# State of Florida



# ORIGINAL

# Aublic Service Commission

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-M-E-M-O-R-A-N-D-U-M-MISSION CLERK

DATE:	September	14,	2006
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TO: Blanca S. Bayó, Commissión Clerk and Administrative Services Director

FROM: Richard P. Redemann, Professional Engineer III, Division of Economic Regulation

RE: Docket No. 060256-SU; Alafaya Utilities, Inc. Application for Rate Increase in

Seminole County, Florida.

Please add to the docket file the attached emails from Alafaya Utilities, Inc.

- 1. Email dated September 13, 2006 from Karen Sasic, Office Manager identifying the number of reuse customers by subdivision.
- 2. Email dated September 13, 2006 from Patrick Flynn, Regional Director, identifying the number of reuse customers by subdivision, and the reuse pipe size and length.
- 3. Email dated September 13, 2006 from Patrick Flynn, Regional Director, discussing the Twin River reuse availability.

# RR:kb

Attachments

cc: Division of Economic Regulation (Fletcher, Rendell)

Office of General Counsel (Jaeger)

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### Richard Redemann

From:

Patrick Flynn [pcflynn@uiwater.com]

Sent:

Wednesday, September 13, 2006 3:39 PM

To:

Richard Redemann

Cc:

Valerie Lord

Subject:

RE: Docket No. 060256-SU; Alafaya Utilities, Inc. - Rate Case

Attachments: Alafaya Reuse Mains.xls

# With attachment.

#### Richard.

Here's the info you requested on the attached sheet. The customer total is slightly different from Karen's list that you received earlier. I believe her total did not include the GS accounts. Bottom line, about 65% of the customers who have reuse available have elected to take reuse.

#### Point of information:

We don't have any reuse mains connected to our transmission main at Twin Rivers and therefore don't show any Twin Rivers services on the list.

Please let me know if you have any questions.

Valerie,

Richard wanted to be able to describe the scale of our reuse customer base to Bart Fletcher. It is of course the case that all reuse is 100% U&U.

Thanks, Patrick

From: Richard Redemann [mailto:RRedeman@PSC.STATE.FL,US]

Sent: Tuesday, September 05, 2006 3:46 PM

To: Patrick Flynn

Cc: Karen Sasic; Frank Seidman

Subject: RE: Docket No. 060256-SU; Alafaya Utilities, Inc. - Rate Case

# Patrick,

I was wondering how the information was coming along (see below). It has been over a week, actually 18 days. Also, Mr. Seidman has provided the collection and force main sizes and lengths; however, I have not received the main sizes and lengths for the reuse system. Mr. Seidman in his email dated August 17, 2006 indicated that you would be working on the information for the reuse system.

Thanks,

Richard Redemann, PE

From: Patrick Flynn [mailto:p.c.flynn@utilitiesinc-usa.com]

Sent: Friday, August 18, 2006 5:29 PM

To: Richard Redemann

Cc: 'Karen Sasic'; 'Frank Seidman'

Subject: RE: Docket No. 060256-SU; Alafaya Utilities, Inc. - Rate Case

Richard.

Yes, we can provide that information to you next week.

Karen, can you have someone fill in the blanks to answer Richard's request?

Thanks, Patrick

From: Richard Redemann [mailto:RRedeman@PSC.STATE.FL.US]

**Sent:** Friday, August 18, 2006 5:06 PM **To:** Frank; p.c.flynn@utilitiesinc-usa.com

Subject: RE: Docket No. 060256-SU; Alafaya Utilities, Inc. - Rate Case

# Hello Patrick and Frank:

From the July 31, 2006 letter, the utility responded to question (k). As of July 2006, the utility had 1,125 residential reuse customers and 25 general service reuse customers.

I am working on my reuse information section. I am trying to obtain detailed information by subdivision or something like it for the reuse system.

As of July 31, 2006, Ekana Green ( /82 homes), Waverly Woods ( /235 homes), Twin Rivers ( /112 homes), Sanctuary ( /750 homes), Live Oak ( / homes) and 25 general service customers are receiving reuse service. In total, there are 1,125 homes receiving reuse service out of a total of homes were reuse service is available. My subdivision totals, may not be correct.

Please let me know if this information is available.

Thanks.

Richard Redemann, PE Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399 PH (850) 413-6999 FAX (850) 413-7000 Alafaya Utilities, Inc. Reuse Customer Base As of 7/31/06

	Customers	Max Number	%
Ekana Green	18	61	30%
Waverlee Woods	67	243	28%
Sanctuary	487	769	63%
Live Oak	553	704	79%
General Service	25	N/A	N/A
TOTAL	1,150	1,777	65%

Alafaya Utilities, Inc. Reuse Main Inventory As of 12/31/05

	Pipe Size	Footage	Miles
2"		0	0.00
4"		5,495	1.04
6"		8,910	1.69
8"		20,130	3.81
10"		9,240	1.75
12"		20,580	3.90
16"		2,285	0.43
18"		13,060	2.47
20"		10,280	1.95
TOTAL		89,980	17.04

### Richard Redemann

From:

Patrick Flynn [pcflynn@uiwater.com]

Sent:

Wednesday, September 13, 2006 6:00 PM

To:

Richard Redemann

Cc:

Valerie Lord

Subject: RE: Docket No. 060256-SU; Alafaya Utilities, Inc. - Rate Case

We have received requests from time to time in a sporadic fashion. However, the current supply of reuse does not warrant making that line extension yet. Additionally, the condition of the lines and services is unknown since they have not been charged. Therefore, no cost estimate is available to describe the expense of repairing damaged, leaking, or broken materials. It is a future project with an undefined timeline.

Thanks, Patrick

From: Richard Redemann [mailto:RRedeman@PSC.STATE.FL.US]

Sent: Wednesday, September 13, 2006 4:05 PM

To: Patrick Flynn Cc: Valerie Lord

Subject: RE: Docket No. 060256-SU; Alafaya Utilities, Inc. - Rate Case

Patrick.

From the map it looks like it would only take 200 feet or less of reuse main to connect the reuse distribution system to Twin Rivers. Have you received any requests for reuse from the Twin Rivers customers? Do you anticipate connecting the Twin Rivers reuse anytime soon?

Thank, Richard

**From:** Patrick Flynn [mailto:pcflynn@uiwater.com] Sent: Wednesday, September 13, 2006 3:39 PM

To: Richard Redemann

Cc: Valerie Lord

Subject: RE: Docket No. 060256-SU; Alafaya Utilities, Inc. - Rate Case

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