450.00	\$450.00	\$450.00
\$650.00	\$650.00	\$650.00
\$800.00	\$800.00	\$800.00

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66,895

68,233

69,597

121,272	123,697	126,171
1,799	1,835	1,872
126	128	131
21	21	22

1,426	1,455	1,484
1,409	1,437	1,466
1,648	1,681	1,715
1,196	1,220	1,244
1,631	1,664	1,697
319	326	332
140	143	146
1,313	1,339	1,366
1,764	1,799	1,835
167	170	174

88	90	91
334	341	347
1,548	1,579	1,611
503	514	524
301	307	313
33	34	34
11	11	11
15	15	15

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169,721	172,294	174,894
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54,998	56,098	57,220
98,145	100,108	102,110
3,430	3,499	3,569
1,321	1,348	1,375
1,652	1,685	1,718
319	326	332
140	143	146
1,313	1,339	1,366
1,764	1,799	1,835
167	170	174
0	0	0
<hr/>	<hr/>	<hr/>
163,250	166,515	169,845











Regression Output:	
Constant	-50000
Std Err of Y Est	4842.257296
R Squared	0.962421558
No. of Observations	13
Degrees of Freedom	11

X Coefficient(s)	0.33281153	customer grwth - W
Std Err of Coef.	0.0237863	
population		customer grwth - W
1983	336050	86606
1984	353200	96406
1985	372900	101464
1986	392580	108671
1987	411480	120910
1988	428280	133391
1989	439010	140100
1990	450810	141119
1991	463890	144448
1992	478110	146134
1993	497450	150863
1994	512320	153574
1995	529520	122115
1996	542940	125816
1997	558510	131034
1998	574500	137188
1999	593150	143162
2000	616548	147283
2001	626870	150974
2002	637617	154325
2003	643633	157509
2004	652157	161115
2005	661197	164323
2006	678245	171609
2007	688896	173725
2008	698158	174709
2009	705140	184678.7191
2010	712191	187025.3732
2011	719313	189395.6568
2012	726506	191789.5701
2013	733771	194207.4459
2014	741109	196649.6169
2015	748520	199116.0831
2016	756005	201607.1773
2017	763565	204123.2325
2018	771201	206664.5813
2019	778913	209231.2238
2020	786702	211823.4927

Regression Output:	
Constant	-36000
Std Err of Y Est	1150.10421
R Squared	0.99801796
No. of Observations	13
Degrees of Freedom	11

X Coefficient(s)	1.033169965	customer grwth - S
Std Err of Coef.	0.01388233	
customer grwth - S		
		58058
		66198
		72572
		79593
		91887
		105278
		111500
		114240
		117453
		119698
		123288
		125754
		96471
		99395
		103517
		106605
		114946
		116408
		121626
		124744
		129514
		130560
		133774
		139003
		140717
		141514
		154804.51
		157229
		159677.9
		162151.22
		164649.3
		167172.48
		169720.76
		172294.48
		174893.99
		177519.64
		180171.42
		182849.67

Regression Output:	
Constant	-1619394
Std Err of Y Est	1322769.4
R Squared	0.6613881
No. of Observations	6
Degrees of Freedom	4

X Coefficient(s)	1429.4716	permits
Std Err of Coef.	511.4091	
permits		
		8046
		6272
		5226
		4788
		5415
		6147
		6454
		6776
		7115
		6936
		6763
		6594
		6429
		6750
		7087
		7441
		@avg
avg - 15 yr	6514.9375	
	6580	
	6450.9804	
	6324.4906	
	6200.481	
	6078.9029	
	5959.7087	
	5842.8517	
	5728.286	
	5615.9666	
	5505.8496	
	5397.8918	
	5292.0508	
	5188.2851	
	5086.554	
	4986.8177	

Regression	
Constant	
Std Err of Y Est	
R Squared	
No. of Observations	
Degrees of Freedom	

X Coefficient(s)		non-op rev	v permits
Std Err of Coef.			
non-op rev			
		12851153	
		12106927	
		8282286	
		5796892	
		9453751	
		10753684	
		14930518	
		15200111	
		12116942	
		11762499	
		11419936	
		11085294	
		10758573	
		11394195	
		12061498	
		12762464	
		11421045	
		10928740	
		11057573	
		10802097	
		10551631	
		10306076	
		10065336	
		9829315.9	
		9597923.9	
		9371069	
		9148662.2	
		8930616.3	
		8716845.9	
		8507267	
		8301797.5	
		8100356.9	
		7902866	

Output:

-1971676  
1389694.8  
0.772501  
6  
4

Regression Output:

Constant 25006924  
Std Err of Y Est 2104860.2  
R Squared 0.142606  
No. of Observations 6  
Degrees of Freedom 4

1980.129  
537.28377

X Coefficient(s) -126.5555  
Std Err of Coef. 155.15736

cust grow v sdf  
cust grwth  
133391  
140100  
141119  
144448  
146134  
150863  
153574  
155999  
158866

Regression Output:

Constant -74254031  
Std Err of Y Est 990273.76  
R Squared 0.8847028  
No. of Observations 3  
Degrees of Freedom 1

X Coefficient(s) 659.03211  
Std Err of Coef. 237.91246

sewer grwth sdf - revenues  
105278 8353143  
111500 7140495  
114240 4371414  
117453 2658150  
119698 5432284  
123288 6688350  
125754 7706219  
128269 8900000  
130966

Regression Output:

Constant 5300581.1  
Std Err of Y Est 2178600.3  
R Squared 0.4408919  
No. of Observations 6  
Degrees of Freedom 4

X Coefficient(s) 457.58986  
Std Err of Coef. 257.64887

POP DELTA P  
336050 83  
353200 17150 84  
372900 19700 85  
392580 19680 86  
411480 18900 87  
428280 16800 88  
439010 10730 89  
450910 11900 90  
464160 13250 91  
478760 14600 92  
492710 13950 93  
506550 13840 94  
520010 13460 95  
533370 13360 96  
546660 13290 97  
559840 13180 98  
572970 13130 99  
586030 13060 100  
599030 13000 101  
612010 12980 102  
624980 12970 103  
637940 12960 104  
650890

1 CALCULATIONS & MACROS

	<u>1985</u>	<u>1986</u>	<u>1987</u>	<u>1988</u>	<u>1989</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>
2											
3											
4 INCLUDE IN TOTALS?	0	0	0	0	0	0	0	0	0	0	0
5											
6 WATER REVENUE GROWTH FACTOR	0.071030119	0.112624343	0.10322554	0.050295747	0.007273376	0.02359002	0.01167202	0.03236071	0.017969946	-0.20484587	
7 WATER TO CCWS GROWTH	0.143120883	0.008362202	0.110910167	-0.07599894	0.06362618	-0.04671824	0.022169029	0.094326335	0.026749283	0.083157769	
8 SEWER TREATMENT GROWTH	-0.02743598	0.131541726	0.072916667	0.07184466	0.085144928	0.053422371	0.050713154	0.010558069	0.007462687	0.013333333	
9											
10 TOTAL NON-OPERATING REVENUES									14,930,518	15,200,111	
11											
12											
13 NET REVENUES AVAILABLE FOR FUTURE DEBT SERVICE									164,743,460	153,706,082	
14 TARGET PROCEEDS									(160,927,233)	(148,981,544)	
15											
16 NET PROCEEDS									0	0	
17 ANNUAL PAYMENT									0	0	
18 AGGREGATE PAYMENT									0	0	
19											
20 FLOAT ON NEW PROCEEDS									0	0	
21 FLOAT FROM PRIOR BALANCES									6,416,934	9,694,452	
22 FLOAT ON CURRENT YEAR									(691,880)	(1,724,521)	
23											
24 DEBT SERVICE INDEX											

<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>
0	0	0	0	0	0	0	0	0	-1	0	0	0	0	0	0
0.030307497	0.041473263	0.04696491	0.043546083	0.028785572	0.025060598	0.022195875	0.020631784	0.02289393	0.019911244	0.0443395	0.01233036	0.00566412	0.00999788	0.01000622	0.00999478
0.029153987	0.014210189	0.076811691	0.087843984	0.036418002	-0.04829096	0.065848689	-0.08758572	0.056856221	-0.01292798	0.08005436	0.01921773	-0.2035316	0.04886832	0.0304878	0.04142012
0.059356725	0.015650014	0.076174688	-0.10239899	0.005979301	-0.08144658	0.003461651	0.148088113	-0.0679339	0.103724476	-0.0904863	-0.0666128	-0.0887104	0.06811118	0.00945541	0.00946117
12,116,942	11,762,499	11,419,936	11,085,294	10,758,573	11,394,195	12,061,498	12,762,464	11,421,045	10,928,740	11,057,573	10,802,097	10,551,631	10,306,076	10,065,336	9,829,316
160,781,884 (155,884,765)	193,077,472 (187,392,655)	216,549,293 (210,291,993)	227,732,147 (221,202,095)	223,277,525 (216,856,122)	194,432,770 (188,714,898)	117,235,954 (113,400,930)	(70,118) 1,044,017	(20,283,001) 20,763,904	49,438,794 (47,257,360)	19,559,297 (18,106,632)	(9,082,513) 49,128,852	(49,357,073) 9,836,598	#NAME? #NAME?	#NAME? #NAME?	#NAME? #NAME?
0	0	0	0	0	0	0	0	98,000,000	0	0	0	0	#####	0	0
0	0	0	0	0	0	0	0	7,358,175	0	0	0	0	9,197,719	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0	0	9,197,719	9,197,719
0	0	0	0	0	0	0	0	2,585,150	0	0	0	0	3,062,500	0	0
9,303,823 (1,402,879)	9,944,107 (882,336)	11,497,686 (1,118,514)	12,630,911 (1,519,630)	13,313,785 (1,844,450)	13,425,480 (2,297,148)	11,713,865 (3,348,813)	7,116,147 (3,745,991)	4,016,371 (2,772,271)	6,925,622 (2,134,493)	4,791,781 (2,301,845)	3,721,151 (2,290,272)	2,470,291 (2,066,129)	2,200,579 #NAME?	#NAME? #NAME?	#NAME? #NAME?
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>
0	0	0	0	0	1
0.00999937	0.01000468	0.00999432	0.01000485	0.00999986	0.01000107
0.03465909	0.04327293	0.0036846	0.00367107	0.00491169	0.00322379
0.00946593	0.00947103	0.00947644	0.00948087	0.00948561	0.00949063
9,597,924	9,371,069	9,148,662	8,930,616	8,716,846	8,507,267
#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
0	0	0	0	0	0
0	0	0	0	0	0
9,197,719	9,197,719	9,197,719	9,197,719	9,197,719	9,197,719
0	0	0	0	0	0
#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
#NAME?	#NAME?	#NAME?	#NAME?	#NAME?	#NAME?
16	17	18	19	20	21

**MACROS**

Print All Reports

Print Main Report

Print Annual Inputs

Print General Inputs

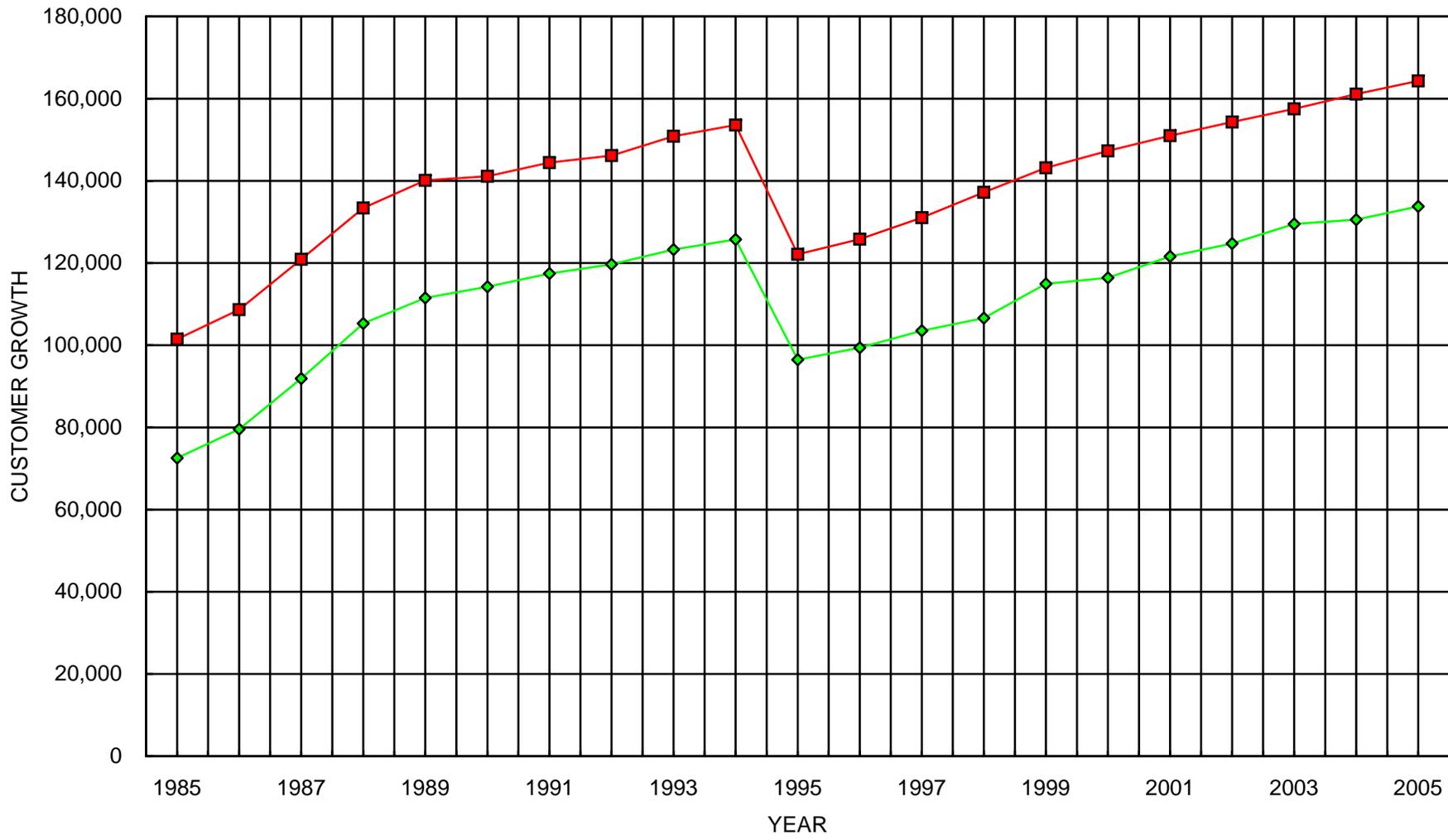
**PRINT'REPORTS** {calc}  
{PRINT-NAME-USE "MAIN.AL3"}  
:prsMAIN~g  
:prsANNUAL~g  
{PRINT-NAME-USE "GENERAL.AL3"}  
:prsGENERAL~g

**PRINT'MAIN** {calc}  
{PRINT-NAME-USE "MAIN.AL3"}  
:prsMAIN~g

**PRINT'ANNUAL** {calc}  
{PRINT-NAME-USE "MAIN.AL3"}  
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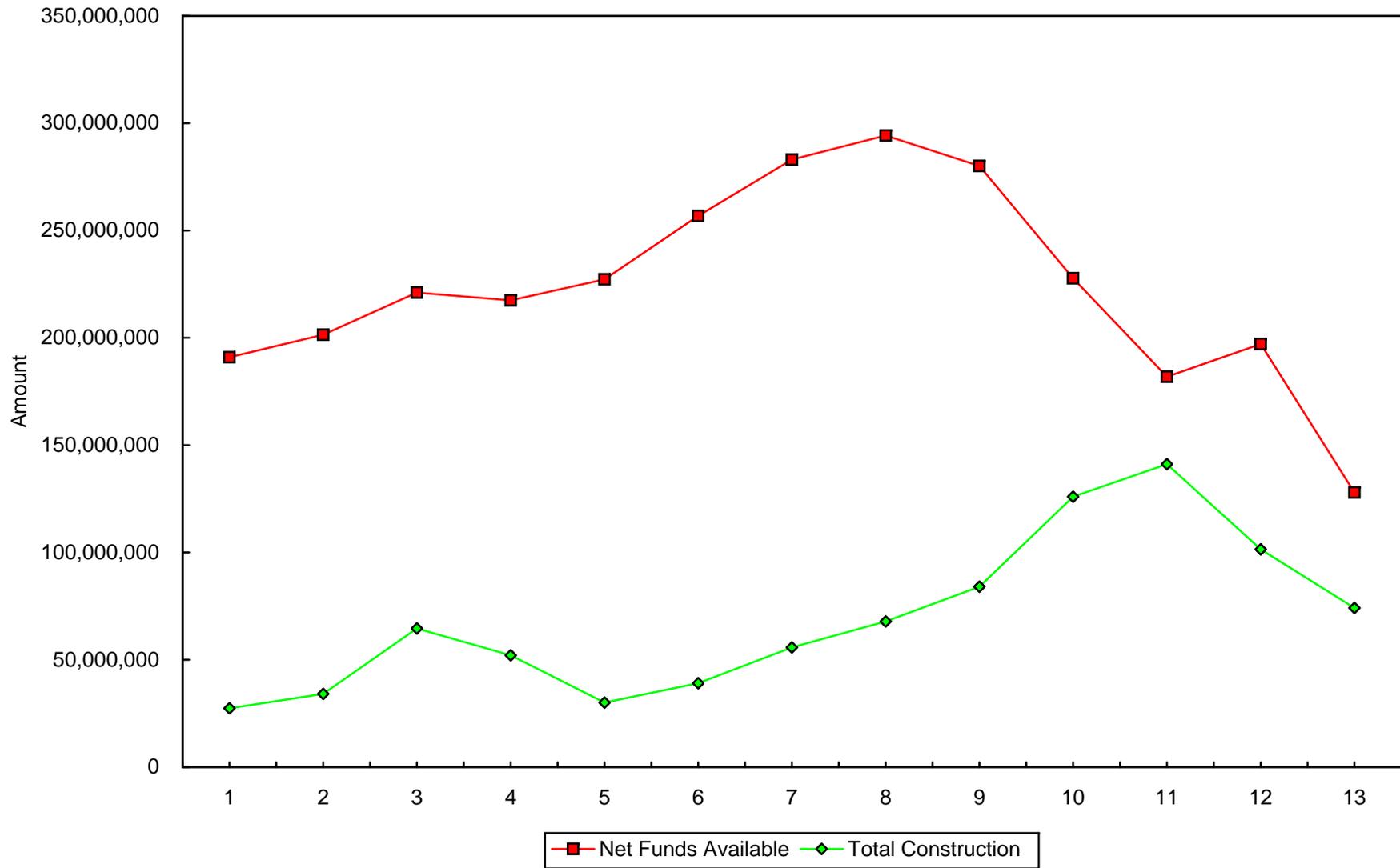
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:prsGENERAL~g

CCWS FINANCIAL MODEL

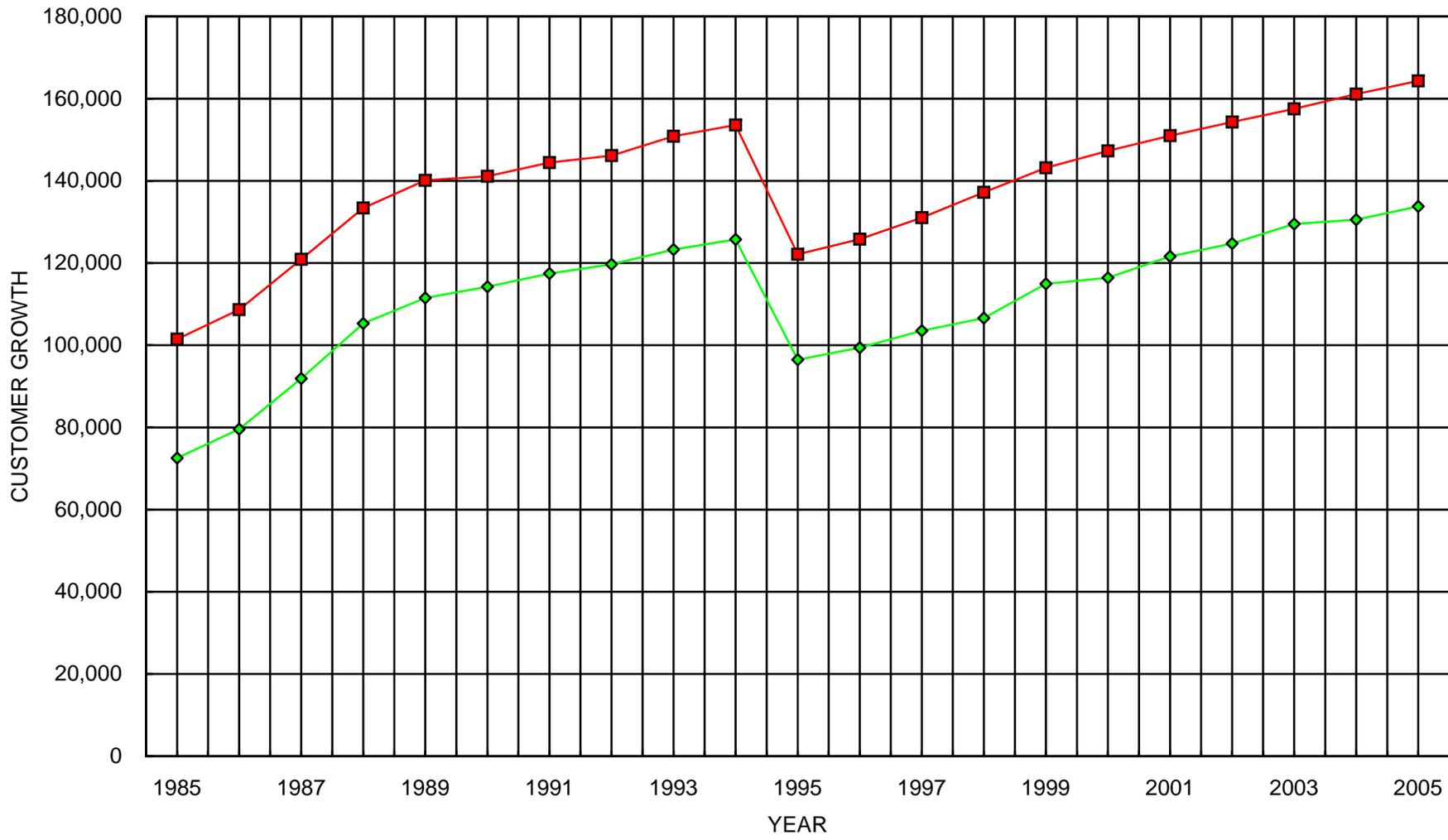


—■— WATER —◆— SEWER

CCWS FINANCIAL MODEL

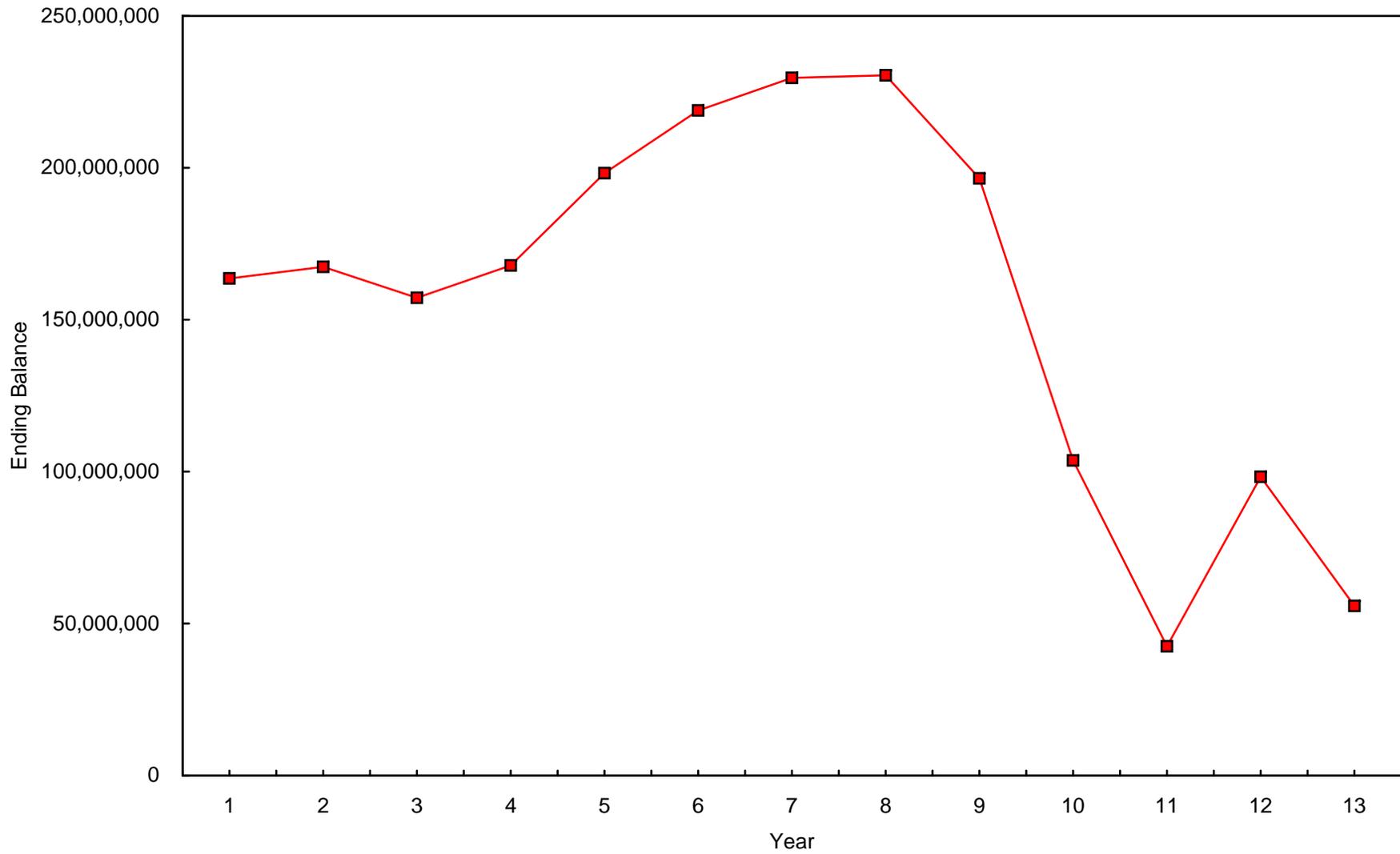


CCWS FINANCIAL MODEL



■ WATER ◆ SEWER

CCWS FINANCIAL MODEL



## Bond Schedule

<b>Total Cost to be Financed</b>	<b>\$ 30,566,126</b>
<b>Amortization Period</b>	<b>20</b>
<b>Interest Rate</b>	<b>3.20%</b>
<b>Begin Year</b>	<b>2008</b>
<b>Total Interest Paid</b>	<b>#NAME?</b>
<b>Total Payments</b>	<b>#NAME?</b>

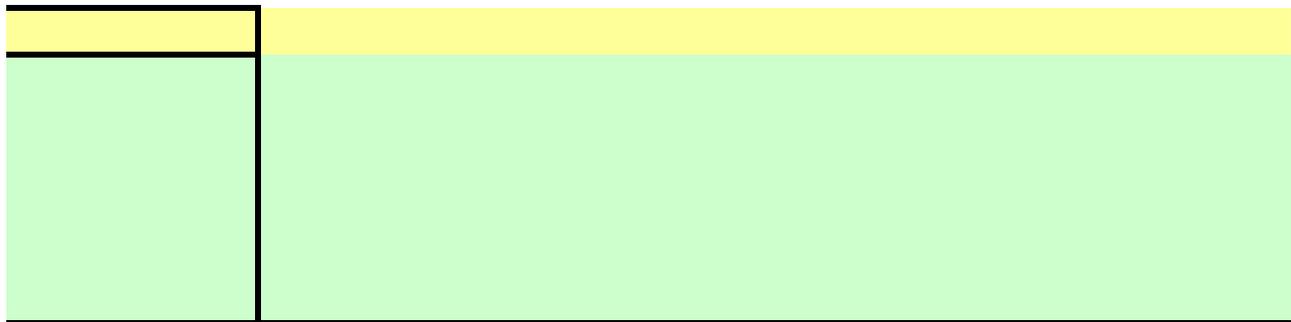


Fiscal Year	Principal	Interest Rate	Principal Paid	Interest
2008	\$ 30,566,126.00	3.20%	\$ -	\$ -
2008	\$ 30,566,126.00	3.20%		#NAME?
2009	\$ 30,566,126.00	3.20%	#NAME?	#NAME?
2009	#NAME?	#NAME?		#NAME?
2010	#NAME?	#NAME?	#NAME?	#NAME?
2010	#NAME?	#NAME?		#NAME?
2011	#NAME?	#NAME?	#NAME?	#NAME?
2011	#NAME?	#NAME?		#NAME?
2012	#NAME?	#NAME?	#NAME?	#NAME?
2012	#NAME?	#NAME?		#NAME?
2013	#NAME?	#NAME?	#NAME?	#NAME?
2013	#NAME?	#NAME?		#NAME?
2014	#NAME?	#NAME?	#NAME?	#NAME?
2014	#NAME?	#NAME?		#NAME?
2015	#NAME?	#NAME?	#NAME?	#NAME?
2015	#NAME?	#NAME?		#NAME?
2016	#NAME?	#NAME?	#NAME?	#NAME?
2016	#NAME?	#NAME?		#NAME?
2017	#NAME?	#NAME?	#NAME?	#NAME?
2017	#NAME?	#NAME?		#NAME?
2018	#NAME?	#NAME?	#NAME?	#NAME?
2018	#NAME?	#NAME?		#NAME?
2019	#NAME?	#NAME?	#NAME?	#NAME?
2019	#NAME?	#NAME?		#NAME?
2020	#NAME?	#NAME?	#NAME?	#NAME?
2020	#NAME?	#NAME?		#NAME?
2021	#NAME?	#NAME?	#NAME?	#NAME?
2021	#NAME?	#NAME?		#NAME?
2022	#NAME?	#NAME?	#NAME?	#NAME?
2022	#NAME?	#NAME?		#NAME?
2023	#NAME?	#NAME?	#NAME?	#NAME?
2023	#NAME?	#NAME?		#NAME?
2024	#NAME?	#NAME?	#NAME?	#NAME?
2024	#NAME?	#NAME?		#NAME?
2025	#NAME?	#NAME?	#NAME?	#NAME?
2025	#NAME?	#NAME?		#NAME?
2026	#NAME?	#NAME?	#NAME?	#NAME?

2026	#NAME?	#NAME?		#NAME?
2027	#NAME?	#NAME?	#NAME?	#NAME?
2027	#NAME?	#NAME?		#NAME?
2028	#NAME?	#NAME?	#NAME?	#NAME?
2028	#NAME?	#NAME?		#NAME?
2029	#NAME?	#NAME?	#NAME?	#NAME?
2029	#NAME?	#NAME?		#NAME?
2030	#NAME?	#NAME?	#NAME?	#NAME?
2030	#NAME?	#NAME?		#NAME?
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2031	#NAME?	#NAME?		#NAME?
2032	#NAME?	#NAME?	#NAME?	#NAME?
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2033	#NAME?	#NAME?	#NAME?	#NAME?
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2034	#NAME?	#NAME?	#NAME?	#NAME?
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2053	#NAME?	#NAME?		#NAME?

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Remaining Principal						Fiscal Year Principal Paid	
			Principal	Period Interest	Total		
\$	30,566,126.00	Jan	2008	-	-	-	2008
		July	2008	-	#NAME?	#NAME?	2009
	#NAME?	Jan	2009	#NAME?	#NAME?	#NAME?	2010
		July	2009	#NAME?	#NAME?	#NAME?	2011
	#NAME?	Jan	2010	#NAME?	#NAME?	#NAME?	2012
		July	2010	#NAME?	#NAME?	#NAME?	2013
	#NAME?	Jan	2011	#NAME?	#NAME?	#NAME?	2014
		July	2011	#NAME?	#NAME?	#NAME?	2015
	#NAME?	Jan	2012	#NAME?	#NAME?	#NAME?	2016
		July	2012	#NAME?	#NAME?	#NAME?	2017
	#NAME?	Jan	2013	#NAME?	#NAME?	#NAME?	2018
		July	2013	#NAME?	#NAME?	#NAME?	2019
	#NAME?	Jan	2014	#NAME?	#NAME?	#NAME?	2020
		July	2014	#NAME?	#NAME?	#NAME?	2021
	#NAME?	Jan	2015	#NAME?	#NAME?	#NAME?	2022
		July	2015	#NAME?	#NAME?	#NAME?	2023
	#NAME?	Jan	2016	#NAME?	#NAME?	#NAME?	2024
		July	2016	#NAME?	#NAME?	#NAME?	2025
	#NAME?	Jan	2017	#NAME?	#NAME?	#NAME?	2026
		July	2017	#NAME?	#NAME?	#NAME?	2027
	#NAME?	Jan	2018	#NAME?	#NAME?	#NAME?	2028
		July	2018	#NAME?	#NAME?	#NAME?	2029
	#NAME?	Jan	2019	#NAME?	#NAME?	#NAME?	2030
		July	2019	#NAME?	#NAME?	#NAME?	2031
	#NAME?	Jan	2020	#NAME?	#NAME?	#NAME?	2032
		July	2020	#NAME?	#NAME?	#NAME?	2033
	#NAME?	Jan	2021	#NAME?	#NAME?	#NAME?	2034
		July	2021	#NAME?	#NAME?	#NAME?	2035
	#NAME?	Jan	2022	#NAME?	#NAME?	#NAME?	2036
		July	2022	#NAME?	#NAME?	#NAME?	2037
	#NAME?	Jan	2023	#NAME?	#NAME?	#NAME?	2038
		July	2023	#NAME?	#NAME?	#NAME?	2039
	#NAME?	Jan	2024	#NAME?	#NAME?	#NAME?	2040
		July	2024	#NAME?	#NAME?	#NAME?	2041
	#NAME?	Jan	2025	#NAME?	#NAME?	#NAME?	2042
		July	2025	#NAME?	#NAME?	#NAME?	Total
	#NAME?	Jan	2026	#NAME?	#NAME?	#NAME?	

	July	2026		#NAME?	#NAME?
#NAME?	Jan	2027	#NAME?	#NAME?	#NAME?
	July	2027		#NAME?	#NAME?
#NAME?	Jan	2028	#NAME?	#NAME?	#NAME?
	July	2028		#NAME?	#NAME?
#NAME?	Jan	2029	#NAME?	#NAME?	#NAME?
	July	2029		#NAME?	#NAME?
#NAME?	Jan	2030	#NAME?	#NAME?	#NAME?
	July	2030		#NAME?	#NAME?
#NAME?	Jan	2031	#NAME?	#NAME?	#NAME?
	July	2031		#NAME?	#NAME?
#NAME?	Jan	2032	#NAME?	#NAME?	#NAME?
	July	2032		#NAME?	#NAME?
#NAME?	Jan	2033	#NAME?	#NAME?	#NAME?
	July	2033		#NAME?	#NAME?
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	July	2034		#NAME?	#NAME?
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	July	2035		#NAME?	#NAME?
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	July	2038		#NAME?	#NAME?
#NAME?	Jan	2039	#NAME?	#NAME?	#NAME?
	July	2039		#NAME?	#NAME?
#NAME?	Jan	2040	#NAME?	#NAME?	
	July	2040		#NAME?	
#NAME?	Jan	2041	#NAME?	#NAME?	
	July	2041		#NAME?	
#NAME?	Jan	2042	#NAME?	#NAME?	
	July	2042		#NAME?	
#NAME?	Jan	2043	#NAME?	#NAME?	
	July	2043		#NAME?	
#NAME?	Jan	2044	#NAME?	#NAME?	
	July	2044		#NAME?	
#NAME?	Jan	2045	#NAME?	#NAME?	
	July	2045		#NAME?	
#NAME?	Jan	2046	#NAME?	#NAME?	
	July	2046		#NAME?	
#NAME?	Jan	2047	#NAME?	#NAME?	
	July	2047		#NAME?	
#NAME?	Jan	2048	#NAME?	#NAME?	
	July	2048		#NAME?	
#NAME?	Jan	2049	#NAME?	#NAME?	
	July	2049		#NAME?	
#NAME?	Jan	2050	#NAME?	#NAME?	
	July	2050		#NAME?	
#NAME?	Jan	2051	#NAME?	#NAME?	
	July	2051		#NAME?	

#NAME?

Jan

2052

#NAME?

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July

2052

#NAME?

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#NAME?

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2053

#NAME?



#NAME?

## Bond Schedule

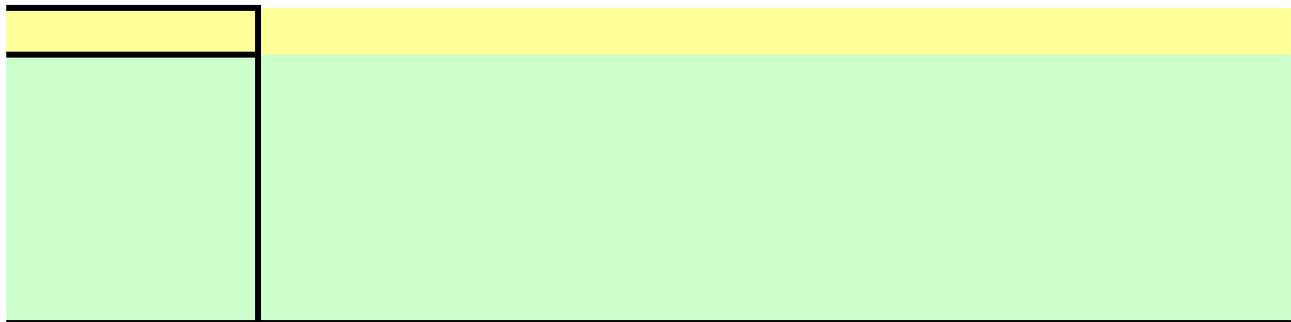
<b>Total Cost to be Financed</b>	<b>\$ 89,433,874</b>
<b>Amortization Period</b>	<b>20</b>
<b>Interest Rate</b>	<b>3.20%</b>
<b>Begin Year</b>	<b>2009</b>
<b>Total Interest Paid</b>	<b>#NAME?</b>
<b>Total Payments</b>	<b>#NAME?</b>



Fiscal Year	Principal	Interest Rate	Principal Paid	Interest
2009	\$ 89,433,874.00	3.20%	\$ -	\$ -
2009	\$ 89,433,874.00	3.20%		#NAME?
2010	\$ 89,433,874.00	3.20%	#NAME?	#NAME?
2010	#NAME?	#NAME?		#NAME?
2011	#NAME?	#NAME?	#NAME?	#NAME?
2011	#NAME?	#NAME?		#NAME?
2012	#NAME?	#NAME?	#NAME?	#NAME?
2012	#NAME?	#NAME?		#NAME?
2013	#NAME?	#NAME?	#NAME?	#NAME?
2013	#NAME?	#NAME?		#NAME?
2014	#NAME?	#NAME?	#NAME?	#NAME?
2014	#NAME?	#NAME?		#NAME?
2015	#NAME?	#NAME?	#NAME?	#NAME?
2015	#NAME?	#NAME?		#NAME?
2016	#NAME?	#NAME?	#NAME?	#NAME?
2016	#NAME?	#NAME?		#NAME?
2017	#NAME?	#NAME?	#NAME?	#NAME?
2017	#NAME?	#NAME?		#NAME?
2018	#NAME?	#NAME?	#NAME?	#NAME?
2018	#NAME?	#NAME?		#NAME?
2019	#NAME?	#NAME?	#NAME?	#NAME?
2019	#NAME?	#NAME?		#NAME?
2020	#NAME?	#NAME?	#NAME?	#NAME?
2020	#NAME?	#NAME?		#NAME?
2021	#NAME?	#NAME?	#NAME?	#NAME?
2021	#NAME?	#NAME?		#NAME?
2022	#NAME?	#NAME?	#NAME?	#NAME?
2022	#NAME?	#NAME?		#NAME?
2023	#NAME?	#NAME?	#NAME?	#NAME?
2023	#NAME?	#NAME?		#NAME?
2024	#NAME?	#NAME?	#NAME?	#NAME?
2024	#NAME?	#NAME?		#NAME?
2025	#NAME?	#NAME?	#NAME?	#NAME?
2025	#NAME?	#NAME?		#NAME?
2026	#NAME?	#NAME?	#NAME?	#NAME?
2026	#NAME?	#NAME?		#NAME?
2027	#NAME?	#NAME?	#NAME?	#NAME?

2027	#NAME?	#NAME?		#NAME?
2028	#NAME?	#NAME?	#NAME?	#NAME?
2028	#NAME?	#NAME?		#NAME?
2029	#NAME?	#NAME?	#NAME?	#NAME?
2029	#NAME?	#NAME?		#NAME?
2030	#NAME?	#NAME?	#NAME?	#NAME?
2030	#NAME?	#NAME?		#NAME?
2031	#NAME?	#NAME?	#NAME?	#NAME?
2031	#NAME?	#NAME?		#NAME?
2032	#NAME?	#NAME?	#NAME?	#NAME?
2032	#NAME?	#NAME?		#NAME?
2033	#NAME?	#NAME?	#NAME?	#NAME?
2033	#NAME?	#NAME?		#NAME?
2034	#NAME?	#NAME?	#NAME?	#NAME?
2034	#NAME?	#NAME?		#NAME?
2035	#NAME?	#NAME?	#NAME?	#NAME?
2035	#NAME?	#NAME?		#NAME?
2036	#NAME?	#NAME?	#NAME?	#NAME?
2036	#NAME?	#NAME?		#NAME?
2037	#NAME?	#NAME?	#NAME?	#NAME?
2037	#NAME?	#NAME?		#NAME?
2038	#NAME?	#NAME?	#NAME?	#NAME?
2038	#NAME?	#NAME?		#NAME?
2039	#NAME?	#NAME?	#NAME?	#NAME?
2039	#NAME?	#NAME?		#NAME?
2040	#NAME?	#NAME?	#NAME?	#NAME?
2040	#NAME?	#NAME?		#NAME?
2041	#NAME?	#NAME?	#NAME?	#NAME?
2041	#NAME?	#NAME?		#NAME?
2042	#NAME?	#NAME?	#NAME?	#NAME?
2042	#NAME?	#NAME?		#NAME?
2043	#NAME?	#NAME?	#NAME?	#NAME?
2043	#NAME?	#NAME?		#NAME?
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2044	#NAME?	#NAME?		#NAME?
2045	#NAME?	#NAME?	#NAME?	#NAME?
2045	#NAME?	#NAME?		#NAME?
2046	#NAME?	#NAME?	#NAME?	#NAME?
2046	#NAME?	#NAME?		#NAME?
2047	#NAME?	#NAME?	#NAME?	#NAME?
2047	#NAME?	#NAME?		#NAME?
2048	#NAME?	#NAME?	#NAME?	#NAME?
2048	#NAME?	#NAME?		#NAME?
2049	#NAME?	#NAME?	#NAME?	#NAME?
2049	#NAME?	#NAME?		#NAME?
2050	#NAME?	#NAME?	#NAME?	#NAME?
2050	#NAME?	#NAME?		#NAME?
2051	#NAME?	#NAME?	#NAME?	#NAME?
2051	#NAME?	#NAME?		#NAME?
2052	#NAME?	#NAME?	#NAME?	#NAME?
2052	#NAME?	#NAME?		#NAME?

2053	#NAME?	#NAME?	#NAME?	#NAME?
2053	#NAME?	#NAME?		#NAME?
2054	#NAME?	#NAME?	#NAME?	#NAME?
2054	#NAME?	#NAME?		#NAME?



Remaining Principal						Fiscal Year Principal Paid
	Principal	Period	Interest	Total		
\$ 89,433,874.00	Jan	2009	-	-	-	2009
	July	2009	-	#NAME?	#NAME?	2010
#NAME?	Jan	2010	#NAME?	#NAME?	#NAME?	2011
	July	2010		#NAME?	#NAME?	2012
#NAME?	Jan	2011	#NAME?	#NAME?	#NAME?	2013
	July	2011		#NAME?	#NAME?	2014
#NAME?	Jan	2012	#NAME?	#NAME?	#NAME?	2015
	July	2012		#NAME?	#NAME?	2016
#NAME?	Jan	2013	#NAME?	#NAME?	#NAME?	2017
	July	2013		#NAME?	#NAME?	2018
#NAME?	Jan	2014	#NAME?	#NAME?	#NAME?	2019
	July	2014		#NAME?	#NAME?	2020
#NAME?	Jan	2015	#NAME?	#NAME?	#NAME?	2021
	July	2015		#NAME?	#NAME?	2022
#NAME?	Jan	2016	#NAME?	#NAME?	#NAME?	2023
	July	2016		#NAME?	#NAME?	2024
#NAME?	Jan	2017	#NAME?	#NAME?	#NAME?	2025
	July	2017		#NAME?	#NAME?	2026
#NAME?	Jan	2018	#NAME?	#NAME?	#NAME?	2027
	July	2018		#NAME?	#NAME?	2028
#NAME?	Jan	2019	#NAME?	#NAME?	#NAME?	2029
	July	2019		#NAME?	#NAME?	2030
#NAME?	Jan	2020	#NAME?	#NAME?	#NAME?	2031
	July	2020		#NAME?	#NAME?	2032
#NAME?	Jan	2021	#NAME?	#NAME?	#NAME?	2033
	July	2021		#NAME?	#NAME?	2034
#NAME?	Jan	2022	#NAME?	#NAME?	#NAME?	2035
	July	2022		#NAME?	#NAME?	2036
#NAME?	Jan	2023	#NAME?	#NAME?	#NAME?	2037
	July	2023		#NAME?	#NAME?	2038
#NAME?	Jan	2024	#NAME?	#NAME?	#NAME?	2039
	July	2024		#NAME?	#NAME?	2040
#NAME?	Jan	2025	#NAME?	#NAME?	#NAME?	2041
	July	2025		#NAME?	#NAME?	2042
#NAME?	Jan	2026	#NAME?	#NAME?	#NAME?	2043
	July	2026		#NAME?	#NAME?	Total
#NAME?	Jan	2027	#NAME?	#NAME?	#NAME?	

	July	2027		#NAME?	#NAME?
#NAME?	Jan	2028	#NAME?	#NAME?	#NAME?
	July	2028		#NAME?	#NAME?
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	July	2029		#NAME?	#NAME?
#NAME?	Jan	2030	#NAME?	#NAME?	#NAME?
	July	2030		#NAME?	#NAME?
#NAME?	Jan	2031	#NAME?	#NAME?	#NAME?
	July	2031		#NAME?	#NAME?
#NAME?	Jan	2032	#NAME?	#NAME?	#NAME?
	July	2032		#NAME?	#NAME?
#NAME?	Jan	2033	#NAME?	#NAME?	#NAME?
	July	2033		#NAME?	#NAME?
#NAME?	Jan	2034	#NAME?	#NAME?	#NAME?
	July	2034		#NAME?	#NAME?
#NAME?	Jan	2035	#NAME?	#NAME?	#NAME?
	July	2035		#NAME?	#NAME?
#NAME?	Jan	2036	#NAME?	#NAME?	#NAME?
	July	2036		#NAME?	#NAME?
#NAME?	Jan	2037	#NAME?	#NAME?	#NAME?
	July	2037		#NAME?	#NAME?
#NAME?	Jan	2038	#NAME?	#NAME?	#NAME?
	July	2038		#NAME?	#NAME?
#NAME?	Jan	2039	#NAME?	#NAME?	#NAME?
	July	2039		#NAME?	#NAME?
#NAME?	Jan	2040	#NAME?	#NAME?	#NAME?
	July	2040		#NAME?	#NAME?
#NAME?	Jan	2041	#NAME?	#NAME?	#NAME?
	July	2041		#NAME?	#NAME?
#NAME?	Jan	2042	#NAME?	#NAME?	#NAME?
	July	2042		#NAME?	#NAME?
#NAME?	Jan	2043	#NAME?	#NAME?	#NAME?
	July	2043		#NAME?	#NAME?
#NAME?	Jan	2044	#NAME?	#NAME?	#NAME?
	July	2044		#NAME?	#NAME?
#NAME?	Jan	2045	#NAME?	#NAME?	#NAME?
	July	2045		#NAME?	#NAME?
#NAME?	Jan	2046	#NAME?	#NAME?	#NAME?
	July	2046		#NAME?	#NAME?
#NAME?	Jan	2047	#NAME?	#NAME?	#NAME?
	July	2047		#NAME?	#NAME?
#NAME?	Jan	2048	#NAME?	#NAME?	#NAME?
	July	2048		#NAME?	#NAME?
#NAME?	Jan	2049	#NAME?	#NAME?	#NAME?
	July	2049		#NAME?	#NAME?
#NAME?	Jan	2050	#NAME?	#NAME?	#NAME?
	July	2050		#NAME?	#NAME?
#NAME?	Jan	2051	#NAME?	#NAME?	#NAME?
	July	2051		#NAME?	#NAME?
#NAME?	Jan	2052	#NAME?	#NAME?	#NAME?
	July	2052		#NAME?	#NAME?

#NAME?

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July

2054

#NAME?



#NAME?

## Bond Schedule

<b>Total Cost to be Financed</b>	<b>\$ 35,000,000</b>
<b>Amortization Period</b>	<b>20</b>
<b>Interest Rate</b>	<b>3.20%</b>
<b>Begin Year</b>	<b>2010</b>
<b>Total Interest Paid</b>	<b>#NAME?</b>
<b>Total Payments</b>	<b>#NAME?</b>

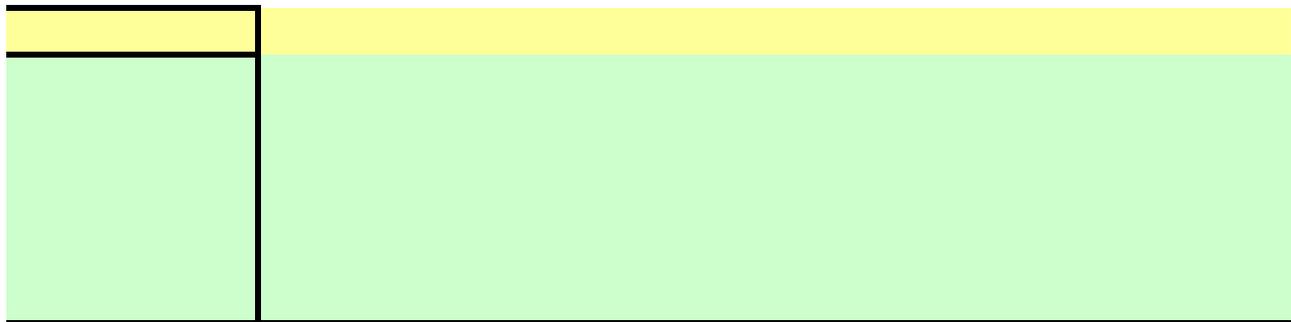


Fiscal Year	Principal	Interest Rate	Principal Paid	Interest
2010	\$ 35,000,000.00	3.20%	\$ -	\$ -
2010	\$ 35,000,000.00	3.20%		#NAME?
2011	\$ 35,000,000.00	3.20%	#NAME?	#NAME?
2011	#NAME?	#NAME?		#NAME?
2012	#NAME?	#NAME?	#NAME?	#NAME?
2012	#NAME?	#NAME?		#NAME?
2013	#NAME?	#NAME?	#NAME?	#NAME?
2013	#NAME?	#NAME?		#NAME?
2014	#NAME?	#NAME?	#NAME?	#NAME?
2014	#NAME?	#NAME?		#NAME?
2015	#NAME?	#NAME?	#NAME?	#NAME?
2015	#NAME?	#NAME?		#NAME?
2016	#NAME?	#NAME?	#NAME?	#NAME?
2016	#NAME?	#NAME?		#NAME?
2017	#NAME?	#NAME?	#NAME?	#NAME?
2017	#NAME?	#NAME?		#NAME?
2018	#NAME?	#NAME?	#NAME?	#NAME?
2018	#NAME?	#NAME?		#NAME?
2019	#NAME?	#NAME?	#NAME?	#NAME?
2019	#NAME?	#NAME?		#NAME?
2020	#NAME?	#NAME?	#NAME?	#NAME?
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2026	#NAME?	#NAME?	#NAME?	#NAME?
2026	#NAME?	#NAME?		#NAME?
2027	#NAME?	#NAME?	#NAME?	#NAME?
2027	#NAME?	#NAME?		#NAME?
2028	#NAME?	#NAME?	#NAME?	#NAME?

2028	#NAME?	#NAME?		#NAME?
2029	#NAME?	#NAME?	#NAME?	#NAME?
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2030	#NAME?	#NAME?		#NAME?
2031	#NAME?	#NAME?	#NAME?	#NAME?
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2032	#NAME?	#NAME?	#NAME?	#NAME?
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2036	#NAME?	#NAME?	#NAME?	#NAME?
2036	#NAME?	#NAME?		#NAME?
2037	#NAME?	#NAME?	#NAME?	#NAME?
2037	#NAME?	#NAME?		#NAME?
2038	#NAME?	#NAME?	#NAME?	#NAME?
2038	#NAME?	#NAME?		#NAME?
2039	#NAME?	#NAME?	#NAME?	#NAME?
2039	#NAME?	#NAME?		#NAME?
2040	#NAME?	#NAME?	#NAME?	#NAME?
2040	#NAME?	#NAME?		#NAME?
2041	#NAME?	#NAME?	#NAME?	#NAME?
2041	#NAME?	#NAME?		#NAME?
2042	#NAME?	#NAME?	#NAME?	#NAME?
2042	#NAME?	#NAME?		#NAME?
2043	#NAME?	#NAME?	#NAME?	#NAME?
2043	#NAME?	#NAME?		#NAME?
2044	#NAME?	#NAME?	#NAME?	#NAME?
2044	#NAME?	#NAME?		#NAME?
2045	#NAME?	#NAME?	#NAME?	#NAME?
2045	#NAME?	#NAME?		#NAME?
2046	#NAME?	#NAME?	#NAME?	#NAME?
2046	#NAME?	#NAME?		#NAME?
2047	#NAME?	#NAME?	#NAME?	#NAME?
2047	#NAME?	#NAME?		#NAME?
2048	#NAME?	#NAME?	#NAME?	#NAME?
2048	#NAME?	#NAME?		#NAME?
2049	#NAME?	#NAME?	#NAME?	#NAME?
2049	#NAME?	#NAME?		#NAME?
2050	#NAME?	#NAME?	#NAME?	#NAME?
2050	#NAME?	#NAME?		#NAME?
2051	#NAME?	#NAME?	#NAME?	#NAME?
2051	#NAME?	#NAME?		#NAME?
2052	#NAME?	#NAME?	#NAME?	#NAME?
2052	#NAME?	#NAME?		#NAME?
2053	#NAME?	#NAME?	#NAME?	#NAME?
2053	#NAME?	#NAME?		#NAME?

2054	#NAME?	#NAME?	#NAME?	#NAME?
2054	#NAME?	#NAME?		#NAME?
2055	#NAME?	#NAME?	#NAME?	#NAME?
2055	#NAME?	#NAME?		#NAME?

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Remaining Principal						Fiscal Year Principal Paid
	Principal	Period	Interest	Total		
\$ 35,000,000.00	Jan	2010	-	-	-	2010
	July	2010	-	#NAME?	#NAME?	2011
#NAME?	Jan	2011	#NAME?	#NAME?	#NAME?	2012
	July	2011		#NAME?	#NAME?	2013
#NAME?	Jan	2012	#NAME?	#NAME?	#NAME?	2014
	July	2012		#NAME?	#NAME?	2015
#NAME?	Jan	2013	#NAME?	#NAME?	#NAME?	2016
	July	2013		#NAME?	#NAME?	2017
#NAME?	Jan	2014	#NAME?	#NAME?	#NAME?	2018
	July	2014		#NAME?	#NAME?	2019
#NAME?	Jan	2015	#NAME?	#NAME?	#NAME?	2020
	July	2015		#NAME?	#NAME?	2021
#NAME?	Jan	2016	#NAME?	#NAME?	#NAME?	2022
	July	2016		#NAME?	#NAME?	2023
#NAME?	Jan	2017	#NAME?	#NAME?	#NAME?	2024
	July	2017		#NAME?	#NAME?	2025
#NAME?	Jan	2018	#NAME?	#NAME?	#NAME?	2026
	July	2018		#NAME?	#NAME?	2027
#NAME?	Jan	2019	#NAME?	#NAME?	#NAME?	2028
	July	2019		#NAME?	#NAME?	2029
#NAME?	Jan	2020	#NAME?	#NAME?	#NAME?	2030
	July	2020		#NAME?	#NAME?	2031
#NAME?	Jan	2021	#NAME?	#NAME?	#NAME?	2032
	July	2021		#NAME?	#NAME?	2033
#NAME?	Jan	2022	#NAME?	#NAME?	#NAME?	2034
	July	2022		#NAME?	#NAME?	2035
#NAME?	Jan	2023	#NAME?	#NAME?	#NAME?	2036
	July	2023		#NAME?	#NAME?	2037
#NAME?	Jan	2024	#NAME?	#NAME?	#NAME?	2038
	July	2024		#NAME?	#NAME?	2039
#NAME?	Jan	2025	#NAME?	#NAME?	#NAME?	2040
	July	2025		#NAME?	#NAME?	2041
#NAME?	Jan	2026	#NAME?	#NAME?	#NAME?	2042
	July	2026		#NAME?	#NAME?	2043
#NAME?	Jan	2027	#NAME?	#NAME?	#NAME?	2044
	July	2027		#NAME?	#NAME?	Total
#NAME?	Jan	2028	#NAME?	#NAME?	#NAME?	

	July	2028		#NAME?	#NAME?
#NAME?	Jan	2029	#NAME?	#NAME?	#NAME?
	July	2029		#NAME?	#NAME?
#NAME?	Jan	2030	#NAME?	#NAME?	#NAME?
	July	2030		#NAME?	#NAME?
#NAME?	Jan	2031	#NAME?	#NAME?	#NAME?
	July	2031		#NAME?	#NAME?
#NAME?	Jan	2032	#NAME?	#NAME?	#NAME?
	July	2032		#NAME?	#NAME?
#NAME?	Jan	2033	#NAME?	#NAME?	#NAME?
	July	2033		#NAME?	#NAME?
#NAME?	Jan	2034	#NAME?	#NAME?	#NAME?
	July	2034		#NAME?	#NAME?
#NAME?	Jan	2035	#NAME?	#NAME?	#NAME?
	July	2035		#NAME?	#NAME?
#NAME?	Jan	2036	#NAME?	#NAME?	#NAME?
	July	2036		#NAME?	#NAME?
#NAME?	Jan	2037	#NAME?	#NAME?	#NAME?
	July	2037		#NAME?	#NAME?
#NAME?	Jan	2038	#NAME?	#NAME?	#NAME?
	July	2038		#NAME?	#NAME?
#NAME?	Jan	2039	#NAME?	#NAME?	#NAME?
	July	2039		#NAME?	#NAME?
#NAME?	Jan	2040	#NAME?	#NAME?	#NAME?
	July	2040		#NAME?	#NAME?
#NAME?	Jan	2041	#NAME?	#NAME?	#NAME?
	July	2041		#NAME?	#NAME?
#NAME?	Jan	2042	#NAME?	#NAME?	#NAME?
	July	2042		#NAME?	#NAME?
#NAME?	Jan	2043	#NAME?	#NAME?	#NAME?
	July	2043		#NAME?	#NAME?
#NAME?	Jan	2044	#NAME?	#NAME?	#NAME?
	July	2044		#NAME?	#NAME?
#NAME?	Jan	2045	#NAME?	#NAME?	#NAME?
	July	2045		#NAME?	#NAME?
#NAME?	Jan	2046	#NAME?	#NAME?	#NAME?
	July	2046		#NAME?	#NAME?
#NAME?	Jan	2047	#NAME?	#NAME?	#NAME?
	July	2047		#NAME?	#NAME?
#NAME?	Jan	2048	#NAME?	#NAME?	#NAME?
	July	2048		#NAME?	#NAME?
#NAME?	Jan	2049	#NAME?	#NAME?	#NAME?
	July	2049		#NAME?	#NAME?
#NAME?	Jan	2050	#NAME?	#NAME?	#NAME?
	July	2050		#NAME?	#NAME?
#NAME?	Jan	2051	#NAME?	#NAME?	#NAME?
	July	2051		#NAME?	#NAME?
#NAME?	Jan	2052	#NAME?	#NAME?	#NAME?
	July	2052		#NAME?	#NAME?
#NAME?	Jan	2053	#NAME?	#NAME?	#NAME?
	July	2053		#NAME?	#NAME?

#NAME?

Jan

2054

#NAME?

#NAME?

July

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#NAME?

Jan

2055

#NAME?

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July

2055

#NAME?



#NAME?

## Bond Schedule

<b>Total Cost to be Financed</b>	<b>\$ 35,000,000</b>
<b>Amortization Period</b>	<b>20</b>
<b>Interest Rate</b>	<b>3.20%</b>
<b>Begin Year</b>	<b>2011</b>
<b>Total Interest Paid</b>	<b>#NAME?</b>
<b>Total Payments</b>	<b>#NAME?</b>

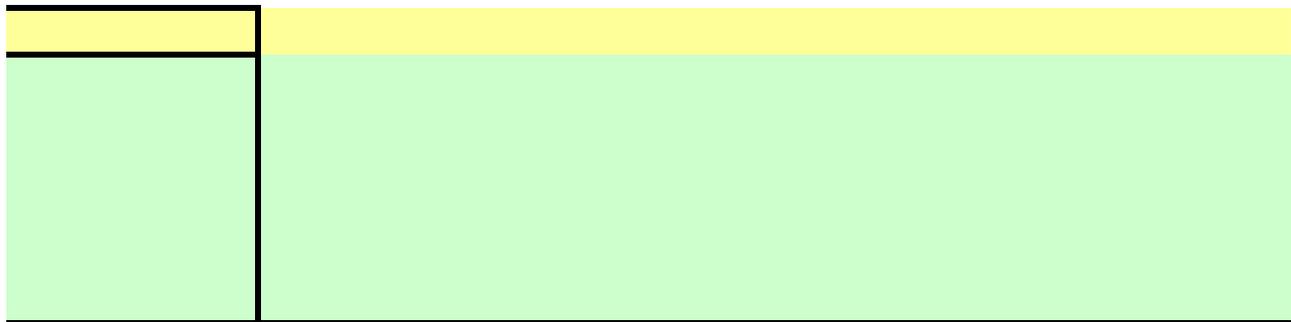


Fiscal Year	Principal	Interest Rate	Principal Paid	Interest
2011	\$ 35,000,000.00	3.20%	\$ -	\$ -
2011	\$ 35,000,000.00	3.20%		#NAME?
2012	\$ 35,000,000.00	3.20%	#NAME?	#NAME?
2012	#NAME?	#NAME?		#NAME?
2013	#NAME?	#NAME?	#NAME?	#NAME?
2013	#NAME?	#NAME?		#NAME?
2014	#NAME?	#NAME?	#NAME?	#NAME?
2014	#NAME?	#NAME?		#NAME?
2015	#NAME?	#NAME?	#NAME?	#NAME?
2015	#NAME?	#NAME?		#NAME?
2016	#NAME?	#NAME?	#NAME?	#NAME?
2016	#NAME?	#NAME?		#NAME?
2017	#NAME?	#NAME?	#NAME?	#NAME?
2017	#NAME?	#NAME?		#NAME?
2018	#NAME?	#NAME?	#NAME?	#NAME?
2018	#NAME?	#NAME?		#NAME?
2019	#NAME?	#NAME?	#NAME?	#NAME?
2019	#NAME?	#NAME?		#NAME?
2020	#NAME?	#NAME?	#NAME?	#NAME?
2020	#NAME?	#NAME?		#NAME?
2021	#NAME?	#NAME?	#NAME?	#NAME?
2021	#NAME?	#NAME?		#NAME?
2022	#NAME?	#NAME?	#NAME?	#NAME?
2022	#NAME?	#NAME?		#NAME?
2023	#NAME?	#NAME?	#NAME?	#NAME?
2023	#NAME?	#NAME?		#NAME?
2024	#NAME?	#NAME?	#NAME?	#NAME?
2024	#NAME?	#NAME?		#NAME?
2025	#NAME?	#NAME?	#NAME?	#NAME?
2025	#NAME?	#NAME?		#NAME?
2026	#NAME?	#NAME?	#NAME?	#NAME?
2026	#NAME?	#NAME?		#NAME?
2027	#NAME?	#NAME?	#NAME?	#NAME?
2027	#NAME?	#NAME?		#NAME?
2028	#NAME?	#NAME?	#NAME?	#NAME?
2028	#NAME?	#NAME?		#NAME?
2029	#NAME?	#NAME?	#NAME?	#NAME?

2029	#NAME?	#NAME?		#NAME?
2030	#NAME?	#NAME?	#NAME?	#NAME?
2030	#NAME?	#NAME?		#NAME?
2031	#NAME?	#NAME?	#NAME?	#NAME?
2031	#NAME?	#NAME?		#NAME?
2032	#NAME?	#NAME?	#NAME?	#NAME?
2032	#NAME?	#NAME?		#NAME?
2033	#NAME?	#NAME?	#NAME?	#NAME?
2033	#NAME?	#NAME?		#NAME?
2034	#NAME?	#NAME?	#NAME?	#NAME?
2034	#NAME?	#NAME?		#NAME?
2035	#NAME?	#NAME?	#NAME?	#NAME?
2035	#NAME?	#NAME?		#NAME?
2036	#NAME?	#NAME?	#NAME?	#NAME?
2036	#NAME?	#NAME?		#NAME?
2037	#NAME?	#NAME?	#NAME?	#NAME?
2037	#NAME?	#NAME?		#NAME?
2038	#NAME?	#NAME?	#NAME?	#NAME?
2038	#NAME?	#NAME?		#NAME?
2039	#NAME?	#NAME?	#NAME?	#NAME?
2039	#NAME?	#NAME?		#NAME?
2040	#NAME?	#NAME?	#NAME?	#NAME?
2040	#NAME?	#NAME?		#NAME?
2041	#NAME?	#NAME?	#NAME?	#NAME?
2041	#NAME?	#NAME?		#NAME?
2042	#NAME?	#NAME?	#NAME?	#NAME?
2042	#NAME?	#NAME?		#NAME?
2043	#NAME?	#NAME?	#NAME?	#NAME?
2043	#NAME?	#NAME?		#NAME?
2044	#NAME?	#NAME?	#NAME?	#NAME?
2044	#NAME?	#NAME?		#NAME?
2045	#NAME?	#NAME?	#NAME?	#NAME?
2045	#NAME?	#NAME?		#NAME?
2046	#NAME?	#NAME?	#NAME?	#NAME?
2046	#NAME?	#NAME?		#NAME?
2047	#NAME?	#NAME?	#NAME?	#NAME?
2047	#NAME?	#NAME?		#NAME?
2048	#NAME?	#NAME?	#NAME?	#NAME?
2048	#NAME?	#NAME?		#NAME?
2049	#NAME?	#NAME?	#NAME?	#NAME?
2049	#NAME?	#NAME?		#NAME?
2050	#NAME?	#NAME?	#NAME?	#NAME?
2050	#NAME?	#NAME?		#NAME?
2051	#NAME?	#NAME?	#NAME?	#NAME?
2051	#NAME?	#NAME?		#NAME?
2052	#NAME?	#NAME?	#NAME?	#NAME?
2052	#NAME?	#NAME?		#NAME?
2053	#NAME?	#NAME?	#NAME?	#NAME?
2053	#NAME?	#NAME?		#NAME?
2054	#NAME?	#NAME?	#NAME?	#NAME?
2054	#NAME?	#NAME?		#NAME?

2055	#NAME?	#NAME?	#NAME?	#NAME?
2055	#NAME?	#NAME?		#NAME?
2056	#NAME?	#NAME?	#NAME?	#NAME?
2056	#NAME?	#NAME?		#NAME?

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Remaining Principal						Fiscal Year
		Principal	Period	Interest	Total	Principal Paid
\$	35,000,000.00	Jan	2011	-	-	2011
		July	2011	-	#NAME?	2012
	#NAME?	Jan	2012	#NAME?	#NAME?	2013
		July	2012	#NAME?	#NAME?	2014
	#NAME?	Jan	2013	#NAME?	#NAME?	2015
		July	2013	#NAME?	#NAME?	2016
	#NAME?	Jan	2014	#NAME?	#NAME?	2017
		July	2014	#NAME?	#NAME?	2018
	#NAME?	Jan	2015	#NAME?	#NAME?	2019
		July	2015	#NAME?	#NAME?	2020
	#NAME?	Jan	2016	#NAME?	#NAME?	2021
		July	2016	#NAME?	#NAME?	2022
	#NAME?	Jan	2017	#NAME?	#NAME?	2023
		July	2017	#NAME?	#NAME?	2024
	#NAME?	Jan	2018	#NAME?	#NAME?	2025
		July	2018	#NAME?	#NAME?	2026
	#NAME?	Jan	2019	#NAME?	#NAME?	2027
		July	2019	#NAME?	#NAME?	2028
	#NAME?	Jan	2020	#NAME?	#NAME?	2029
		July	2020	#NAME?	#NAME?	2030
	#NAME?	Jan	2021	#NAME?	#NAME?	2031
		July	2021	#NAME?	#NAME?	2032
	#NAME?	Jan	2022	#NAME?	#NAME?	2033
		July	2022	#NAME?	#NAME?	2034
	#NAME?	Jan	2023	#NAME?	#NAME?	2035
		July	2023	#NAME?	#NAME?	2036
	#NAME?	Jan	2024	#NAME?	#NAME?	2037
		July	2024	#NAME?	#NAME?	2038
	#NAME?	Jan	2025	#NAME?	#NAME?	2039
		July	2025	#NAME?	#NAME?	2040
	#NAME?	Jan	2026	#NAME?	#NAME?	2041
		July	2026	#NAME?	#NAME?	2042
	#NAME?	Jan	2027	#NAME?	#NAME?	2043
		July	2027	#NAME?	#NAME?	2044
	#NAME?	Jan	2028	#NAME?	#NAME?	2045
		July	2028	#NAME?	#NAME?	
	#NAME?	Jan	2029	#NAME?	#NAME?	
						Total

	July	2029		#NAME?	#NAME?
#NAME?	Jan	2030	#NAME?	#NAME?	#NAME?
	July	2030		#NAME?	#NAME?
#NAME?	Jan	2031	#NAME?	#NAME?	#NAME?
	July	2031		#NAME?	#NAME?
#NAME?	Jan	2032	#NAME?	#NAME?	#NAME?
	July	2032		#NAME?	#NAME?
#NAME?	Jan	2033	#NAME?	#NAME?	#NAME?
	July	2033		#NAME?	#NAME?
#NAME?	Jan	2034	#NAME?	#NAME?	#NAME?
	July	2034		#NAME?	#NAME?
#NAME?	Jan	2035	#NAME?	#NAME?	#NAME?
	July	2035		#NAME?	#NAME?
#NAME?	Jan	2036	#NAME?	#NAME?	#NAME?
	July	2036		#NAME?	#NAME?
#NAME?	Jan	2037	#NAME?	#NAME?	#NAME?
	July	2037		#NAME?	#NAME?
#NAME?	Jan	2038	#NAME?	#NAME?	#NAME?
	July	2038		#NAME?	#NAME?
#NAME?	Jan	2039	#NAME?	#NAME?	#NAME?
	July	2039		#NAME?	#NAME?
#NAME?	Jan	2040	#NAME?	#NAME?	#NAME?
	July	2040		#NAME?	#NAME?
#NAME?	Jan	2041	#NAME?	#NAME?	#NAME?
	July	2041		#NAME?	#NAME?
#NAME?	Jan	2042	#NAME?	#NAME?	#NAME?
	July	2042		#NAME?	#NAME?
#NAME?	Jan	2043	#NAME?	#NAME?	#NAME?
	July	2043		#NAME?	#NAME?
#NAME?	Jan	2044	#NAME?	#NAME?	#NAME?
	July	2044		#NAME?	#NAME?
#NAME?	Jan	2045	#NAME?	#NAME?	#NAME?
	July	2045		#NAME?	#NAME?
#NAME?	Jan	2046	#NAME?	#NAME?	#NAME?
	July	2046		#NAME?	#NAME?
#NAME?	Jan	2047	#NAME?	#NAME?	#NAME?
	July	2047		#NAME?	#NAME?
#NAME?	Jan	2048	#NAME?	#NAME?	#NAME?
	July	2048		#NAME?	#NAME?
#NAME?	Jan	2049	#NAME?	#NAME?	#NAME?
	July	2049		#NAME?	#NAME?
#NAME?	Jan	2050	#NAME?	#NAME?	#NAME?
	July	2050		#NAME?	#NAME?
#NAME?	Jan	2051	#NAME?	#NAME?	#NAME?
	July	2051		#NAME?	#NAME?
#NAME?	Jan	2052	#NAME?	#NAME?	#NAME?
	July	2052		#NAME?	#NAME?
#NAME?	Jan	2053	#NAME?	#NAME?	#NAME?
	July	2053		#NAME?	#NAME?
#NAME?	Jan	2054	#NAME?	#NAME?	#NAME?
	July	2054		#NAME?	#NAME?

#NAME?

Jan

2055

#NAME?

#NAME?

July

2055

#NAME?

#NAME?

Jan

2056

#NAME?

#NAME?

July

2056

#NAME?



#NAME?

## Bond Schedule

<b>Total Cost to be Financed</b>	<b>\$ 30,687,524</b>
<b>Amortization Period</b>	<b>20</b>
<b>Interest Rate</b>	<b>3.20%</b>
<b>Begin Year</b>	<b>2012</b>
<b>Total Interest Paid</b>	<b>#NAME?</b>
<b>Total Payments</b>	<b>#NAME?</b>

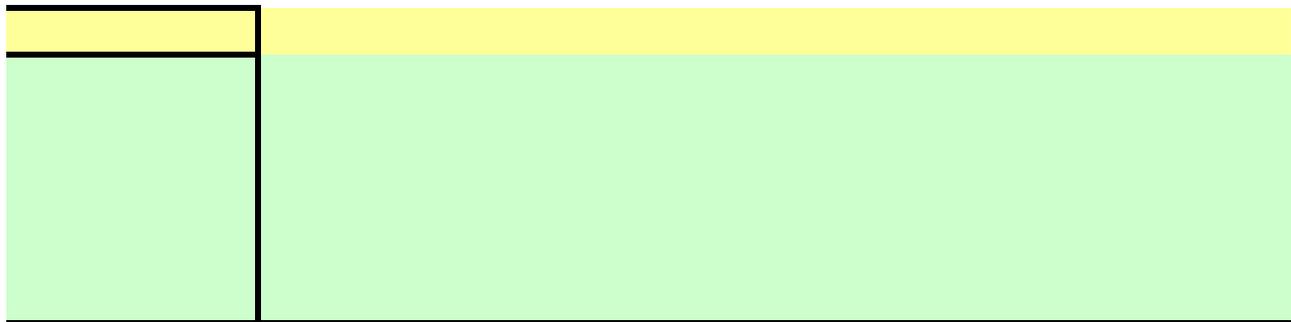


Fiscal Year	Principal	Interest Rate	Principal Paid	Interest
2012	\$ 30,687,524.00	3.20%	\$ -	\$ -
2012	\$ 30,687,524.00	3.20%		#NAME?
2013	\$ 30,687,524.00	3.20%	#NAME?	#NAME?
2013	#NAME?	#NAME?		#NAME?
2014	#NAME?	#NAME?	#NAME?	#NAME?
2014	#NAME?	#NAME?		#NAME?
2015	#NAME?	#NAME?	#NAME?	#NAME?
2015	#NAME?	#NAME?		#NAME?
2016	#NAME?	#NAME?	#NAME?	#NAME?
2016	#NAME?	#NAME?		#NAME?
2017	#NAME?	#NAME?	#NAME?	#NAME?
2017	#NAME?	#NAME?		#NAME?
2018	#NAME?	#NAME?	#NAME?	#NAME?
2018	#NAME?	#NAME?		#NAME?
2019	#NAME?	#NAME?	#NAME?	#NAME?
2019	#NAME?	#NAME?		#NAME?
2020	#NAME?	#NAME?	#NAME?	#NAME?
2020	#NAME?	#NAME?		#NAME?
2021	#NAME?	#NAME?	#NAME?	#NAME?
2021	#NAME?	#NAME?		#NAME?
2022	#NAME?	#NAME?	#NAME?	#NAME?
2022	#NAME?	#NAME?		#NAME?
2023	#NAME?	#NAME?	#NAME?	#NAME?
2023	#NAME?	#NAME?		#NAME?
2024	#NAME?	#NAME?	#NAME?	#NAME?
2024	#NAME?	#NAME?		#NAME?
2025	#NAME?	#NAME?	#NAME?	#NAME?
2025	#NAME?	#NAME?		#NAME?
2026	#NAME?	#NAME?	#NAME?	#NAME?
2026	#NAME?	#NAME?		#NAME?
2027	#NAME?	#NAME?	#NAME?	#NAME?
2027	#NAME?	#NAME?		#NAME?
2028	#NAME?	#NAME?	#NAME?	#NAME?
2028	#NAME?	#NAME?		#NAME?
2029	#NAME?	#NAME?	#NAME?	#NAME?
2029	#NAME?	#NAME?		#NAME?
2030	#NAME?	#NAME?	#NAME?	#NAME?

2030	#NAME?	#NAME?		#NAME?
2031	#NAME?	#NAME?	#NAME?	#NAME?
2031	#NAME?	#NAME?		#NAME?
2032	#NAME?	#NAME?	#NAME?	#NAME?
2032	#NAME?	#NAME?		#NAME?
2033	#NAME?	#NAME?	#NAME?	#NAME?
2033	#NAME?	#NAME?		#NAME?
2034	#NAME?	#NAME?	#NAME?	#NAME?
2034	#NAME?	#NAME?		#NAME?
2035	#NAME?	#NAME?	#NAME?	#NAME?
2035	#NAME?	#NAME?		#NAME?
2036	#NAME?	#NAME?	#NAME?	#NAME?
2036	#NAME?	#NAME?		#NAME?
2037	#NAME?	#NAME?	#NAME?	#NAME?
2037	#NAME?	#NAME?		#NAME?
2038	#NAME?	#NAME?	#NAME?	#NAME?
2038	#NAME?	#NAME?		#NAME?
2039	#NAME?	#NAME?	#NAME?	#NAME?
2039	#NAME?	#NAME?		#NAME?
2040	#NAME?	#NAME?	#NAME?	#NAME?
2040	#NAME?	#NAME?		#NAME?
2041	#NAME?	#NAME?	#NAME?	#NAME?
2041	#NAME?	#NAME?		#NAME?
2042	#NAME?	#NAME?	#NAME?	#NAME?
2042	#NAME?	#NAME?		#NAME?
2043	#NAME?	#NAME?	#NAME?	#NAME?
2043	#NAME?	#NAME?		#NAME?
2044	#NAME?	#NAME?	#NAME?	#NAME?
2044	#NAME?	#NAME?		#NAME?
2045	#NAME?	#NAME?	#NAME?	#NAME?
2045	#NAME?	#NAME?		#NAME?
2046	#NAME?	#NAME?	#NAME?	#NAME?
2046	#NAME?	#NAME?		#NAME?
2047	#NAME?	#NAME?	#NAME?	#NAME?
2047	#NAME?	#NAME?		#NAME?
2048	#NAME?	#NAME?	#NAME?	#NAME?
2048	#NAME?	#NAME?		#NAME?
2049	#NAME?	#NAME?	#NAME?	#NAME?
2049	#NAME?	#NAME?		#NAME?
2050	#NAME?	#NAME?	#NAME?	#NAME?
2050	#NAME?	#NAME?		#NAME?
2051	#NAME?	#NAME?	#NAME?	#NAME?
2051	#NAME?	#NAME?		#NAME?
2052	#NAME?	#NAME?	#NAME?	#NAME?
2052	#NAME?	#NAME?		#NAME?
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2053	#NAME?	#NAME?		#NAME?
2054	#NAME?	#NAME?	#NAME?	#NAME?
2054	#NAME?	#NAME?		#NAME?
2055	#NAME?	#NAME?	#NAME?	#NAME?
2055	#NAME?	#NAME?		#NAME?

2056	#NAME?	#NAME?	#NAME?	#NAME?
2056	#NAME?	#NAME?		#NAME?
2057	#NAME?	#NAME?	#NAME?	#NAME?
2057	#NAME?	#NAME?		#NAME?

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Remaining Principal						Fiscal Year Principal Paid
	Principal	Period	Interest	Total		
\$ 30,687,524.00	Jan	2012	-	-	-	2012
	July	2012	-	#NAME?	#NAME?	2013
#NAME?	Jan	2013	#NAME?	#NAME?	#NAME?	2014
	July	2013		#NAME?	#NAME?	2015
#NAME?	Jan	2014	#NAME?	#NAME?	#NAME?	2016
	July	2014		#NAME?	#NAME?	2017
#NAME?	Jan	2015	#NAME?	#NAME?	#NAME?	2018
	July	2015		#NAME?	#NAME?	2019
#NAME?	Jan	2016	#NAME?	#NAME?	#NAME?	2020
	July	2016		#NAME?	#NAME?	2021
#NAME?	Jan	2017	#NAME?	#NAME?	#NAME?	2022
	July	2017		#NAME?	#NAME?	2023
#NAME?	Jan	2018	#NAME?	#NAME?	#NAME?	2024
	July	2018		#NAME?	#NAME?	2025
#NAME?	Jan	2019	#NAME?	#NAME?	#NAME?	2026
	July	2019		#NAME?	#NAME?	2027
#NAME?	Jan	2020	#NAME?	#NAME?	#NAME?	2028
	July	2020		#NAME?	#NAME?	2029
#NAME?	Jan	2021	#NAME?	#NAME?	#NAME?	2030
	July	2021		#NAME?	#NAME?	2031
#NAME?	Jan	2022	#NAME?	#NAME?	#NAME?	2032
	July	2022		#NAME?	#NAME?	2033
#NAME?	Jan	2023	#NAME?	#NAME?	#NAME?	2034
	July	2023		#NAME?	#NAME?	2035
#NAME?	Jan	2024	#NAME?	#NAME?	#NAME?	2036
	July	2024		#NAME?	#NAME?	2037
#NAME?	Jan	2025	#NAME?	#NAME?	#NAME?	2038
	July	2025		#NAME?	#NAME?	2039
#NAME?	Jan	2026	#NAME?	#NAME?	#NAME?	2040
	July	2026		#NAME?	#NAME?	2041
#NAME?	Jan	2027	#NAME?	#NAME?	#NAME?	2042
	July	2027		#NAME?	#NAME?	2043
#NAME?	Jan	2028	#NAME?	#NAME?	#NAME?	2044
	July	2028		#NAME?	#NAME?	2045
#NAME?	Jan	2029	#NAME?	#NAME?	#NAME?	2046
	July	2029		#NAME?	#NAME?	Total
#NAME?	Jan	2030	#NAME?	#NAME?	#NAME?	

	July	2030		#NAME?	#NAME?
#NAME?	Jan	2031	#NAME?	#NAME?	#NAME?
	July	2031		#NAME?	#NAME?
#NAME?	Jan	2032	#NAME?	#NAME?	#NAME?
	July	2032		#NAME?	#NAME?
#NAME?	Jan	2033	#NAME?	#NAME?	#NAME?
	July	2033		#NAME?	#NAME?
#NAME?	Jan	2034	#NAME?	#NAME?	#NAME?
	July	2034		#NAME?	#NAME?
#NAME?	Jan	2035	#NAME?	#NAME?	#NAME?
	July	2035		#NAME?	#NAME?
#NAME?	Jan	2036	#NAME?	#NAME?	#NAME?
	July	2036		#NAME?	#NAME?
#NAME?	Jan	2037	#NAME?	#NAME?	#NAME?
	July	2037		#NAME?	#NAME?
#NAME?	Jan	2038	#NAME?	#NAME?	#NAME?
	July	2038		#NAME?	#NAME?
#NAME?	Jan	2039	#NAME?	#NAME?	#NAME?
	July	2039		#NAME?	#NAME?
#NAME?	Jan	2040	#NAME?	#NAME?	#NAME?
	July	2040		#NAME?	#NAME?
#NAME?	Jan	2041	#NAME?	#NAME?	#NAME?
	July	2041		#NAME?	#NAME?
#NAME?	Jan	2042	#NAME?	#NAME?	#NAME?
	July	2042		#NAME?	#NAME?
#NAME?	Jan	2043	#NAME?	#NAME?	#NAME?
	July	2043		#NAME?	#NAME?
#NAME?	Jan	2044	#NAME?	#NAME?	#NAME?
	July	2044		#NAME?	#NAME?
#NAME?	Jan	2045	#NAME?	#NAME?	#NAME?
	July	2045		#NAME?	#NAME?
#NAME?	Jan	2046	#NAME?	#NAME?	#NAME?
	July	2046		#NAME?	#NAME?
#NAME?	Jan	2047	#NAME?	#NAME?	#NAME?
	July	2047		#NAME?	#NAME?
#NAME?	Jan	2048	#NAME?	#NAME?	#NAME?
	July	2048		#NAME?	#NAME?
#NAME?	Jan	2049	#NAME?	#NAME?	#NAME?
	July	2049		#NAME?	#NAME?
#NAME?	Jan	2050	#NAME?	#NAME?	#NAME?
	July	2050		#NAME?	#NAME?
#NAME?	Jan	2051	#NAME?	#NAME?	#NAME?
	July	2051		#NAME?	#NAME?
#NAME?	Jan	2052	#NAME?	#NAME?	#NAME?
	July	2052		#NAME?	#NAME?
#NAME?	Jan	2053	#NAME?	#NAME?	#NAME?
	July	2053		#NAME?	#NAME?
#NAME?	Jan	2054	#NAME?	#NAME?	#NAME?
	July	2054		#NAME?	#NAME?
#NAME?	Jan	2055	#NAME?	#NAME?	#NAME?
	July	2055		#NAME?	#NAME?

#NAME?

Jan

2056

#NAME?

#NAME?

July

2056

#NAME?

#NAME?

Jan

2057

#NAME?

#NAME?

July

2057

#NAME?



#NAME?

## Bond Schedule

<b>Total Cost to be Financed</b>	<b>\$ 22,720,844</b>
<b>Amortization Period</b>	<b>20</b>
<b>Interest Rate</b>	<b>3.20%</b>
<b>Begin Year</b>	<b>2013</b>
<b>Total Interest Paid</b>	<b>#NAME?</b>
<b>Total Payments</b>	<b>#NAME?</b>

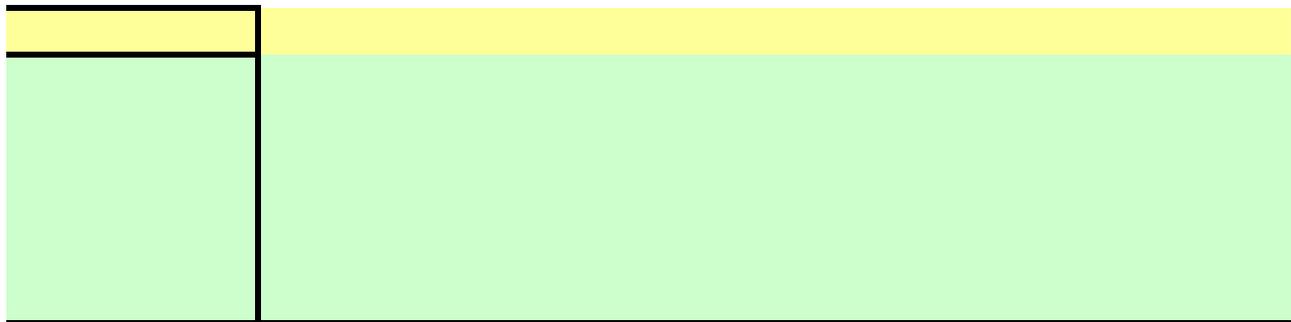


Fiscal Year	Principal	Interest Rate	Principal Paid	Interest
2013	\$ 22,720,844.00	3.20%	\$ -	\$ -
2013	\$ 22,720,844.00	3.20%		#NAME?
2014	\$ 22,720,844.00	3.20%	#NAME?	#NAME?
2014	#NAME?	#NAME?		#NAME?
2015	#NAME?	#NAME?	#NAME?	#NAME?
2015	#NAME?	#NAME?		#NAME?
2016	#NAME?	#NAME?	#NAME?	#NAME?
2016	#NAME?	#NAME?		#NAME?
2017	#NAME?	#NAME?	#NAME?	#NAME?
2017	#NAME?	#NAME?		#NAME?
2018	#NAME?	#NAME?	#NAME?	#NAME?
2018	#NAME?	#NAME?		#NAME?
2019	#NAME?	#NAME?	#NAME?	#NAME?
2019	#NAME?	#NAME?		#NAME?
2020	#NAME?	#NAME?	#NAME?	#NAME?
2020	#NAME?	#NAME?		#NAME?
2021	#NAME?	#NAME?	#NAME?	#NAME?
2021	#NAME?	#NAME?		#NAME?
2022	#NAME?	#NAME?	#NAME?	#NAME?
2022	#NAME?	#NAME?		#NAME?
2023	#NAME?	#NAME?	#NAME?	#NAME?
2023	#NAME?	#NAME?		#NAME?
2024	#NAME?	#NAME?	#NAME?	#NAME?
2024	#NAME?	#NAME?		#NAME?
2025	#NAME?	#NAME?	#NAME?	#NAME?
2025	#NAME?	#NAME?		#NAME?
2026	#NAME?	#NAME?	#NAME?	#NAME?
2026	#NAME?	#NAME?		#NAME?
2027	#NAME?	#NAME?	#NAME?	#NAME?
2027	#NAME?	#NAME?		#NAME?
2028	#NAME?	#NAME?	#NAME?	#NAME?
2028	#NAME?	#NAME?		#NAME?
2029	#NAME?	#NAME?	#NAME?	#NAME?
2029	#NAME?	#NAME?		#NAME?
2030	#NAME?	#NAME?	#NAME?	#NAME?
2030	#NAME?	#NAME?		#NAME?
2031	#NAME?	#NAME?	#NAME?	#NAME?

2031	#NAME?	#NAME?		#NAME?
2032	#NAME?	#NAME?	#NAME?	#NAME?
2032	#NAME?	#NAME?		#NAME?
2033	#NAME?	#NAME?	#NAME?	#NAME?
2033	#NAME?	#NAME?		#NAME?
2034	#NAME?	#NAME?	#NAME?	#NAME?
2034	#NAME?	#NAME?		#NAME?
2035	#NAME?	#NAME?	#NAME?	#NAME?
2035	#NAME?	#NAME?		#NAME?
2036	#NAME?	#NAME?	#NAME?	#NAME?
2036	#NAME?	#NAME?		#NAME?
2037	#NAME?	#NAME?	#NAME?	#NAME?
2037	#NAME?	#NAME?		#NAME?
2038	#NAME?	#NAME?	#NAME?	#NAME?
2038	#NAME?	#NAME?		#NAME?
2039	#NAME?	#NAME?	#NAME?	#NAME?
2039	#NAME?	#NAME?		#NAME?
2040	#NAME?	#NAME?	#NAME?	#NAME?
2040	#NAME?	#NAME?		#NAME?
2041	#NAME?	#NAME?	#NAME?	#NAME?
2041	#NAME?	#NAME?		#NAME?
2042	#NAME?	#NAME?	#NAME?	#NAME?
2042	#NAME?	#NAME?		#NAME?
2043	#NAME?	#NAME?	#NAME?	#NAME?
2043	#NAME?	#NAME?		#NAME?
2044	#NAME?	#NAME?	#NAME?	#NAME?
2044	#NAME?	#NAME?		#NAME?
2045	#NAME?	#NAME?	#NAME?	#NAME?
2045	#NAME?	#NAME?		#NAME?
2046	#NAME?	#NAME?	#NAME?	#NAME?
2046	#NAME?	#NAME?		#NAME?
2047	#NAME?	#NAME?	#NAME?	#NAME?
2047	#NAME?	#NAME?		#NAME?
2048	#NAME?	#NAME?	#NAME?	#NAME?
2048	#NAME?	#NAME?		#NAME?
2049	#NAME?	#NAME?	#NAME?	#NAME?
2049	#NAME?	#NAME?		#NAME?
2050	#NAME?	#NAME?	#NAME?	#NAME?
2050	#NAME?	#NAME?		#NAME?
2051	#NAME?	#NAME?	#NAME?	#NAME?
2051	#NAME?	#NAME?		#NAME?
2052	#NAME?	#NAME?	#NAME?	#NAME?
2052	#NAME?	#NAME?		#NAME?
2053	#NAME?	#NAME?	#NAME?	#NAME?
2053	#NAME?	#NAME?		#NAME?
2054	#NAME?	#NAME?	#NAME?	#NAME?
2054	#NAME?	#NAME?		#NAME?
2055	#NAME?	#NAME?	#NAME?	#NAME?
2055	#NAME?	#NAME?		#NAME?
2056	#NAME?	#NAME?	#NAME?	#NAME?
2056	#NAME?	#NAME?		#NAME?

2057	#NAME?	#NAME?	#NAME?	#NAME?
2057	#NAME?	#NAME?		#NAME?
2058	#NAME?	#NAME?	#NAME?	#NAME?
2058	#NAME?	#NAME?		#NAME?

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Remaining Principal						Fiscal Year Principal Paid	
			Principal	Period Interest	Total		
\$	22,720,844.00	Jan	2013	-	-	-	2013
		July	2013	-	#NAME?	#NAME?	2014
	#NAME?	Jan	2014	#NAME?	#NAME?	#NAME?	2015
		July	2014		#NAME?	#NAME?	2016
	#NAME?	Jan	2015	#NAME?	#NAME?	#NAME?	2017
		July	2015		#NAME?	#NAME?	2018
	#NAME?	Jan	2016	#NAME?	#NAME?	#NAME?	2019
		July	2016		#NAME?	#NAME?	2020
	#NAME?	Jan	2017	#NAME?	#NAME?	#NAME?	2021
		July	2017		#NAME?	#NAME?	2022
	#NAME?	Jan	2018	#NAME?	#NAME?	#NAME?	2023
		July	2018		#NAME?	#NAME?	2024
	#NAME?	Jan	2019	#NAME?	#NAME?	#NAME?	2025
		July	2019		#NAME?	#NAME?	2026
	#NAME?	Jan	2020	#NAME?	#NAME?	#NAME?	2027
		July	2020		#NAME?	#NAME?	2028
	#NAME?	Jan	2021	#NAME?	#NAME?	#NAME?	2029
		July	2021		#NAME?	#NAME?	2030
	#NAME?	Jan	2022	#NAME?	#NAME?	#NAME?	2031
		July	2022		#NAME?	#NAME?	2032
	#NAME?	Jan	2023	#NAME?	#NAME?	#NAME?	2033
		July	2023		#NAME?	#NAME?	2034
	#NAME?	Jan	2024	#NAME?	#NAME?	#NAME?	2035
		July	2024		#NAME?	#NAME?	2036
	#NAME?	Jan	2025	#NAME?	#NAME?	#NAME?	2037
		July	2025		#NAME?	#NAME?	2038
	#NAME?	Jan	2026	#NAME?	#NAME?	#NAME?	2039
		July	2026		#NAME?	#NAME?	2040
	#NAME?	Jan	2027	#NAME?	#NAME?	#NAME?	2041
		July	2027		#NAME?	#NAME?	2042
	#NAME?	Jan	2028	#NAME?	#NAME?	#NAME?	2043
		July	2028		#NAME?	#NAME?	2044
	#NAME?	Jan	2029	#NAME?	#NAME?	#NAME?	2045
		July	2029		#NAME?	#NAME?	2046
	#NAME?	Jan	2030	#NAME?	#NAME?	#NAME?	2047
		July	2030		#NAME?	#NAME?	
	#NAME?	Jan	2031	#NAME?	#NAME?	#NAME?	
						Total	

	July	2031		#NAME?	#NAME?
#NAME?	Jan	2032	#NAME?	#NAME?	#NAME?
	July	2032		#NAME?	#NAME?
#NAME?	Jan	2033	#NAME?	#NAME?	#NAME?
	July	2033		#NAME?	#NAME?
#NAME?	Jan	2034	#NAME?	#NAME?	#NAME?
	July	2034		#NAME?	#NAME?
#NAME?	Jan	2035	#NAME?	#NAME?	#NAME?
	July	2035		#NAME?	#NAME?
#NAME?	Jan	2036	#NAME?	#NAME?	#NAME?
	July	2036		#NAME?	#NAME?
#NAME?	Jan	2037	#NAME?	#NAME?	#NAME?
	July	2037		#NAME?	#NAME?
#NAME?	Jan	2038	#NAME?	#NAME?	#NAME?
	July	2038		#NAME?	#NAME?
#NAME?	Jan	2039	#NAME?	#NAME?	#NAME?
	July	2039		#NAME?	#NAME?
#NAME?	Jan	2040	#NAME?	#NAME?	#NAME?
	July	2040		#NAME?	#NAME?
#NAME?	Jan	2041	#NAME?	#NAME?	#NAME?
	July	2041		#NAME?	#NAME?
#NAME?	Jan	2042	#NAME?	#NAME?	#NAME?
	July	2042		#NAME?	#NAME?
#NAME?	Jan	2043	#NAME?	#NAME?	#NAME?
	July	2043		#NAME?	#NAME?
#NAME?	Jan	2044	#NAME?	#NAME?	#NAME?
	July	2044		#NAME?	#NAME?
#NAME?	Jan	2045	#NAME?	#NAME?	#NAME?
	July	2045		#NAME?	#NAME?
#NAME?	Jan	2046	#NAME?	#NAME?	#NAME?
	July	2046		#NAME?	#NAME?
#NAME?	Jan	2047	#NAME?	#NAME?	#NAME?
	July	2047		#NAME?	#NAME?
#NAME?	Jan	2048	#NAME?	#NAME?	#NAME?
	July	2048		#NAME?	#NAME?
#NAME?	Jan	2049	#NAME?	#NAME?	#NAME?
	July	2049		#NAME?	#NAME?
#NAME?	Jan	2050	#NAME?	#NAME?	#NAME?
	July	2050		#NAME?	#NAME?
#NAME?	Jan	2051	#NAME?	#NAME?	#NAME?
	July	2051		#NAME?	#NAME?
#NAME?	Jan	2052	#NAME?	#NAME?	#NAME?
	July	2052		#NAME?	#NAME?
#NAME?	Jan	2053	#NAME?	#NAME?	#NAME?
	July	2053		#NAME?	#NAME?
#NAME?	Jan	2054	#NAME?	#NAME?	#NAME?
	July	2054		#NAME?	#NAME?
#NAME?	Jan	2055	#NAME?	#NAME?	#NAME?
	July	2055		#NAME?	#NAME?
#NAME?	Jan	2056	#NAME?	#NAME?	#NAME?
	July	2056		#NAME?	#NAME?

#NAME?

Jan

2057

#NAME?

#NAME?

July

2057

#NAME?

#NAME?

Jan

2058

#NAME?

#NAME?

July

2058

#NAME?



#NAME?

## Bond Schedule

<b>Total Cost to be Financed</b>	<b>\$ 17,591,632</b>
<b>Amortization Period</b>	<b>20</b>
<b>Interest Rate</b>	<b>3.20%</b>
<b>Begin Year</b>	<b>2014</b>
<b>Total Interest Paid</b>	<b>#NAME?</b>
<b>Total Payments</b>	<b>#NAME?</b>

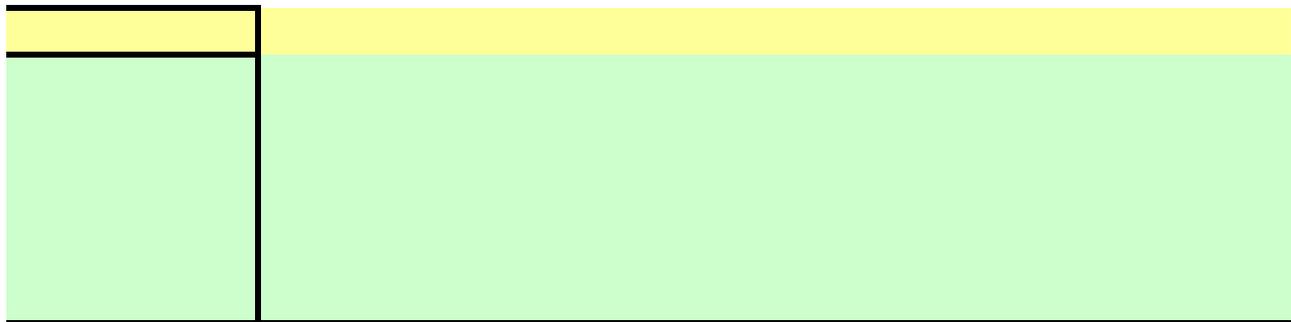


Fiscal Year	Principal	Interest Rate	Principal Paid	Interest
2014	\$ 17,591,632.00	3.20%	\$ -	\$ -
2014	\$ 17,591,632.00	3.20%		#NAME?
2015	\$ 17,591,632.00	3.20%	#NAME?	#NAME?
2015	#NAME?	#NAME?		#NAME?
2016	#NAME?	#NAME?	#NAME?	#NAME?
2016	#NAME?	#NAME?		#NAME?
2017	#NAME?	#NAME?	#NAME?	#NAME?
2017	#NAME?	#NAME?		#NAME?
2018	#NAME?	#NAME?	#NAME?	#NAME?
2018	#NAME?	#NAME?		#NAME?
2019	#NAME?	#NAME?	#NAME?	#NAME?
2019	#NAME?	#NAME?		#NAME?
2020	#NAME?	#NAME?	#NAME?	#NAME?
2020	#NAME?	#NAME?		#NAME?
2021	#NAME?	#NAME?	#NAME?	#NAME?
2021	#NAME?	#NAME?		#NAME?
2022	#NAME?	#NAME?	#NAME?	#NAME?
2022	#NAME?	#NAME?		#NAME?
2023	#NAME?	#NAME?	#NAME?	#NAME?
2023	#NAME?	#NAME?		#NAME?
2024	#NAME?	#NAME?	#NAME?	#NAME?
2024	#NAME?	#NAME?		#NAME?
2025	#NAME?	#NAME?	#NAME?	#NAME?
2025	#NAME?	#NAME?		#NAME?
2026	#NAME?	#NAME?	#NAME?	#NAME?
2026	#NAME?	#NAME?		#NAME?
2027	#NAME?	#NAME?	#NAME?	#NAME?
2027	#NAME?	#NAME?		#NAME?
2028	#NAME?	#NAME?	#NAME?	#NAME?
2028	#NAME?	#NAME?		#NAME?
2029	#NAME?	#NAME?	#NAME?	#NAME?
2029	#NAME?	#NAME?		#NAME?
2030	#NAME?	#NAME?	#NAME?	#NAME?
2030	#NAME?	#NAME?		#NAME?
2031	#NAME?	#NAME?	#NAME?	#NAME?
2031	#NAME?	#NAME?		#NAME?
2032	#NAME?	#NAME?	#NAME?	#NAME?

2032	#NAME?	#NAME?		#NAME?
2033	#NAME?	#NAME?	#NAME?	#NAME?
2033	#NAME?	#NAME?		#NAME?
2034	#NAME?	#NAME?	#NAME?	#NAME?
2034	#NAME?	#NAME?		#NAME?
2035	#NAME?	#NAME?	#NAME?	#NAME?
2035	#NAME?	#NAME?		#NAME?
2036	#NAME?	#NAME?	#NAME?	#NAME?
2036	#NAME?	#NAME?		#NAME?
2037	#NAME?	#NAME?	#NAME?	#NAME?
2037	#NAME?	#NAME?		#NAME?
2038	#NAME?	#NAME?	#NAME?	#NAME?
2038	#NAME?	#NAME?		#NAME?
2039	#NAME?	#NAME?	#NAME?	#NAME?
2039	#NAME?	#NAME?		#NAME?
2040	#NAME?	#NAME?	#NAME?	#NAME?
2040	#NAME?	#NAME?		#NAME?
2041	#NAME?	#NAME?	#NAME?	#NAME?
2041	#NAME?	#NAME?		#NAME?
2042	#NAME?	#NAME?	#NAME?	#NAME?
2042	#NAME?	#NAME?		#NAME?
2043	#NAME?	#NAME?	#NAME?	#NAME?
2043	#NAME?	#NAME?		#NAME?
2044	#NAME?	#NAME?	#NAME?	#NAME?
2044	#NAME?	#NAME?		#NAME?
2045	#NAME?	#NAME?	#NAME?	#NAME?
2045	#NAME?	#NAME?		#NAME?
2046	#NAME?	#NAME?	#NAME?	#NAME?
2046	#NAME?	#NAME?		#NAME?
2047	#NAME?	#NAME?	#NAME?	#NAME?
2047	#NAME?	#NAME?		#NAME?
2048	#NAME?	#NAME?	#NAME?	#NAME?
2048	#NAME?	#NAME?		#NAME?
2049	#NAME?	#NAME?	#NAME?	#NAME?
2049	#NAME?	#NAME?		#NAME?
2050	#NAME?	#NAME?	#NAME?	#NAME?
2050	#NAME?	#NAME?		#NAME?
2051	#NAME?	#NAME?	#NAME?	#NAME?
2051	#NAME?	#NAME?		#NAME?
2052	#NAME?	#NAME?	#NAME?	#NAME?
2052	#NAME?	#NAME?		#NAME?
2053	#NAME?	#NAME?	#NAME?	#NAME?
2053	#NAME?	#NAME?		#NAME?
2054	#NAME?	#NAME?	#NAME?	#NAME?
2054	#NAME?	#NAME?		#NAME?
2055	#NAME?	#NAME?	#NAME?	#NAME?
2055	#NAME?	#NAME?		#NAME?
2056	#NAME?	#NAME?	#NAME?	#NAME?
2056	#NAME?	#NAME?		#NAME?
2057	#NAME?	#NAME?	#NAME?	#NAME?
2057	#NAME?	#NAME?		#NAME?

2058	#NAME?	#NAME?	#NAME?	#NAME?
2058	#NAME?	#NAME?		#NAME?
2059	#NAME?	#NAME?	#NAME?	#NAME?
2059	#NAME?	#NAME?		#NAME?

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Remaining Principal						Fiscal Year Principal Paid
	Principal	Period	Interest	Total		
\$ 17,591,632.00	Jan	2014	-	-	-	2014
	July	2014	-	#NAME?	#NAME?	2015
#NAME?	Jan	2015	#NAME?	#NAME?	#NAME?	2016
	July	2015	#NAME?	#NAME?	#NAME?	2017
#NAME?	Jan	2016	#NAME?	#NAME?	#NAME?	2018
	July	2016	#NAME?	#NAME?	#NAME?	2019
#NAME?	Jan	2017	#NAME?	#NAME?	#NAME?	2020
	July	2017	#NAME?	#NAME?	#NAME?	2021
#NAME?	Jan	2018	#NAME?	#NAME?	#NAME?	2022
	July	2018	#NAME?	#NAME?	#NAME?	2023
#NAME?	Jan	2019	#NAME?	#NAME?	#NAME?	2024
	July	2019	#NAME?	#NAME?	#NAME?	2025
#NAME?	Jan	2020	#NAME?	#NAME?	#NAME?	2026
	July	2020	#NAME?	#NAME?	#NAME?	2027
#NAME?	Jan	2021	#NAME?	#NAME?	#NAME?	2028
	July	2021	#NAME?	#NAME?	#NAME?	2029
#NAME?	Jan	2022	#NAME?	#NAME?	#NAME?	2030
	July	2022	#NAME?	#NAME?	#NAME?	2031
#NAME?	Jan	2023	#NAME?	#NAME?	#NAME?	2032
	July	2023	#NAME?	#NAME?	#NAME?	2033
#NAME?	Jan	2024	#NAME?	#NAME?	#NAME?	2034
	July	2024	#NAME?	#NAME?	#NAME?	2035
#NAME?	Jan	2025	#NAME?	#NAME?	#NAME?	2036
	July	2025	#NAME?	#NAME?	#NAME?	2037
#NAME?	Jan	2026	#NAME?	#NAME?	#NAME?	2038
	July	2026	#NAME?	#NAME?	#NAME?	2039
#NAME?	Jan	2027	#NAME?	#NAME?	#NAME?	2040
	July	2027	#NAME?	#NAME?	#NAME?	2041
#NAME?	Jan	2028	#NAME?	#NAME?	#NAME?	2042
	July	2028	#NAME?	#NAME?	#NAME?	2043
#NAME?	Jan	2029	#NAME?	#NAME?	#NAME?	2044
	July	2029	#NAME?	#NAME?	#NAME?	2045
#NAME?	Jan	2030	#NAME?	#NAME?	#NAME?	2046
	July	2030	#NAME?	#NAME?	#NAME?	2047
#NAME?	Jan	2031	#NAME?	#NAME?	#NAME?	2048
	July	2031	#NAME?	#NAME?	#NAME?	Total
#NAME?	Jan	2032	#NAME?	#NAME?	#NAME?	

	July	2032		#NAME?	#NAME?
#NAME?	Jan	2033	#NAME?	#NAME?	#NAME?
	July	2033		#NAME?	#NAME?
#NAME?	Jan	2034	#NAME?	#NAME?	#NAME?
	July	2034		#NAME?	#NAME?
#NAME?	Jan	2035	#NAME?	#NAME?	#NAME?
	July	2035		#NAME?	#NAME?
#NAME?	Jan	2036	#NAME?	#NAME?	#NAME?
	July	2036		#NAME?	#NAME?
#NAME?	Jan	2037	#NAME?	#NAME?	#NAME?
	July	2037		#NAME?	#NAME?
#NAME?	Jan	2038	#NAME?	#NAME?	#NAME?
	July	2038		#NAME?	#NAME?
#NAME?	Jan	2039	#NAME?	#NAME?	#NAME?
	July	2039		#NAME?	#NAME?
#NAME?	Jan	2040	#NAME?	#NAME?	#NAME?
	July	2040		#NAME?	#NAME?
#NAME?	Jan	2041	#NAME?	#NAME?	#NAME?
	July	2041		#NAME?	#NAME?
#NAME?	Jan	2042	#NAME?	#NAME?	#NAME?
	July	2042		#NAME?	#NAME?
#NAME?	Jan	2043	#NAME?	#NAME?	#NAME?
	July	2043		#NAME?	#NAME?
#NAME?	Jan	2044	#NAME?	#NAME?	#NAME?
	July	2044		#NAME?	#NAME?
#NAME?	Jan	2045	#NAME?	#NAME?	#NAME?
	July	2045		#NAME?	#NAME?
#NAME?	Jan	2046	#NAME?	#NAME?	#NAME?
	July	2046		#NAME?	#NAME?
#NAME?	Jan	2047	#NAME?	#NAME?	#NAME?
	July	2047		#NAME?	#NAME?
#NAME?	Jan	2048	#NAME?	#NAME?	#NAME?
	July	2048		#NAME?	#NAME?
#NAME?	Jan	2049	#NAME?	#NAME?	#NAME?
	July	2049		#NAME?	#NAME?
#NAME?	Jan	2050	#NAME?	#NAME?	#NAME?
	July	2050		#NAME?	#NAME?
#NAME?	Jan	2051	#NAME?	#NAME?	#NAME?
	July	2051		#NAME?	#NAME?
#NAME?	Jan	2052	#NAME?	#NAME?	#NAME?
	July	2052		#NAME?	#NAME?
#NAME?	Jan	2053	#NAME?	#NAME?	#NAME?
	July	2053		#NAME?	#NAME?
#NAME?	Jan	2054	#NAME?	#NAME?	#NAME?
	July	2054		#NAME?	#NAME?
#NAME?	Jan	2055	#NAME?	#NAME?	#NAME?
	July	2055		#NAME?	#NAME?
#NAME?	Jan	2056	#NAME?	#NAME?	#NAME?
	July	2056		#NAME?	#NAME?
#NAME?	Jan	2057	#NAME?	#NAME?	#NAME?
	July	2057		#NAME?	#NAME?

#NAME?

Jan 2058

#NAME? #NAME?

July 2058

#NAME?

#NAME?

Jan 2059

#NAME? #NAME?

July 2059

#NAME?



#NAME?

**TUNNEL PLANT EXPANSION  
FPM SPREAD  
UPDATED 12/21/06**

**TUNNEL UPDATE (FPM):**

**S3202**

93	664,920.00	Commitment
97	475,000.00	Commitment
98	3,917,665.00	Commitment
99	13,700,812.00	Actual Commitments
00	10,607,218.49	Actual Construction Expense
00	2,867,498.00	Commitment-Eng
01	168,240.00	Commitment-Transfer to P/S for equip.
01	34,034,933.05	Actual Construction Expense
02	26,599,703.27	Actual Construction Expense
03	20,463,487.91	Actual Construction Expense
04	17,147,770.01	Actual Construction Expense
05	2,525,704.27	Actual Construction Expense
06	506,400.21	Actual Construction Expense
07	0.00	Actual Construction Expense
	<u>133,679,352.21</u>	Anticipated Total Cost

**NOONDAY UPDATE (FPM):**

**T1501**

96-97	2,167,606.00	Commitment
99	2,445,207.00	Commitment
00	269,300.00	Commitment
01	193,700.00	Commitment
02	13,971,485.47	Actual Construction Expense
03	31,445,797.16	Actual Construction Expense
04	15,936,831.75	Actual Construction Expense
05	5,493,250.41	Actual Construction Expense
06	977,018.45	Actual Construction Expense
07	0.00	Actual Construction Expense
	<u>72,900,196.24</u>	Anticipated Total Cost

**RLS UPDATE (FPM):**

**T2502**

96	3,277,000.00	Commitment-Eng/ Admin
97	650,000.00	Commitment-Eng
98	3,667,000.00	Commitment-Eng
99	4,223,100.00	Commitment-Easement, ROW, Land Acq.
00	3,987,247.00	Commitment-Eng, Admin, Conting
01	11,710,099.80	Actual Construction Expense
01	10,202,324.50	Commitment-Eng, Admin, Conting, Imp/Deve
02	50,882,590.08	Actual Construction Expense
03	41,045,043.60	Actual Construction Expense
04	23,047,835.63	Actual Construction Expense
05	2,337,205.93	Actual Construction Expense

**TUNNEL PLANT EXPANSION**

**FPM SPREAD**

**UPDATED 12/21/06**

06	687,626.36	Actual Construction Expense
07	0.00	Actual Construction Expense
	<u>155,717,072.90</u>	Anticipated Total Cost

**RLS SOLIDS PH-1 (FPM):**

**T2016**

05	0.00	Actual Construction Expense
	<u>0.00</u>	Anticipated Total Cost

**TUNNEL PLANT EXPANSION  
FPM SPREAD  
UPDATED 12/21/06**

**RLS SOLIDS PH-2 (FPM):**

**T2016B**

05	7,739,245.38	Actual Construction Expense
06	32,185,000.39	Actual Construction Expense
07	12,041,855.48	Actual Construction Expense
08	2,537,832.50	Actual Construction Expense
09	300,000.00	Anticipated
	<u>54,803,933.75</u>	Anticipated Total Cost

**NORTHWEST COBB UPDATE (FPM):**

**T4016B**

05	3,942,038.14	Actual Construction Expense
06	12,613,778.62	Actual Construction Expense
07	5,379,360.06	Actual Construction Expense
08	37,357.96	Actual Construction Expense
09	1,137,211.10	Anticipated
	<u>23,109,745.88</u>	Anticipated Total Cost

**SOUTH COBB TUNNEL**

06	2,000,000	Anticipated
07	6,000,000	Anticipated
08	50,000,000	Anticipated
09	50,000,000	Anticipated
10	50,000,000	Anticipated
11	48,000,000	Anticipated
12	27,000,000	Anticipated
13	15,000,000	Anticipated
	<u>248,000,000.00</u>	Anticipated Total Cost



CIP Worksheet for FY10 - April 21, 2009

ORG	PROJ NO	PROJECT	TYPE	FUNDED
5758	SW901	Stormwater Capital Projects (SU funding in '10	SW	4849
	SW0739	Stormwater Facilities Inventory	SW	938
	SW0740	Floodplain Mapping	SW	1578
	SW101	Chastain Meadows	SW	582
	SW021	Mark Avenue	SW	1815
	SW432	Butler Creek Restoration	SW	144
		Mitigation Bank Development	SW	
		Electronic Floodplain Library	SW	
<b>5758</b>	<b>*****</b>	<b>ZZ-ORG TOTAL STORMWATER</b>		<b>9906</b>
5751	MAPPR	Water Meter Installation	METER	
<b>5751</b>	<b>*****</b>	<b>ZZ-ORG TOTAL</b>		<b>0</b>
5752	C0115	Billing System Upgrade	MISC	41
5752	C0116	Building Improvements (Admin/Ops)	MISC	391
5752	C0101	Construction Services Program	MISC	
5752	C0110	County-wide Flow Monitoring	MISC	46
5752	C0111	Geodatabase Development	MISC	370
5752	C0106	Remote GIS	MISC	57
5752	C9801	Valve Inventory and Mapping Program	MISC	7
5752	C0105	Water Line Unit Price Contract	MISC	1129
5752	C9802	Water Quality Investigations	MISC	126
<b>5752</b>	<b>*****</b>	<b>ZZ-ORG TOTAL</b>		<b>2167</b>
5753	T1503	Noonday WRF Miscellaneous Improvements	WRF	925
5753	T1011	Plant Runoff Control	WRF	2000
5753	T4501	Northwest Plant Miscellaneous Improvements	WRF	945
5753	T2501	R.L. Sutton WRF Misc. Improvements.	WRF	3309
5753	T3701	South Cobb WRF Misc. Improvements	WRF	1066
5753	T3008	South Cobb WRF Automation	WRF	2000
<b>5753</b>	<b>*****</b>	<b>ZZ-ORG TOTAL</b>		<b>10245</b>
5754	W2505/2016/2408	2 1/2" Water Main Replacement, Acworth Area	WATER	1070
5754	W2055	AC Water Line Replacement	WATER	2043
5754		Bells Ferry (Us41 to Chastain)	WATER	
5754		Cardell Rd WMR ('08 - 300k)	WATER	
5754		Creekview WMR	WATER	
5754	W2148	(District 17 Misc)	WATER	262
5754	W2149	(District 18 Misc)	WATER	208
5754		Hickory Grove WMR	WATER	
5754		Holloman Rd Area WMR	WATER	
5754	W2008	Indian Hills WMR Ph 4	WATER	481
5754		Interstate North Parkway	WATER	

5754		Loch Highland Ph 1	WATER	
5754 *		Morgan Dr (Sandy Plains to Piedmont)	WATER	
5754		Nickajack Rd (Floyd - Cooper Lake)	WATER	
5754		North Forest WMR	WATER	
5754		North Hadaway Rd WMR	WATER	
5754		Old Alabama Road WMR ('08 - \$1500k)	WATER	
5754		Old Hwy 41 Ph 2 (Barrett prky to Ridenhour)	WATER	
5754		Old Hwy 41 Ph 3 (Kennesaw Ave to Kirk Rd)	WATER	
5754		Shiloh West WMR	WATER	
5754	W2405	Spring Hill Rd. Replacement Supply Main	WATER	600
5754	W2701	Subdivisions Service Line Replacement	WATER	3076
5754		Timber Ridge Road WMR	WATER	
5754	W1701/W1503	Unidentified New/Replacement Water Mains	WATER	2451
5754	W2023	US Highway 41 (Paces Mill to Akers Mill)	WATER	575
5754	W2136	Veteran's Mem Pky (Floyd to Austell)	WATER	526
<b>5754</b>	<b>*****</b>	<b>ZZ-ORG TOTAL</b>		<b>11292</b>
5755	S2028	Creek Crossing Restoration Program	SEWER	1383
5755	S1017	Indian Hills Sewer Rehab	SEWER	831
5755	S2011	Infiltration/Inflow Reduction	SEWER	6737
5755	S5014	Miscellaneous PS Upgrades	SEWER	755
5755		Noses / Ward Creek Interceptor	SEWER	
5755	S2512	Sanitary Sewer For Septic Tank Subdivision	SEWER	6150
5755	S2704	Shannon Trace Outfall	SEWER	410
5755	S1802	Sweetwater Creek Basin Sanitary Sewer Expa	SEWER	1795
5755	S2503	Unidentified New/Replacement Sewer Lines	SEWER	4954
5755	S1016	Woodbine Station Sewer Rehab	SEWER	534
<b>5755</b>	<b>*****</b>	<b>ZZ-ORG TOTAL</b>		<b>23549</b>
5756	W4601	Acworth Due West Road (Nance to Ragsdale)	ROADS	325
5756	W4702	Other Roadway Improvements	ROADS	2204
5756	W4069	SPLOST Pojects	ROADS	9003
<b>5756</b>	<b>*****</b>	<b>ZZ-ORG TOTAL</b>		<b>11532</b>
5757	W4701	Miscellaneous Improvements (State)	ROADS	3486
<b>5757</b>	<b>*****</b>	<b>ZZ-ORG TOTAL</b>		<b>3486</b>
6953	S2511	Lower Proctor Creek Oufall	SEWER	
6953	S3021	Noonday Creek Interceptor Replacement	SEWER	15000
6953	S2802	Olley Creek	SEWER	1000
6953	S5803/04	South Cobb Tunnel	SEWER	1748
<b>6953</b>	<b>*****</b>	<b>ZZ-ORG TOTAL</b>		<b>17748</b>
6954	T1014	Noonday Creek Solids	WRF	5000
6954	T3003	South Cobb Upgrade	WRF	26653
6954	T3004	South Cobb Sludge Pumping Facility	WRF	6000
<b>6954</b>	<b>*****</b>	<b>ZZ-ORG TOTAL</b>		<b>37653</b>

		<b>TOTAL ALL PROJECTS</b>		<b>127578</b>
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6953	S5803/04	South Cobb Tunnel (GEFA)	SEWER	
		<b>TOTAL ALL PROJECTS (including GEFA)</b>		<b>127578</b>

NOTE: Includes funding from General Fund for Stormwater Proje

FY08	3000
FY09	11329
FY10	11038
FY11	10739

FY09	FY10	FY11	FY12	FY13	NEW FND
5000	5000	5000	5000	5000	<b>25000</b>
					<b>0</b>
	200	200	200		<b>600</b>
7000					<b>7000</b>
	2100				<b>2100</b>
	250	250	250	250	<b>1000</b>
60	100				<b>160</b>
50					<b>50</b>
<b>12110</b>	<b>7650</b>	<b>5450</b>	<b>5450</b>	<b>5250</b>	<b>35910</b>
2500	2500	2500	2500	2500	<b>12500</b>
<b>2500</b>	<b>2500</b>	<b>2500</b>	<b>2500</b>	<b>2500</b>	<b>12500</b>
					<b>0</b>
80					<b>80</b>
6000	6200	6400	6600	6800	<b>32000</b>
	200		200		<b>400</b>
30					<b>30</b>
					<b>0</b>
					<b>0</b>
870	1000	1000	1000	1000	<b>4870</b>
					<b>0</b>
<b>6980</b>	<b>7400</b>	<b>7400</b>	<b>7800</b>	<b>7800</b>	<b>37380</b>
	300	300	400	500	<b>1500</b>
					<b>0</b>
	200	250	300	500	<b>1250</b>
400	200	200	250	500	<b>1550</b>
1300	400	400	500	500	<b>3100</b>
	2000				<b>2000</b>
<b>1700</b>	<b>3100</b>	<b>1150</b>	<b>1450</b>	<b>2000</b>	<b>9400</b>
					<b>0</b>
500	2500	5000	6000	6000	<b>20000</b>
	2500				<b>2500</b>
					<b>0</b>
	300				
					<b>0</b>
					<b>0</b>
800					<b>800</b>
	495				<b>495</b>
870					<b>870</b>
700					

674					
	880				880
	1000				
672					672
100					100
	440				440
	200				200
	250				
					0
	1000	2500	3000	3000	9500
	900				
	1000	2000	2000	2000	7000
		600			600
	1500				1500
<b>4316</b>	<b>12965</b>	<b>10100</b>	<b>11000</b>	<b>11000</b>	<b>49381</b>
500					500
					0
	500	2000	2000	2000	6500
800	300	300	500	500	2400
		500		10000	10500
		1000	2000	2000	5000
					0
5795					5795
	1500	2500	2500	2500	9000
					0
<b>7095</b>	<b>2300</b>	<b>6300</b>	<b>7000</b>	<b>17000</b>	<b>39695</b>
					0
500	500	500	500	500	2500
4700	5800	4500	3800	5100	23900
<b>5200</b>	<b>6300</b>	<b>5000</b>	<b>4300</b>	<b>5600</b>	<b>26400</b>
1000	1000	1000	1000	1000	5000
<b>1000</b>	<b>1000</b>	<b>1000</b>	<b>1000</b>	<b>1000</b>	<b>5000</b>
		500	8000		8500
					0
					0
					0
<b>0</b>	<b>0</b>	<b>500</b>	<b>8000</b>	<b>0</b>	<b>8500</b>
			5000		5000
	16000	16853			32853
	3000	3000			6000
<b>0</b>	<b>19000</b>	<b>19853</b>	<b>5000</b>	<b>0</b>	<b>43853</b>
					0

2000 |

1000 |

1000 |

500 |

2000 |

10000 |

40901	62215	59253	53500	52150	268019	18560
					0	
86415	68146	66917	30688	22721	274887	0
127316	130361	126170	84188	74871	542906	



**COBB COUNTY GEORGIA  
DEBT SERVICE REQUIREMENTS - WATER**

<u>Month</u>	<u>Year</u>	<u>Water, Series 2004 Refunding</u>		<u>Water, Series 2003</u>	
		<u>Principal</u>	<u>Interest</u>	<u>Principal</u>	<u>Interest</u>
07	2003				
01	2004				
07	2004		269,119		2,257,145
01	2005		702,050		2,244,675
07	2005	10,730,000	702,050		2,244,675
01	2006		594,750		2,244,675
07	2006	10,385,000	594,750		2,244,675
01	2007		335,125		2,244,675
07	2007	6,480,000	335,125		2,244,675
01	2008		173,125		2,244,675
07	2008	6,925,000	173,125		2,244,675
01	2009				2,244,675
07	2009			5,135,000	2,244,675
01	2010				2,116,300
07	2010			5,275,000	2,116,300
01	2011				1,984,425
07	2011			5,435,000	1,984,425
01	2012				1,848,550
07	2012			5,620,000	1,848,550
01	2013				1,708,050
07	2013			5,820,000	1,708,050
01	2014				1,562,550
07	2014			6,035,000	1,562,550
01	2015				1,441,850
07	2015			6,265,000	1,441,850
01	2016				1,316,550
07	2016			6,510,000	1,316,550
01	2017				1,186,350
07	2017			6,770,000	1,186,350
01	2018				1,050,950
07	2018			7,045,000	1,050,950
01	2019				910,050
07	2019			7,340,000	910,050
01	2020				758,663
07	2020			7,660,000	758,663
01	2021				595,888
07	2021			7,995,000	595,888

01	2022			406,006
07	2022		8,355,000	406,006
01	2023			207,575
07	2023		8,740,000	207,575
Total		34,520,000	3,879,219	#####
Total		38,399,219		

<b>Fiscal Year 2007</b>			
Bond Interest Expense		500-500-5130-5130-6910	5,903,975
Bond Principal		500-500-5130-5130-6920	#####

<b>Fiscal Year 2008</b>			
Bond Interest Expense		500-500-5130-5130-6910	5,101,725
Bond Principal		500-500-5130-5130-6920	#####

<b>Water, Series 2003 Refunding</b>		<b>Grand Total</b>		<b>Fiscal Year Interest Expenditu</b>		
<b>Principal</b>	<b>Interest</b>	<b>Principal</b>	<b>Interest</b>			
	418,863	-	418,863	418,863		
	837,725	-	837,725	418,863		837,725
7,590,000	837,725	7,590,000	3,363,990	3,363,990		
	723,875	-	3,670,600	1,835,300	5,199,290	5,618,152
4,695,000	723,875	15,425,000	3,670,600	3,670,600		
	606,500	-	3,445,925	1,722,963	7,228,863	7,228,863
5,385,000	606,500	15,770,000	3,445,925	3,445,925		
	471,875	-	3,051,675	1,525,838	6,694,725	6,694,725
9,470,000	471,875	15,950,000	3,051,675	3,051,675		
	235,125	-	2,652,925	1,326,463	5,903,975	5,903,975
9,405,000	235,125	16,330,000	2,652,925	2,652,925		
		-	2,244,675	1,122,338	5,101,725	5,101,725
		5,135,000	2,244,675	2,244,675		
		-	2,116,300	1,058,150	4,425,163	4,425,163
		5,275,000	2,116,300	2,116,300		
		-	1,984,425	992,213	4,166,663	4,166,663
		5,435,000	1,984,425	1,984,425		
		-	1,848,550	924,275	3,900,913	3,900,913
		5,620,000	1,848,550	1,848,550		
		-	1,708,050	854,025	3,626,850	3,626,850
		5,820,000	1,708,050	1,708,050		
		-	1,562,550	781,275	3,343,350	3,343,350
		6,035,000	1,562,550	1,562,550		
		-	1,441,850	720,925	3,064,750	3,064,750
		6,265,000	1,441,850	1,441,850		
		-	1,316,550	658,275	2,821,050	2,821,050
		6,510,000	1,316,550	1,316,550		
		-	1,186,350	593,175	2,568,000	2,568,000
		6,770,000	1,186,350	1,186,350		
		-	1,050,950	525,475	2,305,000	2,305,000
		7,045,000	1,050,950	1,050,950		
		-	910,050	455,025	2,031,450	2,031,450
		7,340,000	910,050	910,050		
		-	758,663	379,331	1,744,406	1,744,406
		7,660,000	758,663	758,663		
		-	595,888	297,944	1,435,938	1,435,938
		7,995,000	595,888	595,888		

		-	406,006	203,003	1,096,834	1,096,834
		8,355,000	406,006	406,006		
		-	207,575	103,788	712,797	712,797
		8,740,000	207,575	207,575		311,363
36,545,000	6,169,063	#####	#####			#####

**ires**

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2003

2004

2005

2006

2007

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023





## Debt Service Fund Model

### Debt Service Model

[Go to Debt Service Summary Page  
\(Enter Key Assumptions\)](#)

[Go to Debt Service Model](#)

[Go to Legal Debt Margin](#)

[Enter Tax Digest Assumptions](#)



### Navigate to Other Models

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[General Fund Summary](#)

[Go to Funding Source Model](#)

**Georgia's First Triple-Triple A**

*Cobb County ... Expect the Best*

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## Debt Service Fund General Obligation Bonds Input of Assumptions

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[Go to Legal Debt Margin](#)

[Go to General Fund Summary](#)

### Millage Rate Adjustments

2008 Millage	0.22	▲
Millage Rate 1	0.32	▼
Begin Year	2009	▼
Millage Rate 2	0.07	▼
Begin Year	2018	▼

### New Bond Issues

Issue #	Fiscal Year	Amount
1		
2		
3	2009	40,000,000
4		
5		
<b>Total New GO Bonds</b>		<b>40,000,000</b>

[View Bond Issue 1](#)

[View Bond Issue 2](#)

[View Bond Issue 3](#)

[View Bond Issue 4](#)

[View Bond Issue 5](#)

Millage Rate Changes (2007 Base Yr)							
Impact on Revenues	Millage Change	Projected	Beg Fnd Bal	Rev	Exp	End Fnd Bal	
-	-	FY05	1,863,734	27,266,563	27,575,731	1,554,566	Actual
-	-	FY06	1,554,566	8,309,993	8,236,755	1,627,804	Actual
-	-	FY07	1,627,804	8,908,455	7,937,077	2,599,183	Actual
-	-	FY08	2,599,183	8,181,176	9,018,764	1,761,595	Actual
2,952,252	0.10	FY09	1,761,595	11,148,820	11,862,616	1,047,799	2003 GO Refunding Bonds Retired
3,335,098	0.10	FY10	1,047,799	11,695,597	9,114,446	3,628,950	
3,401,800	0.10	FY11	3,628,950	11,084,122	12,037,446	2,675,626	
3,469,836	0.10	FY12	2,675,626	11,305,805	12,031,746	1,949,685	
3,539,232	0.10	FY13	1,949,685	11,531,921	12,039,269	1,442,337	
3,610,017	0.10	FY14	1,442,337	11,762,559	12,029,558	1,175,338	
3,682,217	0.10	FY15	1,175,338	11,997,810	12,017,502	1,155,647	
3,755,862	0.10	FY16	1,155,647	12,237,767	12,027,257	1,366,156	1996 Parks Bond Retired
3,830,979	0.10	FY17	1,366,156	12,482,522	9,717,740	4,130,938	
(4,912,937)	(0.15)	FY18	4,130,938	3,912,482	5,595,354	2,448,066	
(5,978,626)	(0.15)	FY19	2,448,066	3,023,302	3,371,620	2,099,748	
(6,098,198)	(0.15)	FY20	2,099,748	3,083,768	3,373,965	1,809,551	
(6,220,162)	(0.15)	FY21	1,809,551	3,145,443	3,376,429	1,578,565	
(6,344,565)	(0.15)	FY22	1,578,565	3,208,352	3,379,015	1,407,903	
(6,471,457)	(0.15)	FY23	1,407,903	3,272,519	3,381,730	1,298,692	
(6,600,886)	(0.15)	FY24	1,298,692	3,337,970	3,384,582	1,252,080	
(6,732,903)	(0.15)	FY25	1,252,080	3,404,729	3,387,576	1,269,233	
(6,867,561)	(0.15)	FY26	1,269,233	3,472,824	3,390,719	1,351,338	
(7,004,913)	(0.15)	FY27	1,351,338	3,542,280	3,394,020	1,499,598	
(7,145,011)	(0.15)	FY28	1,499,598	3,613,126	3,397,486	1,715,237	
(7,287,911)	(0.15)	FY29	1,715,237	3,685,388	191,422	5,209,204	
(7,433,669)	(0.15)	FY30	5,209,204	3,759,096	115,000	8,853,300	

**Cobb County, Georgia  
Financial Debt Model  
Debt Service Fund**

	Prior Year	Current Year	Projected >>>									
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Property Tax Information</b>	<b>2007 Digest</b>	<b>4.5446% Digest Growth</b>	<b>% Digest Growth</b>									
Tax Digest (less exempt bond)	28,575,202,435	29,949,815,483	30,547,791,793	31,158,747,629	31,781,922,582	32,417,561,033	33,065,912,254	33,727,230,499	34,401,775,108	35,089,810,610	35,791,636,823	36,507,438,960
Public Utilities	526,917,328	515,260,896	525,566,114	536,077,436	546,798,985	557,734,965	568,889,664	580,267,457	591,872,806	603,710,262	615,784,467	628,100,156
Motor Vehicles	1,970,616,585	2,023,639,229	2,064,112,014	2,105,394,254	2,147,502,139	2,190,452,182	2,234,261,226	2,278,946,451	2,324,525,380	2,371,015,888	2,418,436,206	2,466,804,930
Mobile Home	16,578,808	16,158,248	16,481,413	16,811,041	17,147,262	17,490,207	17,840,011	18,196,811	18,560,747	18,931,962	19,310,601	19,696,813
Other (Timber, Heavy Duty Equipment)	4,379,195	2,919,294	2,977,680	3,037,234	3,097,979	3,159,939	3,223,138	3,287,601	3,353,353	3,420,420	3,488,828	3,558,605
<b>Gross Digest Total</b>	<b>31,093,694,351</b>	<b>32,906,793,150</b>	<b>33,156,929,014</b>	<b>33,820,067,594</b>	<b>34,496,468,947</b>	<b>35,186,398,326</b>	<b>35,890,126,293</b>	<b>36,607,929,819</b>	<b>37,340,087,394</b>	<b>38,086,889,142</b>	<b>38,848,628,925</b>	<b>39,625,599,464</b>
Millage Rate	0.00022	0.00022	0.00032	0.00032	0.00032	0.00032	0.00032	0.00032	0.00032	0.00032	0.00032	0.00032
Collection Rate	95.0%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%	95%
<b>Beginning Available Balance</b>	<b>1,627,805</b>	<b>2,599,184</b>	<b>1,761,596</b>	<b>1,047,800</b>	<b>3,628,951</b>	<b>2,675,627</b>	<b>1,949,686</b>	<b>1,442,338</b>	<b>1,175,339</b>	<b>1,155,648</b>	<b>1,366,157</b>	<b>4,130,939</b>
<b>Revenue</b>	<b>31,238,427,273</b>											
Property Taxes												
Current Year - R&P	6,872,454	7,070,107	9,286,529	9,472,259	9,661,704	9,854,939	10,052,037	10,253,078	10,458,140	10,667,302	10,880,648	2,427,745
Prior Year - R&P			263,550	391,012	398,832	406,809	414,945	423,244	431,709	440,343	449,150	458,133
Current Year - PUJ			159,772	162,968	166,227	169,551	172,942	176,401	179,929	183,528	187,198	41,769
Prior Year - PUJ												
Motor Vehicle Tax			431,399	640,040	652,841	665,897	679,215	692,800	706,656	720,789	735,205	749,909
Mobile Home Tax			3,445	5,111	5,213	5,317	5,423	5,532	5,642	5,755	5,870	5,988
Other (Timber, Heavy Duty Equipment)			0	0	0	0	0	0	0	0	0	0
<b>Total Taxes</b>	<b>6,872,454</b>	<b>7,070,107</b>	<b>10,144,694</b>	<b>10,671,389</b>	<b>10,884,817</b>	<b>11,102,513</b>	<b>11,324,563</b>	<b>11,551,055</b>	<b>11,782,076</b>	<b>12,017,717</b>	<b>12,258,072</b>	<b>3,683,542</b>
Rental of Arts Center	175,962	126,632	-	-	-	-	-	-	-	-	-	-
County Jail	1,528,296	796,627	812,560	828,811	-	-	-	-	-	-	-	-
Proceeds of refunded debt	-	-	-	-	-	-	-	-	-	-	-	-
Other Revenue	331,743	187,810	191,566	195,398	199,305	203,292	207,357	211,505	215,735	220,049	224,450	228,939
<b>Total Revenues</b>	<b>8,908,455</b>	<b>8,181,176</b>	<b>11,148,820</b>	<b>11,695,597</b>	<b>11,084,122</b>	<b>11,305,805</b>	<b>11,531,921</b>	<b>11,762,559</b>	<b>11,997,810</b>	<b>12,237,767</b>	<b>12,482,522</b>	<b>3,912,482</b>
<b>Amount available for debt service</b>	<b>10,536,260</b>	<b>10,780,360</b>	<b>12,910,416</b>	<b>12,743,397</b>	<b>14,713,073</b>	<b>13,981,432</b>	<b>13,481,607</b>	<b>13,204,898</b>	<b>13,173,150</b>	<b>13,393,414</b>	<b>13,848,679</b>	<b>8,043,421</b>
<b>Expenditures</b>												
Debt Service - Principal	6,255,000	6,515,000	8,029,703	4,620,189	7,833,698	8,180,383	8,560,402	8,943,922	9,331,118	9,752,174	7,892,283	4,061,647
- Interest	1,582,528	2,389,413	3,717,913	4,379,257	4,088,748	3,736,363	3,363,867	2,970,636	2,571,384	2,160,083	1,710,457	1,418,707
Refunded Debt	-	-	-	-	-	-	-	-	-	-	-	-
Operating Expenses	99,549	114,351	115,000	115,000	115,000	115,000	115,000	115,000	115,000	115,000	115,000	115,000
<b>Current Debt Service Requirements</b>	<b>7,937,077</b>	<b>9,018,764</b>	<b>11,862,616</b>	<b>9,114,446</b>	<b>12,037,446</b>	<b>12,031,746</b>	<b>12,039,269</b>	<b>12,029,558</b>	<b>12,017,502</b>	<b>12,027,257</b>	<b>9,717,740</b>	<b>5,595,354</b>
<b>Ending Balance - Available for Debt Service</b>	<b>2,599,184</b>	<b>1,761,596</b>	<b>1,047,800</b>	<b>3,628,951</b>	<b>2,675,627</b>	<b>1,949,686</b>	<b>1,442,338</b>	<b>1,175,339</b>	<b>1,155,648</b>	<b>1,366,157</b>	<b>4,130,939</b>	<b>2,448,067</b>
<b>Prior Year Fund Balance Used</b>		<b>(837,588)</b>	<b>(713,796)</b>		<b>(953,323)</b>	<b>(725,941)</b>	<b>(507,348)</b>	<b>(266,999)</b>	<b>(19,692)</b>			<b>(1,682,873)</b>
<b>Expenditures</b>	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
<b>Debt Interest</b>												
2007 Series Park Bond		1,094,875	1,152,500	1,152,500	1,083,725	942,881	795,237	636,619	466,707	288,932	99,013	
2008 Series Park Bond			562,500	562,500	530,813	466,594	400,594	332,813	263,344	192,094	118,969	40,969
Animal Control (93)												
Refunding (1994)												
Arts Center	1,265											
2003 GO Refunding	802,938	568,313	323,000	65,250	-	-	-	-	-	-	-	-
<b>Issue 1</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Issue 2</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Issue 3</b>	-	-	1,000,000	1,969,757	1,907,760	1,842,663	1,774,311	1,702,541	1,627,183	1,548,057	1,464,975	1,377,738
<b>Issue 4</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Issue 5</b>	-	-	-	-	-	-	-	-	-	-	-	-
Refunded 1996 Park Bond	760,950	726,225	679,913	629,250	566,450	484,225	393,725	298,663	214,150	131,000	27,500	
<b>Parks Bond</b>												
Unrefunded Parks (1996)	17,375	-	-	-	-	-	-	-	-	-	-	-
<b>Total Debt Interest</b>	<b>1,582,528</b>	<b>2,389,413</b>	<b>3,717,913</b>	<b>4,379,257</b>	<b>4,088,748</b>	<b>3,736,363</b>	<b>3,363,867</b>	<b>2,970,636</b>	<b>2,571,384</b>	<b>2,160,083</b>	<b>1,710,457</b>	<b>1,418,707</b>
<b>Debt Principal</b>	<b>1,581,263</b>	<b>2,389,413</b>	<b>3,717,913</b>	<b>4,379,257</b>	<b>4,088,748</b>	<b>3,736,363</b>	<b>3,363,867</b>	<b>2,970,636</b>	<b>2,571,384</b>	<b>2,160,083</b>	<b>1,710,457</b>	<b>1,418,707</b>
2007 Series Park Bond												
2008 Series Park Bond				1,690,000	3,060,000	3,215,000	3,380,000	3,555,000	3,735,000	3,925,000	4,130,000	2,185,000
Animal Control (93)												
Refunding (1994)												
Arts Center												
2003 GO Refunding	4,745,000	4,960,000	5,220,000	-	-	-	-	-	-	-	-	-
<b>Issue 1</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Issue 2</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Issue 3</b>	-	-	1,209,703	1,270,189	1,333,698	1,400,383	1,470,402	1,543,922	1,621,118	1,702,174	1,787,283	1,876,647
<b>Issue 4</b>	-	-	-	-	-	-	-	-	-	-	-	-
<b>Issue 5</b>	-	-	-	-	-	-	-	-	-	-	-	-
Refunded 1996 Park Bond	1,510,000	1,555,000	1,600,000	1,660,000	1,750,000	1,830,000	1,925,000	2,015,000	2,100,000	2,200,000	-	-
Unrefunded Parks (1996)	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total Debt Principal</b>	<b>6,255,000</b>	<b>6,515,000</b>	<b>8,029,703</b>	<b>4,620,189</b>	<b>7,833,698</b>	<b>8,180,383</b>	<b>8,560,402</b>	<b>8,943,922</b>	<b>9,331,118</b>	<b>9,752,174</b>	<b>7,892,283</b>	<b>4,061,647</b>
<b>Total Debt Service</b>	<b>7,837,528</b>	<b>8,904,413</b>	<b>11,747,616</b>	<b>8,999,446</b>	<b>11,922,446</b>	<b>11,916,746</b>	<b>11,924,269</b>	<b>11,914,558</b>	<b>11,902,502</b>	<b>11,912,257</b>	<b>9,602,740</b>	<b>5,480,354</b>



# COBB COUNTY GEORGIA, USA



[Debt Service Home Page](#)

[Debt Service Summary](#)

## Debt Service Fund Model Tax Digest Assumptions

Debt Service Fund Millage	
Rate	0.22
Collection Rate	95.0%

Digest Growth Rates - Factor	
Residential	2.0%
Commercial	2.0%
Personal	2.0%
PU/MV/MH/Other*	2.0%
Exemptions	2.0%

Select Year to See Tax Digest	
Revenue Amount	2006
\$	6,343,511.00

Yr	Residential	Commerical	Personal	Exemptions	Other*	Net Digest	% Change
2008	20,221,581,170	8,105,159,926	2,934,178,648	(1,312,104,261)	2,557,977,667	32,506,793,150	-
2009	20,626,012,793	8,267,263,125	2,992,862,221	(1,338,346,346)	2,609,137,221	33,156,929,014	2.00%
2010	21,038,533,049	8,432,608,388	3,052,719,465	(1,365,113,273)	2,661,319,965	33,820,067,594	2.00%
2011	21,459,303,710	8,601,260,556	3,113,773,854	(1,392,415,538)	2,714,546,365	34,496,468,947	2.00%
2012	21,888,489,784	8,773,285,767	3,176,049,331	(1,420,263,849)	2,768,837,293	35,186,398,326	2.00%
2013	22,326,259,580	8,948,751,482	3,239,570,318	(1,448,669,126)	2,824,214,039	35,890,126,293	2.00%
2014	22,772,784,772	9,127,726,512	3,304,361,724	(1,477,642,509)	2,880,698,320	36,607,928,819	2.00%
2015	23,228,240,467	9,310,281,042	3,370,448,958	(1,507,195,359)	2,938,312,286	37,340,087,394	2.00%
2016	23,692,805,276	9,496,486,663	3,437,857,937	(1,537,339,266)	2,997,078,532	38,086,889,142	2.00%
2017	24,166,661,382	9,686,416,396	3,506,615,096	(1,568,086,051)	3,057,020,102	38,848,626,925	2.00%
2018	24,649,994,610	9,880,144,724	3,576,747,398	(1,599,447,772)	3,118,160,504	39,625,599,464	2.00%
2019	25,142,994,502	10,077,747,618	3,648,282,346	(1,631,436,727)	3,180,523,714	40,418,111,453	2.00%

Does not include prior year collections

\* Consists of Public Utilities, Motor Vehicle, Motor Home, Timber and Heavy Duty Equipment Digest Amounts

[Go to Debt Service Model](#)

[View Cobb County BOC Tax Bill](#)



Cobb County ... Expect the Best

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**Parks Bond Schedule #1**

<b>Total Cost to be Financed</b>	<b>\$</b>	<b>-</b>
<b>Amortization Period</b>		<b>10</b>
<b>Interest Rate</b>		<b>5.00%</b>
<b>Begin Year</b>		<b>0</b>
<b>Total Interest Paid</b>	<b>\$</b>	<b>-</b>
<b>Total Payments</b>	<b>\$</b>	<b>-</b>



Fiscal Year	Principal	Interest Rate	Principal Paid	Interest	Remaining Principal
0	\$ -	5.00%	\$ -	\$ -	\$ -
0	\$ -		\$ -	\$ -	\$ -
1	\$ -		\$ -	\$ -	\$ -
1	\$ -		\$ -	\$ -	\$ -
2	\$ -		\$ -	\$ -	\$ -
2	\$ -		\$ -	\$ -	\$ -
3	\$ -		\$ -	\$ -	\$ -
3	\$ -		\$ -	\$ -	\$ -
4	\$ -		\$ -	\$ -	\$ -
4	\$ -		\$ -	\$ -	\$ -
5	\$ -		\$ -	\$ -	\$ -
5	\$ -		\$ -	\$ -	\$ -
6	\$ -		\$ -	\$ -	\$ -
6	\$ -		\$ -	\$ -	\$ -
7	\$ -		\$ -	\$ -	\$ -
7	\$ -		\$ -	\$ -	\$ -
8	\$ -		\$ -	\$ -	\$ -
8	\$ -		\$ -	\$ -	\$ -
9	\$ -		\$ -	\$ -	\$ -
9	\$ -		\$ -	\$ -	\$ -
10	\$ -		\$ -	\$ -	\$ -
10	\$ -		\$ -	\$ -	\$ -
11	\$ -		\$ -	\$ -	\$ -
11	\$ -		\$ -	\$ -	\$ -
12	\$ -		\$ -	\$ -	\$ -
12	\$ -		\$ -	\$ -	\$ -
13	\$ -		\$ -	\$ -	\$ -
13	\$ -		\$ -	\$ -	\$ -
14	\$ -		\$ -	\$ -	\$ -
14	\$ -		\$ -	\$ -	\$ -
15	\$ -		\$ -	\$ -	\$ -
15	\$ -		\$ -	\$ -	\$ -
16	\$ -		\$ -	\$ -	\$ -
16	\$ -		\$ -	\$ -	\$ -
17	\$ -		\$ -	\$ -	\$ -
17	\$ -		\$ -	\$ -	\$ -
18	\$ -		\$ -	\$ -	\$ -
18	\$ -		\$ -	\$ -	\$ -
19	\$ -		\$ -	\$ -	\$ -
19	\$ -		\$ -	\$ -	\$ -
20	\$ -		\$ -	\$ -	\$ -
20	\$ -		\$ -	\$ -	\$ -
21	\$ -		\$ -	\$ -	\$ -
21	\$ -		\$ -	\$ -	\$ -

**Parks Bond Schedule #2**

<b>Total Cost to be Financed</b>	\$ -
<b>Amortization Period</b>	10
<b>Interest Rate</b>	3.75%
<b>Begin Year</b>	0
<b>Total Interest Paid</b>	\$ -
<b>Total Payments</b>	\$ -



Fiscal Year	Principal	Interest Rate	Principal Paid	Interest	Remaining Principal
0	\$ -	3.75%	\$ -	\$ -	\$ -
0	\$ -		\$ -	\$ -	\$ -
1	\$ -		\$ -	\$ -	\$ -
1	\$ -		\$ -	\$ -	\$ -
2	\$ -		\$ -	\$ -	\$ -
2	\$ -		\$ -	\$ -	\$ -
3	\$ -		\$ -	\$ -	\$ -
3	\$ -		\$ -	\$ -	\$ -
4	\$ -		\$ -	\$ -	\$ -
4	\$ -		\$ -	\$ -	\$ -
5	\$ -		\$ -	\$ -	\$ -
5	\$ -		\$ -	\$ -	\$ -
6	\$ -		\$ -	\$ -	\$ -
6	\$ -		\$ -	\$ -	\$ -
7	\$ -		\$ -	\$ -	\$ -
7	\$ -		\$ -	\$ -	\$ -
8	\$ -		\$ -	\$ -	\$ -
8	\$ -		\$ -	\$ -	\$ -
9	\$ -		\$ -	\$ -	\$ -
9	\$ -		\$ -	\$ -	\$ -
10	\$ -		\$ -	\$ -	\$ -
10	\$ -		\$ -	\$ -	\$ -
11	\$ -		\$ -	\$ -	\$ -
11	\$ -		\$ -	\$ -	\$ -
12	\$ -		\$ -	\$ -	\$ -
12	\$ -		\$ -	\$ -	\$ -
13	\$ -		\$ -	\$ -	\$ -
13	\$ -		\$ -	\$ -	\$ -
14	\$ -		\$ -	\$ -	\$ -
14	\$ -		\$ -	\$ -	\$ -
15	\$ -		\$ -	\$ -	\$ -
15	\$ -		\$ -	\$ -	\$ -
16	\$ -		\$ -	\$ -	\$ -
16	\$ -		\$ -	\$ -	\$ -
17	\$ -		\$ -	\$ -	\$ -
17	\$ -		\$ -	\$ -	\$ -
18	\$ -		\$ -	\$ -	\$ -
18	\$ -		\$ -	\$ -	\$ -
19	\$ -		\$ -	\$ -	\$ -
19	\$ -		\$ -	\$ -	\$ -
20	\$ -		\$ -	\$ -	\$ -
20	\$ -		\$ -	\$ -	\$ -
21	\$ -		\$ -	\$ -	\$ -
21	\$ -		\$ -	\$ -	\$ -

**Bond Schedule 3**

<b>Total Cost to be Financed</b>	<b>\$ 40,000,000</b>
<b>Amortization Period</b>	<b>20</b>
<b>Interest Rate</b>	<b>5.00%</b>
<b>Begin Year</b>	<b>2009</b>
<b>Total Interest Paid</b>	<b>\$ 24,194,069.74</b>
<b>Total Payments</b>	<b>\$ 64,194,069.74</b>



<b>Fiscal Year</b>	<b>Principal</b>	<b>Interest Rate</b>	<b>Principal Paid</b>	<b>Interest</b>	<b>Remaining Principal</b>
2009	\$ 40,000,000.00	5.00%	\$ -	\$ -	\$ 40,000,000.00
2009	\$ 40,000,000.00	5.00%		\$ 1,000,000.00	
2010	\$ 40,000,000.00	5.00%	\$ 1,209,703.49	\$ 1,000,000.00	\$ 38,790,296.51
2010	\$ 38,790,296.51	5.00%		\$ 969,757.41	
2011	\$ 38,790,296.51	5.00%	\$ 1,270,188.66	\$ 969,757.41	\$ 37,520,107.85
2011	\$ 37,520,107.85	5.00%		\$ 938,002.70	
2012	\$ 37,520,107.85	5.00%	\$ 1,333,698.10	\$ 938,002.70	\$ 36,186,409.76
2012	\$ 36,186,409.76	5.00%		\$ 904,660.24	
2013	\$ 36,186,409.76	5.00%	\$ 1,400,383.00	\$ 904,660.24	\$ 34,786,026.76
2013	\$ 34,786,026.76	5.00%		\$ 869,650.67	
2014	\$ 34,786,026.76	5.00%	\$ 1,470,402.15	\$ 869,650.67	\$ 33,315,624.61
2014	\$ 33,315,624.61	5.00%		\$ 832,890.62	
2015	\$ 33,315,624.61	5.00%	\$ 1,543,922.26	\$ 832,890.62	\$ 31,771,702.35
2015	\$ 31,771,702.35	5.00%		\$ 794,292.56	
2016	\$ 31,771,702.35	5.00%	\$ 1,621,118.37	\$ 794,292.56	\$ 30,150,583.98
2016	\$ 30,150,583.98	5.00%		\$ 753,764.60	
2017	\$ 30,150,583.98	5.00%	\$ 1,702,174.29	\$ 753,764.60	\$ 28,448,409.69
2017	\$ 28,448,409.69	5.00%		\$ 711,210.24	
2018	\$ 28,448,409.69	5.00%	\$ 1,787,283.00	\$ 711,210.24	\$ 26,661,126.69
2018	\$ 26,661,126.69	5.00%		\$ 666,528.17	
2019	\$ 26,661,126.69	5.00%	\$ 1,876,647.15	\$ 666,528.17	\$ 24,784,479.53
2019	\$ 24,784,479.53	5.00%		\$ 619,611.99	
2020	\$ 24,784,479.53	5.00%	\$ 1,970,479.51	\$ 619,611.99	\$ 22,814,000.02
2020	\$ 22,814,000.02	5.00%		\$ 570,350.00	
2021	\$ 22,814,000.02	5.00%	\$ 2,069,003.49	\$ 570,350.00	\$ 20,744,996.54
2021	\$ 20,744,996.54	5.00%		\$ 518,624.91	
2022	\$ 20,744,996.54	5.00%	\$ 2,172,453.66	\$ 518,624.91	\$ 18,572,542.87
2022	\$ 18,572,542.87	5.00%		\$ 464,313.57	
2023	\$ 18,572,542.87	5.00%	\$ 2,281,076.34	\$ 464,313.57	\$ 16,291,466.53
2023	\$ 16,291,466.53	5.00%		\$ 407,286.66	
2024	\$ 16,291,466.53	5.00%	\$ 2,395,130.16	\$ 407,286.66	\$ 13,896,336.37
2024	\$ 13,896,336.37	5.00%		\$ 347,408.41	
2025	\$ 13,896,336.37	5.00%	\$ 2,514,886.67	\$ 347,408.41	\$ 11,381,449.70
2025	\$ 11,381,449.70	5.00%		\$ 284,536.24	
2026	\$ 11,381,449.70	5.00%	\$ 2,640,631.00	\$ 284,536.24	\$ 8,740,818.70
2026	\$ 8,740,818.70	5.00%		\$ 218,520.47	
2027	\$ 8,740,818.70	5.00%	\$ 2,772,662.55	\$ 218,520.47	\$ 5,968,156.14
2027	\$ 5,968,156.14	5.00%		\$ 149,203.90	
2028	\$ 5,968,156.14	5.00%	\$ 2,911,295.68	\$ 149,203.90	\$ 3,056,860.46
2028	\$ 3,056,860.46	5.00%		\$ 76,421.51	
2029	\$ 3,056,860.46	5.00%	\$ 3,056,860.46	\$ 76,421.51	\$ 0.00
2029	\$ 0.00	5.00%		\$ -	
2030	\$ -		\$ -	\$ -	\$ -
2030	\$ -			\$ -	
2031	\$ -		\$ -	\$ -	\$ -
2031	\$ -			\$ -	
2032	\$ -		\$ -	\$ -	\$ -

## Bond Schedule 4

Total Cost to be Financed	\$	-
Amortization Period		30
Interest Rate		3.80%
Begin Year		0
Total Interest Paid	\$	-
Total Payments	\$	-



Fiscal Year	Principal	Interest Rate	Principal Paid	Interest	Remaining Principal
0	\$ -	3.80%	\$ -	\$ -	\$ -
0	\$ -		\$ -	\$ -	\$ -
1	\$ -		\$ -	\$ -	\$ -
1	\$ -		\$ -	\$ -	\$ -
2	\$ -		\$ -	\$ -	\$ -
2	\$ -		\$ -	\$ -	\$ -
3	\$ -		\$ -	\$ -	\$ -
3	\$ -		\$ -	\$ -	\$ -
4	\$ -		\$ -	\$ -	\$ -
4	\$ -		\$ -	\$ -	\$ -
5	\$ -		\$ -	\$ -	\$ -
5	\$ -		\$ -	\$ -	\$ -
6	\$ -		\$ -	\$ -	\$ -
6	\$ -		\$ -	\$ -	\$ -
7	\$ -		\$ -	\$ -	\$ -
7	\$ -		\$ -	\$ -	\$ -
8	\$ -		\$ -	\$ -	\$ -
8	\$ -		\$ -	\$ -	\$ -
9	\$ -		\$ -	\$ -	\$ -
9	\$ -		\$ -	\$ -	\$ -
10	\$ -		\$ -	\$ -	\$ -
10	\$ -		\$ -	\$ -	\$ -
11	\$ -		\$ -	\$ -	\$ -
11	\$ -		\$ -	\$ -	\$ -
12	\$ -		\$ -	\$ -	\$ -
12	\$ -		\$ -	\$ -	\$ -
13	\$ -		\$ -	\$ -	\$ -
13	\$ -		\$ -	\$ -	\$ -
14	\$ -		\$ -	\$ -	\$ -

**Bond Schedule 5**

<b>Total Cost to be Financed</b>	<b>\$ -</b>
<b>Amortization Period</b>	<b>30</b>
<b>Interest Rate</b>	<b>5.00%</b>
<b>Begin Year</b>	<b>0</b>
<b>Total Interest Paid</b>	<b>\$ -</b>
<b>Total Payments</b>	<b>\$ -</b>



Fiscal Year	Principal	Interest Rate	Principal Paid	Interest	Remaining Principal
0	\$ -	5.00%	\$ -	\$ -	\$ -
0	\$ -		\$ -	\$ -	\$ -
1	\$ -		\$ -	\$ -	\$ -
1	\$ -		\$ -	\$ -	\$ -
2	\$ -		\$ -	\$ -	\$ -
2	\$ -		\$ -	\$ -	\$ -
3	\$ -		\$ -	\$ -	\$ -
3	\$ -		\$ -	\$ -	\$ -
4	\$ -		\$ -	\$ -	\$ -
4	\$ -		\$ -	\$ -	\$ -
5	\$ -		\$ -	\$ -	\$ -
5	\$ -		\$ -	\$ -	\$ -
6	\$ -		\$ -	\$ -	\$ -
6	\$ -		\$ -	\$ -	\$ -
7	\$ -		\$ -	\$ -	\$ -
7	\$ -		\$ -	\$ -	\$ -
8	\$ -		\$ -	\$ -	\$ -
8	\$ -		\$ -	\$ -	\$ -
9	\$ -		\$ -	\$ -	\$ -
9	\$ -		\$ -	\$ -	\$ -
10	\$ -		\$ -	\$ -	\$ -
10	\$ -		\$ -	\$ -	\$ -
11	\$ -		\$ -	\$ -	\$ -
11	\$ -		\$ -	\$ -	\$ -
12	\$ -		\$ -	\$ -	\$ -
12	\$ -		\$ -	\$ -	\$ -
13	\$ -		\$ -	\$ -	\$ -
13	\$ -		\$ -	\$ -	\$ -
14	\$ -		\$ -	\$ -	\$ -
14	\$ -		\$ -	\$ -	\$ -
15	\$ -		\$ -	\$ -	\$ -
15	\$ -		\$ -	\$ -	\$ -
16	\$ -		\$ -	\$ -	\$ -
16	\$ -		\$ -	\$ -	\$ -
17	\$ -		\$ -	\$ -	\$ -
17	\$ -		\$ -	\$ -	\$ -
18	\$ -		\$ -	\$ -	\$ -
18	\$ -		\$ -	\$ -	\$ -
19	\$ -		\$ -	\$ -	\$ -
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20	\$ -		\$ -	\$ -	\$ -
20	\$ -		\$ -	\$ -	\$ -
21	\$ -		\$ -	\$ -	\$ -
21	\$ -		\$ -	\$ -	\$ -
22	\$ -		\$ -	\$ -	\$ -
22	\$ -		\$ -	\$ -	\$ -
23	\$ -		\$ -	\$ -	\$ -

