



MESSER CAPARELLO & SELF, P.A.

Attorneys At Law
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SCANNED

February 22, 2008

BY HAND DELIVERY

Ms. Ann Cole
Commission Clerk and Administrative Services
Room 110, Easley Building
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850

RECEIVED-FPSC
08 FEB 22 PM 12:38
COMMISSION CLERK

Re: Docket Nos. 070300-EI and 070304-EI

Dear Ms. Cole:

Enclosed for filing are the original and 15 copies of Supplemental Composite Rebuttal Exhibits for Mark Cutshaw, Cheryl Martin and Jim Mesite. These supplemental exhibits relate to issues in the Prehearing Order as identified on each exhibit. The issues and positions have been reviewed, revised and discussed and the purpose for submitting these is to clarify positions regarding the identified issues.

Please acknowledge receipt of these documents by stamping the extra copy of this letter "filed" and returning the same to me.

Thank you for your assistance with this filing.

Sincerely,

[Handwritten signature of Norman H. Horton, Jr.]

Norman H. Horton, Jr.

- CMP 3
COM 5
CTR
ECR
GCL 3 NHH/amb
OPC Enclosures
RCA 1
SCR
SGA
SEC
OTH

DOCUMENT NUMBER-DATE
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CERTIFICATE OF SERVICE

I HEREBY CERTIFY that true and correct copies of the foregoing have been served by Hand Delivery (*) and/or U. S. Mail this 22nd day of February, 2008 upon the following:

Martha Brown, Esq.*
Katherine Fleming, Esq.
Office of General Counsel
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, FL 32399-0850

Patricia A. Christensen, Esq.
Office of the Public Counsel
c/o The Florida Legislature
111 West Madison St., Room 812
Tallahassee, FL 32399-1400

Jennifer S. Kay, Esq.
Tracy W. Hatch, Esq.
c/o Mr. Greg Follensbee
AT&T Florida
150 S. Monroe St., Suite 400
Tallahassee, FL 32301

Susan Masterton, Esq.
Embarq
1313 Blair Stone Road
Tallahassee, FL 32301

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Akerman Law Firm
106 East College Avenue, Suite 1200
Tallahassee, FL 32301

Dave Konuch, Esq.
Florida Telecommunications Cable
Association, Inc.
246 East 6th Avenue
Tallahassee, FL 32303


NORMAN H. HORTON, JR.

SUPPLEMENTAL COMPOSITE EXHIBIT MCR-13

WITNESS: CUTSHAW

DOCUMENT NUMBER: CA7

01387 FEB 22 8

FPSC-COMMISSION CLERK

FLORIDA PUBLIC UTILITIES COMPANY
NORTHEAST DIVISION

070304-EI

69kV Transmission Pole Replacement-Wood to Spun Concrete

Number of Poles 25

Materials/per pole:

Pole, Spun Concrete,	\$4,500	
Insulator, Polymer	\$1,300	
Miscellaneous	<u>\$300</u>	
Sub total		\$6,100

Labor/per pole:

Installation*	\$15,000	
*Per conversation on 6-14-07 with Robert Jones, Southeast Power. Engineering, Design	<u>\$400</u>	
Sub total		<u>\$15,400</u>
Total Estimated Cost Per Pole		\$21,500

Estimated cost to replace 25 poles in 2007 Dollars \$537,500

Replacement cost at the rate of 2.5 poles per year

Cost for year 2008	\$56,438 *	Year 1
Cost for year 2009	\$59,259 *	Year 2
Cost for year 2010	\$62,222 *	Year 3
Cost for year 2011	\$65,333 *	Year 4
Cost for year 2012	\$68,600 *	Year 5
Cost for year 2013	\$72,030 *	Year 6
Cost for year 2014	\$75,632 *	Year 7
Cost for year 2015	\$79,413 *	Year 8
Cost for year 2016	\$83,384 *	Year 9
Cost for year 2017	\$87,553 *	Year 10

* Esculation rate of 5% added to previous years cost.

Estimated cost to replace 25 poles over 10 years	\$709,865	\$70,987 PER YEAR
Say	\$708,000	70,800 PER YEAR
		\$5,900 PER MONTH

DOCUMENT NUMBER-DATE

31387 FEB 22 08

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Summary of Cost Vegetation Management

Year	Northwest Florida Cost	Northeast Florida Cost	Combined Total Cost
2004	\$349,240.28	\$102,639.97	\$451,880.25
2005	\$485,829.25	\$93,540.93	\$579,370.18
2006	\$364,639.68	\$183,272.49	\$547,912.17
2007	\$383,414.44	\$144,092.82	\$527,507.26

Note: For 2004, Northwest Florida amount does not include \$28,408 that was charged to storm expense.

Note: For 2005, Northwest Florida amount does not include \$7,307 that was charged to storm expense.

Year	Northwest Florida Crews	Northeast Florida Crews	Combined Total Crews
2004	4.00	1.00	5.00
2005	4.00	1.00	5.00
2006	3.00	2.00	5.00
2007	3.00	1.00	4.00

Year	Northwest Florida Cost/Crew	Northeast Florida Cost/Crew	Combined Total Cost/Crew
2004	\$87,310	\$102,640	\$189,950
2005	\$121,457	\$93,541	\$214,998
2006	\$121,547	\$91,636	\$213,183
2007	\$127,805	\$144,093	\$271,898
All Years	\$114,530	\$107,977	\$222,507

DOCUMENT NUMBER-DATE
 01387 FEB 22 08
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001 1 5 4020 5932	54X006	15245	7112	ASPLUNDH TREE EXPERT CO	1 822 98	10	2006
001 1 5 4020 5932	54V223	15245	7112	ASPLUNDH TREE EXPERT CO	2 350 80	10	2006
001 1 5 4020 5932	54V224	15245	7112	ASPLUNDH TREE EXPERT CO	2 350 80	10	2006
001 1 5 4020 5932	55E059	15245	7112	ASPLUNDH TREE EXPERT CO	2 511 04	10	2006
001 1 5 4020 5932	55E060	15245	7112	ASPLUNDH TREE EXPERT CO	2 511 04	10	2006
001 1 5 4020 5932	55I821	15245	7112	ASPLUNDH TREE EXPERT CO	2 390 80	11	2006
001 1 5 4020 5932	55I822	15245	7112	ASPLUNDH TREE EXPERT CO	2 390 80	11	2006
001 1 5 4020 5932	55V153	15245	7112	ASPLUNDH TREE EXPERT CO	2 429 96	11	2006
001 1 5 4020 5932	55V154	15245	7112	ASPLUNDH TREE EXPERT CO	2 469 96	11	2006
001 1 5 4020 5932	55X037	15245	7112	ASPLUNDH TREE EXPERT CO	2 390 80	12	2006
001 1 5 4020 5932	55X038	15245	7112	ASPLUNDH TREE EXPERT CO	2 390 80	12	2006
001 1 5 4020 5932	56F840	15245	7112	ASPLUNDH TREE EXPERT CO	1 739 10	12	2006
001 1 5 4020 5932	56F841	15245	7112	ASPLUNDH TREE EXPERT CO	1 739 10	12	2006
001 1 5 4020 5932	56L217	15245	7112	ASPLUNDH TREE EXPERT CO	2 396 26	12	2006
001 1 5 4020 5932	56L452	15245	7112	ASPLUNDH TREE EXPERT CO	2 396 26	12	2006
001 1 5 4020 5932	56V045	15245	7112	ASPLUNDH TREE EXPERT CO	1 996 05	12	2006
001 1 5 4020 5932	56V046	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	12	2006
001 1 5 4020 5932	56P989	15245	7112	ASPLUNDH TREE EXPERT CO	2 380 80	12	2006
001 1 5 4020 5932	56P990	15245	7112	ASPLUNDH TREE EXPERT CO	2 089 68	12	2006
					183 272 49		2006 Total
001 1 5 4020 5932	55N059	15245	7112	ASPLUNDH TREE EXPERT CO	2 390 80	1	2007
001 1 5 4020 5932	55N060	15245	7112	ASPLUNDH TREE EXPERT CO	2 390 80	1	2007
001 1 5 4020 5932	57A009	15245	7112	ASPLUNDH TREE EXPERT CO	1 855 04	1	2007
001 1 5 4020 5932	56U642	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	1	2007
001 1 5 4020 5932	56U643	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	1	2007
001 1 5 4020 5932	57A010	15245	7112	ASPLUNDH TREE EXPERT CO	1 855 04	1	2007
001 1 5 4020 5932	57E732	15245	7112	ASPLUNDH TREE EXPERT CO	1 855 04	1	2007
001 1 5 4020 5932	57E733	15245	7112	ASPLUNDH TREE EXPERT CO	1 855 04	1	2007
001 1 5 4020 5932	57P047	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	1	2007
001 1 5 4020 5932	57P048	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	1	2007
001 1 5 4020 5932	58B734	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	2	2007
001 1 5 4020 5932	58I285	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	2	2007
001 1 5 4020 5932	57H838	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	2	2007
001 1 5 4020 5932	57P047	15245	7112	ASPLUNDH TREE EXPERT CO	-2 318 80	2	2007
001 1 5 4020 5932	57P047	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	2	2007
001 1 5 4020 5932	57P048	15245	7112	ASPLUNDH TREE EXPERT CO	-2 318 80	2	2007
001 1 5 4020 5932	57P048	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	2	2007
001 1 5 4020 5932	57E732	15245	7112	ASPLUNDH TREE EXPERT CO	-1 855 04	2	2007
001 1 5 4020 5932	57E732	15245	7112	ASPLUNDH TREE EXPERT CO	1 855 04	2	2007
001 1 5 4020 5932	57E733	15245	7112	ASPLUNDH TREE EXPERT CO	-1 855 04	2	2007
001 1 5 4020 5932	57E733	15245	7112	ASPLUNDH TREE EXPERT CO	1 855 04	2	2007
001 1 5 4020 5932	57K351	15245	7112	ASPLUNDH TREE EXPERT CO	2 306 80	2	2007
001 1 5 4020 5932	57V302	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	2	2007
001 1 5 4020 5932	57W622	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	3	2007
001 1 5 4020 5932	58Q888	15245	7112	ASPLUNDH TREE EXPERT CO	2 377 25	4	2007
001 1 5 4020 5932	592180	15245	7112	ASPLUNDH TREE EXPERT CO	2 783 56	4	2007
001 1 5 4020 5932	58V180	15245	7112	ASPLUNDH TREE EXPERT CO	2 473 72	4	2007
001 1 5 4020 5932	59T499	15245	7112	ASPLUNDH TREE EXPERT CO	3 093 40	4	2007
001 1 5 4020 5932	58S311	15245	7112	ASPLUNDH TREE EXPERT CO	2 318 80	4	2007
001 1 5 4020 5932	59I211	15245	7112	ASPLUNDH TREE EXPERT CO	3 093 40	4	2007
001 1 5 4020 5932	59I601	15245	7112	ASPLUNDH TREE EXPERT CO	3 248 90	4	2007
001 1 5 4020 5932	60N958	15245	7112	ASPLUNDH TREE EXPERT CO	3 248 90	5	2007
001 1 5 4020 5932	60R120	15245	7112	ASPLUNDH TREE EXPERT CO	3 087 76	5	2007
001 1 5 4020 5932	61E577	15245	7112	ASPLUNDH TREE EXPERT CO	3 248 90	5	2007
001 1 5 4020 5932	61G310	15245	7112	ASPLUNDH TREE EXPERT CO	3 248 90	5	2007
001 1 5 4020 5932	61B592	15245	7112	ASPLUNDH TREE EXPERT CO	3 248 90	6	2007
001 1 5 4020 5932	60W713	15245	7112	ASPLUNDH TREE EXPERT CO	3 248 90	6	2007
001 1 5 4020 5932	61W058	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	6	2007
001 1 5 4020 5932	62P937	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	6	2007
001 1 5 4020 5932	62B218	15245	7112	ASPLUNDH TREE EXPERT CO	2 805 76	6	2007
001 1 5 4020 5932	62L123	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	7	2007
001 1 5 4020 5932	62S520	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	7	2007
001 1 5 4020 5932	62Y794	15245	7112	ASPLUNDH TREE EXPERT CO	1 832 40	7	2007
001 1 5 4020 5932	63C478	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	7	2007
001 1 5 4020 5932	63W925	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	7	2007
001 1 5 4020 5932	64L598	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	8	2007
001 1 5 4020 5932	64T461	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	8	2007
001 1 5 4020 5932	64W889	15245	7112	ASPLUNDH TREE EXPERT CO	610 80	8	2007
001 1 5 4020 5932	65N383	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	8	2007
001 1 5 4020 5932	65U684	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	9	2007
001 1 5 4020 5932	66M128	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	9	2007
001 1 5 4020 5932	66R487	15245	7112	ASPLUNDH TREE EXPERT CO	1 832 40	9	2007
001 1 5 4020 5932	66W239	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	9	2007
001 1 5 4020 5932	67P679	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	10	2007
001 1 5 4020 5932	67V510	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	10	2007
001 1 5 4020 5932	68S880	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	10	2007
001 1 5 4020 5932	68M218	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	10	2007
001 1 5 4020 5932	69R830	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	11	2007
001 1 5 4020 5932	70C989	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	11	2007
001 1 5 4020 5932	69X593	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	12	2007
001 1 5 4020 5932	71L897	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	12	2007
001 1 5 4020 5932	70T965	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	12	2007
001 1 5 4020 5932	71U107	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	12	2007
001 1 5 4020 5932	72W359	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	12	2007
001 1 5 4020 5932	72M178	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	12	2007
001 1 5 4020 5932	73C428	15245	7112	ASPLUNDH TREE EXPERT CO	2 443 20	12	2007
001 1 5 4020 5932	73U812	15245	7112	ASPLUNDH TREE EXPERT CO	1 832 40	12	2007
					144 092 82		2007 Total
					2 147 047 84		Grand Total

Northwest Florida Division

	3 Year Mains and Laterals	4.5 Year Mains and Laterals	5 Year Mains and Laterals	3 year Mains and 6 year laterals	4 year Mains and 6 year laterals	4 year Mains and 5 year laterals
Average Cost/Crew (4 year average 04-07))	\$114,529	\$114,529	\$114,529	\$114,529	\$114,529	\$114,529
Productivity (04 -06) (miles/crew/year)	36	36	36	36	36	36
Customers	12982	12982	12982	12982	12982	12982
Mains	112	112	112	112	112	112
Laterals	514	514	514	514	514	514
Total	626	626	626	626	626	626
Number of Customers Per Mile	21	21	21	21	21	21
Number of Years Of Cost Data	4	4	4	4	4	4
Main Cost/Year	\$118,770.81	\$79,180.54	\$71,262.49	\$118,770.81	\$89,078.11	\$89,078.11
Lateral Cost/Year	\$545,073.20	\$363,382.14	\$327,043.92	\$272,536.60	\$272,536.60	\$327,043.92
Total Cost/Year	\$663,844.02	\$442,562.68	\$398,306.41	\$391,307.42	\$361,614.71	\$416,122.03
Crews Required (Trimming)	5.80	3.86	3.48	3.42	3.16	3.63
Crews Danger Trees, Secondary & Spot Trimming	0.00	0.00	0.00	0.00	0.00	0.00
Total Crews	5.80	3.86	3.48	3.42	3.16	3.63
Crews Requested	5.8	3.9	3.5	3.4	3.2	3.6
Total Cost from Average	\$664,268	\$446,663	\$400,852	\$389,399	\$366,493	\$412,304

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Northeast Florida Division

	3 Year Mains and Laterals	4.5 Year Mains and Laterals	5 Year Mains and Laterals	3 year Mains and 6 year laterals	4 year Mains and 6 year laterals	4 year Mains and 5 year laterals
Average Cost/Crew (4 year average 04-07))	\$107,977	\$107,977	\$107,977	\$107,977	\$107,977	\$107,977
Productivity (2007) (miles/crew/year)	17	17	17	17	17	17
Customers	15302	15302	15302	15302	15302	15302
Mains	35	35	35	35	35	35
Laterals	62	62	62	62	62	62
Total	97	97	97	97	97	97
Number of Customers Per Mile	158	158	158	158	158	158
Number of Years Of Cost Data	4	4	4	4	4	4
Main Cost/Year	\$74,101.86	\$49,401.24	\$44,461.12	\$74,101.86	\$55,576.40	\$55,576.40
Lateral Cost/Year	\$131,266.16	\$87,510.77	\$78,759.69	\$65,633.08	\$65,633.08	\$78,759.69
Total Cost/Year	\$205,368.02	\$136,912.01	\$123,220.81	\$139,734.94	\$121,209.48	\$134,336.09
Crews Required (Trimming)	1.90	1.27	1.14	1.29	1.12	1.24
Crews Danger Trees, Secondary & Spot Trimming	0.00	0.00	0.00	0.00	0.00	0.00
Total Crews	1.90	1.27	1.14	1.29	1.12	1.24
Crews Requested	1.9	1.3	1.1	1.3	1.1	1.2
Total Cost from Average	\$205,156	\$140,370	\$118,775	\$140,370	\$118,775	\$129,572
Total Crews Required	7.7	5.2	4.6	4.7	4.3	4.8

Martin Cheryl

From: Schneidermann Marc
Sent: Tuesday, February 19, 2008 11:17 AM
To: Cutshaw Mark; Martin Cheryl
Cc: 'Doc Horton'; Myers Don
Subject: RE: Rate case

What we have is technically what is posted on Monster:



Safety Coordinator I

Company: Florida Public Utilities Company Location: US-FL-Pensacola/Panama City
Status: Full Time, Employee Job Category: Building Construction/Skilled Trades
Relevant Work Experience: 7+ to 10 Years Career Level: Experienced (Non-Manager)
Education Level: Associate Degree

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Job Description

Safety Coordinator I

Florida Public Utilities Company is seeking two individuals for our Fernandina Beach and Marianna offices. These positions are responsible for conducting operations training, safety training programs and updating and maintaining training programs and improving the safety of FPU's electric operations.

- Must be knowledgeable of electric distribution, transmission systems and related equipment including substations, underground construction and maintenance.
- Industry practices or knowledge of NESC, DOT, OSHA, FPSC rules and regulations and hold or have ability to obtain certification in MOT.
- Competent in Confined Space Entry Requirement (with SCBA)

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- Have basic knowledge of NESC Guidelines for Electrical Transmission and Distribution Systems.
- Have working knowledge of construction and maintenance of overhead transmission and distribution systems as well as underground distribution systems.
- Have working knowledge of construction and maintenance of electrical substations.
- Understand and implement construction standards and safety practices.
- Training in First Aid, CPR & Bloodborne Pathogens.
- Hazcom
- PPE for Electrical Operations
- Ability to perform audits and document findings of company procedures and practices.
- Must be able willing to travel between divisions (30%) and be on-call 24/7.
- Must be a creative, effective communicator, with public speaking skills and computer literate with familiarity of MS Office and Outlook.

Education & Experience: Must have an AS degree and practical experience as a lineman or BS (preferred) with lineman supervisory experience.

Sincerely,
Marc L. Schneidermann

From: Cutshaw Mark
Sent: Tuesday, February 19, 2008 8:10 AM
To: Martin Cheryl
Cc: 'Doc Horton'; Myers Don; Schneidermann Marc
Subject: RE: Rate case

Here is the attachment. I checked and this job description and the advertisement from Monster was submitted with my rebuttal testimony. I guess all we need is the info from the safety position for that exhibit.

Mark Cutshaw, General Manager
 Florida Public Utilities Company
 911 South 8th Street
 Fernandina Beach, Florida 32034
 (904)277-1957 office
 (904)753-1272 cell

From: Martin Cheryl
Sent: Tuesday, February 19, 2008 8:01 AM
To: Cutshaw Mark
Cc: 'Doc Horton'; Myers Don; Schneidermann Marc
Subject: RE: Rate case

Yes good idea, but nothing was attached? Cheryl

From: Cutshaw Mark
Sent: Tuesday, February 19, 2008 8:01 AM
To: Martin Cheryl
Cc: 'Doc Horton'; Myers Don; Schneidermann Marc
Subject: RE: Rate case