

### NEBO WATER DISTRICT

P.O. BOX 147 NEBO, KENTUCKY 42441 Phone (270) 249-3709 Fax (270) 249-3714

February 20, 2007

Public Service Commission Attn: Mr. Jack Kaninberg 211 Sower Blvd. P. O. Box 615 Frankfort, KY 40602-0615 RECEIVED

FEB 2 2 2007 PUBLIC SERVICE COMMISSION

Case No. 7007-00081

Dear Mr. Kaninberg:

Please find enclosed a copy of the proposed rate application for Nebo Water District.

I have also enclosed a copy of the first newspaper printing along with the affidavit for that printing. I will send the copy of the second and third affidavit after the third printing has taken place.

If you should have any questions please contact me at the number listed above.

Sincerely

inda Neal

Linda Neal Office Manager

### COMMONWEALTH OF KENTUCKY

**BEFORE THE PUBLIC SERVICE COMMISSION** 

IN THE MATTER OF:

### THE APPLICATION OF THE NEBO WATER DISTRICT FOR APPROVAL OF INCREASED RATES FOR WATER SERVICE

### STATEMENT AND NOTICE

Nebo Water District ("Nebo"), by counsel, pursuant to KRS 278.180 and KRS 278.190, hereby petitions the Commission for approval of a proposed increase in its water rates and charges. In support of its application, Nebo respectfully states as follows:

1. Nebo is a non-profit water district that has been engaged in the distribution and sale of water. It currently provides water service to approximately 1,468 customers in Hopkins County in Kentucky. Nebo is organized under KRS Chapter 74; attached are its articles of incorporation and any amendments thereto. Nebo's principal office, place of business, and mailing address is P.O. Box 147, Nebo, Kentucky 42441.

2. The proposed increase in the rates and charges is necessary for Nebo to meet its operating expenses, to maintain financial viability, and to continue to provide adequate service.

3. As authorized by KRS 278.192 (1), and for the purpose of justifying the reasonableness of the proposed general increase in rates, Nebo has utilized an historical test period consisting of the twelve (12) consecutive calendar months ending December 31, 2005.

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4. Nebo's annual reports are on file with the Public Service Commission as required by 807 KAR 5:006, Section 3(1).

5. Nebo hereby gives notice to the Public Service Commission of the adjustment of its rates to those rates set forth in Exhibit No. 1 in the filing requirements. The proposed rates will result in increased annual revenues of \$94,564, which is an increase of 13.69 percent over normalized revenues from water sales of \$690,792.

6. The proposed tariffs (Exhibit No. 1) are shown in comparative form on the same sheets, side by side, and those comparative sheets are identified as Exhibit No. 2 in the filing requirements.

7. Nebo has complied with 807 KAR 5:011, Section 9, (2) and 807 KAR 5:001, Section 10, (3) and (4), by delivering to newspapers of general circulation in its service area a copy of the Notice identified as Exhibit No. 8 in the filing requirements, for publishing once a week for three consecutive weeks in a prominent manner, the first of said publications to be made no later than seven (7) days after 2 - 17, 2007.

8. A copy of this filing has been mailed to the Utility Intervention and Rate Division of the Attorney General's office of the Commonwealth of Kentucky.

9. As required by 807 KAR 5:001, Section 10, (4), (f), Nebo will post a copy of its Customer Notice (Exhibit No. 8) at its place of business on 2 - 17, 2007 and it will remain posted until the Public Service Commission has determined Nebo's rates.

10. The list of the documents filed in support of Nebo's application for approval of the proposed adjustment of rates or the explanation for their absence is contained in the Filing Requirement Index.

-2-

WHEREFORE, the Applicant, Nebo Water District requests that the Public Service Commission of Kentucky grant to the Applicant its proposal to increase its rates and charges as set forth in this Petition.

Dated at Nebo, Kentucky this 2 - 16 -07

NEBO WATER DISTRICT

Chairman

### LAW FIRM OR ATTORNEY

Ву \_\_\_

(Attorney's Name) (Attorney's Address) (Post Office Box) \_\_\_\_\_, Kentucky 4xxxx (270) xxx-xxxx

### COMMONWEALTH OF KENTUCKY ) )SS COUNTY OF HOPKINS )

The undersigned,  $\int \mathcal{E} \mathcal{E} h_{15}$ , being duly sworn, deposes and states he is the Chairman of the Nebo Water District, Applicant, in the above proceedings; that he has read the foregoing Application and has noted the contents thereof; that the same is true of his own knowledge, except as to matters which are there in stated on information or belief, and as to those matters, he believes same to be true.

IN TESTIMONY WHEREOF, witness the signature of the undersigned on this 2 - 16 - 07.

Chairman

Nebo Water District

Subscribed and sworn to before me by  $\underline{J \mathcal{E} \mathcal{E}}$ , Chairman of the Nebo Water District, on this  $\underline{2 - 16}$ , 2006.7

My Commission Expires \_\_\_\_\_\_, \_\_\_\_, \_\_\_\_

Notary Public In and for said County and State

WHEREFORE, the Applicant, Nebo Water District requests that the Public Service Commission of Kentucky grant to the Applicant its proposal to increase its rates and charges as set forth in this Petition.

-3-

Dated at Nebo, Kentucky this 2 - 16 - 07

### NEBO WATER DISTRICT

hairman

LAW FIRM OR ATTORNEY

Bv

(Attorney's Name) (Attorney's Address) (Post Office Box) \_\_\_\_\_, Kentucky 4xxxx

(270) xxx-xxxx

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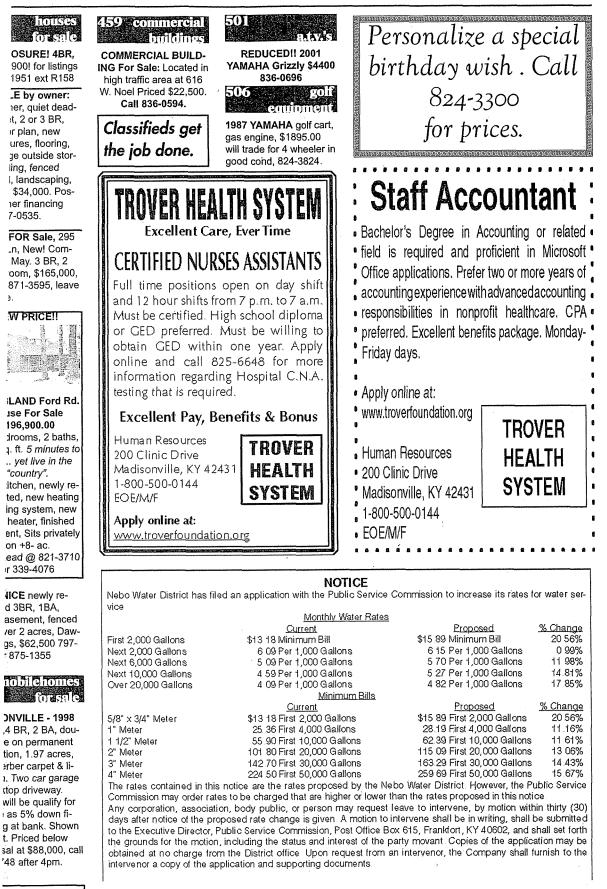
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Mëssenger
AFFIDAVIT OF PUBLICATION
I,MarlenMartin
of the Messenger Newspaper, published at Madisonville, Kentucky and
having the largest general circulation of any newspaper in Hopkins
County, Kentucky, do hereby certify that from my own knowledge and a
check of files of this newspaper that the advertisement of
WEBD WATER Disk. for City 2 NEBD was inserted in the The Messenger
was inserted in the The Messenger
on the following dates:
DATE: 2-17-07 AD DIMENSION 1/2 3/2 CLASSIFIED
DATE:AD DIMENSION
DATE:AD DIMENSION
DATE:AD DIMENSION
SIGNATUREMailer Martan
Subscribed and Sworn to before me by <u>MalaMinf</u> this <u>AH</u> day of <u>Lebruar</u> 20 07. Notary Public <u>Jina P Dielen Jam</u> My Commission Expires October 3, 2009

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### Today's Crossword

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|P|A|G|E|S**||**W|A|G|E|R

807 KAR 5:001	807 KAR 5:001 Section 10(1)(b)(8)	807 KAR 5:001 Section 10(1)(b)(7)	807 KAR 5:001 Section 10(1)(b)(6)	807 KAR 5:001 Section 10(1)(b)(4) & (5)	807 KAR 5:001 Section 10(1)(b)(3) & (5)	Section 10(1)(b)(1) 807 KAR 5:001 Section 10(1)(b)(2)	001	001	807 KAR 5:001	Filing <b>Requirements</b>
Statement that notice given, see subsectivits (3) allu (4) of	Proposed tariff changes shown by present and proposed tariffs in comparative form or by indicating additions in italics or by underscoring and striking over deletions in current tariff.	effective not less than 30 days from date application filed.	KRS 365.015 or statement that certificate not necessary.	If applicant is limited partnership, certified copy of limited partnership agreement. If agreement filed with PSC refer to style and case number of prior proceeding and file a certificate of good standing or authorization dated within 60 days of date application filed.	If utility is incorporated, certified copy of articles of incorporation and amendments or out of state documents of similar import. If they have already been filed with PSC refer to the style and case number of the prior proceeding and file a certificate of good standing or authorization dated within 60 days of date application filed.	0 õ õ	Reason adjustment is required.	The original and 10 copies of application plus copy for anyone named as interested party.	Full name and P. O. address of applicant and reference to the particular provision of law requiring PSC approval.	Filing Requirement Description
	Application Date No 3		A - Nebo VVD flas flever used and assumed name.	partnership.	- Nebo is a Water Distri	Application – Page No. 2.	Application – Page No. 1.	The correct number of applications has been filed.	Application – Page No. 1.	Location or Absence Reason

Page 1 of 7.

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Filing <b>Requirements</b>	Filing Requirement Description	Location or Absence Reason
Section 10(1)(b)(9)	807 KAR 5:001, Section 10 with copy.	Exhibit No. 8.
807 KAR 5:001 Section 10(2)	If gross annual revenues exceed \$1,000,000, written notice of intent filed at least 4 weeks prior to application. Notice	Written notice was filed on, 2007.
	shall state whether application will be supported by historical or fully forecasted test period.	
807 KAR 5:001	Complete description and quantified explanation for	Exhibit No. 4.
Section 10 (6)(a)	proposed adjustments with support for changes in price or	
807 KAR 5:001	If gross annual revenues exceed \$1,000,000, prepared	N/A - less than \$1 million. Also,
Section 10 (6)(b) & (c)	testimony of each witness who will support the application.	Nebo does not intend to submit
	If less than \$1,000,000, prepared testimony of each witness	testimony as Commission Staff
	who will support application or statement that utility does not plan to submit prepared testimony.	assisted with this application.
807 KAR 5:001	ill hav	Application – Page No. 2.
Section 10 (6)(d)	including, at minimum, total revenues resulting from	
	increase or decrease and percentage of increase or	
	ecrease.	
807 KAR 5:001	If electric, gas, water or sewer utility effect upon the	Exhibit No. / (Cost-of-Service Study).
Section 10 (6)(e)	average bill for each customer classification to which change will apply.	
807 KAR 5:001	If local exchange company, effect upon the average bill for	N/A – Nebo is a Water District.
Section 10 (6)(f)	807 each customer class for change in basic local service.	
807 KAR 5:001	Analysis of customers' bills in such detail that revenues	Exhibit No 5.
Section 10 (6)(g)	from present and proposed rates can be readily determined	
	for each customer class.	
807 KAR 5:001	Summary of determination of revenue requirements based	Exhibit No. 4.
Section 10 (6)(h)	on return on net investment rate base, return on	
	capitalization, interest coverage, debt service coverage, or	
	operating ratio, with supporting schedules.	

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Filing <b>Requirements</b>	Filing Requirement Description	Location or Absence Reason
807 KAR 5:001 Section 10 (6)(i)	Reconciliation of rate base and capital used to determine revenue requirements.	N/A – Revenue Requirement reflects Debt Service Coverage.
807 KAR 5:001	Current chart of accounts if more detailed than the Uniform	Not applicable
Section 10 (6)(j):	System of Accounts.	
807 KAR 5:001	Independent auditor's annual opinion report, with any	The 2005 Audit Report is attached as
Section 10 (6)(k)	written communication from auditor, which indicates	Exhibit 9.
	existence of material weakness in internal controls.	
807 KAR 5:001	The most recent FERC or FCC audit reports.	N/A to a Water District
	The most meant FFDC Form 1 (alastria) FEDC Form 3	NI/A to a Water District
807 KAR 5:001		
Section 10 (6)m	System Report (telephone) and PSC Form T (telephone).	
807 KAR 5:001	Summary of latest depreciation study with schedules by	Exhibit No. 6.
Section 10 (6)(n)		
	provide schedule identifying current and test period	
	depreciation rates used by major plant accounts. If filed in	
	another PSC case refer to that case's number and style.	
807 KAR 5:00	List of all commercial or in-house computer software,	Word
Section 10 (6)(o)	programs, and models used to develop schedules and work papers associated with the filing. Include each software,	
	program, or model; what each was used for; its supplier; brief description and specifications for the computer	
	hardware and the operating system required to run the	
	program.	
807 KAR 5:001 Section 10 (6)(p)	Prospectuses of most recent stock or bond offerings.	N/A to a Water District
807 KAR 5:001	Annual report to shareholders, or members, and statistical	N/A to a Water District
Section 10 (6)(q)	supplements covering 2 years prior to application tiling	

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Filing Requirements	Filing Requirement Description	Location or Absence Reason
807 KAR 5:001 Section 10 (6)(r)	date. Monthly managerial reports providing financial results for 12 months in test period.	Nebo WD requests a waiver from this filing requirement as it does not produce monthly managerial reports on a routine basis, and their production at this time would result in additional expense.
807 KAR 5:001 Section 10 (6)(s)	SEC's annual report for most recent 2 years, Form 10-Ks and any Form 8-Ks issued within past 2 years, and Form 10-Qs issued during the past 6 quarters updated as current information becomes available.	N/A to a Water District
807 KAR 5:001 Section 10 (6)(t)	<ul> <li>If utility had any amounts charged or allocated to it by affiliate or general or home office, or paid any monies to affiliate or general or home office during test period or during previous 3 calendar years, file: <ol> <li>Detailed description of method of calculation and amounts allocated or charged to utility by affiliate or general or home office for each charge allocation or payment;</li> <li>Explanation of how allocator for the test period was determined; and</li> <li>All facts relied upon, including other regulatory approval, to demonstrate that each amount charged, allocated or paid during test period was reasonable;</li> </ol> </li> </ul>	N/A – There are no affiliate allocations.

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Filing Requirement Description

Filing **Requirements** 

> Location or Absence Reason

Detailed income statement and balance sheet reflecting impact of all proposed adjustments       Exhibit No. 3.         Most recent capital construction budget containing at least period of time as proposed for any pro forma adjustment for plant additions       NA – There are no pro forma adjustment for plant additions
allocated,
than
of all
methodology generally accepted in industry and based on current and reliable data from a single time period.
If gas, electric or water utility, whose annual gross revenues

Filing Requirement	Filing Requirement Index
Description	Historical Test Period Rate Case
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Filing <b>Requirements</b>	Filing Requirement Description	Location or Absence Reason
807 KAR 5:001 Section 10 (7)(c)	For each proposed pro forma adjustment reflecting plant additions the following information:	NA – There are no pro forma adjustments for plant additions.
	1. Starting date of the construction of each major component of plant;	
	2. Proposed in-service date;	
	3. Total estimated cost of construction at completion;	
	4. Amount contained in construction work in progress at end of test period;	
	5. Complete description of actual plant retirements and anticipated plant retirements related to the pro forma plant additions including the actual or anticipated date of retirement;	
	6. Original cost, cost of removal and salvage for each component of plant to be retired during the period of the proposed pro forma adjustment for plant additions;	
	7. Explanation of any differences in amounts contained in the capital construction budget and amounts of capital construction cost contained in the pro forma adjustment period; and	
	8. Impact on depreciation expense of all proposed pro	

Page 6 of 7.

Filing Requirements	Filing Requirement Description	Location or Absence Reason
	forma adjustments for plant additions and retirements;	
807 KAR 5:001	Number of customers to be added to the test period – end	Exhibit No. 4.
Section 10 (7)(e)	level of customers and the related revenue requirements	
	impact for all pro forma adjustments with complete details	
	and supporting work papers.	

### Exhibit Index

Exhibit Title	<u>Number</u>
Proposed Tariff	1
Comparison of Proposed & Current Tariff	2
Pro Forma Financial Statements	3
Pro Forma Adjustment Descriptions/Revenue Requirements Determination	4
Billing Analysis	5
Analysis of Depreciation	6
Cost of Service Study	7
Customer Notification	8
2005 Audit Report	9

**Nebo Water District** 

**Proposed Tariff** 

FOR _	Hopkins	County, Kentucky
	-	Community, Town or City
DGG		
P.S.C.	KY. NO.	

\_\_\_\_\_SHEET NO.\_\_\_\_\_

CANCELLING P.S.C. KY. NO.

SHEET NO.

\_\_\_\_\_

### RATES AND CHARGES

MONTHLY WATER RATES

First	2,000	Gallons	\$15.89	Minimum Bill
Next	2,000	Gallons	6.15	Per 1,000 Gallons
Next	6,000	Gallons	5.70	Per 1,000 Gallons
Next	10,000	Gallons	5.27	Per 1,000 Gallons
Over	20,000	Gallons	4.82	Per 1,000 Gallons

### MINIMUM BILLS

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5/8 Inch X 3/4 Inch	\$15.89	First	2,000 Gallons
1 Inch	28.19	First	4,000 Gallons
1-1/2 Inch	62.39	First	10,000 Gallons
2 Inch	115.09	First	20,000 Gallons
3 Inch	163.29	First	30,000 Gallons
4 Inch	259.69	First	50,000 Gallons

	Month / Date / Year
DATE EFFECTIVE	
	Month / Date / Year
ISSUED BY	
	(Signature of Officer)
TITLE	
BY AUTHORITY OF ORDE	R OF THE PUBLIC SERVICE COMMISSION
IN CASE NO	DATED

NEBO WATER DISTRICT\_\_\_\_\_ (Name of Utility)

**Nebo Water District** 

**Comparison of Current & Proposed Tariff** 

FOR <u>Hopkins County, Kentucky</u> Community, Town or City

P.S.C. KY. NO.

\_\_\_\_\_SHEET NO.\_\_\_\_\_

CANCELLING P.S.C. KY. NO.

\_\_\_\_\_SHEET NO.\_\_\_\_\_

### RATES AND CHARGES

### MONTHLY WATER RATES

First	2,000	Gallons	
Next	2,000	Gallons	
Next	6,000	Gallons	
Next	10,000	Gallons	
Over	20,000	Gallons	

### MINIMUM BILLS

5/8 Inch X 3/4 Inch	\$15.89	<del>13.18</del> First 2,000 Gallons
1 Inch	28.19	<del>25.36</del> First 4,000 Gallons
1-1/2 Inch	62.39	<del>55.90</del> First10,000 Gallons
2 Inch	115.09	<del>101.80</del> First20,000 Gallons
3 Inch	163.29	<del>142.70</del> First20,000 Gallons
4 Inch	259.69	<del>224.50</del> First20,000 Gallons

DATE OF ISSUE	
DATE EFFECTIVE	Month / Date / Year
	Month / Date / Year
ISSUED BY	
	(Signature of Officer)
TITLE	
BY AUTHORITY OF ORDER OF	THE PUBLIC SERVICE COMMISSION
IN CASE NO	DATED

\$15.89	<del>13.18</del> Minimum Bill
6.15	<del>6.09</del> Per 1,000 Gallons
5.70	<del>5.09</del> Per 1,000 Gallons
5.27	4 <del>.59</del> Per 1,000 Gallons
4.82	4 <del>.09</del> Per 1,000 Gallons

NEBO WATER DISTRICT

(Name of Utility)

Nebo WD Exhibit 3 – Income Statement Showing Impact of Proposed Increase	2005	Adjustment	Adjusted
Water Sales Revenue	\$646,660	¢00.704	<u> </u>
	\$646,660	\$29,724 \$94,564	\$770,948
Other Operating Revenue	\$14,408	0	\$14,408
Total Operating Revenue	\$661,068	\$124,288	\$785,356
Employee Salaries	\$45,854	\$10,306	\$56,160
Officer Salaries	\$10,800	0	\$10,800
Employee Pensions/Benefits	\$13,651	0	\$10,600 \$13,65
Purchased Water	\$334,911	\$30,090	\$365,00
Purchased Power	\$10,327		\$10,32
Materials/Supplies	\$53,827	(\$18,038)	\$35,789
Contractual Services-Eng.	\$5,352	(\$2,676)	\$2,676
Contract Services-Acct.	\$7,000	0	\$7,000
Contract Services-Legal	\$50	0	\$5
Contract Services-Other	\$83,510	\$20,800	\$73,64
Contract Services-Other	400,010	(\$30,666)	φ/0,04
Rental-Equipment	\$6,814	(\$1,384)	\$5,43
Transportation Exp.	\$9,591	\$600	\$10,19
Insurance-Gen. Liability	0	0	
Insurance-Workers' Comp	\$3,389	\$2,945	\$6,33
Insurance-Other	\$6,924	(\$967)	\$5,95
Advertising	\$2,368	0	\$2,36
Bad Debt	\$958	0	\$95
Misc. Exp.	\$15,146	(\$951)	\$14,19
Tot. Water Util. Exp.	\$610,472	\$10,059	\$620,53
Depreciation Expense	\$96,671	(\$734)	\$96,99
		\$1,061	
Amortization Expense	0	\$317	\$31
Taxes OT Income	\$10,230	\$339	\$10,56
Total Op. Expenses	\$717,373	\$11,042	\$728,41
Total Operating Income	(\$56,305)	\$113,246	\$56,94
Interest Income	\$13,347	(\$4,004)	\$9,34
Nonutility Income	\$23,800	0	\$23,80
Debt Amortization Expense	(\$540)	0	(\$540
Interest Expense	(\$40,575)	\$4,593	(\$35,982
Net Income	(\$60,273)	\$113,835	\$53,56

### NEBO WATER DISTRICT STATEMENT OF NET ASSETS PROPRIETARY FUND DECEMBER 31, 2005

	Business-type Activities Enterprise Fund
Assets	
Current Assets	
Cash and cash equivalents	\$ 437,289
Accounts receivable	50,254
Inventories	23,206
Prepaid insurance	4,293
Total current assets	515,042
Noncurrent Assets	
Restricted cash	187,614
Capital assets	3,125,913
Less accumulated depreciation	(1,730,468)
Unamortized bond issue costs	11,070
Total noncurrent assets	1,594,129
Total assets	2,109,171
Liabilities	
Current Liabilities	
Accounts payable	23,099
Accrued expenses	3,728
Compensated absences	990
Current portion of bonds payable	36,000
Total current liabilities	63,817
Noncurrent Liabilities	
Noncurrent portion of bonds payable	733,000
Total noncurrent liabities	733,000
Total liabilities	796,817
Net Assets	
Contributed capital	1,457,159
Retained earnings (deficit)	
Reserved for restricted assets	156,457
Unreserved	(301,262)
Total net assets	<u>\$ 1,312,354</u>

The accompanying notes are an integral part of these financial statements.

Nebo WD Exhibit 4	2005	Adjustment	Ref.	Adjusted
Water Sales Revenue	\$646,660	\$29,724	(A)	\$676,384
Other Operating Revenue	\$14,408	0		\$14,408
Total Operating Revenue	\$661,068	\$29,724		\$690,792
Employee Salaries	\$45,854	\$10,306	(B)	\$56,160
Officer Salaries	\$10,800	0		\$10,800
Employee Pensions/Benefits	\$13,651	0		\$13,651
Purchased Water	\$334,911	\$30,090	(C)	\$365,001
Purchased Power	\$10,327	0		\$10,327
Materials/Supplies	\$53,827	(\$18,038)	(D)	\$35,789
Contractual Services-Eng.	\$5,352	(\$2,676)	(E)	\$2,676
Contract Services-Acct.	\$7,000	0		\$7,000
Contract Services-Legal	\$50	0		\$50
Contract Services-Other	\$83,510	\$20,800	(F)	\$73,644
		(\$30,666)		
Rental-Equipment	\$6,814	(\$1,384)	(G)	\$5,430
Transportation Exp.	\$9,591	\$600	(H)	\$10,191
Insurance-Gen. Liability	0	0		0
Insurance-Workers' Comp	\$3,389	\$2,945	(1)	\$6,334
Insurance-Other	\$6,924	(\$967)	(J)	\$5,957
Advertising	\$2,368	0	<u></u>	\$2,368
Bad Debt	\$958	0		\$958
Misc. Exp.	\$15,146	(\$951)	(K)	\$14,195
Tot. Water Util. Exp.	\$610,472	\$10,059		\$620,531
Depreciation Expense	\$96,671	(\$734)	(L)	\$96,998
		\$1,061		
Amortization Expense	0	\$317	(M)	\$317
Taxes OT Income	\$10,230	\$339	(N)	\$10,569
Total Op. Expenses	\$717,373	\$11,042	K	\$728,415
Total Operating Income	(\$56,305)	\$18,682		(\$37,623)
Interest Income	\$13,347	(\$4,004)	(0)	\$9,343
Nonutility Income	\$23,800	0	,,	\$23,800
Debt Amortization Expense	(\$540)	0		(\$540)
Interest Expense	(\$40,575)	\$4,593		(\$35,982)
Net Income	(\$60,273)	\$19,271		(\$41,002)

### **Revenue Requirement**

\$728,415 - Proforma Operating Expenses

\$ 540 - Debt Amortization Expense

\$ 89,544 - Debt Service Coverage (1.2 x \$74,620 Debt Service)
\$ 818,499 - Revenue Requirement
(\$690,792) - Less Normalized Revenues

(\$ 9,343) - Unrestricted Interest Income
 (\$ 23,800) - Nonutility Income
 \$ 94,564 - Justified Increase (13.69% increase over normalized revenues)

Nebo Debt Service Coverage	2007	2008	2009	3-yr. avg.
1979 RD				
Principal	\$28,000	\$30,000	\$32,000	\$30,000
Interest	\$20,100	\$18,600	\$17,000	\$18,567
Total	\$48,100	\$48,600	\$49,000	\$48,567
2001 KRWC				
Principal	\$10,000	\$11,000	\$11,000	\$10,667
Interest	\$15,882	\$15,394	\$14,882	\$15,386
Total	\$25,882	\$26,394	\$25,882	\$26,053
			Total	\$74,620

### **Explanatory Notes:**

A. Normalized Revenues as determined by Commission Staff's billing analysis.

B. Proforma Salaries and Wages Expense for two full-time employees as of July 2006.

Employee Title	Hourly and Weekly Amount	Proforma	2005	Adjustment
1. Office Manager	\$12 x 40=\$480	\$24,960	\$28,551	(\$3,591)
2. Manager	\$15 x 40=\$600	\$31,200	\$17,280	\$13,920
Other Wages		0	\$443	(\$443)
Reported		\$56,160	\$45,854	\$10,306

**C. Purchased Water Expense** was adjusted to restrict allowable purchased water expense including 15% line loss rather than the 20% line loss experienced in 2005, as follows:

Nebo WD Purchased Water	2005
Purchases (Th. Gallons)	154,632,000
%	100%
Purchased Water Expense	\$334,911
Sales (Gallons) (%)	123,376,000
Other Use	230,000
Subtotal	123,606,000
Line Loss (20.06%)	31,026,000
Total	154,632,000
	n the and the second second
Rate \$2.51 per thousand	\$2.51
Total if 15% line loss (123,606/85%)	145,418,820
Purchased Water Expense	\$365,001
2005 Purchased Water Exp.	\$334,911
Proforma Increase	\$30,090
Adjustment for excess line loss \$2.51 x 9,213,180	(\$23,125)

**D. Materials and Supplies Expense** was adjusted to remove several items that were capital in nature and to allow their recovery in depreciation expense, as follows:

Date	Item	Amount	Life (yrs.)	Depreciation Exp.
5/6	Ditch Witch-Trencher Parts	\$854.42	5	\$170.88
9/15	Sullivan ConstrRoad Bore	\$2,400.00	40	\$60.00
9/21	Sullivan ConstrRoad Bore	\$2,400.00	40	\$60.00
1/26	Wemhoener-54 meters @ \$31.85	\$1,719.90	10	\$171.99
3/9	Wemhoener-24 meters @ \$31.85	\$764.40	10	\$76.44
4/6	Wemhoener-10 meters @ \$71.78	\$717.80	10	\$71.78
6/14	Wemhoener-10 meters @ \$71.78	\$717.80	10	\$71.78
9/12	Wemhoener-Line Extension	\$6,247.85	40	\$156.20
9/21	Wemhoener – Dotiki Mine Tap	\$1,963.63	10	\$196.36
u	11	\$136.34	10	\$13.63
"	11	\$116.00	10	\$11.60
	Total	\$18,038.14		\$1,060.66

**E.** Contractual Services – Engineering Expense was adjusted to allow for a two-year average of engineering services related to line extensions.

**F. Contractual Services – Other Expense** was adjusted to reflect the wages of certain water district employees whose salaries and wages were classified in Contract Services – Other expense as of July 2006.

Employee Title	Notes	Pro forma	2005	Difference
3. Field Worker	None-Hired 4/06	\$20,800	0	\$20,800
4. Field Worker	T&D	\$36,000	\$55,171	(\$19,171)
5. Field Worker	T&D – no longer	0		
	employed			
6. Meter Reader	Meter Reader	\$14,400	\$14,500	(\$100)
		\$71,200	\$69,671	\$1,529
Other Contract Services		\$2,444		
Total Pro Forma Amount		\$73,644		

**G. Rental Equipment Expense** was adjusted to take a two-year average for backhoe rentals.

**H. Transportation Expense** was adjusted to allow the Office Manager \$1,800 per year vs. \$1,200 paid in 2005 for gas expense related to miscellaneous duties.

I. Workers Compensation Insurance Expense was adjusted to reflect pro forma costs.

J. Other Insurance Expense was adjusted to reflect pro forma costs.

K. Miscellaneous Expense was adjusted to remove a nonrecurring charge for a \$951 trash pump.

**L. Depreciation Expense** was increased by \$1,061 to allow for recovery of the capital items removed from Materials and Supplies Expense, and decreased to remove items that will be fully depreciated at the end of 2006, as follows

Date	Item	Cost	2005 Deprec.	Proforma	Adjustment
				Deprec.	-
7/96	Office Shelves	\$912.00	\$91.20	0	\$91.20
7/01	Telephone	\$129.00	\$25.80	0	\$25.80
7/96	Carpet	\$1,030.00	\$103.00	0	\$103.00
7/99	Meters	\$3,600.00	\$514.29	0	\$514.29
				Total	\$734.29

**M. Amortization Expense** was adjusted to allow a three-year recovery period for the \$951 Trash Pump removed from Miscellaneous Expense.

**N. Taxes Other Than Income Expense** was adjusted to allow for pro forma FICA taxes at 7.65% x Salaries of \$138,157 for the employees and Commissioners.

**O. Interest Income** was adjusted for ratemaking purposes to remove the interest earned on restricted cash, which was 30% of total cash.

### **Nebo Water District**

**Billing Analysis** 

CURRENT RATES

BILLING ANALYSIS FOR: NEBO WATER DISTRICT TEST PERIOD FROM 1/1/2005 - 12/31/2005 USAGE TABLE METER SIZE: 5/8 INCH X 3/4 INCH

20,000				1,857,000
10,000			2,441,500	792,000 1,320,000 1,857,000
6,000		13,799,900	1,610,000 4,830,000 2,441,500	792,000
2,000	5,975,510	7,045 41,979,900 14,090,000 14,090,000 13,799,900	1,610,000	264,000
2,000 3,821,300	11,074,000	14,090,000	1,610,000	264,000
ILLS GALLONS 3,869 3,821,300	5,537 17,049,510 11,074,000	41,979,900	805 10,491,500 1,610,000	132 4,497,000
Ξ	5,537	7,045	805	132
CLASS: USAGE C 2.000	2,000	6,000	10,000	20,000
C FIRST	NEXT	NEXT	NEXT	OVER

17,388 77,839,210 30,859,300 21,939,510 19,421,900 3,761,500 1,857,000 TOTAL

**REVENUE TABLE** 

REVENUE BY RATE INCREMENT

REVENUE	\$229,173.84	133,611.62	98,857.47	17,265.29	7,595.13
RATE	\$13.18	6.09	5.09	4.59	4.09
GALLONS	30,859,300	21,939,510	19,421,900	3,761,500	1,857,000
BILLS	17,388				
	2,000	2,000	6,000	10,000	20,000
	FIRST	NEXT	NEXT	NEXT	OVER

TOTAL 17,388 77,839,210

\$486,503.34

### BILLING ANALYSIS FOR: NEBO WATER DISTRICT TEST PERIOD FROM 1/1/2005 - 12/31/2005 USAGE TABLE METER SIZE: 1 INCH

( FIRST	CLASS: USAGE 4,000	BILLS 35	GALLONS 49,700	FIRST 4,000 49,700	NEXT 6,000	NEXT 10,000	OVER 20,000
NEXT	6,000	40	262,400	160,000	102,400		
NEXT	10,000	8	103,300	32,000	48,000	23,300	
OVER	20,000	16	547,600	64,000	96,000	160,000	227,600

sen wan han and and and and and and and and and a						
TOTAL	99	963,000	305,700	246,400	183,300	227,600

### REVENUE TABLE

### REVENUE BY RATE INCREMENT

FIRST NEXT NEXT OVER	4,000 6,000 10,000 20,000	BILLS 99	GALLONS 305,700 246,400 183,300 227,600	RATE \$25.36 5.09 4.59 4.09	REVENUE \$2,510.64 1,254.18 841.35 930.88
 T	OTAL	99	963,000		\$5,537.05

BILLING ANALYSIS FOR: NEBO WATER DISTRICT TEST PERIOD FROM 1/1/2005 - 12/31/2005 USAGE TABLE METER SIZE: 1 1/2 INCH

(	CLASS USAGE	BILLS	GALLONS	FIRST 10,000	NEXT 10,000	OVER 20,000
FIRST	10,000	8	41,300	41,300		
NEXT	10,000	8	111,400	80,000	31,400	
OVER	20,000	8	389,700	80,000	80,000	229,700

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TOTAL	24	542,400	201,300	111,400	229,700

REVENUE TABLE

### REVENUE BY RATE INCREMENT

		BILLS	GALLONS	RATE	REVENUE
FIRST	10,000	24	201,300	\$55.90	\$1,341.60
NEXT	10,000		111,400	4.59	511.33
OVER	20,000		229,700	4.09	939.47

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TOTAL	24	542,400	\$2,792.40

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BILLING ANALYSIS FOR: NEBO WATER DISTRICT TEST PERIOD FROM 1/1/2005 - 12/31/2005 USAGE TABLE METER SIZE: 2 INCH

CLASS:				FIRST	OVER
US	AGE	BILLS	GALLONS	20,000	20,000
FIRST	20,000	33	217,900	217,900	
OVER	20,000	51	6,868,000	1,020,000	5,848,000

TOTAL 84 7,085,900 1,237,900 5,848,000

**REVENUE TABLE** 

REVENUE BY RATE INCREMENT

		BILLS	GALLONS	RATE	REVENUE
FIRST	20,000	84	1,237,900	\$101.80	\$8,551.20
OVER	20,000		5,848,000	4.09	23,918.32

TOTAL 84 7,085,900 \$32,469.52

BILLING ANALYSIS FOR: NEBO WATER DISTRICT TEST PERIOD FROM 1/1/2005 - 12/31/2005 USAGE TABLE METER SIZE: 4 INCH

CLASS:				FIRST	OVER
USA	GE	BILLS	GALLONS	50,000	50,000
FIRST	50,000	0	0	0	
OVER	50,00	24	36,333,000	1,200,000	35,133,000

24 36,333,000 1,200,000 35,133,000 TOTAL

**REVENUE TABLE** 

**REVENUE BY RATE INCREMENT** 

		BILLS	GALLONS	RATE	REVENUE
FIRST	50,000	24	1,200,000	\$224.50	\$5,388.00
OVER	50,000		35,133,000	4.09	143,693.97

\$149,081.97

TOTAL

24 36,333,000

### TEST PERIOD FROM 01/01/2005 to 12/31/2005 CURRENT RATES

	Bills	Gallons	Revenue
5/8 x 3/4 Inch	17,388	77,839,210	\$486,503
1"	99	963,000	\$5,537
1.5"	24	542,400	\$2,792
2"	84	7,085,900	\$32,470
4"	24	36,333,000	\$149,082
TOTAL	17,619	122,763,510	\$676,384

# **Nebo Water District**

Billing Analysis PROPOSED RATES

2,000 BILLING ANALYSIS FOR: NEBO WATER DISTRICT 3,821,300 GALLONS TEST PERIOD FROM 1/1/2005 - 12/31/2005 3,869 METER SIZE: 5/8 INCH X 3/4 INCH BILLS 2,000 2,000 USAGE **PROPOSED RATES** CLASS: **USAGE TABLE** NEXT FIRST

20,000 792,000 1,320,000 1,857,000 10,000 1,610,000 4,830,000 2,441,500 6,000 7,045 41,979,900 14,090,000 14,090,000 13,799,900 2,000 264,000 5,975,510 805 10,491,500 1,610,000 5,537 17,049,510 11,074,000 264,000 3,821,300 132 4,497,000 6,000 10,000 20,000 NEXT OVER NEXT

17,388 77,839,210 30,859,300 21,939,510 19,421,900 3,761,500 1,857,000 TOTAL

**REVENUE TABLE** 

REVENUE BY RATE INCREMENT

REVENUE	\$276,295.32	134,927.99	110,704.83	19,823.11	8,950.74
RATE	\$15.89	6.15	5.70	5.27	4.82
GALLONS	30,859,300	21,939,510	19,421,900	3,761,500	1,857,000
BILLS	17,388				
	2,000	2,000	6,000	10,000	20,000
	FIRST	NEXT	NEXT	NEXT	OVER

TOTAL 17,388 77,839,210

BILLING ANALYSIS FOR: NEBO WATER DISTRICT TEST PERIOD FROM 1/1/2005 - 12/31/2005 USAGE TABLE METER SIZE: 1 INCH PROPOSED RATES

UFUSED	CLASS:			FIRST	NEXT	NEXT	OVER
	USAGE	BILLS	GALLONS	4,000	6,000	10,000	20,000
FIRST	4,000	35	49,700	49,700			
NEXT	6,000	40	262,400	160,000	102,400		
NEXT	10,000	8	103,300	32,000	48,000	23,300	
OVER	20,000	16	547,600	64,000	96,000	160,000	227,600

TOTAL	99	963,000	305,700	246,400	183,300	227,600

### REVENUE TABLE

#### REVENUE BY RATE INCREMENT

		BILLS	GALLONS	RATE	REVENUE
FIRST	4,000	99	305,700	\$28.19	\$2,790.81
NEXT	6,000		246,400	5.70	1,404.48
NEXT	10,000		183,300	5.27	965.99
OVER	20,000		227,600	4.82	1,097.03
	TOTAL	99	963,000		\$6,258.31

BILLING ANALYSIS FOR: NEBO WATER DISTRICT TEST PERIOD FROM 1/1/2005 - 12/31/2005 USAGE TABLE METER SIZE: 1 1/2 INCH **PROPOSED RATES** CLASS FIRST NEXT USAGE GALLONS 10,000 10,000 BILLS FIRST 10,000 8 41,300 41,300 NEXT 10,000 8 111,400 80,000 31,400

8

389,700

80,000

80,000

TOTAL	24	542,400	201,300	111,400	229,700

OVER

20,000

229,700

**REVENUE TABLE** 

OVER

20,000

#### REVENUE BY RATE INCREMENT

		BILLS	GALLONS	RATE	REVENUE
FIRST	10,000	24	201,300	\$62.39	\$1,497.36
NEXT	10,000		111,400	5.27	587.08
OVER	20,000		229,700	4.82	1,107.15

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TOTAL	24	542,400	\$3,191.59

BILLING ANALYSIS FOR: NEBO WATER DISTRICT TEST PERIOD FROM 1/1/2005 - 12/31/2005 **USAGE TABLE** METER SIZE: 2 INCH PROPOSED RATES CLASS: FIRST OVER 20,000 USAGE BILLS GALLONS 20,000 217,900 FIRST 20,000 33 217,900 20,000 51 6,868,000 1,020,000 5,848,000 OVER

TOTAL 84 7,085,900 1,237,900 5,848,000

**REVENUE TABLE** 

REVENUE BY RATE INCREMENT

		BILLS	GALLONS	RATE	REVENUE
FIRST	20,000	84	1,237,900	\$115.09	\$9,667.56
OVER	20,000		5,848,000	4.82	28,187.36

TOTAL	84 7,085,900	\$37,854.92

BILLING ANALYSIS FOR: NEBO WATER DISTRICT TEST PERIOD FROM 1/1/2005 - 12/31/2005 USAGE TABLE METER SIZE: 4 INCH **PROPOSED RATES** CLASS: FIRST **OVER** USAGE BILLS GALLONS 50,000 50,000 0 FIRST 50,000 0 0 24 36,333,000 1,200,000 35,133,000 OVER 50.000

TOTAL 24 36,333,000 1,200,000 35,133,000

**REVENUE TABLE** 

REVENUE BY RATE INCREMENT

		BILLS	GALLONS	RATE	REVENUE
FIRST	50,000	24	1,200,000	\$259.69	\$6,232.56
OVER	50,000		35,133,000	4.82	169,341.06

TOTAL 24 36,333,000 \$175,573.62

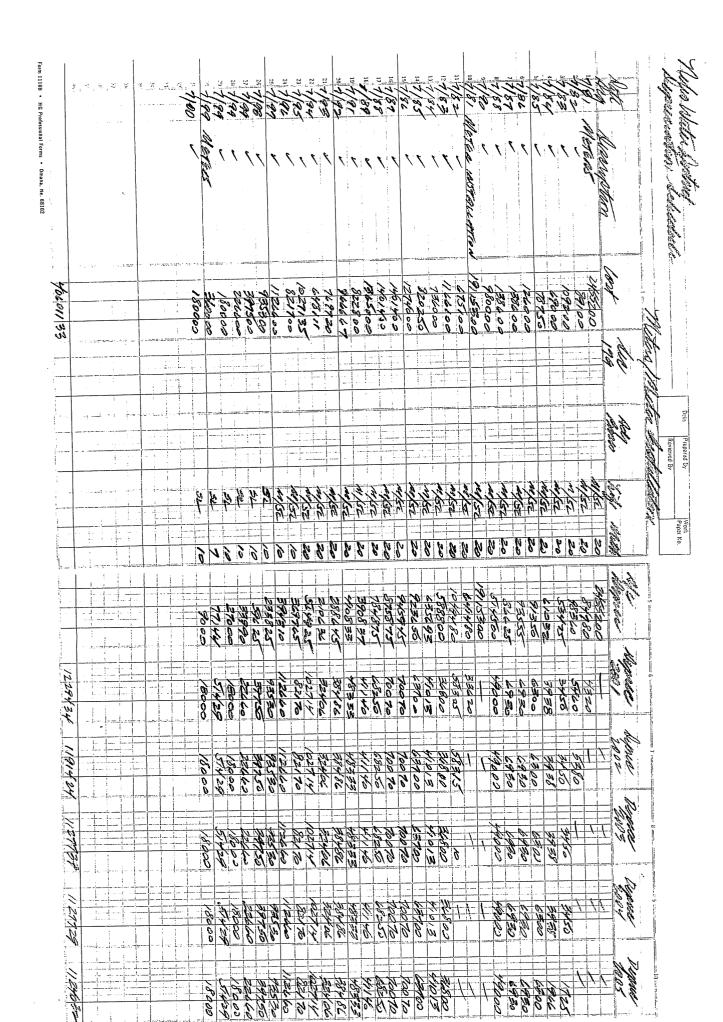
#### NORMALIZED BILLING ANALYSIS SUMMARY FOR: NEBO WATER DISTRICT TEST PERIOD FROM 01/01/2005 to 12/31/2005 PROPOSED RATES

	Bills	Gallons	Revenue
5/8 x 3/4 Inch	17,388	77,839,210	\$550,702
1"	99	963,000	\$6,258
1.5"	24	542,400	\$3,192
2"	84	7,085,900	\$37,855
4"	24	36,333,000	\$175,574
TOTAL	17,619	122,763,510	\$773,580

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## **Nebo Water District**

# **Cost of Service Study**

Allocation of Plant Value	Sheet 1
Allocation of Depreciation	Sheet 2
Allocation of O/M Expenses	Sheet 3
Allocation of Cost of Service	Sheet 4
Calculation of Water Rates	Sheet 5
Verification of Rates	Sheet 6
Proposed Rates	Sheet 7
Comparison of Rates – 5/8 Inch x 3/4 Inch Meter	Sheet 8
Comparison of Rates – 1 Inch Meter	Sheet 9
Comparison of Rates – 1 1/2 Inch Meter	Sheet 10
Comparison of Rates – 2 Inch Meter	Sheet 11
Comparison of Rates – 3 Inch Meter	Sheet 12
Comparison of Rates – 4 Inch Meter	Sheet 13

	and a second	f Plant Value		
	Nebo Wa	ter District		1
	Total	Commodity	Demand	Customer
Land & Land Rights	\$38,258		\$38,258	
Structures and Improvements	58,811		58,811	
Pumping Equipment	73,138		73,138	
Distribution Reservoirs & Standpipes	532,223		532,223	
Transmission & Distribution Mains	1,884,798		1,884,798	
Meters & Meter Installations	406,012			406,012
Subtotal	\$2,993,240		\$2,587,228	\$406,012
Hydrants	\$27,367		\$23,645	\$3,722
Office Furniture & Equipment	30,598		26,437	4,161
Tools, Shop & Garage Equipment	931		804	127
Power Operated Equipment	66,740		57,663	9,077
Communication Equipment	7,037		6,080	957
Subtotal	\$132,673		\$114,629	\$18,044
Total	\$3,125,913		\$2,701,857	\$424,056
Allocation Percentages	100%		86.4%	13.6%

Source: PSC Annual Report 2005

	Allocation of	Depreciation		
	Nebo Wat	er District		
	Total	Commodity	Demand	Customer
Structures and Improvements	\$27,646		\$27,646	
Pumping Equipment	23,702		23,702	
Distributions Reservoirs & Standpipes	213,113		213,113	
Transmission & Distribution Mains	1,004,594		1,004,594	
Meters & Meter Installations	379,647			379,647
Subtotal	\$1,648,702		\$1,269,055	\$379,647
Allocation Percentages	100%		77.0%	23.0%
Office Furniture & Equipment	\$30,232		\$23,279	\$6,953
Hydrants	15,569		11,988	3,581
Power Operated Equipment	35,965		27,693	8,272
Subtotal	\$81,766	ĺ	\$35,267	\$10,534
Total	\$1,730,468		\$1,304,322	\$390,181
				00.00
Allocation Percentages	100%	L	77.0%	23.0%

Source: PSC Annual Report 2005

Allocation of C	Operation & Maintenar	nce Expense		
	Nebo Water District	1		I
	Tatal	Commodity	Demand	Customer
Durch ago d Maton	Total \$365,001	Commodity \$365,001	Demand	Customer
Purchased Water				
Purchased Power	\$10,327		<u> </u>	
Materials & Supplies	35,789		\$35,789	
Salaries - Office Manager	24,960			\$24,960
Taxes OT Income - Office Manager	1,909		7.045	\$1,909
Employee Pensions/Benefits	13,651		7,645	
Insurance - Workers Comp	6,334		3,547	\$2,787
Contract Services - Meter Reader	14,400			\$14,400
Taxes OT Income - Meter Reader	1,102			\$1,102
Contract Services - Maintenance	52,000		52,000	
Taxes OT Income - Maintenance	3,978		3,978	
Bad Debt	958			\$958
Advertising	2,368			\$2,368
Contract Services - Eng.	2,676		2,676	
Subtotal	\$535,453	\$375,328	\$105,635	\$54,490
Less Commodity	\$375,328			
Total	\$160,125		\$105,635	\$54,490
Allocation Percentages	100%		66%	34%
Transportation	\$10,191		\$6,726	\$3,465
	5,957		3,932	
Miscellaneous	14,195		9,369	
Rental Equipment	5,430		3,584	
Contract Services - McCoy & McCoy Labs	2,444		1,613	
Salaries - Superintedent	36,000		23,760	
Taxes OT Income - Superintedent	2,754	Contraction of the second s	1,818	i server and the server of the
Salaries & Wages - Officers	10,800		7,128	I
Taxes OT Income - Officers	826		545	
Contract Services - Acct.	7,000		4,620	
Contract Services - Legal	50		33	
Debt Amortization Expense	540	1	356	
Amortization Expense	340		209	
Subtotal	\$96,504		\$63,693	\$32,811
	· · · · · · · · · · · · · · · · · · ·			
Total Operating Expenses	\$631,957	\$375,328	\$169,328	\$87,30

	Allocation o	f Cost of Service		
	Nebo V	Vater District	T	
	Total	Commodity	Demand	Customer
Operation & Maintenance	\$631,957	\$375,328	\$169,328	\$87,301
Debt Service <sup>1</sup>	89,544		77,366	12,178
Depreciation <sup>2</sup>	96,998		74,688	22,310
General Water Service Cost	\$818,499	\$375,328	\$321,382	\$121,789
Less:				
Interest Income	(\$9,343)			(\$9,343)
Other Operating Revenue	(\$14,408)			(\$14,408)
Nonutility Income	(\$23,800)			(\$23,800)
Revenue Required from Rates	\$770,948	\$375,328	\$321,382	\$74,238

NOTES:

<sup>1</sup>Debt Service has been allocated on a percentage of Plant Value from the Allocation of Plant Value Sheet. <sup>2</sup>Depreciation has been allocated on a percentage of Depreciation from the Allocation of Depreciation Sheet.

			Calculation of Water Rates	tes		
			Nebo Water District			
	Total	First 2,000 gallons	Next 2,000 gallons	Next 6,000 gallons	Next 10,000 gallons	Over 20,000 gallons
Actual Water Sales:						
Thousand Gallons	122,763,510	31,235,600	22,327,410	20,338,900	4,846,300	44,(
Percent	100%	25.44%	18.19%	16.57%	3.95%	35.85%
Weighted Sales for Demand:		2	1.75	1.5	1.25	
Thousand Gallons	182.125.693	62.471.200	39,072,968	30,508,350	6,057,875	44,015,300
Percent	100%		21.45%	16.75%	3.33%	24.17%
Allocation of Volumetric Costs:						
Commodity	\$375,328	\$95,483	\$68,272	\$62,192	\$14,825	\$134,555
Demand	321,382	110,234	68,936	53,831	10,702	77,678
Customer	74,238	74,238				
Total	\$ 770,948	\$279,955	\$137,208	\$116,023	\$25,527	\$212,233
Number of Bills	17,619					
Proposed Rates		\$15.89	9 \$6.15	\$5.70	\$5.27	\$4.82

Verification of Rates					
Ne	ebo Wate	er District			
	Bills	Gallons	Rate	Revenue	
5/8 x 3/4 Inch Meter					
First 2,000 gallons	17,388	30,859,300	\$15.89	\$276,295	
Next 2,000 gallons		21,939,510	6.15	134,928	
Next 6,000 gallons		19,421,900	5.70	110,705	
Next 10,000 gallons		3,761,500	5.27	19,823	
Over 20,000 gallons		1,857,000	4.82	8,951	
<u>1 Inch Meter</u>					
First 4,000 gallons	99	305,700	\$28.19	\$2,791	
Next 6,000 gallons		246,400	5.70	1,404	
Next 10,000 gallons		183,300	5.27	966	
Over 20,000 gallons		227,600	4.82	1,097	
1 1/2 Inch Meter					
First 10,000 gallons	24	201,300	\$62.39	\$ 1,497	
Next 10,000 gallons		111,400	5.27	587	
Over 20,000 gallons		229,700	4.82	1,107	
2 Inch Meter					
First 20,000 gallons	84	1,237,900	\$115.09	\$9,668	
Over 20,000 gallons		5,848,000	4.82	28,187	
3 Inch Meter					
First 30,000 gallons	0	0	\$163.29	\$0	
Over 30,000 gallons		0	4.82	-	
4 Inch Meter					
First 50,000 gallons	24	1,200,000	259.69	6,233	
Over 50,000 gallons		35,133,000	4.82	169,341	
		00,100,000	<u> </u>	100,041	
Total Revenue from Rates	17,619	122,763,510		\$773,580	

Nebo Water District				
Proposed Cost	of Service Monthly	y Wa	ter Rates	
5/8 Inch x 3/4 Inch Meter				
First 2,000 gallons			Minimum b	
Next 2,000 gallons			per 1,000 g	
Next 6,000 gallons			per 1,000 g	
Next 10,000 gallons	5	5.27	per 1,000 g	
Over 20,000 gallons	2	1.82	per 1,000 g	allons
1 Inch Meter				
First 4,000 gallons	and the second se		Minimum b	
Next 6,000 gallons			per 1,000 gallons	
Next 10,000 gallons			per 1,000 gallons	
Over 20,000 gallons		1.82	per 1,000 g	allons
1 1/2 Inch Meter			N A	
First 10,000 gallons			Minimum b	
Next 10,000 gallons			per 1,000 g	
Over 20,000 gallons	2	4.82	per 1,000 g	allons
2 Inch Meter				
First 20,000 gallons	\$115	5.09	Minimum b	ill
Over 20,000 gallons		4.82	per 1,000 g	
3 Inch Meter				
First 30,000 gallons	\$163	3.29	Minimum b	oill
Over 30,000 gallons		4.82	per 1,000 g	gallons
4 Inch Meter				
	250	09.0	Minimum b	l
First 50,000 gallons				
Over 50,000 gallons	<u> </u>	+.02	per 1,000 g	jalions

Comparison of Rates 5/8 Inch x 3/4 Inch				
Nebo Water District				
		Cost of Service		
Gallon Usage	Current Rates	Rates	Increase	Percentag
2,000	\$13.18	\$15.89	2.71	20.6
3,000	19.27	22.04	2.77	14.4
4,000	25.36	28.19	2.83	11.2
5,000	30.45	33.89	3.44	11.3
6,000	35.54	39.59	, 4.05	11.4
7,000	40.63	45.29	4.66	11.5
8,000	45.72	50.99	5.27	11.5
9,000	50.81	56.69	5.88	11.6
10,000	55.90	62.39	6.49	11.6
15,000	78.85	88.74	9.89	12.5
20,000	101.80	115.09	13.29	13.1
25,000	122.25	139.19	16.94	13.9
30,000	142.70	163.29	20.59	14.4
35,000	163.15	187.39	24.24	14.9
40,000	183.60	211.49	27.89	15.2
50,000	224.50	259.69	35.19	15.7
75,000	326.75	380.19	53.44	16.4
100,000	429.00	500.69	71.69	16.7
150,000	633.50	741.69	108.19	17.1
200,000	838.00	982.69	144.69	17.3
250,000	1,042.50	1,223.69	181.19	17.4

Comparison of Rates				
Current R	Cost of Service Study			
Block Usage	Rate	Rates		
First 2,000 gallons	\$13.18	\$15.89		
Next 2,000 gallons	6.09	6.15		
Next 6,000 gallons	5.09	5.70		
Next 10,000 gallons	4.59	5.27		
Over 20,000 gallons	4.09	4.82		

Effect on	Customer Avera	ige Bill - 5,000 Gallons	Usage
Current Rates	Proposed Rates	Amount Increase	% Increase
\$30.45	\$33.89	\$3.44	11.30%

Comparison of Rates - 1 Inch Meter Nebo Water District					
			<b>I</b>		
		Cost of Service			
Gallon Usage	<b>Current Rates</b>	Rates	Increase	Percentage	
4,000	\$25.36	\$28.19	2.83	11.2%	
5,000	30.45	33.89	3.44	11.3%	
10,000	55.90	62.39	6.49	11.6%	
15,000	78.85	88.74	9.89	12.5%	
20,000	101.80	115.09	13.29	13.1%	
25,000	122.25	139.19	16.94	13.9%	
30,000	142.70	163.29	20.59	14.4%	
35,000	163.15	187.39	24.24	14.9%	
40,000	183.60	211.49	27.89	15.2%	
50,000	224.50	259.69	35.19	15.7%	
75,000	326.75	380.19	53.44	16.4%	
100,000	429.00	500.69	71.69	16.7%	
150,000	633.50	741.69	108.19	17.1%	
200,000	838.00	982.69	144.69	17.3%	
250,000	1,042.50	1,223.69	181.19	17.4%	

Comparison of Rates					
Current Rates Cost of Service Study					
Block Usage	Rate	Rates			
First 4,000 gallons	\$25.36	\$28.19			
Next 6,000 gallons	5.09	5.70			
Next 10,000 gallons	4.59	5.27			
Over 20,000 gallons	4.09	4.82			

Comparison of Rates - 1 1/2 Inch Meter					
	Nebo	Water District	r		
		Cost of Service			
Gallon Usage	<b>Current Rates</b>	Rates	Increase	Percentage	
10,000	\$55.90	\$62.39	6.49	11.6%	
15,000	78.85	88.74	9.89	12.5%	
20,000	101.80	115.09	13.29	13.1%	
25,000	122.25	139.19	16.94	13.9%	
30,000	142.70	163.29	20.59	14.4%	
35,000	676.25	758.59	82.34	12.2%	
40,000	183.60	211.49	27.89	15.2%	
50,000	224.50	259.69	35.19	15.7%	
75,000	326.75	380.19	53.44	16.4%	
100,000	429.00	500.69	71.69	16.7%	
150,000	633.50	741.69	108.19	17.1%	
200,000	838.00	982.69	144.69	17.3%	
250,000	1,042.50	1,223.69	181.19	17.4%	

Comparison of Rates			
Current R	Cost of Service Study		
Block Usage	Rate	Rates	
First 10,000 gallons	\$55.90	\$62.39	
Next 10,000 gallons	4.59	5.27	
Over 20,000 gallons	4.09	4.82	

Comparison of Rates - 2 Inch Meter				
Nebo Water District				
		Cost of Service		
Gallon Usage	<b>Current Rates</b>	Rates	Increase	Percentage
20,000	\$101.80	\$115.09	\$13.29	13.1%
25,000	122.25	139.19	16.94	13.9%
30,000	142.70	163.29	20.59	14.4%
35,000	163.15	187.39	24.24	14.9%
40,000	183.60	211.49	27.89	15.2%
50,000	224.50	259.69	35.19	15.7%
75,000	326.75	380.19	53.44	16.4%
100,000	429.00	500.69	71.69	16.7%
150,000	633.50	741.69	108.19	17.1%
200,000	838.00	982.69	144.69	17.3%
250,000	1,042.50	1,223.69	181.19	17.4%
500,000	2,065.00	2,428.69	363.69	17.6%

Comparison of Rates			
Block Usage Current Rates Cost of Service Rate			
First 20,000 gallons	\$101.80	\$115.09	
Over 20,000 gallons	4.09	4.82	

Comparison of Rates - 3 Inch Meter				
Nebo Water District				
		Cost of		
		Service		
Gallon Usage	Current Rates	Rates	Increase	Percentage
30,000	\$142.70	\$163.29	20.59	14.4%
35,000	163.15	187.39	24.24	14.9%
40,000	183.60	211.49	27.89	15.2%
50,000	224.50	259.69	35.19	15.7%
75,000	326.75	380.19	53.44	16.4%
100,000	429.00	500.69	71.69	16.7%
150,000	633.50	741.69	108.19	17.1%
200,000	838.00	982.69	144.69	17.3%
250,000	1,042.50	1,223.69	181.19	17.4%
500,000	2,065.00	2,428.69	363.69	17.6%

Comparison of Rates			
Block Usage Current Rates Cost of Service Rate			
First 30,000 gallons	\$142.70	\$163.29	
Over 30,000 gallons	4.09	4.82	

Comparison of Rates - 4 Inch Meter				
Nebo Water District				
		Cost of Service		
Gallon Usage	<b>Current Rates</b>	Rates	Increase	Percentage
50,000	\$224.50	\$259.69	35.19	15.7%
75,000	326.75	380.19	53.44	16.4%
100,000	429.00	500.69	71.69	16.7%
150,000	633.50	741.69	108.19	17.1%
200,000	838.00	982.69	144.69	17.3%
250,000	1,042.50	1,223.69	181.19	17.4%
500,000	2,065.00	2,428.69	363.69	17.6%
1,000,000	4,110.00	4,838.69	728.69	17.7%
2,000,000	8,200.00	9,658.69	1,458.69	17.8%
3,000,000	12,290.00	14,478.69	2,188.69	17.8%
4,000,000	16,380.00	19,298.69	2,918.69	17.8%

Comparison of Rates			
Block Usage Current Rates Cost of Service Rates			
First 50,000 gallons	\$224.50	\$259.69	
Over 50,000 gallons	4.09	4.82	

**Nebo Water District** 

**Customer Notice** 

# **NOTICE**

Nebo Water District has filed an application with the Public Service Commission to increase its rates for water service.

Monthly Water Rates							
	<u>Current</u>	<u>Proposed</u>	<u>% Change</u>				
First 2,000 Gallons	\$13.18 Minimum Bill	\$15.89 Minimum Bill	20.56%				
Next 2,000 Gallons	6.09 Per 1,000 Gallons	6.15 Per 1,000 Gallons	0.99%				
Next 6,000 Gallons	5.09 Per 1,000 Gallons	5.70 Per 1,000 Gallons	11.98%				
Next 10,000 Gallons	4.59 Per 1,000 Gallons	5.27 Per 1,000 Gallons	14.81%				
Over 20,000 Gallons	4.09 Per 1,000 Gallons	4.82 Per 1,000 Gallons	17.85%				
	Minimum Bill						
	<u>Current</u>	Proposed	<u>% Change</u>				
5/8" x 3/4" Meter	\$13.18 First 2,000 Gallor	ns \$15.89 First 2,000 Gallons	20.56%				
1" Meter	25.36 First 4,000 Gallor	as 28.19 First 4,000 Gallons	11.16%				
1 1/2" Meter	55.90 First 10,000 Gallor	ns 62.39 First 10,000 Gallons	11.61%				
2" Meter	101.80 First 20,000 Gallor	ns 115.09 First 20,000 Gallons	13.06%				
3" Meter	142.70 First 30,000 Gallor	ns 163.29 First 30,000 Gallons	14.43%				
4" Meter	224.50 First 50,000 Gallor	as 259.69 First 50,000 Gallons	15.67%				

The rates contained in this notice are the rates proposed by the Nebo Water District. However, the Public Service Commission may order rates to be charged that are higher or lower than the rates proposed in this notice.

Any corporation, association, body politic, or person may request leave to intervene, by motion within thirty (30) days after notice of the proposed rate change is given. A motion to intervene shall be in writing, shall be submitted to the Executive Director, Public Service Commission, Post Office Box 615, Frankfort, KY 40602, and shall set forth the grounds for the motion, including the status and interest of the party movant. Copies of the application may be obtained at no charge from the District office. Upon request from an intervenor, the Company shall furnish to the intervenor a copy of the application and supporting documents.

Nebo Water District



Michael L. Overby, CPA, PLLC

Certified Public Accountant 401 South Broadway Providence, KY. 42450

### **INDEPENDENT AUDITOR'S REPORT**

To The Commissioners Nebo Water District Nebo, Kentucky

I have audited the financial statements of the governmental activities, business-type activities, major funds, and remaining fund information, which collectively comprise the basic financial statements, of the Nebo Water District ("District") as of and for the year ended December 31, 2005, as listed in the table of contents. These financial statements are the responsibility of the District's management. My responsibility is to express opinions on these financial statements based on my audit.

I conducted my audit in accordance with auditing standards generally accepted in the United State of America and the standards applicable to financial audits contained in *Government Auditing Standards*. Those standards require that I plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatements. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. I believe that my audit provides a reasonable basis for my opinions.

In my opinion, the basic financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, business-type activities, and remaining fund information of the District at December 31, 2005, and the changes in financial position and cash flows, where applicable, of those activities and funds for the year then ended in conformity with accounting principles generally accepted in the United States of America.

My audit was conducted for the purpose of forming an opinion on the District's basic financial statements. The individual fund statements described in the accompanying table of contents are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied by me in the audit of the basic financial statements and, in my opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

In accordance with *Government Auditing Standards*, I have also issued a report dated January 20, 2006, on my consideration of internal control over financial reporting and my test of its compliance with certain provisions of laws, regulations, grants and contracts. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* and should be read in conjunction with this report in assessing the results of my audit.

The Nebo Water District has not presented the management's discussion and analysis section that accounting principles generally accepted in the United States has determined is necessary to supplement, although not required to be part of the basic financial statements.

(Alusly CH, PUL

January 20, 2006

### NEBO WATER DISTRICT STATEMENT OF NET ASSETS DECEMBER 31, 2005

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		Governmental Activities	Business- Type Activities	Total	
1	Assets				
	Current Assets	•	<b>A A A A A A A A A A</b>	¢	427 000
	Cash and cash equivalents	\$ -	\$ 437,289	\$	437,289 50,254
	Accounts receivable	-	50,254 23,206		23,206
	Inventories	-	4,293		4,293
	Prepaid insurance				
	Total current assets		515,042		515,042
I	Noncurrent Assets				
	Restricted cash	-	187,614		187,614
	Capital assets, net of depreciation	-	1,395,445		1,395,445
	Unamortized bond issue costs		11,070		11,070
	Total noncurrent assets	-	1,594,129		1,594,129
	Total assets		2,109,171		2,109,171
I	Liabilities				
(	Current Liabilities				
	Accounts payable	-	23,099		23,099
	Accrued expenses	-	3,728		3,728
	Compensated absences	-	990		990
	Current portion of bonds payable		36,000		36,000
	Total current liabilities		63,817		63,817
I	Noncurrent Liabilities		702.000		722.000
	Noncurrent portion of bonds payable	<b></b>	733,000		733,000
	Total noncurrent liabities		733,000	<u></u>	733,000
	Total liabilities		796,817		796,817
ļ	Net Assets				
	Contributed capital	-	1,457,159		1,457,159
	Retained earnings (deficit)				
	Reserve for unrestricted assets	-	456,457		456,457
	Unrestricted		(301,262)		(301,262)
	Total net assets	<u>\$</u> -	<u>\$    1,612,354</u>	\$	1,612,354

NEBO WATER DISTRCT STATEMENT OF ACTIVITIES OR THE YEAR ENDED DECEMBER 31, 2005

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		TOTAL	۰ <del>(</del>	(73,620)	(73,620)	(73,620)		13,347	13,347	(60,273) 1,372,627
	NET (EXPENSE) REVENUE AND CHANGES IN NET ASSETS	BUSINESS-TYPE ACTIVITIES	ч •	(73,620)	(73,620)	(73.620)		13,347	13,347	(60,273) 1,372,627
05	NET AND CH	GOVERNMENTAL ACTIVITIES	ч	•			ч Ф		enue	
FOR THE YEAR ENDED DECEMBER 31, 2005	CADITAL	GRANTS AND CONTRIBUTIONS	۰ ب				۲ د	General Revenues: Interest income	Total General Revenue	Change in Net Assets Net assets, beginning
THE YEAR ENDED		OPERATING GRANTS AND CONTRIBUTIONS	۰ ب	23,800		23,800	\$ 23,800			
FOR		CHARGES FOR SERVICES	، ب	661 <u>068</u>	000-100	661,068	\$ 661,068			
		EXPENSES	۰ ب		758,488	758,488	\$ 758,488			
			<u>Fundctions/programs</u> Governmental activities	Business-type activities	Water	Total business-type activities	Total government			

1,312,354

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1,312,354

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Net assets, ending

The accompanying notes are an integral part of these financial statements.

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#### NEBO WATER DISTRICT STATEMENT OF NET ASSETS PROPRIETARY FUND DECEMBER 31, 2005

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	Business-type Activities Enterprise Fund
Assets	
Current Assets	
Cash and cash equivalents	\$ 437,289
Accounts receivable	50,254
Inventories	23,206 4,293
Prepaid insurance	4,295
Total current assets	515,042
Noncurrent Assets	
Restricted cash	187,614
Capital assets	3,125,913
Less accumulated depreciation	(1,730,468)
Unamortized bond issue costs	11.070
Total noncurrent assets	1,594,129
Total assets	2,109,171
Liabilities	
Current Liabilities	
Accounts payable	23,099
Accrued expenses	3,728 990
Compensated absences	36,000
Current portion of bonds payable	30,000
Total current liabilities	63,817
Noncurrent Liabilities	
Noncurrent portion of bonds payable	733,000
Total noncurrent liabities	733,000
Total liabilities	796,817
Net Assets	
Contributed capital	1,457,159
Retained earnings (deficit)	
Reserved for restricted assets	156,457
Unreserved	(301,262)
Total net assets	<u>\$ 1,312,354</u>

### NEBO WATER DISTRICT STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET ASSETS PROPRIETARY FUND DECEMBER 31, 2005

	Busines Activi	
	Ente	erprise Fund
perating Revenues:		
	\$	646,660
Charges for services	•	14,408
Other income		
Total operating revenues		661,068
Operating Expenses:		
Purchased water		334,91
		10,32
Purchased power		56,654
Salaries and wages		95,91
Contract services		96,67
Depreciation		46,53
Material and supplies		23,96
Insurance		10,23
Payroll taxes		8,23
Miscellaneous expense		6,91
Utilities		6,81
Equipment rent		7,29
Office expense		95
Bad debt expense		9,59
Vehicle expense		2,36
Advertising	*	
Total operating expenses		717,37
Operating income (loss)		(56,30
Nonoperating revenues (expenses):		
Interest income		13,34
Interest expense		(40,5
Amortization of bond issue costs		(54
Tap on fees		23,8
Total nonoperating revenues (expenses)		(3,9
Change in net assets		(60,2
Total net assets, beginning		1,372,6
Tota net assets, ending	\$	1,312,3

### NEBO WATER DISTRICT STATEMENT OF CASH FLOWS PROPRIETARY FUND FOR THE YEAR ENDED DECEMBER 31, 2005

	siness-type Activities erprise Fund
Cash Flows from Operating Activities	
Receipts from customers	\$ 646,660
Payments to suppliers	(564,047)
Payments to employees	(56,654)
Other receipts (payments)	 12,671
Net cash provided by operating activities	 38,630
Cash Flows from Capital and Related Financing Activities	
Principal paid on bonds payable	(35,000)
Interest paid on bonds payable	(40,575)
Capital contributions from customers	 23,800
Net cash (used) in capital and related financing	
activities	 (51,775)
Cash Flows from Investing Activities	
Interest income	 13,347
Net increase in cash and cash equivalents	202
Balances, beginning of year	 624,702
Balances, ending of year	\$ 624,904

### NEBO WATER DISTRICT STATEMENT OF CASH FLOWS, Continued PROPRIETARY FUND FOR THE YEAR ENDED DECEMBER 31, 2005

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	Business-type Activities Enterprise Fund			
Reconciliation of operating income loss to net cash (used in) operating activities		анынун алан маралар анан улаган таратан баран анан улаган тараат		
Operating (loss)	\$	(56,305)		
Adjustments to reconcile operating (loss) to net cash provided by operating activities:				
Depreciation and amortization		96,672		
Changes in assets and liabilities:				
(Increase) decrease in accounts receivable		(2,193)		
(Increase) decrease in inventory		(1,040)		
(Increase) decrease in prepaid insurance		(1,448)		
Increase (decrease) in accounts payable		1,426		
Increase (decrease) in accrued expense		2,238		
Increase (decrease) in compensated absences		(720)		
Net cash provided by operating activities	\$	38,630		

### NEBO WATER DISTRICT NOTES TO FINANCIAL STATEMENTS For the Year Ended December 31, 2005

### Note 1. Summary of Significant Accounting Policies

### A. Financial Reporting Entity.

The Nebo Water District (the "District") was created on September 2, 1965, under the provisions of chapter 74 of the Kentucky Revised Statutes of the Commonwealth of Kentucky. The principal office of the District is located in Nebo, Kentucky. The District is comprised of three commissioners who are appointed by the Hopkins County Judge Executive and provides water to customers in Hopkins County, Kentucky.

### B. Basis of Presentation.

The government-wide financial statements (the statement of net assets and the statement of activities) report information on all activities of the District. The government-wide financial statements are divided into two types: governmental activities and business-type activities. The District only has business-type activities due to its reliance to a significant extent on fees and charges for support.

The statement of activities demonstrates the degree to which the direct expense of a given program are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific program. Program revenues include 1) charges to customers as applicants who purchase, use, or directly benefit from goods, services or privileges provided by a given program and 2) operating or capital grants and contributions that are restricted to meeting the operational or capital requirements of a particular program.

Fund Financial Statements:

The District segregates transactions related to certain functions or activities in separate funds in order to aid financial management and to demonstrate legal compliances.

Governmental funds are those funds through which most governmental functions typically are financial. The District does not maintain governmental funds.

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary funds' principal ongoing operations. Operating expenses for the proprietary funds include the costs of operational and contracted services, revenues and expenses no meeting this definition are reported as non-operating revenues and expenses.

### C. Measurement Focus/Basis of Accounting

Measurement focus refers to what is being measured; basis of accounting refers to when revenues and expenditures are recognized in the accounts and reported in the financial statements. Basis of accounting relates to the timing of the measurement made regardless of the measurement focus applied. The government-wide statements and the fund financial statements for the proprietary funds are reported using the economic resources measurement focus and the accrued basis of accounting. The economic resources measurement focus means all assets and liabilities (whether current or non-current)are included on the statement of net assets and the operating statements present increases (revenues) and decreases (expenses) in total net assets. Under the accrual basis of accounting, revenues are recognized when earned including unbilled water service which is accrued. Expenses are recognized at the time the liability is incurred.

#### D. Cash and Investments

For the purpose of the proprietary fund of the Nebo Water District, cash on hand, cash in bank and certificates of deposits are considered to be cash and cash equivalents.

Unrestricted cash is available to be expended for normal operating costs. Restricted cash is limited to payments of bond principal and interest, emergency capital improvements, and construction projects.

State statute requires that all deposits and investments in financial institutions be fully collateralized by U. S. Government obligations or its agencies and instrumentalities or direct obligations of Kentucky or its agencies and instrumentalities that have a market value of not less than the principal amount of the deposits. The District's deposits, including certificates of deposit, were fully collateralized as required by state statutes at December 31, 2005.

At year end, bank balances at First United Bank totaled \$64,035. These balances were covered by FDIC Insurance in the amount of \$100,000. Also at year end bank balances at Sacramento Deposit Bank totaled \$543,204. Of the balance \$100,000 was covered by FDIC insurance and \$525,682 of additional securities (valued at market) was pledged as collateral for deposits exceeding FDIC limits.

### E. Inventory

Inventory is stated at the lower of cost or market. Cost is determined primarily by the first in first-out method.

### F. Capital Assets

Capital assets, which include property, plant and equipment are reported in the business-type activities column in the government-wide financial statements and in the fund financial statements for proprietary funds. All capital assets are valued at historical cost or estimated historical cost if actual historical is not available. Donated assets are valued at their fair market value on the date donated. Repairs and maintenance is recorded as expenses. Renewals and betterments are capitalized. Depreciation is provided in the proprietary fund in an amount sufficient to relate the cost of the depreciable assets, to operations over their estimated lives on the straight-line basis. The service lives range from 3 to 50 years.

### Note 2. Capital Assets

Sarahan Ro

Business-type Activities:		lances nuary 1	Ad	ditions	Retire	ments		alances ember 31
Land and land rights	\$	38,258	\$	-	\$	-	\$	38,258
Structures and improvements		58,811		-		-		58,811
Distribution reservoirs		532,223		~		~		532,223
Transmission mains	1,	884,798		-		~		1,884,798
Water meters		406,012		-		-		406,012
Hydrants		27,367		**		-		27,367
Office equipment		30,598		-		-		30,598
Tools and shop equipment		67,671		-		-		67,671
Pumping equipment		73,138		-		-		73,138
Communication equipment		7,037	<u></u>					7,037
Total capital assets	3	,125,913		-		-		3,125,913
Less accumulated depreciation	<u>(1,</u>	<u> 533,797)</u>			<u></u>		(1	,730,468)
Business-type Activities:								
Capital Assets, Net	<u>\$ 1</u>	<u>492,116</u>	<u>\$</u>	-	<u>\$</u>	-	<u>\$</u>	1.395.445

Capital asset activity for the year ended December 31, 2005, was as follows:

### Note 3. Noncurrent Liabilities

At December 31, 2005, noncurrent liabilities consisted of the following:

Bonds payable (series of 1979) payable to the United States of America, Rural Development, formerly Farmers Home Administration, in the amount of \$845,000 maturing in annual installments through 2009. Interest is payable semi-annually On January 1 and July 1 at 5% per annum and principal is payable annually on January 1.	<u>Business-type</u> \$ 457,000
Bonds payable (Series of 2001) payable to the Kentucky Rural Water Corporation in the amount of \$343,000 maturing in annual installments through 2005. Interest is payable semi- annually on January 1 and July 1 at an average of 4.87% per annum and principal is payable annually on January 1.	312.000
	760.000
Total	769,000
Less amount due in one year	( 36,000)
Amount due in more than one year	<u>\$    733,000</u>

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The following is a summary of the revenue bond transaction of the District for the year ended December 31, 2005:

	Balances 12/31/04	Additions	Reductions	Balances 12/31/05		
1979 Series 2001 Series	\$ 483,000 <u>321,000</u>	\$0 0	\$ 26,000 <u>9,000</u>	\$ 457,000 <u>312,000</u>		
Total	<u>\$ 804,000</u>	<u>\$0</u>	<u>\$ 35,000</u>	<u>\$ 769,000</u>		

The following is a bond retirement schedule for each issue:

### Series of 1979

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Year Ending December 31		Bonds Due		Interest Due		<u>Total</u>	Bonds utstanding nd of Year
2005	\$	0	\$	0	\$	0	\$ 457,000
2006		27,000		21,500		48,500	430,000
2007		28,000		20,100		48,100	402,000
2008		30,000		18,600		48,600	372,000
2009		32,000		17,000		49,000	340,000
2010		34,000		15,300		49,300	306,000
2011		35,000		13,550		48,550	271,000
2012		36,000		11,750		47,750	235,000
2013		37,000		9,900		46,900	198,000
2014		38,000		8,000		46,000	160,000
2015		40,000		6,000		46,000	120,000
2016		40,000		4,000		44,000	80,000
2017		40,000		2,000		42,000	40,000
2018	-	40,000		0		40,000	0
	<u>\$</u>	457,000	<u>\$</u>	147,700	<u>\$</u>	604,700	

### Series of 2001

Year ending December 31		onds Interest Due Due			Total	Bonds Outstanding End of Year		
2005	\$	0	\$	0	\$	0	\$	312,000
2006	9,00	00	16	,301	25	,301		303,000
2007	10,00	00	15	,882	25	,882		293,000
2008	11,00	00	15	,394	26	,394		282,000
2009	11,00	00	14	,882	25	,882		271,000

2010	11,000	14,343	25,343	260,000
2011	12,000	13,751	25,751	248,000
2012	12,000	13,133	25,133	236,000
2013	13,000	12,489	25,489	223,000
2014	13,000	11,795	24,795	210,000
2015	14,000	11,050	25,050	196,000
2016	15,000	10,248	25,248	181,000
2017	16,000	9,392	25,392	165,000
2018	17,000	8,480	25,480	148,000
2019	18,000	7,514	25,514	130,000
2020	19,000	6,491	25,491	111,000
2021	20,000	5,452	25,452	91,000
2022	21,000	4,396	25,396	70,000
2023	22,000	3,289	25,289	48,000
2024	23,000	2,130	25,130	25,000
2025	25,000	894	25,894	0
	<u>\$ 312,000</u>	<u>\$ 197,306</u>	<u>\$     509,306</u>	

### Note 4. Purchase Contracts

The District entered into a purchase agreement with the City of Madisonville, Kentucky. The District is billed monthly for the water usage.

### Note 5. Litigation

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The District attorney is unaware of any pending litigation against the District.

### Note 6. Risk Management

The District is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The District purchased commercial insurance for all risks of loss. Settled claim have not exceed this commercial coverage in any of the past three fiscal years.

## SUPPLEMENTARY INFORMATION

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Michael L. Overby, CPA, PLLC

Certified Public Accountant 401 South Broadway Providence, KY. 42450

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

To the Commissioners Nebo Water District Nebo, Kentucky

I have audited the financial statements of the Nebo Water District, as of and for the year ended December 31, 2005, and have issued my report thereon dated January 20, 2006. I conducted my audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States.

### Compliance

As part of obtaining reasonable assurance about whether Nebo Water District's general purpose financial statements are free of material misstatement, I performed tests of its compliance with certain provisions of laws, regulations, contracts and grants, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of my audit and, accordingly, I do not express such an opinion. The results of my tests disclosed no instances of noncompliance that are required to be reported under *Government Auditing Standards*.

### Internal Control Over Financial Reporting

In planning and performing my audit, I considered Nebo Water District's internal control over financial reporting in order to determine my auditing procedures for the purpose of expressing my opinion on the general purpose financial statements and not to provide assurance on the internal control over financial reporting. My consideration of the internal control over financial reporting would not necessarily disclose all matters in the internal control over financial reporting that might be material weaknesses. A material weakness is a condition in which the design or operation of one or more of the internal control components does not reduce to a relatively low level the risk that misstatements in amounts that would be material in relation to the general purpose financial statements being audited may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions. I noted no matters involving the internal control over financial reporting and its operation that I consider to be material weaknesses. However, I noted other matters involving the internal control over financial reporting that I have reported to management of Nebo Water District, in a separate letter dated January 20, 2006.

Tel. (270) 667-2251

Fax (270) 667-2287

This report is intended for the information of the Commissioners and federal awarding agencies and passthrough entities. However, this report is a matter of public record and its distribution is not limited.

Khang UNA, Parl

January 20, 2006

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### NEBO WATER DISTRICT

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