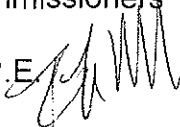




DuPage Water Commission

MEMORANDUM

TO: Chairman and Commissioners

FROM: Robert L. Martin, P.E. 
General Manager

DATE: February 7, 2006

SUBJECT: Supplemental Board Package Material

Attached is the following supplemental information for the February 9, 2006 Commission meeting:

1. Revised Commission Meeting Agenda
2. Special Subcommittee Meeting Agenda
3. Regular and Executive Session Meeting Minutes from the November 29, 2005 Special Subcommittee Meeting
4. Letter dated February 1, 2006 received from the Village of Bensenville
5. Memorandum dated February 6, 2006 regarding Portable Generators.
6. Memorandum dated February 7, 2006 regarding the 2005 Five Year Capital Improvement Plan



DuPage Water Commission

600 E. Butterfield Road, Elmhurst, IL 60126-4642
(630)834-0100 Fax: (630)834-0120

REVISED AGENDA

**DUPAGE WATER COMMISSION
THURSDAY, FEBRUARY 9, 2006
7:30 P.M.**

**600 EAST BUTTERFIELD ROAD
ELMHURST, IL 60126**

I. Roll Call

(Majority of the Commissioners then in office—minimum 7)

II. Public Comments

III. Approval of Minutes

A. Regular Meeting of January 12, 2006

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

RECOMMENDED MOTION: To approve the Minutes of the January 12, 2006 Regular Meeting of the DuPage Water Commission (Voice Vote).

B. Executive Session of January 12, 2006

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

RECOMMENDED MOTION: To approve the Minutes of the January 12, 2006 Executive Session of the DuPage Water Commission (Voice Vote).

IV. Treasurer's Report – January 2006

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

RECOMMENDED MOTION: To accept the January 2006 Treasurer's Report (Voice Vote).

V. Committee Reports

A. Special Subcommittee Meeting

1. Report of 2/9/06 Meeting

2. Actions on Items Listed on 2/9/06 Special Subcommittee Meeting Agenda

All visitors must present a valid drivers license or other government-issued photo identification, sign in at the reception area and wear a visitor badge while at the DuPage Pumping Station.

- B. Special Commission Meeting
 - 1. Report of 2/9/06 Meeting
 - 2. Actions on Items Listed on 2/9/06 Special Commission Meeting Agenda
- C. Administration Committee
 - No meeting scheduled
- D. Engineering & Construction Committee
 - No meeting scheduled
- E. Finance Committee
 - No meeting schedule
- VI. Chairman's Report
 - Holzwart Memorial Consideration
- VII. Omnibus Vote Requiring Majority Vote
 - A. Ordinance No. O-1-06: An Ordinance of the DuPage Water Commission, Counties of DuPage, Cook and Will, Illinois, Abating the 2005 Tax Levy for the \$93,970,000 General Obligation Water Refunding Bonds, Series 2001, of the Commission
(Concurrence of a Majority of the Appointed Commissioners—7)
 - B. Ordinance No. O-2-06: An Ordinance Transferring Appropriations Within Certain Funds for the Fiscal Year Commencing May 1, 2005 and Ending April 30, 2006
(Concurrence of a Majority of the Appointed Commissioners—7)
 - C. Resolution No. R-6-06: A Resolution Approving and Authorizing the Execution of A New Pricing Schedule to the Master Electricity Supply Agreement with Constellation NewEnergy, Inc.
(Concurrence of a Majority of the Appointed Commissioners—7)
 - D. Resolution No. R-7-06: A Resolution Retaining Nugent Consulting Group for Insurance and Risk Management Consulting Services
(Concurrence of a Majority of the Appointed Commissioners—7)

RECOMMENDED MOTION: To adopt the items listed on the Majority Omnibus Vote Agenda in a single group pursuant to the Omnibus Vote Procedures (Roll Call).

VIII. Omnibus Vote Requiring Super-Majority or Special Majority Vote

IX. Old Business

A. Summary of Action Taken Since Previous Meeting

B. Proposed DuPage County Subsequent Customer Agreement

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

RECOMMENDED MOTION: To call a meeting of the Charter Customers for the purposes of making the list of three independent consulting engineering firms or individuals, three independent financial consulting firms or individuals, and three competent attorneys or legal firms pursuant to, and in accordance with and as required by, Section 12(c) of the Charter Customer Contract; the date, time, and place of such meeting shall be determined by the General Manager (Roll Call).

X. New Business

- Request for Water Service from Brookfield-North Riverside Water Commission

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

RECOMMENDED MOTION: To direct staff to meet with representatives of the Brookfield-North Riverside Water Commission regarding their request (Voice Vote).

XI. Accounts Payable

(Concurrence of a Majority of the Appointed Commissioners—7)

RECOMMENDED MOTION: To approve the Accounts Payable in the amount of \$30,826.03 subject to submission of all contractually required documentation (Roll Call).

XII. Public Comments

XIII. Executive Session

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)

RECOMMENDED MOTION: To go into Executive Session to discuss matters related to personnel pursuant to 5 ILCS 120/2(c)(1), to discuss acquisition of real estate pursuant to 5 ILCS 120/2(c)(5), and to discuss pending, probable or imminent litigation pursuant to 5 ILCS 120/2(c)(11) (Roll Call).

RECOMMENDED MOTION: To come out of Executive Session (Voice Vote).

XIV. Adjournment

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 4)



DuPage Water Commission

600 E. Butterfield Road, Elmhurst, IL 60126-4642
(630)834-0100 Fax: (630)834-0120

NOTICE IS HEREBY GIVEN THAT A SPECIAL MEETING AMONG THE CHAIRMAN OF THE BOARD OF COMMISSIONERS OF THE DUPAGE WATER COMMISSION AND THE CHAIRS OF THE ADMINISTRATION, ENGINEERING & CONSTRUCTION, AND FINANCE COMMITTEES OF THE BOARD OF COMMISSIONERS OF THE DUPAGE WATER COMMISSION WILL BE HELD AT 4:00 P.M. ON THURSDAY, FEBRUARY 9, 2006, AT THE COMMISSION'S OFFICES LISTED BELOW. THE AGENDA FOR THE MEETING IS AS FOLLOWS:

AGENDA

DUPAGE WATER COMMISSION
SPECIAL SUBCOMMITTEE MEETING
THURSDAY, FEBRUARY 9, 2006
4:00 P.M.

600 EAST BUTTERFIELD ROAD
ELMHURST, IL 60126

I. Roll Call

(Majority of the Subcommittee—minimum 3)

II. Approval of Minutes

A. Special Meeting of November 29, 2005

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 2)

RECOMMENDED MOTION: To approve the Minutes of the November 29, 2005 Special Subcommittee Meeting of the DuPage Water Commission (Voice Vote).

B. Executive Session of November 29, 2005

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 2)

RECOMMENDED MOTION: To approve the Minutes of the November 29, 2005 Special Subcommittee Executive Session of the DuPage Water Commission (Voice Vote).

III. Executive Session

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 2)

RECOMMENDED MOTION: To go into Executive Session to discuss matters related to personnel pursuant to 5 ILCS 120/2(c)(1) (Roll Call).

RECOMMENDED MOTION: To come out of Executive Session (Voice Vote).

IV. Adjournment

(Concurrence of a Majority of those Commissioners Present, provided there is a quorum—minimum 2)

All visitors must present a valid drivers license or other government-issued photo identification, sign in at the reception area and wear a visitor badge while at the DuPage Pumping Station.

**MINUTES OF A MEETING OF THE
CHAIRMAN OF THE BOARD OF COMMISSIONERS OF THE DuPAGE WATER
COMMISSION AND THE CHAIRMEN OF THE ADMINISTRATION, ENGINEERING &
CONSTRUCTION, AND FINANCE COMMITTEES OF THE BOARD OF
COMMISSIONERS OF THE DuPAGE WATER COMMISSION
HELD ON TUESDAY, NOVEMBER 29, 2005
600 E. BUTTERFIELD ROAD
ELMHURST, ILLINOIS**

The meeting was called to order by Chairman Vondra at 6:08 P.M.

Commissioners in attendance: L. Hartwig, A. Poole, G. Wilcox, and M. Vondra

Also in attendance: R. Martin and K. Godden

EXECUTIVE SESSION

Commissioner Hartwig moved to go into Executive Session to discuss matters related to personnel pursuant to 5 ILCS 120/2(c)(1). Seconded by Commissioner Wilcox and unanimously approved by a Roll Call Vote.

Ayes: L. Hartwig, A. Poole, G. Wilcox, and M. Vondra

Nays: None

The Chairman of the Board of Commissioners of the DuPage Water Commission and the Chairmen of the Administration, Engineering & Construction, and Finance Committees of the Board of Commissioners of the DuPage Water Commission went into Executive Session at 6:08 P.M.

Commissioner Pool moved to come out of Executive Session at 7:00 P.M. Seconded by Commissioner Wilcox and unanimously approved by a Voice Vote.

All voted aye. Motion carried.

Commissioner Hartwig moved to adjourn the meeting at 7:01 P.M. Seconded by Commissioner Wilcox and unanimously approved by a Voice Vote.

All voted aye. Motion carried.



VILLAGE OF BENSENVILLE

Village Board

President

John C. Geils

Trustees

John Adamowski

Ray Basso

Hank Mandziara

Marianne Tralewski

Peggy L. Walberg

John Williams

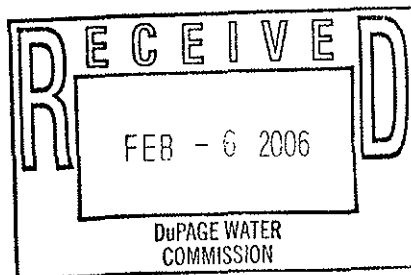
Village Clerk

Patricia Johnson

Village Manager

James A. Johnson

Robert Martin
General Manager



February 1, 2006

Dear Mr. Martin:

There has been a great deal of confusion over the Village of Bensenville's decision not to waive rule 12 (c) of the DuPage Water Commission Charter Customer Agreement. To help clarify the Village's position we are issuing the attached statement to our charter customer colleagues, the press and other interested parties.

It is our hope that this will be helpful in any future discussions. Thank you for your time. Please feel free to contact us should you wish to discuss this matter further.

Sincerely,

John C. Geils
Village President

cc: Bensenville Village Clerk and Board of Trustees

Village of Bensenville

12 South Center Street ♦ Bensenville, IL 60106

Phone: 630-766-8200 ♦ Fax: 630-594-1105

www.bensenville.il.us





VILLAGE OF BENSENVILLE

Village Board

President

John C. Geils

Trustees

John Adamowski

Ray Basso

Hank Mandziara

Marianne Tralewski

Peggy L. Walberg

John Williams

Village Clerk

Patricia Johnson

Village Manager

James A. Johnson

For Immediate Release

Contact: Gerry Gorski, Village Attorney
630-665-7500

John Geils, Village President
630-750-9899

Bensenville Village Board Rejects Schillerstrom attempt to grab Water Commission Communities' Lake Michigan Water.

Bensenville January 17, 2006 . The Bensenville Village Board unanimously rejected the request of DuPage County to be given a waiver of the requirements of the 1986 "Water Purchase and Sale Contract" (the "Contract") between numerous municipal "Charter Customers" and the DuPage Water Commission. In the absence of the waiver, contracts with "Subsequent Customers" are required to comply with the provisions of Section 12 (c) of the Contract. Bensenville Village Board members raised several questions and concerns about permitting the County to become a Subsequent Customer under the terms of the proposed Contract. These questions and concerns include:

- The Contract is being proposed against the background that, in 2003, over the strenuous objections of the municipal members of the Commission, DuPage County Board Chairman Bob Schillerstrom succeeded in securing legislation which permitted the County to grab of \$75 million of the Water Commission's money — money that would otherwise have inured to the benefit of the Commission's member municipalities and their homeowners and businesses. At that time, Bob Schillerstrom promised that he would never again try to extract special benefits and privileges for DuPage County against the interests of the Water Commission and the municipal Charter Customers. In less than three years, he has apparently forgotten his pledge. Having grabbed \$75 million of the Commission's money, Schillerstrom now is back trying to intimidate the Commission's municipal members into permitting the County to become a Subsequent Customer on terms that might not otherwise satisfy the requirements of the Contract. Having grabbed the money, he now wants to grab the water.
- If DuPage County were to become a Subsequent Customer, the County would still be required to secure an allocation of Lake Michigan water from the State but since the amount of water that can be withdrawn from the Lake is limited, the question must be raised as to whether allocating this water to the County doesn't operate to penalize the municipal Charter Customers. It must be remembered that when the original Contract was entered into, the County had the opportunity to join the Commission as a Charter Customer and assume the risks that all of the other municipal Charter Customers assumed. This, the County refused to do. Now that the project has been successful, the County, through Mr. Schillerstrom, has tried to balance its budget by taking money from the Commission and, then, securing the benefits of membership without ever having assumed the risks associated with the project or paying its fair share. This latest raid on the Commission will have a major adverse effect on homes and businesses throughout the Water Commission municipalities.

- Permitting DuPage County to become a Subsequent Customer will enable the County to offer Lake Michigan water to unincorporated homes and businesses. These users will have little or no incentive to annex into the municipalities, which will limit the ability of municipalities to grow their tax bases. Extending Subsequent Customer status to the County is an action, which will prove to be extremely detrimental to the growth of member municipalities, specifically including their tax base.
- Allowing DuPage County to offer Lake Michigan water will allow DuPage County to “cherry pick” existing business and residential neighborhoods to disconnect from Water Commission communities — raising taxes to the remaining homeowners and businesses in those communities.
- The Water Commission municipalities are being asked to roll over and allow Bob Schillerstrom’s massive Lake Michigan “water grab” for two reasons:
 - Schillerstrom is promising to get rid of Michael Vondra, Schillerstrom’s handpicked Chairman of the Water Commission. But getting rid of Vondra, who like other Schillerstrom associates has been tied to the corruption scandal swirling through either Chicago or Illinois government, is not the answer. Under the proposed “deal” with the Water Commission, Schillerstrom will still have the power to appoint the Water Commission Chairman — likely to be another Schillerstrom ally.
 - Schillerstrom says, if he gets his “deal”, he will not go back down to Springfield and get his allies in the General Assembly to let DuPage County to take over the entire Water Commission. Haven’t we heard this before? What will prevent Schillerstrom from grabbing the Water Commission municipalities’ Lake Michigan water through this “deal” and then grabbing the rest of the Water Commission’s resources and funds in another Springfield raid? The painful answer is that there is no “deal” that Schillerstrom can’t circumvent through the General Assembly. The only true answer to this question is political – the answer is to stand up the Chairman Schillerstrom and “just say no”!
- Chairman Schillerstrom has learned his lessons well – he has learned from Mayor Daley, Victor Reyes and others that he can successfully bring Chicago-style heavy handed boss politics to DuPage County and succeed. Emulating his good friend Mayor Daley, Bob Schillerstrom has become the “Boss” of DuPage County — sponsoring a system of clout and patronage that would make any Chicago ward politician proud. It’s time for DuPage communities to stand up and demand that DuPage municipalities, DuPage County Board members and DuPage County legislators protect the legitimate interests of our municipalities — and reject Schillerstrom’s most recent efforts.

###

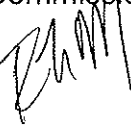


DuPage Water Commission

MEMORANDUM

TO: Commissioner Chaplin

COPIES: Chairman Vondra & Commissioners

FROM: Robert L. Martin, P.E. 
General Manager

DATE: February 6, 2006

SUBJECT: Portable Generators

In response to your e-mail, my memorandum states "Though the portability of power generators has its inherent advantages, ...". By this statement I mean there is an advantage to be able to transport the generators to locations where there is a loss of electric power.

Robert Martin

From: bchaplin03@comcast.net
Sent: Monday, February 06, 2006 1:11 PM
To: Robert Martin
Subject: Portable Generators

Bob,

Regarding the portable generators, you mention that portable generators have inherent advantages but do not list them. Could you please provide the advantages?

Thank you, Liz



DuPage Water Commission

MEMORANDUM

TO: Chairman Vondra and Commissioners

FROM: Robert L. Martin, P.E. *[Signature]*
General Manager

DATE: January 31, 2006

SUBJECT: Commissioner Benson's Question About Portable Generators

At the January 12, 2006 Commission meeting, Commissioner Benson inquired about the use of portable generators rather than constructing a permanent building with generators. Attached is a specification sheet for a typical 2000kW portable generator. As you can see from the sheet, these are large semi trailer mounted units and would require four 2000kW units for the DuPage Pumping Station and five 2000kW units for the Lexington Pumping Station. The portable generators do not include the necessary electrical modification such as transformers and fuel storage.

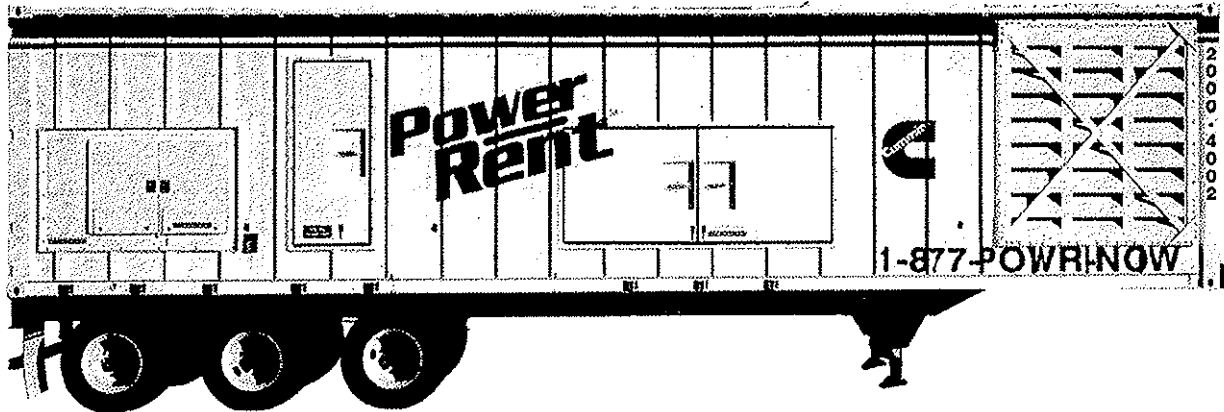
Though the portability of power generation has its inherent advantages, the following are the difficulties with portable generation.

1. The Commission would have to purchase a fleet of semi tractors to tow the portable generators or contract with a company to tow the generators. If the Commission were to purchase the semi tractors the Commission would have to employ properly licensed staff to drive the semi tractors in addition to maintaining the semi tractors that are not driven regularly.
2. The generators would be stored outside so maintenance, including the recommended exercising under load, of the generators would be difficult.
3. The use of portable generators does not eliminate the need for diesel fuel storage. The permanent generators would have two days worth of fuel stored on site, or about 14,400 gallons.

4. The movement of the portable generators would be difficult during a regional power failure. Most likely, there would be traffic grid lock with the loss of electricity for traffic signals. These trailer mounted generators are large and difficult to maneuver under ideal circumstances.



2000kW Rental Package



Features

Cummins® Power Generation Sets

- Cummins engines, Newage Alternators and PowerCommand Controls - Designed, built, certified prototype tested and warranted by the only company that controls the process from start to finish.
- Supported exclusively worldwide by your Cummins Distributors.
- Utilize proven standard generator set designs.
- Includes jacket water heaters for more reliable operation in emergency standby applications.

Cummins Diesel Engines

- Lightweight, compact and excellent fuel economy.
- Operate at up to 45°C (113°F) with no effect on output.
- Equipped with Heavy Duty Air Cleaners and Bypass-type Oil Filters. Includes jacket water heaters for more reliable operation in emergency standby applications.

Newage® Alternators

- Designed and built by Cummins Power Generation.
- Oversized alternators for improved motor starting and low temperature rise in prime and continuous applications.
- Permanent Magnet excitation for improved performance in cyclic and non-linear load applications.

PowerCommand® Paralleling Controls

- The most advanced, reliable and capable generator set control system available in the market today.
- Integrated generator set governing, voltage regulation, protection and paralleling functionality in one easy-to-operate customer interface.
- Multiple unit and grid paralleling ready.
- Fully automatic paralleling capability.
- Remote monitoring and networking operation capable.
- Integrated Ground Fault Indication.
- Optional freestanding, electronically operated closed-transition transfer switches are available.



DuPage Water Commission

MEMORANDUM

TO: Chairman Vondra and Commissioners

FROM: Robert L. Martin, P.E.
General Manager

DATE: February 7, 2006

SUBJECT: 2005 Five Year Capital Improvement Plan

The information that was distributed Friday included a copy of the 2005 Five Year Capital Improvement Plan. In addition, I am including a copy of the Summary of Revenues, Expenditures and Fund Balances along with Summary of Estimated New Construction Costs that was approved last year.

DUPAGE WATER COMMISSION - 15 YEAR PROJECTION
SUMMARY OF REVENUES, EXPENDITURES AND FUND BALANCES
MAY 1, 2005 TO APRIL 30, 2020
50% REVENUE BOND SUBSIDY - \$1.45 RATE THRU FY09-10 & \$1.55 RATE THEREAFTER - NO RLP

ACCOUNT TITLE	ALL FUNDS FY 03-04 ACTUAL	ALL FUNDS FY 04-05 FORECAST	ASSUMPTION OR % CHGE FY 06-10 ONLY	ALL FUNDS FY 05-06 ADJ. BUDGET	ALL FUNDS FY 06-07 FORECAST	ALL FUNDS FY 07-08 FORECAST	ALL FUNDS FY 08-09 FORECAST	ALL FUNDS FY 09-10 FORECAST
REVENUES								
O & M PAYMENTS	42,485,698	43,729,824	CALCULATED	40,853,739	41,532,595	41,878,257	42,220,527	42,558,653
SALES TAX USED FOR O & M COSTS	0	0	CALCULATED	0	2,299,202	17,690,919	9,845,822	18,563,319
FIXED COST PAYMENTS (% PAID BY SALES TAX)	8,916,329	7,143,969	50.0%	7,144,469	7,145,094	7,145,344	7,144,719	7,145,219
SUBSEQUENT CUSTOMER DIFFERENTIAL/EMERGENCY SUPPLY	783,326	827,929	1.0%	742,620	750,046	757,546	765,121	772,772
SALES TAX USED FOR CONSTRUCTION AND BOND PAYMENTS	31,620,982	32,549,918	2.0%	33,834,395	32,211,881	17,510,386	26,059,509	18,060,119
INTEREST INCOME	2,321,233	3,012,992	EXTRAPOLATED	3,625,000	2,214,753	1,836,131	1,512,204	1,613,365
OTHER INCOME	102,058	5,149	0.0%	300	300	300	300	300
TOTAL REVENUE	86,229,626	87,269,781		86,200,523	86,153,871	86,818,883	87,548,202	88,713,747
OPERATING EXPENDITURES								
WATER PURCHASES (3% ANNUAL RATE INCREASES)	39,013,675	39,923,372	CALCULATED	44,810,397	46,532,898	48,311,434	50,179,042	52,100,808
20% CREDIT THRU OCTOBER 2004 AND FOR GENERATORS	(7,802,735)	(3,743,346)	CALCULATED	0	0	0	(10,420,161)	(3,740,339)
5 YEAR CAPITAL PLAN MAJOR REPAIRS	4,810,523	2,599,108	CALCULATED	3,000,000	1,020,000	0	0	0
OTHER OPERATING EXPENSES (EXCL BOND INTEREST/DEPRC)	10,120,995	11,082,005	5.0%	11,782,044	12,371,146	12,989,703	13,639,188	14,321,147
REVENUE BOND PRINCIPAL AND INTEREST COSTS	20,727,699	14,287,938	CALCULATED	14,288,937	14,290,188	14,290,687	14,289,438	14,290,437
G.O. BOND PRINCIPAL AND INTEREST COSTS	13,112,650	13,122,150	CALCULATED	13,124,150	13,117,900	13,117,650	13,116,900	13,121,275
CAPITAL EQUIPMENT	84,608	75,908	5.0%	75,908	79,703	83,688	87,872	92,266
TOTAL OPERATING EXPENDITURES AND COMMITMENTS	80,067,415	77,347,135	75,588,060	87,081,436	87,411,835	88,793,162	80,892,279	90,185,592
5 YEAR CAPITAL PLAN NEW CONSTRUCTION	3,432,005	9,912,260	CALCULATED	19,589,000	12,190,000	7,470,000	0	476,000
5 YEAR CONSTRUCTION PLAN (DELAY)-CATCH-UP	0	0	CALCULATED	0	0	0	0	0
OTHER MINOR RELATED OUTLAYS	0	0	4.0%	284,000	295,360	307,174	319,461	332,239
DUPAGE COUNTY SALES TAX GRANT	15,000,000	15,000,000	PA93-0226	15,000,000	15,000,000	15,000,000	0	0
WATER QUALITY LOANS	4,034,700	1,250,000	BOARD POLICY	4,715,300	0	0	0	0
REVOLVING LOANS	0	0	BOARD POLICY	0	0	0	0	0
TOTAL CASH OUTLAYS AND COMMITMENTS	102,534,120	103,509,395		126,669,736	114,897,195	111,570,336	81,211,740	90,993,831
NET TRANSACTIONS	(16,304,494)	(16,239,614)		(40,469,213)	(28,743,324)	(24,751,453)	6,336,462	(2,280,084)
BEGINNING FIVE YEAR PLAN CASH AND EQUIVALENTS	136,423,000	136,171,135	CALCULATED	119,634,934	78,090,357	49,347,033	24,595,580	30,932,042
RELEASE OF REV BOND DSR (SURETY BOND)	17,837,213	0		0	0	0	0	0
CONVERTED (TO) - FROM RESTRICTED OR CAPITAL NET ASSETS	(1,784,584)	(296,587)		(1,075,364)	0	0	0	0
ENDING FIVE YEAR PLAN CASH AND EQUIVALENTS	136,171,135	119,634,934		78,090,357	49,347,033	24,595,580	30,932,042	28,651,958
HELD FOR EMERGENCY REPAIRS-TARGET (1)	11,700,000	12,000,000	3.0%	12,400,000	12,800,000	13,200,000	13,600,000	14,000,000
O&M RATE STABILIZATION RESERVE	44,223,355	36,345,151		14,456,769	0	0	0	0
CONSTRUCTION RESERVE	14,282,480	21,574,483		21,233,588	21,547,033	11,395,580	17,332,042	14,651,958
PA93-0226 UNDISTRIBUTED	60,000,000	45,000,000		30,000,000	15,000,000	0	0	0
UNDISTRIBUTED WATER QUALITY LOANS	5,965,300	4,715,300		0	0	0	0	0
ENDING FIVE YEAR PLAN CASH AND EQUIVALENTS BY CATEGORY	136,171,135	119,634,934		78,090,357	49,347,033	24,595,580	30,932,042	28,651,958
O & M RATE	1.38	1.43		1.23	1.24	1.24	1.24	1.24
FIXED COST RATE	0.29	0.23		0.22	0.21	0.21	0.21	0.21
TOTAL RATE	1.67	1.66		1.45	1.45	1.45	1.45	1.45

NOTE (1) - TO MAX OF 20,000,000

REVISED: FEBRUARY 14, 2005

DUPAGE WATER COMMISSION - 15 YEAR PROJECTION
SUMMARY OF REVENUES, EXPENDITURES AND FUND BALANCES
MAY 1, 2005 TO APRIL 30, 2020
50% REVENUE BOND SUBSIDY - \$1.45 RATE THRU FY09-10 & \$1.55 RATE THEREAFTER - N

ACCOUNT TITLE	ALL FUNDS FY 10-11 FORECAST	ALL FUNDS FY 11-12 FORECAST	ALL FUNDS FY 12-13 FORECAST	ALL FUNDS FY 13-14 FORECAST	ALL FUNDS FY 14-15 FORECAST	ALL FUNDS FY 15-16 FORECAST	ALL FUNDS FY 16-17 FORECAST	ALL FUNDS FY 17-18 FORECAST
REVENUES								
O & M PAYMENTS	46,348,412	46,700,658	47,403,895	47,758,769	48,113,494	48,475,633	56,079,770	56,500,701
SALES TAX USED FOR O & M COSTS	21,930,854	24,440,169	26,565,448	29,250,574	31,993,569	8,196,538	30,819,421	33,902,296
FIXED COST PAYMENTS (% PAID BY SALES TAX)	7,146,219	7,144,594	7,144,844	7,144,163	7,144,969	7,143,844	0	0
SUBSEQUENT CUSTOMER DIFFERENTIAL/EMERGENCY SUPPLY	780,500	788,305	796,188	804,150	812,192	820,314	828,517	836,802
SALES TAX USED FOR CONSTRUCTION AND BOND PAYMENTS	15,425,053	13,662,856	12,299,638	10,391,814	8,441,667	33,047,403	11,249,399	9,007,900
INTEREST INCOME	1,644,132	1,563,434	1,645,695	1,704,963	1,743,407	1,628,304	1,727,287	1,742,214
OTHER INCOME	300	300	300	300	300	300	300	300
TOTAL REVENUE	93,275,470	94,300,316	95,856,008	97,054,733	98,249,598	99,312,336	100,704,694	101,990,213
OPERATING EXPENDITURES								
WATER PURCHASES (3% ANNUAL RATE INCREASES)	54,073,265	56,135,257	58,258,134	60,443,070	62,727,208	65,085,337	67,554,316	70,088,575
20% CREDIT THRU OCTOBER 2004 AND FOR GENERATORS	0	0	0	0	0	0	0	0
5 YEAR CAPITAL PLAN MAJOR REPAIRS	820,080	836,482	853,212	870,276	887,682	905,436	923,545	942,016
OTHER OPERATING EXPENSES (EXCL BOND INTEREST/DEPRC)	15,037,204	15,789,064	16,578,517	17,407,443	18,277,815	19,191,706	20,151,291	21,158,856
REVENUE BOND PRINCIPAL AND INTEREST COSTS	14,292,438	14,289,187	14,289,688	14,288,325	14,289,937	14,287,688	0	0
G.O. BOND PRINCIPAL AND INTEREST COSTS	13,119,413	0	0	0	0	0	0	0
CAPITAL EQUIPMENT	96,879	101,723	106,809	112,149	117,756	123,644	129,826	136,317
TOTAL OPERATING EXPENDITURES AND COMMITMENTS	97,439,279	87,151,713	90,086,360	93,121,263	96,300,398	99,593,811	88,758,978	92,325,764
5 YEAR CAPITAL PLAN NEW CONSTRUCTION	2,500,000	2,550,000	2,601,000	2,653,020	2,706,080	2,760,202	2,815,406	2,871,714
5 YEAR CONSTRUCTION PLAN (DELAY)-CATCH-UP	0	0	0	0	9,202,000	18,590,000	9,636,000	0
OTHER MINOR RELATED OUTLAYS	345,529	359,350	373,724	388,673	404,220	420,389	437,205	454,693
DUPAGE COUNTY SALES TAX GRANT	0	0	0	0	0	0	0	0
WATER QUALITY LOANS	0	(305,462)	(401,615)	(764,331)	(764,385)	(764,331)	(764,331)	(764,331)
REVOLVING LOANS	0	0	0	0	0	0	0	0
TOTAL CASH OUTLAYS AND COMMITMENTS	100,284,808	89,755,601	92,659,469	95,398,625	107,848,313	120,600,071	100,883,258	94,887,840
NET TRANSACTIONS	(7,009,338)	4,544,715	3,196,539	1,656,108	(9,598,715)	(21,287,735)	(178,564)	7,102,373
BEGINNING FIVE YEAR PLAN CASH AND EQUIVALENTS	28,651,958	21,642,620	26,187,335	29,383,874	31,039,982	21,441,267	27,389,436	27,210,872
RELEASE OF REV BOND DSR (SURETY BOND)	0	0	0	0	0	0	0	0
CONVERTED (TO) - FROM RESTRICTED OR CAPITAL NET ASSETS	0	0	0	0	0	27,235,904	0	0
ENDING FIVE YEAR PLAN CASH AND EQUIVALENTS	21,642,620	26,187,335	29,383,874	31,039,982	21,441,267	27,389,436	27,210,872	34,313,245
HELD FOR EMERGENCY REPAIRS-TARGET (1)	14,400,000	14,800,000	15,200,000	15,700,000	16,200,000	16,700,000	17,200,000	17,700,000
O&M RATE STABILIZATION RESERVE	0	0	0	0	0	0	0	0
CONSTRUCTION RESERVE	7,242,620	11,081,873	13,476,797	13,868,574	3,005,474	7,689,312	6,246,417	12,084,459
PA93-0226 UNDISTRIBUTED	0	0	0	0	0	0	0	0
UNDISTRIBUTED WATER QUALITY LOANS	0	305,462	707,077	1,471,408	2,235,793	3,000,124	3,764,455	4,528,786
ENDING FIVE YEAR PLAN CASH AND EQUIVALENTS BY CATEGORY	21,642,620	26,187,335	29,383,874	31,039,982	21,441,267	27,389,436	27,210,872	34,313,245
O & M RATE	1.34	1.34	1.35	1.35	1.35	1.35	1.55	1.55
FIXED COST RATE	0.21	0.21	0.20	0.20	0.20	0.20	0.00	0.00
TOTAL RATE	1.55	1.55	1.55	1.55	1.55	1.55	1.55	1.55

NOTE (1) - TO MAX OF 20,000,000

DUPAGE WATER COMMISSION - 15 YEAR PROJECTION
SUMMARY OF REVENUES, EXPENDITURES AND FUND BALANCES
MAY 1, 2005 TO APRIL 30, 2020
50% REVENUE BOND SUBSIDY - \$1.45 RATE THRU FY09-10 & \$1.55 RATE THEREAFTER - N

ACCOUNT TITLE	ALL FUNDS FY 18-19 FORECAST	ALL FUNDS FY 19-20 FORECAST
REVENUES		
O & M PAYMENTS	56,922,149	57,344,316
SALES TAX USED FOR O & M COSTS	37,048,501	40,379,713
FIXED COST PAYMENTS (% PAID BY SALES TAX)	0	0
SUBSEQUENT CUSTOMER DIFFERENTIAL/EMERGENCY SUPPLY	845,170	853,622
SALES TAX USED FOR CONSTRUCTION AND BOND PAYMENTS	6,719,899	4,264,055
INTEREST INCOME	1,856,901	1,939,065
OTHER INCOME	300	300
TOTAL REVENUE	103,392,920	104,781,071
OPERATING EXPENDITURES		
WATER PURCHASES (3% ANNUAL RATE INCREASES)	72,729,339	75,478,616
20% CREDIT THRU OCTOBER 2004 AND FOR GENERATORS	0	0
5 YEAR CAPITAL PLAN MAJOR REPAIRS	960,856	980,073
OTHER OPERATING EXPENSES (EXCL BOND INTEREST/DEPRC)	22,216,799	23,327,639
REVENUE BOND PRINCIPAL AND INTEREST COSTS	0	0
G.O. BOND PRINCIPAL AND INTEREST COSTS	0	0
CAPITAL EQUIPMENT	143,133	150,290
TOTAL OPERATING EXPENDITURES AND COMMITMENTS	96,050,127	99,936,618
5 YEAR CAPITAL PLAN NEW CONSTRUCTION	2,929,148	2,987,731
5 YEAR CONSTRUCTION PLAN (DELAY)-CATCH-UP	0	0
OTHER MINOR RELATED OUTLAYS	472,881	491,796
DUPAGE COUNTY SALES TAX GRANT	0	0
WATER QUALITY LOANS	(764,331)	(764,331)
REVOLVING LOANS	0	0
TOTAL CASH OUTLAYS AND COMMITMENTS	98,687,825	102,651,814
NET TRANSACTIONS	4,705,095	2,129,257
BEGINNING FIVE YEAR PLAN CASH AND EQUIVALENTS	34,313,245	39,018,340
RELEASE OF REV BOND DSR (SURETY BOND)	0	0
CONVERTED (TO) - FROM RESTRICTED OR CAPITAL NET ASSETS	0	0
ENDING FIVE YEAR PLAN CASH AND EQUIVALENTS	39,018,340	41,147,597
HELD FOR EMERGENCY REPAIRS-TARGET (1)	18,200,000	18,700,000
O&M RATE STABILIZATION RESERVE	0	0
CONSTRUCTION RESERVE	15,525,223	16,390,149
PA93-0226 UNDISTRIBUTED	0	0
UNDISTRIBUTED WATER QUALITY LOANS	5,293,117	6,057,448
ENDING FIVE YEAR PLAN CASH AND EQUIVALENTS BY CATEGORY	39,018,340	41,147,597
O & M RATE	1.55	1.55
FIXED COST RATE	0.00	0.00
TOTAL RATE	1.55	1.55

NOTE (1) - TO MAX OF 20,000,000

SUMMARY OF ESTIMATED NEW CONSTRUCTION COSTS
50% REVENUE BOND SUBSIDY - \$1.45 RATE THRU FY19-20 - NO RLP

DESCRIPTION (BASED ON FY 05-06 COSTS)	FY 05-06	FY 06-07	FY 07-08	FY 08-09	FY 09-10	TOTAL
DISTRIBUTION SYSTEM IMPROVEMENTS						
Contract TIB-1; Route 83 - Engineering	900,000					900,000
Contract TIB-1; Route 83 - Construction (1)	6,000,000					6,000,000
DuPAGE PUMP STATION IMPROVEMENTS						
8 MW Electrical Generator Facility - Engineering	520,500	470,000				990,500
8 MW Electrical Generator Facility - Construction	8,000,000	4,500,000				12,500,000
Garage/Office Building- Engineering	205,500					205,500
Garage/Office Building- Construction	1,550,000					1,550,000
Granular and Equipment Storage Facilities- Engineering	25,500					25,500
Granular and Equipment Storage Facilities- Construction	640,000					640,000
Cadwell Avenue Realignment- Engineering	26,500					26,500
Cadwell Avenue Realignment- Construction	110,000					110,000
Pump #10-Engineering					40,000	40,000
Pump #10-Installation					400,000	400,000
Reservoir Engineering & Construction (2)						0
LEXINGTON PUMP STATION IMPROVEMENTS						
Generator Facility - Engineering		980,500	680,000			1,660,500
Generator Facility - Construction		6,000,000	6,500,000			12,500,000
STANDPIPE IMPROVEMENTS						
Pipe Storage Facility- Engineering	20,500					20,500
Pipe Storage Facility- Construction	1,500,000					1,500,000
Standpipe #4 East Riser Pipe Modifications- Engineering	10,500					10,500
Standpipe #4 East Riser Pipe Modifications- Construction	80,000					80,000
	<u>19,589,000</u>	<u>11,950,500</u>	<u>7,180,000</u>	<u>0</u>	<u>440,000</u>	<u>39,159,500</u>
INFLATION FACTOR 2% PER YEAR	100.0%	102.0%	104.0%	106.1%	108.2%	101.4%
	<u>19,589,000</u>	<u>12,190,000</u>	<u>7,470,000</u>	<u>0</u>	<u>476,000</u>	<u>39,725,000</u>

Note (1) - Includes legal, property acquisition (if any) and soil testing services.

Note (2) - Deferred until FY 14-15. Completed FY 16-17. Estimated costs are as follows:

FY 14-15 \$ 7,700,000
FY 15-16 \$15,250,000
FY 16-17 \$ 7,750,000