Established 1932





Florida Utilities Coordinating Committee Coordination Through Cooperation

MEETING MINUTES AUGUST 5, 1994 JUPITER BEACH, FLORIDA

The Fall meeting of the Florida Utilities Coordinating Committee was called to order at 8:30 a.m. by Chairman Dennis Black with 104 members in attendance. Mr. Mike Sutton offered the invocation and pledge to the Flag. Chairman Black introduced the officers and then called for self introductions by the attendees.

Chairman Black introduced the President of the Chamber of Commerce of Jupiter-Tequesta-Juno Beach, Admiral Tom Morrison. Admiral Morrison spoke of the history in the area.

SECRETARY'S REPORT - Arlene Brown McGee

Chairman Black asked if there were any corrections to the minutes of the Spring Meeting held in Tampa on May 20, 1994. There were none and a motion was made to accept the minutes as written and wave their reading. The motion was seconded and passed.

HISTORIAN'S REPORT - Tom Duggar

FIFTY YEARS AGO - September 15, 1944 - Seminole Hotel, Jacksonville - 24 members. Officers: Chairman - R.S. Davis - Florida Power & Light, Vice Chairman J.C. Buckles - City Manager Kissimmee and Secretary B.N. Darlington - Peninsular Telephone Company.

A discussion about railroads and whether an additional contract be made between the wire line company and railroad if a crossing with a drop wire was constructed over a general location already covered by agreement. The railroad building spur tracks under existing wire lines was causing problems where clearances would be insufficient. A notice of such activity was not given to the utility companies in a timely manner.

Chairman Davis brought to the attention of the members that this meeting had been postponed thirty days to afford the opportunity of meeting with some of the REA superintendents so they could see what the committee was doing. The REA fellows expressed the wish to cooperate in every way possible, although there had been some friction in the past.

The annual election had a motion to keep the present officers for a third term. The Chairman and the Secretary offered some weak excuse about company policies and stamp money but it was no match for <u>railroading</u> them back into office.

TWENTY-FIVE YEARS AGO - August 1, 1969 - Langford Hotel, Winter Park - 45 members. Telephone 13, Power 18, Gas 3, D.O.T. 5 and Cities 6. Officers: Chairman G.A. Reed - Clay Electric Cooperative, Vice Chairman Bob Corn - Florida Gas Transmission Company and Secretary Verne Brown - General Telephone Company.

Chairman Dennis Black (813) 579-8600 Vice-Chairman Dave Hall (407) 889-6813

Secretary Arlene Brown-McGee (813) 228-4674 Historian

Tom Duggar (904) 599-1543 The Committee of Random Lay for Telephone and Power Cables gave a report; it will also be given at a Florida Telephone Association meeting and an American Right-of-Way Association meeting.

The Utility Space Allocation Subcommittee reported on the status of the subcommittee and passed out a cross section they have developed. Each member was requested to review the proposal.

Chairman Reed reported on the status of the proposed Utility Accommodation Guide. It is expected to be adopted August 14, 1969. Many comments by our committee were included in the guide but some new items have been added which the committee did not have an opportunity to review.

The problem of obtaining participation from the County officials at the local Utility Group Meetings was discussed. A suggestion was made that the FUCC, upon request, would provide assistance to the groups experiencing this problem.

New officers were elected and they were: Chairman - Verne Brown of General Telephone Company, Vice Chairman - Bob Corn of Florida Gas Transmission Company and Secretary - Marion Gilliam of Florida Power Corporation.

TREASURER'S REPORT - Dave Hall	
Balance as of May 20, 1994	\$3586.83
Receipts:	
May 20, 1994 Registration	\$1020.00
Sale of F.U.C.C. Pins	\$23.00
Expenditures:	
Coffee & Danish	\$23.43
Information Table	\$173.43
Door Prizes	\$100.00
Award Committee	\$500.00
Hotel	\$148.15
Ending balance as of August 5, 1994	\$3684.82

FDOT UPDATE - Jerry Sasser, Central Office

Metric Books and the Utility Accommodation Manual - FDOT wants them out by October, 1994.
Highway Lighting Issues - In FDOT's dealing with Tampa Electric Company (TEC) on Highway Lighting, TEC indicated that it is a statewide issue not just District. FDOT is looking at that issue.
One-Call - FDOT is looking at developing a policy between FDOT and One-Call.

•36" Cones - According to contractors and utilities, they are failing. FDOT has Gainesville looking into the problem. If you have this problem, Mr. Sasser's office needs to know where you bought them. •FDOT says it is the utility's responsibility to uncover their facilities when FDOT requests them too. •New change in Tallahassee - State Highway Engineer has taken a job in Lake City. New state engineer is Everett Prescott. Two new area design engineers are being hired.

Chairman Black thanked Jerry Sasser, Dennis LaBelle and Stan Nurnberger and Carlos Solis for the great presentations in the Combined Interest Group Meeting. They were very informative.

PROGRAM

Chairman Black introduced the speaker, Mr. Jerry Poston - Federal Highway Administration (FHWA) who spoke on Subsurface Utility Engineering (SUE) - A Technology for the 90's.

•This technology is one of the things they have going in the Office of Engineering at headquarters.

•There has been a long standing position to encourage the use of Subsurface Utility Engineering because of the cost effectiveness. A professional engineering service, should be used on any highway project that has potential conflict utilities. It has been proven to eliminate unexpected conflicts, eliminates delays in highway construction, avoids unnecessary utility relocations and saves time for all. Federal Highway's goal is 50% of all the state's using SUE routinely by 1996. Because of its payoff, no state that has used this application has ever given it up.

•FHWA is amending regulations on utilities. Put a notice in the Federal Register the day it passed, July 18. Three major changes: 1) Consider raising the upper limit of the pre-award review for consultant contracts, from \$10,000 to \$25,000. 2) Proposing to increase lump sum agreements from \$25,000 to \$100,000 for lump sum type of contracts. 3) Clarify the methodology used to compute indirect or overhead rates. Also, threw in a proposal for regulatory that utilities ought to submit its final bill in 180 days after the completion of their work which is drawing more comment than anything. Also, bringing the definition of clear zone into conformance with the American Association of State Highway and Transportation Official Road Side Design Guide (AASHTO). Comments are supportive on raising the Lump Sum agreement limits.

•Metric - 1994 Appropriations Act prohibits Federal Aid monies from being spent to convert speed and distance signs to metric. The benefits are in the engineering. Construction work will be in metric. For utilities or railroads, geometric values, linear lengths, depths and clearance heights will be in metric. The State can prescribe what they want in the State Utility Agreements, in ways other than linear dimensions. The rest of your business can be done according to your needs.

•Clear Zone - Jerry got Dennis LaBelle's handout and went over it. A task force is being put together to look at issues from both sides. From the FHWA perspective, a representative should be there to make sure that the Federal policy is not misrepresented between the State and utility industry. Clear Zone is a function of traffic volume, speed and roadside slope (if any). It is a somewhat arbitrary relationship; not an absolute number. In urban design where this issue is coming in, curb and gutter sections, and sidewalks, store fronts, etc., the clear zone principle cannot be brought into play. Those sections are not designed on traffic volume and speed, they are designed for sidewalks and sidewalk hardware (parking meters, trash cans, newspaper racks, utility poles, fire hydrants) and is really considered as offsets and accommodations of disabled persons. Start thinking of these items as offsets, then you go to the Federal policy which is AASHTO. 18" minimum on a utility pole, not clear zone, just offset so you can open your car door after you have parked it. Safety upgrading from a FHWA perspective in conjunction with a 3-R project is no longer tied to a project. Since the law, safety management systems say that the 3-R project and the required safety upgrading no longer have to be done simultaneously as we have been doing for the past twenty years. They can be separated now and the 3-R project done today and the overall necessary safety upgrading be done next week or next year, at least it's a consideration.

•3-R project - The Federal money coming to the State of Florida is not new money, just seeing new uses of the same money. The ISTEA Act didn't change the category of funds that you are getting in regards to safety, the State is still getting its annual portion of National Highway System funds and service transportation program funds. The categories essentially are your old primary, secondary and urban systems money. State programs are more of a maintenance and rehabilitation now rather than a creation of new lane miles since it is increasingly harder to build new traffic lanes. Air quality, for example, is having a big impact on building new capacity for single driver vehicles.

•Lump Sum Agreement (FHWA Definition) - Estimate is close enough to satisfy both sides and agree if the scope of work is accomplished one will pay the other X dollars. An auditor may recommend fine tuning estimates in the future if over or under too much. The States determine their own program.

•Metrics - Jerry didn't know about saving anything where highway industry is concerned. Speculations are that suppliers will be saving on the supply materials if they already stock inventories for many European and Asian countries already. Inventories can be consolidated and reflect cheaper operating costs and indirectly passed on to the DOT. Research reports and our engineers will be speaking the same language (metric) with the rest of the world. FHWA will be putting out information in English but with metric numbers.

• Subsurface Utility Engineering - A discipline in which utilities can be designated above ground, how far underground and located horizontally. The subsurface company goes in a small hole and uncovers, locates facility, identify its material, accurately plots its elevation and then feeds that information into a State design system. This scenario is a description of the subsurface utility engineering provider. The highway funds that the State receives are eligible to pay that cost. We pay for it in preliminary engineering as an integral part of designing a project. We do not care who owns the utility or whose responsibility it is to pay for the utility relocation. We still say, whoever owns the right-of-way should take the responsibility to know what is under their right-of-way, whether it is toxic waste or a utility. If the State assumes the responsibility to go investigate what is in the right-of-way, they should consider it an integral part of preliminary engineering. It is the same as drilling shafts to design the bridge pilings or know soil stratus on a project. If they decide a utility needs to relocate, it is the utilities responsibility to pay for the relocation. The money that the FHWA provides to the State, comes to them annually as a Federal Aid Apportionment by a formula specified by Congress with a fixed dollar amount specified by Law. The State gets that money and has many eligible uses; such as, build bridges, buy right-of-way, design bridges and roads, 3-R work, relocate utilities, run their highway program on it, but there is never enough to go around. You are seeing in the State of Florida that they have simply put that money into something else instead of SUE. Since the last Highway Act, they can move their highway money into transit. It is an optional use of funds, there is no special money. Four years ago, film was put out for SUE and is free. SUE notebook is also available, background information, sample state request for the service as well as, evaluation criteria, cost, benefit information and a list of users and providers.

Chairman Black presented Mr. Poston with a plaque from the FUCC. Dennis said he could put the plaque as a reminder that he will probably have another speaking engagement in the future.

FDOT DISTRICT REPORTS

District I - Dan Buol (AT&T) Chairman - The next meeting is September 7, 1994 at the Mariner's Inn (3448 Marinatown Lane), Ft. Myers. The registration starts at 8:30 a.m. The topics of discussion are: Workplace Safety (OSHA), personal safety and on the light side, a humorous topic speaker.

District II - Vince Camp (District Utility Engineer) - The next meeting will be October, 1994 in Lake City. The District Liaison Committee meeting on August 17, 1994 will set the agenda for this meeting. Mr. Ken Morefield is the new District Secretary, formerly State Highway Engineer in Tallahassee.

District III - Tom Duggar (Centel/Sprint) - The next meeting is August 26, 1994 at the Harbor House Restaurant, Panama City, starting at 9:30 a.m. CST. One of the speakers will be Senator W.D. Chiders from Pensacola.

District IV - Rocky DePrimo (District Utility Engineer) - The District continues to mail out its production and letting book.

District V - Joe Nero (Assistant Utility Engineer) - The last meeting was held July 20, 1994 at the Altamonte Springs Holiday Inn. Chuck Sprouse was the guest speaker from the Call Sunshine Organization. The next meeting is scheduled for February 1995.

District VI - Jim McGetrick (District Utility Engineer) - The next meeting will be held in November or December in Miami.

District VII - Steven Tidwell (District Utility Engineer) - The next meeting is September 23, 1994 at the Plantation Inn and Golf Resort, Crystal River - Citrus County. The speakers will be Secretary Bill McDaniel and Kenneth Hartmann, District Director of Production; they will give an update on DOT policies as it relates to the utility industry. George Adriaansen District CADD Manager will provide input in the direction that the Department is pursuing in automated drafting.

TURNPIKE REPORT - Randy Miller, no report.

UTILITY NOTIFICATION CENTER REPORT - Bill Heath

OSince May, there are 20 new members of Sunshine State One-Call, bringing the total members to 118.
OStatistics on increase of new tickets issue: May 83%, June 70%, July 95% & Year to date 74%.
OThe NOCUTS Call Center closed on June 30, 1994. There calls were re-routed to Sunshine State One Call Center which will result in a significant increase in call volume and added three new members.
OAssociate Membership applications are now available. If you have any question, please contact Bill Heath at the Call Center - (305) 721-1600 or (800) 638-4097 or any board members.

INTEREST GROUP REPORTS

■POWER - Hamid Zahir - Met from 12:30 to 2:00 p.m. with 28 present.

•Stan Nurnberger briefly updated the group on the differences between MUTCD & FDOT Roadway & Traffic Design Standard.

Scott Huff updated the group on the latest progress of the Street Lighting Subcommittee.

°E-Mail communication of utilities. Please call Dennis LaBelle with type of system information.

TELEPHONE/TELECOMMUNICATIONS - John Jernigan - Met from 12:30 to 2:00 p.m. with 20 members present.

•Electronic Notification of Pole transfer; Earl Christian - Bell South and FP&L are working out details of placing Dade and Broward County's on the Georgia system.

•Sunshine One Call - Dan Buol; 118 members with Associate memberships available.

•CADD System - Kevin Galbreath - Paragon Cable is set up for State Plane Coordinates on grid system. But other companies are still using Section, Township and Range system.

•Railroad Contacts - Richard Harm - Terry Zachman will introduce anyone to the CSX Railroad representative in Florida. Participation by the railroads at the FUCC is definitely needed.

^oJoint Trench Subcommittee - Marilyn Pineau will undertake the follow up. Defined purpose - Identify options and design configurations available on Joint Trench Services (coordination logistics).

•Pole Attachments - Ted Williams - Bell South - Alerted Interest Group to House Committee Action

on 1934 Communications Act #224 concerning pole attachment rate formulas.

03-R Manual - Ruth Yanks - FDOT - Stated that the 4 foot setback requirements on 3-R projects will have variance options.

•Environmental Protection - David Bixler - MCI - Stated he will keep the Interest Group updated on his participation on a new Environmental Protection Committee focusing on utility permitting.

UNDERGROUND - Mike Farmer - Met from 1:00 to 2:00 p.m. with 18 members present. OUpdate on Metric Pay Item Conversions.

•Joint Project Agreements - A general discussion was held on how they have worked for other utilities and Specifications in TSP.

^oUpdate on Sunshine One-Call - Highlights of meeting with FDOT to discuss their concerns with One-Call Legislation. The Introduction of National One-Call Legislation, the creation of Associate Memberships, discussion of how the Call Center will help in handling problem "emergency callers" and the increase in some unnecessary calls and other calls outside service area is prompting some utilities to get out of one-call systems.

•Questioned status of "Electronic File Transfer" test which FDOT was to do. No one knew of anything being done yet, need to check with Jerry Sasser.

^oDesign Coordination/Standards - Jerry Sasser will advise this group of when FDOT has quarterly design meetings and send copies of weekly design meetings so we can determine which quarterly meetings to attend.

●SUBCOMMITTEE REPORTS●

UTILITY ACCOMMODATION MANUAL - Dennis LaBelle, Chairman

•Committee members received and discussed changes with Jerry Sasser. Committee will get together by end of month to review changes. If anyone has comments, contact a committee member. Glancing through it, it appears to have most everything agreed upon. It should go through presently a lot like the version you have now.

3-R MANUAL - Dennis had handouts on the manual on Thursday and need comments back on it. Set-back criteria information was handed out, please review the two proposals and determine which way do you want it to go or what is wrong with those proposals.

JOINT USE - Marilyn Pineau - Committee Member

•Selected Joint Trench Services to work on. Identify options and design configurations available on joint trench services (coordination logistics). No meeting set yet.

CSX/FDOT Right-of-Ways - Tom Duggar, Chairman - no report.

ASBESTOS - Arlene Brown McGee, Chairman

OInformation on Asbestos Piping: health studies, disposing of pipe, etc., information is still available if anyone would like a copy.

AGREEMENTS/STANDARDS REVIEW - Michael Fahenstock, Chairman - no report.

FDOT PAY ITEM STANDARDIZATION - Carlos Solis, Chairman

• The committee has agreed with FDOT and what they presented to them. • A copy of the list of the Pay Items are out, and will be part of the Pay Estimates Manual.

FDOT HIGHWAY LIGHTING - Scott Huff, Chairman

• The subcommittee met with Jerry Sasser in Tallahassee in July to open a discussion on alternatives to current highway lighting practices in pole line conflict areas and discussions will continue.

MOT PLATES - Hamid Zahir, Chairman

•We have received all responses to our recommendations and if you want a copy, see Hamid. •Suggested that Jerry Sasser put us in touch with the FDOT Design Section prior to publishing the new revision of the Roadway & Traffic Design Standards. This revision will be in metric units.

ONE-CALL ORGANIZATION - Dan Buol, Chairman

•They have a monthly meeting. Attached is the updated list of members and officers.

UTILITY NETWORKING - Jerry Sasser, Chairman - no report.

CONFERENCE PLANNING - Mark Sweet, Chairman

•Sheraton Palm Coast Resort - Palm Coast is the next meeting. Anyone that would like to sponsor the Continental Breakfast or any other event should contact Nick Zembillas.

•Next meeting places for 1995: February in Orlando, May in Miami, August in Marco Island.

STEERING COMMITTEE - Dave Hall, Chairman - There were 32 in attendance.

Old Business

•Awards - set and ready for Friday.

•New badges and banner - Mike Sutton - Telecommunication & Industrial Consulting Services Corporation (TICS)

•Signs for the Interest Groups - Ray Afeld - Tampa Bay Engineering, Incorporated (TBE) •New Business

- •Ray Reyburn will take over the Asbestos Subcommittee for Arlene McGee.
- •Nick Zembillas will take over the Conference Planning Subcommittee for Mark Sweet.
- •Bill Heath will replace Phil Thompson in giving the Utility Notification Center Report.
- •Nominating Committee suggestions for Officers.
 - •Chairman Dave Hall (Sprint/United)
 - •Vice Chairman Arlene Brown McGee (Tampa Electric Company)

•Secretary - Hamid Zahir (Jacksonville Electric Authority)

•Historian - Tom Duggar (Sprint/Centel)

•Awards Subcommittee - John Jernigan (GTE)

•Has the list of past recipients of Liaison Award and Malcolm Yancey Award.

- •Has plaques for presentations.
- •Interest Group Chairman

•Power - Terry Vogel (FPL)

•Telecommunications - John Jernigan (GTE)

•Underground - Mike Farmer (PGS)

•One-Call Center update at Business Meeting - Bill Heath

• Conference Planning - Nick Zembillas (TBE)

•November 3 & 4 - Sheraton Palm Coast Resort - Palm Coast

- •February 2 & 3 Orlando
- •May 4 & 5 Miami
- •August 3 & 4 Marco Island

•Subcommittee - Utilities in Florida, "E-Mail" System - to interconnect with other utilities for mail transfer. Dennis LaBelle - WordPerfect files, Lotus can be transferred. Internet System - need addresses to get into someone's system. Chairman should be person from communications area of your company.

•Design Activities Subcommittee - FDOT Design Engineers hold a quarterly meeting and Jerry Sasser said that 1 or 2 from FUCC could sit in and contribute to the meeting or give issues to them. Jerry Sasser said he would get schedules for the quarterly meetings.

•Need ways to get clout for giving FDOT suggestions - AD-HOC Committee. Use committee for strengthening the FUCC - Dennis LaBelle (FPL) and Tom Duggar (Sprint/Centel).

NOMINATING COMMITTEE - Mark Sweet, Chairman

•The selection was made for Hamid Zahir (JEA) for Secretary.

AWARDS COMMITTEE - John Jernigan, Chairman

Liaison Person of the Year Award was presented to Larry Claxon - Tampa Electric Company.

■ The Malcolm Yancey Award was presented to John Farkas - Bell South - this is the most prestigious award in the Florida Utilities Coordinating Committee.

All committees were dissolved by Chairman Black who then turned the meeting over to the new Chairman Dave Hall.

Chairman Hall adjourned the meeting at 11:50 a.m.

Respectfully Submitted,

filere Brown Thegee

Arlene Brown McGee, Secretary

ATTENDANCE LIST FOR QUARTERLY MEETING

DATE:

LOCATION: JUPITER BEACH

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INCLUDE ON OUR MAILING	NAME	ORGANIZATION REPRESENTED	BUSINESS PHONE	BUSINESS ADDRESS
V	CHULK SPROUSE	SUNSHINE STATE ONE CALL	800-638-4097	7797 N UNIVERSITY FT. LAUDEROALC
	CREE BOUZA	PEORES GAS SYSTEM	305 940-0139	N. H. BEACH 33160
	DAVID PARHAM	ADMOM GHS THANS	407-875-5800	and the second se
	Kevin Galbreath	Paragon Cable Tamp	511-584-6100	Brandon, F. 32510
	Terry ZACHMAN)	SPRINT/LOO	404 859 53.55	ATL, 64, 30337
	NORMAN BRIGGS	JONES INTERCATELE	813 877 6805	4400 U. M.L. KING BLUD TAMPA FLA B3614
	Clade Simpson	City OF TALLALASSE	904-891-6155	300 & Adars ST. TAll, PC. 32301
	MarkSweet	Planda Power Copp	813-86-4207	POBOX 14042 St Pate, FZ 33733
	Mile Farmer	Paples Gas	813-272-0042	PO BX 2562 Tampa, FC 33601
	Ruth Yanks	F.D.O.T.	305-777-4127	Ft. Lauderdall 33309
	Randy Trainor	CONTINENTAL CABLE	904-731-7960	5934 RICHMARD ST JAX FL 32216
	Greg MEAnany	CONTINENTAL CABLE	904-731-7960	JAX FL JZZIG
	Ray Reyburn	Prov Co Presmitting	813-464-3670	440 Cart St Out. 71 34616
14	Cuncel a Hood	-lot	(904)658-0250	chipley FL 52928
			15	0

DATE: LOCATION: FACH 9

INCLUDE ON OUR MAILING	NAME	ORGANIZATION REPRESENTED	BUSINESS PHONE	BUSINESS ADDRESS
GZC	PAUL BOWYER	FLA. Power Corp.	813-866-4514	P.O., Box 14042 5t. Petersbung, F1.33713
	Paul Smith	Parsons Brinckin Koth /FIDOT	813 874 5322	4200 w Capress SUIK 700 Tampa FL 33607
YES	RAY AFELD	TAMPA BAY ENGP	813-531-3505	18167 US192N CLWR FL 34624
455	Mike SUTTON	TELECOMMUNICATION & IndusTIAL CONSulting	813 960 4958	410 W ChAPMAN Ry LUTZ F/ 335-49
yes	A.B. DASHER	FLA POWER & LIGHT	305-347.7870	ADD SW Z AUR MIA 33/DZ
Ves	Robert GRIMSICY	FDOT D-7	(813) 975-6040	TAMPA FL 33612.
Yes .	Terry Mills	FLA Power (orp	(813)444-4663	Clearwater, FL 34625
YES	MARCEELINO DIAZ	HILLS, CO. PLAN & TEI	(813) 276-8323	GOI E KENNETT OI
YES	LARAY CLAXON	TAMPA ELECTRIC CO	(813) 2-28-4706	P. C. Dox 111 TAMPA, FC 33601
Yes	LARRY HAMMOND	Lee County Elect. Coop	813 995 2121	P.O BOX 3455 N. FT MYERS FL 33918
405	ROBERT MILLIKEN	UNDERGROUND SERVICES	, 800 545 1531	P.O. BOX 39 WEST CHESTER PAI956
YES	JIM RUEHC	FPSC	(904) 488-8501	101 ABES GAINES ST. TALLAHASSEE, FL 32398
2	WAYNE DARDEN	OTELANTED UTILITIES COMM WATETER	(407) 423-9100	P.O. BOX 3193 ORLANDO, FL, 32802
Yes	DAVID Bixler	MCT	813-965-6406	210 Recker Huy Auburndyle FL 33823
14				

DATE: EACH LOCATION:_

INCLUDE ON OUR MAILING	NAME	ORGANIZATION REPRESENTED	BUSINESS PHONE	BUSINESS ADDRESS
	BREST K. DANIELS	UTILITY CONSULTANTS	415 738 9600	PO BOX 1531 PACIFICA CA OF094
	Howard J. Greena	F.D.O.T.	904 381-8605	P. O. B 0×6669 Jacksony: 11e Fle. 32236-16669
	Jerry Poston	FHWA	202 366-4652	400 77 5%, 5,10, But 3/34 Wash. D.C. 70590 250, 25 M St N
	ART COLMORE	FLA Pawa Carp	813-893-9255	ST PETE (2 3371)
	CRAIG ENGLAND	MANATER COUNTY	813 792-8811	4422 B GC ST 14 BRADEMEN FE 34203
	MARK SCHRBORWLIT	GAUNESUICLE GAUNESUICLE VTICITICS	904-334-3460×(546	P. O. BUX 147117 CALLENICEFC. 32614-7(17
	THOMAS DULGAR	SPRINT/CENTEL	909-599-1543	P.O. BOX 3214 TRULAU ASSEE, FL32316
	Steven Tidwell	FDOT-District 7	813-975-6154	11201 N. McKinley Dr Tampa 33612
	Bill Heard	Call Sunshine	305-721-1600	7797 NUniversity Dr #207 Tamatac. FL 33321
	JIM MCGETRICK	FDOT-DIST 6	305-470-5231	1000 NW 111AUE McAMI FL 33172
	VEANINIE CARRAWAY	FPC	904/997-2232	MC BOX 030 MCNTICELLO, FL 32345
	MICHAEL BRADY	WILL MY BNSULTANTS	(305)341-0335	CORAL SPRINGS, F2. 33067
	Brooks Mc Crackin	Utility Location Sucs	804) 497-5862	325 office Square Lane Va Beach VA 23462
14	Heten Geager	Utility Location Sues	813/420-4141	5422 56th Commerce Park Blud. Tampa, FL 33610

DATE: UPITER LOCATION:

INCLUDE ON OUR MAILING	NAME	ORGANIZATION REPRESENTED	BUSINESS PHONE	BUSINESS ADDRESS
\checkmark	Steve Arlin	Adelphia Cable TV	401-627-3600	10435 Ironwood Rol PBGaudens
	GARY D. CARY	auter FLA	904-462-6500	P.O Box 698 Alachuq FL 32615
	BOB JANOWSKI	PINELLAS CTT ENGR/DESIGN	813-464-3713	512 S.FT. HARRISON 34616
	DAN BUOL	ATAT	813 299 8337	876 C LARE MYRTLE RD AUBURNDALE, FL 33823
	Bob Ahbort	FDOT	904-758-3721	1901 S. MARCION ST CAKE City
\bigvee	maia P. Apring	FDOT	904-487-1700	605 Sumannee St. Tallahass EF , FL 52399
	Harry M Kelley	FDOT	904 487 4225	9105 Ochfan Dr Tally Il 3231
	Thomas B. fittman	City of Tallahassee	904 8915118	2602 Jackson Bluff Talla Fl. 32304
	Anne Endsley	FDOT	305777-412	B 3400 W. Commercial B/4 B 7+ Lauderdale, FL
	HAMID ZAHIR	JEA	904) (032-6068	21 W. CHURCH J'T. Jak. FL. 3202
	Dietmar Unger	TURNPILE	407-855-7328	POROX 593 527 ORLANDO, FL 32859
	SCOTT HUFF	TAMPA ELECTRIC CG	(813) 228 - 4648	P.O. BOX III TAMPA, FL 33606
	MARILYN PINEAU	UTILITY CONSULTANTS	(904) 748-4436	4276 C. R. 136 WILDWOOD, FL. 34785
14	Sue Bartlett	Pinellas County Highway	813-467-8900	Clearmater, FL 34616

ATTENDANCE LIST FOR QUARTERLY MEETING

DATE:

LOCATION: JUPITER BEACH

INCLUDE ON OUR MAILING	NAME	ORGANIZATION REPRESENTED	BUSINESS PHONE	BUSINESS ADDRESS
\checkmark	GleanHarbour	Bellsouth	3052632280	RM622,666NW79AVE Mia, FL33126
ν	DAVE HALL	SPRINT/ 4WI, teo TELE	407-889-6813	P. D. BOX 5000 ALTAMONTE SPGS., FL. 32.718
V	TOM KOONS .	TAMPRA WATCH DEMT	813-274-7095	CITO IAME PLATA TAMAA, FL 33602
\checkmark	Richard Stunkt	FPL	305 321-2066	Po Box 8248 Ft. Lynderdale, FL 33340-8248
	CARLOS SOLIS	Pinallas County Water	B13. 464.3588	14.5 Fort Harrison CLEARWATER, FL. 34616
	TERRY Vogel	FPL	813 379-723	P.O. BOX 1119 SARASOTA FC 34230-1119
	STEVE MCLAUGHLIN	PLEDGER, INC. DIRECTIONAL BORING	407 546 4848	12848 S.E. SUZANNE DR. HOBE SOUND, FL. 33455
\checkmark	JUAN J. LOPEZ	HILLSBOROUGH COUNTY 601 E. KENNEDY ZZND Floor	(813) 272 5912	Hills Co. 22ND Floor GOI. E. KENNEDY TAMPA, FL33602
	WALT MALONE	DITCHWITCH TRENGTER OF FL		1550 NW24AUE POMPANO FL 33069
	JOE ARLINE	CITY OF BARTOW	813-534-0142	P.O. BOLD 1069 BARTOW 33950
	GLEN COCK	TAMPA ELectric	813-228-4690	POBEX ILI TAMPA, FL 33601
New oddress	Joe ZAMBORSKY	Osmose Wood Preserving Inc	407 292-0514	9834 Quail Cove Ct 34786 Winder pare F1
12				

DATE: LOCATION:

INCLUDE ON OUR MAILING	NAME	ORGANIZATION REPRESENTED	BUSINESS PHONE	BUSINESS ADDRESS
VE3	Tom HANLEY	Nocuts	9043438770	109 LK HARRIS DR TAVARES FL 32778
Ves	BARM BEAMY	PARAGON CALLE	83-684-4100	SZI GRAND Klaymen Ale. 33510
V	RAIPH JENKINS	PALM BAY Urility Corp.	407 952 3410	105 TroutmAN BLUD PALM BAY FLA. 32905
	Jerrold R Withitt	F.D.O.T. (utilis)	(813) 533-8161	P.O. Box 1249 Bartow, FI 33831-7249
	JOHN JERNIGAN	GTE FLORIDA	(813) 664-6161	8800 ADRMO DR TAMPA FLA 33619
1	RICHARD HARM	SPRINT LINITED TEL	407 889-6777	M/C 5374 32716-2000 POBCX 165000 5PRINGS FL
	ARLENE BROWN MGEE		(13) 228-4674	P.O. BOXILI THUMPA FL 33601
V	Doug Sikes		(904) 487-1700	605 Swwanner St, M.S.32 Tallahosse, FC 32399-0450
>	EARL CHRISTIAN	BELLSDUTH	904/350-3554	JACKSONVILLE, FL 32202
	SHARON WALDEN	TELESAT CALDEN'SION	407 - 422 - 3961	4305 UINELAND RD GZ ORLANDO FL. 32811
	RANDER MILLER	FDOT/TPK	904-458-9677	TALLAHABSEE, FL.
	iN 217 Ebling	Utility Service Frac	904-377-1511	1360 NW 53 Are
	RON ROARK	FPL	407-337-7025	PORT ST. LUCIE, FL 34982
14	Scott Boggs	city St Petersbarg	813-893-7851	PO Box 2841 St Petersburg 33731

DATE: ITER BEACH LOCATION:

INCLUDE ON OUR MAILING	NAME	ORGANIZATION REPRESENTED	BUSINESS PHONE	BUSINESS ADDRESS
\checkmark	John E. Harter	Tampa Bay Engineering Inc.	8/3-531-3505	18167 4519 N, Suite 550 Clearwater, FL 34624
V	Jim WRIGHT	Tampa BayEngineering	305 928. 2820	1451 W.I. Cypress Creek Kd. Ft. Gerderdale FL 7,5309
~	Buddy Dees	TAMPA BAY Engineering		507 S. Marion St. Suite City Fla 32055
/	Jerry Spasser	FDOT	904-487-1700	GOS Sywannee St. Tall. Fl. 52399
レ	Chris Western	JEA	904-632-6093	ZI W. Church Sr -tacksonulle, 32202
V	Don Schofield	Gulf Power Co-	204 444-6555	500 Bayfront Parkway Pensacio, FI 32501
/	BUDDY PACKHAM	CLAY ELECTRIC	904 473-494	PO BOX 308 3209 KETSTOKE KA FIN
1	Vacheie Beebe	City of St. Petersbu		
	CHARLES EASTERLING	OUC- ELECTRIC	407-384-4100	P& B=x 3193 ORL. FL 32802
	John J. Farkas	Bel (South	305-263-3806	666 N.W. 79th Ave Ron 622 Migmi Fla 33126
1/	H. Vivice Camp	FOOT	904-758-3732	1901 S. MARIN ST KARE C.I. FC. 32025
	EDUARDO GARCIA	FPL	407-694-4760	P.O. DOX JUVOG (TLE) JUNIO REACH FI B3408
	KATIE PIETRYKOWSKI	FLORIDA'S TURNIPIKE P.O. BOC 17870 Ft. LAUD.	305 583 -311	P.O. BOX MOTO AL 333B
\checkmark	John L. Shelton	Shelfon Enterprises Inc	305 5P1 62P0	4975 S.W. 1378 SP FF. Lauden Lale Fl. 33317
14		/ /		/

DATE: LOCATION:_

INCLUDE ON OUR MAILING	NAME	ORGANIZATION REPRESENTED	BUSINESS PHONE	BUSINESS ADDRESS
	ROBERT AASHEIM	ORLANDO UTILITIES	407 384 4023	500 S DRANGE AVE POBOR 3/93 ORLANDO 32802
i	John Bergacker	Miam. Springs	35887416	201 Westward Bly. Miami Springs FLZAGE
1	STAN NURNBERGER	GULF POWER CO	904/444-6096	FO BOY 1151 PENSACOLA FL 32520
	HF SMITTA	FIL	407-491 2619	14159 55 10 7 OZZANY BEH PZA 3844
	DAVID PELLICO	FPUC	407-838-1752	401 50. DIXIL HAL W. Prs
	JOU CAPLA	FES Kaflisslum	407 207-62626	
	ROB HUDACK	PEUDLES 9A5	813-228-9745	101 SWFlagler Ame 1200 N 13 ST. TAMPA FL 33605
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FLORIDA UTILITIES COORDINATING COMMITTEE QUARTERLY BUSINESS MEETING AGENDA

SUMMER - 1994 FRIDAY, AUGUST 5 JUPITER BEACH, FLORIDA

8:30 A.M.	Opening Invocation and Tribute to Flag Introduction of Officers & Self Introductions Reading of Minutes Historian's Report Treasurer's Report
9:00 A.M.	Florida Department of Transportation Update OJerry Sasser - State Utility Administrator •Central Office Update, etc! OPaul Kaczorowski - Metric Program Coordinator •Metric Update
9:15 A.M.	Jerry Poston - Federal Highway Administration Subsurface Utility Engineering - A Technology for the 90's
10:00 A.M.	Break
10:15 A.M.	Business Section & start drawing for door prizes (Must be present to win) FDOT Districts I - VII Reports Turnpike Report - Jim Haynie Utility Notification Center Report Interest Group Reports OPower - Hamid Zahir OTelephone/Telecommunications - John Jernigan OUnderground - Mike Farmer Subcommittee Reports OUtility Accommodation Manual - Dennis LaBelle OJoint Use - Bill Hetherington OCSX/FDOT Right-of-Ways - Tom Duggar Asbestos - Arlene Brown McGee OStandards Review - Michael Fahenstock OFDOT Pay Item Standardization - Carlos Solis OFDOT Highway Lighting - Scott Huff OMOT Plates Subcommittee - Hamid Zahir One-Call Organization - Dan Buol OUtility Networking - Jerry Sasser OConference Planning - Mark Sweet Osteering Subcommittee - Dave Hall
11:40 A.M.	Nominating Subcommittee - Mark Sweet □Election of Officers Awards Subcommittee - John Jernigan □Malcolm Yancey Award and Liaison Person of the Year
10.00 D M	A 11

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FLORIDA UTILITIES COORDINATING COMMITTEE MEETING SCHEDULE

SUMMER - 1994

JUPITER BEACH, FLORIDA

Thursday, August 4, 1994

	Interest Group Meetings
12:30 - 2:00 P.M.*	•Power
12:30 - 2:00 P.M.*	•Telecommunications
1:00 - 2:00 P.M.	OUnderground
2:15 - 5:00 P.M.	Combined Interest Group Meeting Dennis LaBelle - Utility Accommodation Manual Stanley Nurnberger - Series 600 - Maintenance of Traffic Plates
5:00 - 5:30 P.M.	Steering Subcommittee Meeting
5:30 - 7:30 P.M.	Reception
Friday, August 5, 1994	
7:45 - 8:30 A.M.	Registration (\$10.00) (Cash only - No Checks Please)
8:30 A.M 12:00 P.M.	Quarterly Business Meeting

*NOTE: CHANGES ON THE TIME FOR TWO OF THE INTEREST GROUPS TO START THEIR MEETINGS.