MINUTES OF MEETING

FLORIDA UTILITIES COORDINATING COMMITTEE

ORLANDO, FLORIDA - MAY 10, 1940.

Representatives present:

Affiliation

Location

C. M. Broom W. R. Chedester E. L. Coleman J. K. Galloway W. F. Girtman-R. A. Goodburn C. S. James Wilkins Linhart-J. N. MacFeeley A. P. Michaels H. D. Ownby E. W. Parrish C. V. Saunders R. W. Shriner -J. S. Sparkman R. M. Temple Stanley Warth B. E. Wilkerson

Florida Power & Light Co. Guest Speaker City of Tallahassee Winter Park Tel Co. Fla. Telephone Corp. Florida Power & Light Co. Clay Elec. Coop Assn Florida R.R. Com. Sou. Bell Tel & Tel Co. Consulting Engineer Orlando Public Service Co. Florida Public Service Co. Florida Power Corp. Peninsular Tel. Co. Sumter Electric Corp., Inc. City of Tallahassee Sou. Bell Tel & Tel Co. Seaboard Air Line Ry. Co.

Lake City, Fla. Winter Park, Fla. Tallahassee, Fla. Winter Park, Fla. Leesburg, Florida. Miami, Florida. Keystone Heights, Fla. Tallahassee, Florida Jacksonville, Fla. Orlando, Florida Orlando, Florida Orlando, Florida St. Petersburg, Fla. Tampa, Florida Bushnell, Florida Tallahassee, Fla. Jacksonville, Fla. Jacksonville, Florida

Representatives absent:

W. H. Bostwick W. A. Coppage E. L. Cox J. H. Dowling A. B. Greene H. B. Howell W. H. Johnson A. W. Knight C. B. McCartney J. B. McCrary E: P. NcLean E. M. Menendez S. D. Newsome I. Saxon H. V. Street A. R. Swanson R. M. Temple L. S. Terrell Wayne Warfield E. L. Pulley K. H. Williams

Florida Power & Light Co. Postal Telegraph Cable Co. Gulf Telephone Company State Road Department Florida Railroad Comm. Atty., Sumter Cty. REA Florida Power & Light Co. Atty., Clay County REA Florida Power Corp. McCrary Engineering Co. McLean Engineering Co. Southeastern Tel. Co. Riverside Telephone Co. Utility Magnet Corp. Florida Power & Light Co. American T. & T. Co. City of Tallahassee Western Union Tel. Co. Tampa Electric Co. O. W. WettsteinIII Florida Tel. Corp. Gulf Power Company Inter County Tel. Co.

Daytona, Florida Atlanta, Georgia Perry, Florida Tallahassee, Fla. Tallahassee, Fla. Bushnell, Florida Lake City, Florida Barnett Bldg., Jax, Fla. St. Petersburg, Fla. Atlanta, Georgia Moultrie, Georgia Tallahassee, Fla. Blountstown, Fla. Reading, Pa. Miami, Florida Jacksonville, Fla.
Tallahassee, Florida
Atlanta, Georgia
Tampa, Florida
Ocala, Florida Pensacola, Florida Ft. Myers, Florida

The regular quarterly meeting of the Florida Utilities Coordinating Committee was held at the San Juan Hotel, Orlando, Florida on Friday, May 10, 1940. Chairman E. W. Parrish introduced and welcomed the visitors and called the meeting to order. The minutes of the preceeding meeting were read and approved and a general discussion of unfinished business followed.

The question of attendance was brought up for consideration, and as a result of the rather large program of the State Highway Commission and its relation to the utilities it was the feeling of the members that a more strenuous effort should be made to interest the highway engineers in the committee and have them take a more active part in its work. As pointed out, a representative of the highway department is needed at each meeting in order to discuss any phases of the program that may involve any of the utilities and to give them advice and advance information as to any projects that may involve them. Mr. MacFeeley was appointed a committee of of one to contact the highway people before the next meeting in an effort to interest them along these lines.

In connection with previous discussions regarding aerial railroad crossing construction Mr. Wilkerson informed the committee that the American Railway Engineering Association had prepared a new railroad crossing specification, probably in line with the safety code revision and that a standard rental charge for poles on railroad property had been proposed. Mr. Goodburn inquired as to the charge for anchors and was informed that as far as was known at this time anchors would be required at all crossings and that charges would probably be worked out along the same general lines.

Mr. Linhart brought up for discussion an old case of inductive interference involving the Southeastern Telephone Company, The City of Tallahassee and the Florida Power Corporation. He pointed out that the case had recently been opened again and that numerous tests had been made as a result of complaints on the part of telephone subscribers. Mr. Temple said that he had participated in some of the tests and that the city had cooperated with the telephone company to the extent that, up to the present time multigrounded construction had been avoided along State Highway No. 10 in view of the difficulties encountered by the telephone company. As the result of a recent single phase multi-grounded extension however, he explained that considerable trouble was experienced but that after arrangements were made to isolate it he was of the opinion that no further difficulty should have been encountered. In the discussion that followed it was brought out that the divided harmonic ringing scheme employed by the telephone company together with the long open wire line involved presented a rather difficult coordination problem especially as the line was also exposed to a multi-grounded line of the Florida Power Corporation. It was stated that the case was still under study and that in all probability it would be brought to a satisfactory conclusion before the next meeting.

At this point the chairman turned the meeting over to Mr. J. K. Galloway who introduced the Rev. W. R. Chedester. Rev. Chedester gave a most interesting talk on "Diplomacy and Cooperation", tying it in with the objectives of the committee. At the conclusion of the tal! the REA representatives present were called upon for remarks. Mr. Sparkman of the Sumter Company Cooperative expressed his pleasure at being invited to the meeting and stated that cooperation and cooperative effort were the very foundation of the REA movement and that he was ready and willing at all times to work with the committee and was glad for the opportunity to meet the representatives of the various Florida Utilities. Mr. James of the Clay Co. Cooperative concurred in Mr. Sparkman's remarks and gave a brief resume of the cooperative effort shown by the involved companies when wave shape difficulties were encountered at the time the new REA generating plant at Keystone Heights was placed in service. He pointed out that even though the problem was complicated, and involved the services and several companies it had been worked out to the entire satisfaction of all concerned.

Mr. A. P. Michaels, consulting engineer for the Clay County Cooperative informed the committee that the Keystone Height Plant was to be enlarged and that the new generators had been ordered. In this connection he stated, "Specifications for the machines include TIF requirements that would delight any telephone engineer." Mr. Michaels also expressed his appreciation for the assistance given him in handling the Keystone Heights case.

The secretary directed attention to the fact that advance notices of construction were not being received from all of the companies and complemented the Florida Power and Light Company with respect to the prompt and efficient manner in which they carried out this important feature. Mr. Parrish mentioned that his company had probably been rather lax along these lines and urged that the matter be given more attention on the part of all companies represented.

The Girtman recommended that in view of the committee's desire to interest the highway department that the next meeting be held in Tallahassee. After due consideration it was unamiously agreed to do this and a meeting date of August 9, 1940 was established.

Adjournment 12:10 P.M.

Stanley Warth Sec. Coordination Committee