Established 1932



FLORIDA UTILITIES COORDINATING COMMITTEE

COORDINATION TUROUGU COOPERATION

MEETING MINUTES SEPTEMBER 1, 1995 MARCO ISLAND, FLORIDA

Chairman Dave Hall called the quarterly meeting of the Florida Utilities Coordinating Committee to order at 8:30 a.m. with 94 representatives/members in attendance. Mr. Mike Sutton offered the invocation and pledge to the Flag. Chairman Hall expressed appreciation for the help and support of the following:

Chairman Hall introduced the officers and then called for self introductions by the attendees.

SECRETARY'S REPORT - Hamid Zahir

Chairman Hall asked if there were any corrections to the minutes of the last meeting held. There were no corrections, and a motion was made to accept the minutes as written and wave their reading. The motion was seconded and passed.

NISTORIAN'S REPORT - Tom Duggar

Mr. Tom Duggar was unable to attend the meeting, the reading of the Historian's report was also waived.

FIFTY YEARS AGO: - August 1945 - Tallahassee, Florida

Officers:

Chairman - R.S. Davis, Florida Power & Light

Vice Chairman - Homer Welch, Lee County Electric Cooperative Secretary - B.N. Darlington, Peninsular Telephone Company

There are no minutes available about the meeting or the date.

TWENTY FIVE YEARS AGO: - August 1, 1970, Hilton South, Orlando

Attendance:

Telephone 14, Power 21, Gas 3, DOT 6, City 2, Consultant 1, a total of 47.

Officers:

Chairman - Verne Brown, General Telephone Company Vice Chairman - Marion Gilliam, Florida Power Corporation Secretary - Bob Corn, Florida Gas Transmission Company

Old Business: Mr. Glen Cock reported that on May 4th he and Verne Brown attended the Department of Transportation Secretary's meeting in Tallahassee. At this meeting they outlined to the secretary the appreciation of the Florida Utilities Coordinating Committee relative to the cooperation received from the Department in the adoption of the Utility Accommodation Guide. It was outlined to the secretary however, that the Florida Utilities Coordinating Committee still objected to the set back criteria as outlined in the Guide.

Ken Brown reported that in a new county subdivision ordinances Hillsborough County Planning Board will include a portion of the utility plan in new subdivisions, as recommended by the greater Tampa Utility Group. This Group is doing an outstanding job in working with the City and County officials to solve utility problems.

Chairman

Dave Hall (407) 889-6813

Vice-Chairman Arlene Brown-McGee (813) 228-4674

Secretary Hamid Zahir (904) 632-6068 Historian Tom Duggar (904) 599-1543 Ken Brown, Chairman, Roadway Lighting and Signal installations Utility/DOT joint use pole agreement sub-committee, gave a report outlining the work done by this committee. Verne then gave a brief outline of why a joint use agreement with the Department Of Transportation is required.

Ernest Sally gave a report on the Utility Accommodation Guide. Ernest stated that contrary to the rumors which had spread throughout the State, The Accommodation Guide has not been officially disapproved by the Bureau of Public Roads. The Guide has been reviewed by the Florida Division of the Bureau of Public Roads which recommended that Guide not be approved. The regional office of the Bureau of Public Roads then reviewed the Guide and like wise recommended the Guide not be approved. The Guide is now being reviewed by the Bureau of Public Roads in Washington, which has not as yet given its approval or disapproval.

The new officers were elected as follows:

Chairman - Bob Corn, Florida Gas Transmission Company Vice Chairman - Larry Housel, J.E. Greiner Company Secretary - Marion Gilliam, Florida Power Corporation

TREASURER'S REPORT - Arlene McGee

Arlene McGee reported that we have \$ 3,173.83 before balancing the expenditures of current meeting.

Chairman Hall asked Jim Weeks to give the group an overview of the Utility Issues Task Team.

PROGRAM

Jim Weeks, State Utility Engineer, distributed a hand out package and updated the group on the Utility Task Team progress. The Utility Task Team formerly called the Utility Issues Task Team, was formed in 1994 and worked on the horizontal clearances from edge of pavement to the R/W line under R-R-R requirements. Since the initial goal of the team was accomplished, it was determined that there is a need for this team to look at the various issues that relates to the FDOT and Utilities. The team meets on a monthly bases and is divided into three sub groups, Team A, B, and C.

The first meeting of the team was held in Tallahassee on April 13 and 14, 1995. At that meeting Steve Runyan, an FDOT member of the MOTC spoke about some of the MOT issues.

The second meeting was held in Tallahassee on May 18 and 19, 1995. This was the official partnering session for all members (representatives) of the team. Greg Xanders conducted the partnering workshop which was a success. In this meeting the members collectively signed the partnering charter between members. The contents of the partnering charter are:

UTILITY TASK TEAM

May 18-19, 1995

We, the utility task team agree to work together to openly discuss issues and resolve them together in order to improve the quality and cost effectiveness of our work. As a team, we are committed to the following objectives:

Objectives

	Streamlined Procedures and Process
	Cost Effectiveness
	Cooperation/Coordination
	Safety
ō	Professional Relationships
ō	Real Negotiations
$\bar{\Box}$	Clear and concise plans
$\bar{\Box}$	Invest in Technology for Productivity
ī	Statewide Consistency

	Common Sense Flexibility
	Understand Effect on Others
	Trust
	Objective (Value Added) Procedures
	Sensitivity to taxpayer/public
$\overline{\Box}$	Full Service Corridor for all Infrastructure Providers

We, the undersigned, are committed to being responsive and flexible within the partnership in order to achieve our objectives.

(Signed by all members of the team present at the meeting)

In this meeting the team selected several issues and chose to work on three issues with the most votes. Those issues are Scheduling (assigned to team "A"), Locates (assigned to team "B"), and UAM (assigned to team "C").

The third meeting was held in Tallahassee on June 22 and 23, 1995. Dr. Fazil Najafi, an Associate Professor at the UF Department of Civil Engineering, made a presentation on the Hazardous Pole Prioritization Study for Safety.

The fourth meeting was held in Orlando on July 13 and 14, 1995. We discussed the Relocation Schedules and the Utility related delays in highway construction at this meeting. Also Terry Vogel handed out the QIP study that was done several years ago. A presentation by Pinellas County members on the General Permitting in Pinellas County was given.

The Fifth meeting was held in Tamp on August 24 and 25, 1995. Dennis LaBelle submitted a proposal for Pole Replacement Program.

Team "A" - Relocation Schedules, Stan Nurnberger

Stan Nurnberger opened with "for the first time Utilities and the FDOT are listening to each other". Team "A" is looking into relocation schedules, project schedule that are directly related. The problem statement of the team is, no individual relocation schedule given to the FDOT is any good. There are three periods in a project.

- 1. Conceptual Period in this stage of a project the general routing of the project is selected. If Utilities get involved in this process, the relocation work may be minimized and the relocation cost will decrease. This is a good opportunity for Utilities to get involved at the beginning if additional R/w is needed. The law allows the FDOT to acquire R/W for Utilities when needed.
- 2. Engineering and Planning this is the design stage of a project. In this period data is collected for the design.

 Relocation schedule is prepared for the FDOT. The FDOT develops a contract duration time which is related to production rate.
- 3. The FDOT requires the contractor to build the job in certain amount of time. Contractor schedule is established by the contractor based on MOT phasing of the project. In some cases the utility relocation schedule may not be reflected in contract duration period. One problem with utility relocation schedule is the coordination of joint use activities. At present the team is reviewing and changing the relocation schedule forms. The team is intending to look at a complete project documents and investigate what improvements are needed. The has 10 members.

Team "B" - Locates, Dan Buol

The main goal is to determine accurate location of utilities prior to design and construction of a project. The has developed a plan to designate the type of locates needed. The team came up with Class I, Class II, and Class III locates that very similar to the FHWA current standards. The will present this to the FUCC group in November, 1995.

Team "C" - Utility Accommodation Manual, Dennis LaBelle

For the first time we have Utilities, Contractor, FDOT Design, FDOT Maintenance, FDOT Construction, FDOT Environmental Section, and FDOT Utilities on the same team. This means whatever we come up with, at least every team member will be in agreement. We have sent out a survey with 10 questions. The utilities' response was very low. If we change anything in the UAM we will have an answer why we changed or why we did not change. There are several categories that The team is looking into as a result of the survey responses. These categories are assigned to team members and are Jacking & Boring, Directional Bore, Road Crossings, Permits, MOT, Out of Service Facilities, Landscaping, Metrics, Layout of the Manual. Please see the minutes of the Utility Task Team that was handed out. After the team is done with review and modification of the UAM, we will hold training sessions to cover all changes and answer any questions. For review of the new UAM, the UAM subcommittee members and Team "C" will be combined. Dennis LaBelle indicated that Jim Weeks has done a great job putting these teams together.

Jim Weeks introduced the speaker, Gary Evink who is a Senior Environmental Scientist with the FDOT.

Mr. Evink discussed the importance of Environmental Partnering with the Utilities and the opportunities of Environmental Partnering with the Utilities. He showed the group a series of slides showing environmentally sensitive areas, wetlands, uplands, various types of vegetation, turtle nesting, effects of lighting on turtles in coastal communities, erosion control, sea grass planting, etc. He also mentioned the importance of long term commitments by FDOT and Utilities, and the exchange of information on shared technologies. He pointed out a few projects where FDOT and the Utilities are working together on environmental issues. He mentioned that there is a new Highway Landscaping Guide which goes into effect soon.

FDOT DISTRICT REPORTS:

DISTRICT I -No written report was provided

DISTRICT II - Vince Camp, District II Utility Engineer, The next meeting is on October 13, 1995 in Lake City, Florida 27h / at Holiday Inn., I-75 & US 90.

DISTRICT III - No report

DISTRICT IV - Rocky DePrimo, District IV continues to mail out a monthly status report of planned production (for 18 months) and lettings. The monthly status report includes a 3 year right of way maps and acquisition production schedule.

DISTRICT IV - The utility liaison conference was held July 20, 95 at the Hilton in Altamonte Springs. 127 were present with 75 staying for lunch. The speaker was from MAGLEV. This is a high speed train that operates on the Magnet/Levitation system. Scaled model is in operation in Edgewater Florida. JPA's were also discussed.

DISTRICT VI - No written report was provided

DISTRICT VII - Steve Tidwell, District Utility Engineer, The utility liaison committee will be held September 22 in Tampa at the Best Western, I-275 and Busch Drive. Guest speaker was Patty Wagner FDOT Environmental Compliance - Erosion control on FDOT R/W. Also a speaker on Stress Management was present.

TURNPIKE -No report

UTILITY NOTIFICATION CENTER REPORT: Bill Heath, No written report was provided

INTEREST GROUP REPORTS:

POWER, Terry Vogel

The power group met with 28 in attendance. Items discussed were:

1. R-R-R update 2. **Utility Pole Safety Project**

General Permitting

4. Metrics 5. Utility Task Team

Max Wallace won the election and agreed to chair the power group for the year 1995-1996.

TELEPHONE/TELECOMMUNICATIONS, Betsy Becker and John Jernigan

The sub committee chairman opened the meeting with 26 in attendance

Earl Christian - BellSouth.

Spoke about the task force team that has been developed for emergency situations and how it was used this month with hurricane Erin. This task force controlled the location deployment and maintenance of generators for standby power.

Dan Buol - Sunshine State One-Call,

Talked about preparations One-Call went through for hurricane Erin.

John Jernigan - GTE Florida.

Showed the GTE video call before you dig. This locate video has been shown to all their contractors and municipalities they do business with.

Open discussion.

- Opinions were stated regarding the FDOT's mandate that all permits be signed by PE's.
- Willie Jackson asked BellSouth about the problem of storm water runoff in manholes in St. Augustine and the use of manhole pans.
- Discussion of Hazardous Poles on DOT roads and how to approach and correct these locations.
- Discussion of abandoned facilities and removal from DOT property. The legality of the language is under review.

UNDERGROUND, Mike Farmer

Items discussed were:

- Utility Task Team, UAM history of group and survey results summary.
- UAM language, examples of Jacking & Boring and Directional Bore.
- General Permitting is working in Pinellas County.
- Signing & sealing by PE's. Jim Weeks will address later.
- On JPA's, have FDOT contractor install new casings prior to road work.
- Utilities responsibilities and rights under a JPA. The problem is that FDOT is changing/making decisions in the field.
- Generic Specs. Sent to industry for comments.

SUBCOMMITTEE REPORTS:

WAM/STANDARDS REVIEW. Dennis LaBelle

There is no report at this time. Everything was covered under the Utility Task Team C.

• JOINT USE. Bill Hetherington

The subcommittee met at 9:00 am on August 31, 1995 t discuss joint trench services contract provisions. Bids to contract will be mailed out the first week of September. Next meeting November 2nd, 1995 at 9:00 am in Jacksonville Florida

ONE CALL ORGANIZATION. Dan Buol

No written report was provided..

• FDOT PAY ITEMS. Carlos Solis

No written report was provided.

• UTILITY NETWORKING, Tom Kennedy

Members: Tom Kennedy (chair), Bill Hetherington, Dennis LaBelle, Hamid Zahir, Harry Niles, Bill Heath, Jim Weeks, John Jernigan, Stan Nurnberger, Ron Roark, Carol Primiano, Marcia Ruiz, Dietmer Unger, and Raul Rivera.

Purpose: To promote the use of electronic communications to enhance utility coordination. Committee Goals:

- Provide information and education on electronic communications.
- Provide methods to use electronic communications to enhance FUCC subcommittee and coordination activities.
- Provide a format to discuss coordination of data exchange (i.e., permits, drawings and coordination information).

⇒ Combined Interest Group Presentations:

The Utility Networking Committee sponsored two presentations during the Combined Interest Group meeting on Thursday. The first presentation was an overview of the INTERNET presented by Shirley Kennedy, Network Information Manager for the Tampa Bay Library Consortium. Included in the presentation was information on 5 free community computer networks of Free-Nets which provide limited INTERNET access to the public. You can use these networks to set up an e-mail account, if you don't already have one through Prodigy, CompuServe, AOL, etc.. The following information will get you to these Free-Net networks:

Gainesville Area - The Alachua Free-Net: telnet://freenet.ufl.edu Direct dial 904-334-0200,

use port settings 8-N-1, terminal setting VT-100, modem speed 28.8 bps or less.

Naples Area - The Naples Free-Net: http://www.naples.net Direct dial 941-774-4884, for assistance dial 941-774-4007.

use port settings 8-N-1, terminal setting VT-100, modem speed 28.8 bps or less.

Broward/Dade/Palm Beach Area - SEFLIN Free-Net: telnet://befreenet.seflin.lib.fl.us

Direct dial 305-765-4332,

use port settings 8-N-1, terminal setting VT-100, modem speed 28.8 bps or less.

Pinellas/Hillsborough/Pasco Area - The Suncoast Free-Net: telnet://scfn.thpl.lib.fl.us Direct dial 813-273-3755 (Hillsborough) or 813-298-1653 (Pinellas), use port settings 8-N-1, terminal setting VT-100, modem speed 2400 bps or less.

Tallahassee Area - The Tallahassee Free-Net: telnet://freenet.fsu.edu
Direct dial 904-488-5056, 904-921-5300, 904-574-2121, 904-413-9224
use port settings 8-N-1, terminal setting VT-100, modem speed 28.8 bps or less.

The second presentation was made by Bill Hetherington and Eric Schiffli on electronic permitting using the InterLine Computer Network which provides services to the Electric Utility Industry. Other services are discussed in the e-mail message below.

⇒ Subcommittee Meeting

The subcommittee met Friday September 1, 1995 following the FUCC meeting to discuss new directions after Thursday's presentations. 7 projects were discussed:

- Arrange for the use of listserver, bulletin board or other electronic forums to enhance communications on FUCC issues.
- 2. Develop a core group of members who would assist others with electronic communications problems.
- 3. Develop a list of on-line information sources for utility coordination and related information.
- 4. Arrange a presentation to the FUCC by One Call's on-line contractor Safety Corp., to explain the on-line services they plan to provide (November meeting).
- 5. Arrange a presentation by Billy Hattaway on FDOT's CAD standardization efforts (November meeting).
- 6. Arrange a workshop on CAD data exchange issues.
- 7. Set up software exchange (shareware etc.) programs for members.

Items 1, 4, and 5 are being pursued.

⇒ FUCC On-line Discussion List

Since our meeting, InterLine has provided the FUCC with listserver service for on-line discussion and communication at no charge. With this service a member of the list sends a message to the list server which is then rebroadcast to all members of the list. This makes discussion possible by sending messages back and forth through the listserver.

The real advantage is that we don't have to maintain our own mailing lists, it's handled by the listserver. Individuals who were on the FUCC E-Mail list have been added to the list server and others can register on-line by sending an e-mail as follows:

- Send e-mail to: listserv@iline.com
- Leave the subject line blank
- On the first line of the message type: SUB_FUCC_your name

(Note: put a space where you see _ above. Use your <u>real</u> name as you want it to appear, not your e-mail name/address. Your e-mail address is automatically taken from your message)

If you want tot send a message to the other members on the list just:

- Send it to: fucc@iline.com
- Give a specific subject heading

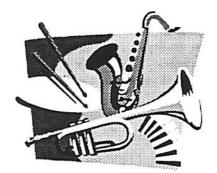
⇒ Following is an electronic message from <u>fucc@iline.com</u> to <u>members</u>:

Am pleased to announced the Florida Utilities Coordinating Committee (FUCC) now has an electronic presence on InterLine, a North Fort Myers-based online service specifically catering to electric utilities, with participation by other utilities, related firms and vendors.

- * The FUCC Internet mailing list was created September 11, 1995, and is operated on the InterLine platform. To subscribe to the mailing list, send e-mail to listserv@iline.com Leave the subject line blank and on the first line of text in the body of the message type: SUB FUCC then follw with a blank space and your real name.
- * On InterLine itself, a section has been created with a special FUCC menu. The offerings include e-mail, teleconferencing (with dedicated channels just for FUCC discussions) and seven forums or public posting areas:

Chairman Hall presented the Liaison Person of the Year Award to Mr. Dan Buol.





• NOMINATING, Dennis Black

Dennis Black, Chairman of the nominating subcommittee, nominated John Jernigan for the Secretary of the Florida Utilities Coordinating Committee. Chairman Hall asked for any nominations from the floor for the Secretary's position, there were none. John Jernigan was selected as the Secretary of the FUCC for the year 1995-1996 (Welcome John!). According to the by-laws, the current Secretary takes over the Vice Chairman's responsibilities, and the Vice Chairman advances to the Chairman position.

At this time Chairman Hall disbanded all the subcommittees.

Arlene Brown McGee, the new Chairperson, presented an appreciation plaque to Dave Hall for chairing the FUCC during the year 1994-1995.

Arlene Brown McGee reestablished all subcommittees except the Highway Lighting sub committee. The Chairs will continue to head the subcommittees for the year 1995-1996.

The meeting was adjourned at 12:00 noon.

Very truly yours,

A. Hamid Zahir

- *FUCC Meeting Schedule
- *FUCC Announcements
- *FUCC Utility Task Team
- *FUCC Power Interest
- *FUCC Telecommunications Interest
- *FUCC Underground Interest
- *FUCC One Call Interest

To sign on to InterLine, have your computer and modem call (941) 656-5653. When prompted for User-ID, type "NEW" and follow sign on instructions. Or you can telnet to InterLine via the Internet. The telnet address is 204.215.32.201. Please use real name and real information when signing on.

Usage is free of charge through first full calendar month with no obligation to continue. Annual InterLine subscription for industry users is \$79.

For more information about the FUCC mailing list and/or InterLine, please e-mail David V. Tilton, InterLine Sysop, at tilton@iline.com or call the InterLine office during regular business hours: Toll-free at 1-800-282-1643, ext. 302.

• MOT PLATES. Hamid Zahir

No report at this time. The subcommittee will soon begin (hopefully) to review some of the issues with the FDOT either in conjunction with the Utility Task Team or independent of the Task Team.

• CONFERENCE PLANNING. Ray Afeld

Next meeting will be in Jacksonville area. Details will be provided later. Ray Afeld asked the group to please try to find sponsors for upcoming meetings. These sponsors may be Utilities, Engineering Firms, Contractors, Manufacturers, Suppliers, Surveyor, and etc.

• STRATEGIC PLANNING, Ray Afeld

• STEERING, Arlene McGee

- Ray Afeld discussed the Strategic Planning items.
- Mike Brady will be the Events Coordinator for the FUCC meetings.
- Florida Common Carriers (Florida Facilities Council) wants to have a joint meeting with FUCC.
- Tom Kennedy presented the proposal for the FUCC by-laws.
- Discussed introduction of new members to the Committee by senior members. This will help new members to understand the FUCC and get to know other members.
- Recognition of senior members and the methods of recognition such as a permanent name tag, color coded ribbons, etc.

Chairman Hall expressed appreciation for the sponsors and for the good job and displays they presented during the meeting.

VIKOMATIK
VOLT INFORMATION SCIENCES, and
SUNSHINE STATE ONE-CALL

Chairman Hall also thanked Ms. Toni Ulloa, Ms. Maureen Percel, and Ms. Doris Afeld for the fine job at the registration desk.

• AWARDS, John Jernigan

John Jernigan thanked the subcommittee members for the hard work and dedication for the past year. They are: Marilyn Pineau, Ray Reyburn, Dennis Black, Dave Hall, Nancy Biesinger, and Len Chioccia.

Chairman Hall presented the certificates of appreciation awards to the Subcommittee Chairpersons for the support and diligent work during the year 1994-1995. The Chairpersons were:

Carlos Solis
Bill Hetherington
Hamid Zahir

Tom Kennedy Dan Buol John Jernigan Dennis LaBelle Dennis Black Ray Afeld

	DATE: September 1, 1995		LOCATION: MARCO	ISLAND, FLORIDA
ADD TO MAILING	NAME	COMPANY	PHONE #	ADDRESS 2
LIST				
	JOHN JERNIGAN	GTE FL LIAISON	(8/3) 664-6161	8800 ADAMO PRIVE TAMPA, FL
	MARILYN TIWEAU	CUNSULTANTS INC	(904) 748-4436	4270 C.R.136 W.LDWOOD FL. 34785
	BARMy BEHHL	,	(813) 684 6100	SZIGRAND REGINCY BLUIS BUNDON FL 33510
	HAMID ZAHIR	JEA	(9C4) 632-6668	21 W. CHURCH ST. T-4- JAX., FL. 32702
	Dick PEARSON	SPRINT/UTF	(407)830-3319	P.O. BOX 5000 ALTAMONIE SPGS, FL 32714 F.O. BOX 593527
	Dietman Unger	TURNPIKE	(40) 8°55-732	PO. ROX 60
1/	MICHAEL P FAHNESTOCIL	POLIC COUNTY	991,539-7236	BARTOW FL 33831
	Carol Primiano	FPL	(407,6402:240	Nest falm Bit FL 33407-07
	GREG FELDMAN	F.P.e.	(813) 562 5739	2166- PALMETTO ST CLWTIR FL. 34624
	Jacy E Diesurer	Tampa Electric Co	(83) 228-470a	DOXIII Tampa FL 33601
		JONDES	(813)877-6805	4400 W. DR. M.L. Ring
	ART GILMORE		(813) 893 9275	Tampa 33614 250, 25th St. N STRETE FE 33713
	Jun Wright	Tempor Bry Franconna	(305) 928·2320	1451 W. Cypiess Creek Kd.
	L'IN HATI	Tempo Bry Francosnag SPRINT/UNIKO CIE.	(407) 889-6813	Ft. Lunderdale FL 3530 9 EUX/5000, MC 537K, 11 AMONTE SPGS. FC., 32716-5000

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	ROB HUDACK	PEOPLES GAS	(813) 272-1558	1400 CHANNELSIDE PR
	Mike Smith	Tampa Electric	(813) 228-4704	D . D
	Ken Fulmer	OUC	(407) 384-4108	Orly FL 32822
	CHARLES EASTERLING	OUC	()	Ir 1
	Butz, Becker	WorldwideFiber	(407) 799-1/545	COCOA BEACLE (32931
	KAULG. KIVERA JR	GEORGE F. YOUNG	(813)822-4317	299 97# ST. N. ST. PETE, 33701
	RON WORLEY	FLA PINT COTTP	(813) 866-5342	3201 - 34 THST. SO. ST. PETE 33711
	DAVID FERRARO	Kisinggz Chimpa	(813)871,5331	7203 N. Lois AUE. TAMPA, FL. 33607
	Paul Giuliani	Kisinger Carpo	(813) 871-5331	2203 M Lois the Tumpa PL 33607 7797 W University Dr H207
	Bill Heath	Sunshine State account		19mqual, Fl 3>321
	Scott Boggs	C: ty St Petersburg	(813) 893-785/	St Petersbury 33731
	ALAN REEGE	FROT (maint.	(904) 488-4562	Tallahasses Fla 32399-045
	Steven idwell	FDOT Tampa	(813) 975-6154	11201 Al. M. Kinley DV Tampa 33612
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	MARK SCARBOROUGH	GAINESVILLE KEGURAL UTILITICS	(204) 334-3466 XISH	60. BX 147117 GAINGUILLEIGE 3266-7117
	RON ROARK	FPL	(B00)861-B585	PORT ST. LOUE, FL 34952
	Vivce Comp	FOOT	(404) 758-3732	[90] S. MARINN St.
	LARRY NOLES.	FNOT	(904,487-1948	Luke Cis FC_ 32025 605 Sunswhile ST TAllahosen, Fl 32399
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	JIM M'GETRICK	FOOT D-6	(305) 474-523)	MIAMI FL 33172 P.O. BOX 1699	
	TOM KENNEDY	FPC	(8/3) 562-5628	CLEARWATER FL 34617-	
132	Richard Foster	Southern States Utilities	(407)880-0058	1000 Color Place Fronka FIR. 32703	
	STAN NURNBERGER	GULF POWER CO	(904) 444-6096	P.b. 1151 PENSACOLA, FL 32520	
	AB DASHELL	FPL	301,7707829	MIAMI FLA	
	STEVE MCLAUGHLIN	PLEDGER, INC.	(407) 546 4848	12848 S.E. SUZANNE DR. HOBE SOUND, FL. 33455 LEZO NORTHBROOK 34472	
	SCOTTCOUSINS	PILITE CTRS.	(104) 680-0/1/	418 Cypicss Rd Oralla-71	
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ADO YO MAILING LIST	NAME	COMPANY	PHONE#	ADDRESS .
/	BILL BRADSWAW	CADO SERVICES GROUP	(813) 289-4119	405 N. REO ST. #240 TAMPA. FL 33609
V	ALEX SWEAT	AT+T	(941) 699-5256	TAMPA, FL 33609 1158 US 27 HURTH LAKE PLACID, FL 33852
	Jim Weeks	FDOT	(904) 487-1949	605 Suwannee Tallahassee
	DAN BUOL	\$ 50C	(941) 967 2739	FUBURNDAU FL 33823 POROLGEGO LA SZEGI
	Howard J. Greene	F.D.O.T.	(909) 381-8605	Jecksony, 1/1 He 32236-16669
	JAN ASH	Eng. Inc	(813) 822-4347	\$ 216, 17th ave N. St. PETE, FL 33704
	John Bergacker	TUPNPIKE DISTRICT-	(305) 887-4116	
	ROBERT MAY	SUERDRUP CORP.	(407) 826-0695	FL. TUDNPIKE PO. BOX 593527 OPLANDO, FL. 32559 PU De. 2562
	Mille farmer	Peoples Goo	(313)272-042	TPA, FL 33601 4305 Vineland RD
V	SHARON WALDEN -	TELESAT CALLEWIS.ON	(407) 4-22-3961	ORIAND FI 32811 9105 Dabfair Dr
	Farry m Kelley	DoT	(904) 487-4225	Jally 3231, Po. Box 14000
	CRAIG TERRANA	FPL Distriction	(407)694-4722	JUNO BCH 33408-0420 145 Fort Harrison AVE
	CARLOS SOLIS	Pinellas County Utilities		CLEARWATER FL 34616
	DAVID PELLICO	PL DUBLIC UTILL	Y()	

	DATE: September 1, 1995			ISLAND, FLORIDA
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/	Joe Nero	FDOT - DIST. 5	(904) 943-5253	719 S. WOODLAND BLVD. Beland, FL 32720
	DONALD CLANCE	ATVT	(804) 3226272	303 W UNIVERSITY AUC GAINESUILLE FL 3260/
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	Michael Murphy	Vikimatic Sales	(770) 591 4201	1746, Indian Ridge Dr Woodstock GA 30189
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	You WARHTER	Cary or TAMPALLARIA	(813)274-8678	St. PEK, Per SFI/C. BEL & JACKSON SE TAMPO FL 33602

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