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Key Haven Utility Corporation Wastewater Limited Proceeding Special Report January 8, 2007

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Key Haven Utility Corporation Wastewater Limited Proceeding Special Report

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January 8, 2007

Officers and Directors Key Haven Utility Corporation

In accordance with your request, we have prepared the accompanying Special Report of Key Haven Utility Corporation consisting of the schedules listed in the preceding Index.

This report is intended solely for use as part of a Limited Proceeding rate application to be filed with the Florida Public Service Commission and should not be used for any other purpose.

Because this Special Report was not audited by us, we do not express an opinion or any other form of assurance on it.

CRONIN, JACKSON, NIXON & WILSON

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Key Haven Utility Corporation Wastewater Limited Proceeding Schedule of Present and Proposed Rates

Line <u>No.</u>		 Present Rates	•	Proposed Rates	
1	Residential (27.49% Increase)				
2	Base facility charges				
3	5/8 x 3/4"	\$ \$ 26.10 \$ 7.17 \$ 6.87 \$ 1.89 \$ 26.10 7.17 65.27 17.94 130.55 35.89 208.88 57.42 417.76 114.84 652.74 179.44 1,305.50 358.88 2,088.81 574.21	\$	33.27	
4	Gallonage Charges per 1,000 gallons				
5	Maximum of 10,000 gallons	6.87	\$ 1.89	\$	8.76
7	General Service (27.49% Increase)				
8	Base facility charges				
9	5/8/x3/4"	26.10	7:17		33.27
10	1"	65.27	17.94		83.21
11	1-1/2"	130.55	35.89		166.44
12	2"	208.88	57.42		266.30
13	3"	417.76	114.84		532.60
14	4"	652.74	179.44		832.18
15	6"	1,305.50	358.88		1,664.38
16	8"	2,088.81	574.21		2,663.02
18	Gallonage charge per 1,000 gallons	8.24	\$ 2.27		10.51

Key Haven Utility Corporation Wastewater Limited Proceeding Calculation of Percentage Rate Increase And Increase to the Gallonage Charges

Line <u>No.</u> 1	(A)	Calculation of increase percentage			Schedule <u>Reference</u>
2		Total proposed increase	\$	99,287	3
3		Divide by annualized revenue	<u>\$</u>	361,111	12
4		Percentage increase in rates		<u>27.49%</u>	

Key Haven Utility Corporation Wastewater Limited Proceeding Schedule of Rate Base Increase Components, Rate of Return, and Revenue Requirement

Line No. 1 4 5 6 7	Increase in Rate Base & Rate of Return Increased plant to reduce I & I Retirement of old equipment Accumulated depreciation Contributions In Aid of Construction (CIAC) Accumulated amortization of CIAC	Cost 12/31/05 \$1,131,614 (799,702) 715,674 (102,053) 15,577	4
8 9	Total increase in rate base Weighted cost of capital	961,110 <u>8.30%</u>	11
10	Rate of return required	79,772	
11 13 14 15 16 17	Revenue Requirement Increase in depreciation expense due to plant improvements Decrease in depreciation expense associated with retirements Increase in CIAC Amortization Increase amortization of hurricane costs Increase in taxes other than income taxes	31,278 (23,782) (2,340) 4,737 5,154	9 7 9 5 10
18	Total increase in operating income	15,047	
19 20	Total revenue increase before Regulatory Assessment Fees (RAF's) Divide by factor for RAF's	94,819 0.955	
21	Total Revenue Increase	\$ 99,287	

Key Haven Utility Corporation Wastewater Limited Proceeding Rate Base and Rate of Return After Limited Proceeding Rate Increase

Line No. 1 2 3 4 5 6 7		Balance 12/31/2005 \$ 2,039,275	Limited Proceeding Adjustments \$ 331,912 715,674 (102,053) 15,577 961,110	(A) \$ (B)	Proforma Balance 2/31/2006 2,371,187 5,666 (215,801) (461,292) 306,696 2,006,456 28,361	Schedule <u>Reference</u>
8	Rate base	\$ 1,073,707	\$ 961,110	\$	2,034,817	
9	Operating Income	\$ 30,154		\$	121,970	5
10	Rate of return	<u>2.81%</u>			<u>5.99%</u>	
11 12 14 15	Adjustments (A) Plant in service Increased plant to reduce I & I Retirement of old collection and treatment	ent plant		\$	1,131,614 (799,702)	6 7
16	Total Plant adjustments			\$	331,912	
17 18 19 20 22	(B) Accumulated Depreciation Annual depreciation on existing plant Annual depreciation on increased plant Annual depreciation on retired plant Retirement of old collection and treatm			\$	(76,532) (31,278) 23,782 799,702	5 9 7 7
23	Total accumulated depreciation adjustr	ments		\$	715,674	
24 25	(C) Contributions in Aid of Construction (CIA) Property contribution	<u>C)</u>		\$	(102,053)	8
26 27 28	(D) Accumulated Amortization of CIAC Annual Amortization on existing CIAC Annual Amortization on increased CIAC	•		\$	13,237 2,340	5 9
29	Total accumulated amortization of CIAC	C adjustments		\$	15,577	

Key Haven Utility Corporation Wastewater Limited Proceeding Statement of Operations After Limited Proceeding Rate Increase

Line No. 1 2 3 4 5 6 7	Operating Revenue Operating Expenses: Operation & Maintenance (O&M) Depreciation Amortization of CIAC Amortization of Hurricane Costs Taxes other than income	Balance 12/31/2005 \$ 348,499 226,884 76,532 (13,237) - 28,166	Limited Proceeding <u>adjustments</u> \$ 111,899 7,496 (2,340) 4,737 10,190	(A) (B) (C) (D) (E)	Proforma Balance 12/31/2006 \$ 460,398 226,884 84,028 (15,577) 4,737 38,356	Schedule <u>Reference</u>
9		318,345	20,083		338,428	
10	Operating Income	\$ 30,154	\$ 91,816		\$ 121,970	
11 12 13 14	Adjustments (A) Operating Revenue Limited proceeding revenue increase Increase in annualized revenue				\$ 99,287 12,612	3 10
15	Total increase in revenues				\$ 111,899	
16 17 18	(B) <u>Depreciation Expense</u> Increase in depreciation expense for no Decrease in depreciation expense for r	•			\$ 31,278 (23,782)	9 7
19	Total increase				\$ 7,496	
20 21	(C) Amortization of CIAC Increase in CIAC amortization				\$ (2,340)	9
22 23 24	(D) Amortization of Hurricane Costs Costs incurred- 2005 Hurricane seasor Amortization period - years	n			\$ 14,211 <u>3</u>	
25	Annual amortization of hurricane costs				\$ 4,737	
26 27 28 29	(E) Taxes Other Than Income Increase in property taxes Increase in Regulatory Assessment Fe -Limited Proceeding increase Increase in RAF's - Annualized Revenue				\$ 5,154 4,468 568	11 3 10
31	Total increase				\$ 10,190	
32 33 34	Note: The Utility's facilities managemer will be no operations and maintenanc decrease of inflows. Synagro's stater	e expense reduc	ctions due to the			

Key Haven Utility Corporation Wastewater Limited Proceeding Schedule of Plant Increases Primary Account & Vendor

t i==	NARUC	Table Carlo		(c)ompleted (e)stimated Completion	Total Construction	
Line No.	Acct.	Total Costs Description		Date	Costs	
1	352.4 360.2	Structures & improvements - Treatment and D Collection Sewers-Force- Collection Plant	- isposal Plant		\$ 2,532 11,970	
2	361.2	Collection Sewers-Gravity - Collection Plant			698,185	
3	363.2	Services to Customers - Collection Plant			50,514	
4 5	371.3 380.4	Receiving Wells - Pumping Plant Treatment & Disposal Equipment - Treatment	& Disposal Plant		292,021 76,392	
6		Total increases to plant in service			\$ 1,131,614	
		Costs by Vendor				
7		Description	Vendor			
8	352.4	New Aluminum handrail at WWTP	Beckers Steel Fabricating	(c) 09/05	\$ 2,532	
9		Total account 352.4			2,532	
10	360.2	Force Main Relocate-Key Haven Rd/Allamanda	a B&L Beneway	(e) 12/06	11,970	
11		Total Account 360.2			11,970	
12	361.2	Rehab Key Haven Terrace	B&L Beneway	(c) 09/06	185,198	
13		Rehab Beechwood, Bougainvilla, Cocoanut Dr	B&L Beneway	(c) 02/06	20,850	
14		Rehab Bamboo Drive - MH 9B to End	B&L Beneway	(c) 10/06	33,572	
15		Rehab Azalea Drive	B&L Beneway	(c) 09/06	62,242	
16		Rehab Aster	B&L Beneway	(c) 09/06	53,377	
17		Rehab Allamanda Terrace	B&L Beneway	(c) 10/06	58,516	
18		Rehab Beechwood	B&L Beneway	(e) 12/06	53,570	
19		Five Manhole Repairs	BRIAN	(e) 12/06	8,500	
20 21		Video Inspections	BRIAN	(e) 12/06	45,600	
22		Salinity testing Rehab Driftwood Drive	Synagrow	(c) 10/05	968	
23		Install Rain Guards for Manholes	B&LBeneway Synagrow	(c) 11/05 (e) 12/06	44,882 5,500	
24		Rehab Bamboo Drive - MH 7B to End	B&L Beneway	(e) 12/06 (e) 12/06	32,450	
25		Rehab Cypress and Cactus Drives	American Water	(c) 08/04	92,960	
26		Total Account 361.2			698,185	
27 28	363.2	Rehab Key Haven Terrace Driftwood Drive Cleanouts	B&L Beneway B&L Beneway	(e) 09/06	39,764 10,750	
			Dat Delleway	(c) 09/05	10,750	
29		Total Account 363.2			50,514	
30	371.3	Rehab Key Haven Terrace	B&L Beneway	(e) 09/06	77,311	
31		New master wetwell & pumps at WWTP	B&L Beneway	(e) 01/07	168,750	
32		Rehab C Section Lift Station	B&L Beneway	(e) 01/07	45,960	
33		Total Account 371.3			292,021	
34	380.4	New Chlorine Tank & Containment	Synagrow	(c) 06/05	3,476	
35		Repipe and cleanout of clarifiers	Synagrow	(e) 01/07	12,000	
36		Replace Surge Pumps and Splitter	Synagrow	(e) 01/07	8,000	
37			Synagrow	(c) 12/06	12,916	
38			Synagrow	(e) 01/07	5,000	
39		Rehab 3rd Filter System	Synagrow	(e) 01/07	35,000	
40		Total Account 380.4			76,392	
41		Total increases to plant in service			\$ 1,131,614	Schedule No. 6

Key Haven Utility Corporation Wastewater Limited Proceeding Schedule of Retirements by Primary Account

Line <u>No.</u>	NARUC Acct. Description	<u>Cost</u>	Depr. Depr. Rate Expense
1	360.2 Collection Sewers-Force- Collection Plant	8,978	3.33% \$ 299
2	361.2 Collection Sewers-Gravity - Collection Plant	•	
3		484,591	
	363.2 Services to Customers - Collection Plant	29,823	2.63% 784
4	371.3 Receiving Wells - Pumping Plant	219,016	4.00% 8,761
5	380.4 Treatment & Disposal Equipment - Treatment & Disposal Plant	57,294	<u>5.55%</u> <u>3,180</u>
6	Total retirements of plant in service	\$ 799,702	\$ 23,782
7	Description		
8	360.2 Force Main Relocate-Key Haven Rd/Allamanda	8,978	
9	Total Account 360.2	8,978	
10	361.2 Rehab Key Haven Terrace	138,899	
11	Rehab Beechwood, Bougainvilla, Cocoanut Dr	15,638	
12	Rehab Bamboo Drive	25,179	
13	Rehab Azalea Drive	46,682	
14	Rehab Aster	40,033	
15	Rehab Allamanda Terrace	43,887	
16	Rehab Beechwood	40,178	
17	Five Manhole Repairs	6,375	
18	Rehab Driftwood Drive	33,662	
19	Rehab Bamboo Drive - MH 7B to End	24,338	
20	Rehab Cypress and Cactus Drives	69,720	
21	Total Account 361.2	484,591	
22	363.2 Rehab Key Haven Terrace	29,823	
23	Total Account 363.2	29,823	
24	371.3 Rehab Key Haven Terrace	57,983	
25	New master wetwell & pumps at WWTP	126,563	
26	Rehab C Section Lift Station	34,470	
27	Total Account 371.3	219,016	
28	380.4 New Chlorine Tank & Containment	2,607	
29	Repipe and cleanout of clarifiers	9,000	
30	Replace Surge Pumps and Splitter	6,000	
31	Replace Three Blowers	9,687	
32	Replace Diffusers	3,750	
33	Rehab 3rd Filter System	26,250	
34	Total Account 380.4	57,294	
35	Total retirements of plant in service	\$ 799,702	
35 36	Note: Retirement values based on 75% of the installed cost of new plant replacement is indicated	where a	

Key Haven Utility Corporation Allocation of Contributed Property

			Dir	ect Costs			
Line	NARUC		!	Before			Total
<u>No.</u>	Acct Description		<u>A</u>	llocation	<u>Ratio</u>	<u>Co</u>	<u>ntribution</u>
1	271.361 Collection S	ewers-Gravity - Collection P	lant \$	185,198	82.32%	\$	84,010
2	271.363 Services to	Customers - Collection Plan	t	3 <u>9,764</u>	17.68%		18,043
4	Total		\$	224,962	<u>100.00</u> %	\$	102,053
							Cost from
5	Description		<u>Vendo</u>	or		_Sc	hedule 6
6	361.2 Rehab Key	Haven Terrace	B&L B	eneway			185,198
7	Total Accou	nt 361.2					185,198
8	363.2 Rehab Key	Haven Terrace	B&L Be	eneway			39,764
9	Total Accou	nt 363.2					39,764
10	Total increa	ses to plant in service				\$	224,962
11	, ,	nt with the Key Haven Estate		•			
12 13	the collection contributed	n system, excluding the wet by them.	well and lift st	ation, in Key I	Haven Terra	ice wi	ll be

Key Haven Utility Corporation Wastewater Limited Proceeding Accumulated Depreciation And Depreciation Expense of Plant Upgrades and Amortization of Contributions of Property

					Guideline						
Line	Acct			Capital	Depr.	Ar	nnual	Accı	umulated	Schedule	;
<u>No.</u>	No. Description	1		Cost	Rate	Ex	oense	<u>Dep</u>	reciation	Referenc	ē
1	352.4 Structures	& improvements - Treatment and Disposal Plant	\$	2,532	3.13%	\$	79	\$	79	6	
2	361.2 Collection	Sewers-Force - Collection Plant		11,970	3.33%		399		399	6	
2	361.2 Collection	Sewers-Gravity - Collection Plant		698,185	2.22%	1	5,500		15,500	6	
3	363.2 Services to	Customers - Collection Plant		50,514	2.63%		1,329		1,329	6	
4	371.3 Receiving	Wells - Pumping Plant		292,021	3.33%		9,724		9,724	6	
5	380.4 Treatment	& Disposal Equipment - Treatment & Disposal Pla	nt	76,392	5.56%		4,247		4,247	6	
6	Total accur	nulated depreciation	\$	1,131,614		<u>\$ 3</u>	1,278	\$	31,278		
7	Property C	ontributions									
8		Sewers-Gravity - Collection Plant	\$	84,010	2.22%	\$	1.865	\$	1.865	8	
9	271.4 Services to	Customers - Collection Plant	_	18,043	2.63%		475		475	8	
11	Total		\$_	102,053		\$	2,340	\$	2,340		

Key Haven Utility Corporation Wastewater Limited Proceeding Increases in Taxes Other than Income

Line <u>No.</u> 1	Account No.	Description Taxes Other Than Income	Net <u>Increase</u>	Schedule Reference
2	408.10	Regulatory Assessment Fees (RAF)		
3		Annualized revenue for the 12 months ended December 31, 2006	\$ 361,111	12
4		Historic Revenue at 12/31/2005	(348,499)	5
5		Net increase in annualized revenue	12,612	
6		RAF Rate	<u>4.50%</u>	
7		Increase in RAF's	568	
8	408.11	Property Taxes		
9		increased plant to reduce I & I	1,131,614	6
10		Retirements of plant in service	(799,702)	7
11		Accumulated depreciation	(31,278)	9
12		Net taxible increase in property	300,634	
13		Monroe County millage rate	0.01714484	
14		Increase in Property Taxes	5,154	
15		Total estimated increase in taxes other than income taxes	\$ 5,722	

Key Haven Utility Corporation Wastewater Limited Proceeding Capital Structure and Weighted Cost of Capital Year ended December 31, 2005

Line <u>No.</u>	Capital Structure	E	verage Balance 30/2006	Specific justments		E	Adjusted Balance 2/31/2006	Percent Ratio	Cost of Each Percent	Weighted Average Cost
1 2	Common equity Long term Debt:	\$	(34,582)	\$ 34,582	(1)	\$	-	0.00%	11.10%	0.00%
3 4	Arthur B Lujan Testamentary Trust First State Bank		92,960 877,409	 			92,960 877,409	9.58% 90.42%	8.75% <u>8.25</u> %	0.84% <u>7.46</u> %
5	Total	\$	935,787	\$ 34,582		\$	970,369	100.00%		<u>8.30</u> %

⁶ Note (1): Adjustment to remove negative equity

Key Haven Utility Corporation Wastewater Limited Proceeding Schedule of Annualized Revenue Year Ending December 31, 2006

Line No.		No. Bills/ <u>Gallons</u>	Current <u>Rates</u>		Annualized <u>Revenue</u>	
1 2	Residential Base facility charges	5,179	\$	26.10	\$	135,172
3	Gallons sold - 0 - 10,000 gallons (000)	32,452		6.87		222,945
5	Total residential					358,117
6 7	General Service Base facility charges:					
9	5/8" x 3/4" 1"	8 12		26.10 65.27		209 783
18	Gallons sold (000)	243		8.24		2,002
19	Total general service					2,994
20	Total annualized revenue				\$	361,111