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10	REBUTTAL TESTIMONY OF HUGH GOWER
11	BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
12	ON BEHALF OF
13	SOUTHERN STATES UTILITIES, INC.
14	DOCKET NO. 950495-WS
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DOCUMENT NUMBER-DATE D3394 MAR 21 % FPSC-RECORDS/REPORTING 1 Q. PLEASE STATE YOUR NAME, OCCUPATION AND ADDRESS.

A. My name is Hugh Gower, and I am self-employed. My
address is 195 Edgemere Way South, Naples, Florida
33999.

5 Q. ARE YOU THE SAME HUGH GOWER WHO PROVIDED DIRECT 6 TESTIMONY IN THIS PROCEEDING?

7 A. Yes.

÷.

8 Q. WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?

9 A. The purpose of my rebuttal testimony is to show10 that:

1) The imputation of potential future post-test 12 period CIAC collections to offset margin reserve 13 plant investment proposed by OPC witness Hugh 14 Larkin, Jr. and SMWCA witness Buddy L. Hansen is 15 inappropriate and should be rejected; and

16 2) The amortization of gains on sales of utility 17 properties and/or other related ratemaking 18 adjustments proposed by OPC witnesses Kimberly H. 19 Dismukes and Hugh Larkin, Jr. are improper and 20 should be rejected by the Commission.

21 Both proposals are based upon incorrect and 22 unfounded assertions as well as a profound 23 confusion of the cost of service and capital 24 transactions.

25 Q. ON PAGE 12 OF HIS TESTIMONY MR. LARKIN ASSERTS THAT

THE REASON SSU IMPUTES NO CIAC AGAINST ITS MARGIN 1 RESERVE PLANT IS THAT SSU WANTS TO "RECEIVE A FULL 2 3 BENEFIT, WITHOUT RISK, BY INCLUDING A MARGIN ITS USED AND USEFUL CALCULATIONS" 4 RESERVE IN 5 WITHOUT ACCEPTING "THE RISK THAT ITS ESTIMATED 6 FUTURE ERC'S OVERSTATED. " IS ARE THIS 7 CHARACTERIZATION OF SSU'S INTENTION CORRECT?

Apparently Mr. Larkin missed the 8 Α. No, it is not. 9 point that what SSU seeks is the opportunity to earn a fair return on investors' capital until that 10 11 investment has been recovered. Not imputing 12 potential post - test period CIAC collections provides that opportunity insofar as the margin 13 reserve plant investment is concerned. 14 By 15 contrast, imputing potential post - test period 16 CIAC collections as an offset to the margin reserve 17 plant investment denies that opportunity.

 18
 Q.
 ISN'T IT TRUE THAT POST-TEST PERIOD CIAC

 19
 COLLECTIONS FROM NEW CUSTOMER CONNECTIONS WILL

 20
 DECREASE THE COMPANY'S RATE BASE RESULTING IN OVER 

 21
 BARNINGS IN THE FUTURE?

A. No, future post-test period CIAC collections from
new customer connections will result in neither
decreases to rate base nor over-earnings in the
future for two reasons.

First, as my direct testimony demonstrated, 1 post-test period CIAC collections for the margin 2 reserve period do not equal the amount obtained by 3 multiplying margin reserve ERC's times the service 4 availability charges. This is due, in part, to the 5 fact that a portion of the margin reserve is to 6 meet increased demands of present customers, which 7 generate no CIAC collections. This prospect is 8 9 confirmed OPC witness Dismukes' increase to test year consumption levels based upon her belief that 10 consumption levels of existing customers were lower 11 12 than normal due to rainfall.

13 Second, while new customer connections do 14 result in future CIAC collections, it does not 15 follow that a reduction in rate base is the 16 consequence. Anticipation of future rate base 17 reductions assumes that the amount of needed margin 18 reserve plant decreases when new customers connect 19 to the system, but this is not the case.

## 20 Q. WHY?

A. Because when a portion of margin reserve plant held
ready to meet customers' demands is "committed" to
serving new customers who connect to the system, it
<u>does not</u> decrease the amount of needed margin
reserve plant. On the contrary, the amount of

margin reserve plant previously available but committed to serving new customers would need to be replaced, all other things being equal.

Q. HOW WOULD THE MARGIN RESERVE PLANT BE REPLACED?

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An equivalent amount of plant either completed, but 5 Α. held for future use or under construction would 6 become "used and useful" as margin reserve plant. 7 8 Inasmuch as the investment in construction work-in-9 progress and plant held for future use exceeds 10 \$30,000,000 at the end of 1995 and the company has 11 a large construction program, as described in Mr. Ludsen's testimony, it seems clear that there are 12 13 substantial amounts of capital already invested and 14 "waiting" to become "used and useful" as margin 15 reserve plant or otherwise.

16 It is equally clear that new customer 17 connections and related CIAC collections will cause 18 neither a reduction in rate base nor over earnings 19 in the future.

20Q.MR. LARKIN STATES ON PAGE 10, LINES 14 THROUGH 17,21THAT MARGIN RESERVE PLANT INCLUDED IN RATE BASE22"REPRESENTS INVESTMENT THAT WILL NOT BE USED AND23USEFUL IN SERVING THE CURRENT CUSTOMERS." IS THIS24TRUE?

25 A. No, margin reserve plant has consistently been

determined to be "used and useful." SSU, just as 1 2 other utilities obligated to serve the public, must 3 have capacity to meet future increases in the needs 4 of both present and future customers. Present customers benefit when the utility serving them has 5 6 capacity to meet demands from new customers without 7 overloading existing facilities and degrading the 8 service to existing customers.

9 Q. DOES THE USE OF A FUTURE TEST PERIOD PROVIDE SOME 10 ADVANTAGE TO THE UTILITY WHICH MAKES IT UNNECESSARY 11 FOR THE COMMISSION TO INCLUDE ALL ELEMENTS OF 12 INVESTOR-SUPPLIED CAPITAL IN RATE BASE?

A. No, contrary to Mr. Larkin's implication on page 14 10, lines 10 through 12, it does not. While the 15 use of future test periods tends to reduce 16 regulatory lag, neither the utility nor its 17 customers should be advantaged or disadvantaged as 18 a result of that practice.

 19
 Q.
 WHEN SSU DEVELOPED ITS FUTURE TEST PERIOD DATA, DID

 20
 IT INCLUDE ALL REVENUE AND EXPENSE TRANSACTIONS

 21
 WHICH SHOULD BE THE RESULT OF SERVING INCREASED

 22
 NUMBERS OF CUSTOMERS?

23 A. Yes, it did.

Q. AND DID SSU'S FUTURE TEST PERIOD DATA INCLUDE
 EXPECTED NEW PLANT INVESTMENTS AND CIAC COLLECTIONS

 1
 FROM NEW CUSTOMERS THROUGH THE END OF THE TEST

 2
 PERIOD?

3 A. Yes, it did.

4Q.HOW MANY ADDITIONAL CUSTOMERS OVER THE NUMBER5SERVED IN THE 1994 BASE HISTORICAL PERIOD DID SSU6PROJECT THROUGH THE END OF ITS 1996 TEST YEAR?

A. SSU projects an increase of 4,590 water customer
8 ERC's and 2,389 wastewater customer ERC's from the
9 end of the 1994 historical period through the end
10 of 1996 for FPSC jurisdiction plants.

11Q.WHAT AMOUNT OF CIAC COLLECTIONS OVER THE ACTUAL12AMOUNT AT THE END OF 1994 DID SSU PROJECT THROUGH13THE END OF THE 1996 TEST YEAR FOR FPSC REGULATED14PLANTS?

A. SSU projected additional CIAC collections through
the end of 1996 of \$3,570,878 for water and
\$1,373,325 for wastewater.

18Q.WILL THE CIAC COLLECTIONS FROM 1994 THROUGH THE END19OF 1996 PROVIDE RECOVERY OF INVESTMENTS IN UTILITY20PLANT MADE FOR THAT SAME PERIOD OF TIME?

A. No, they will not. Additional investments in
 utility plant from 1994 through the end of 1996 are
 projected in the MFRs to total over \$42,000,000 for
 FPSC jurisdictional facilities. By comparison,
 projected CIAC collections of \$4.9 million would

1 recover only 12% of that capital investment.

2 Q. DO THESE PROJECTED CIAC COLLECTIONS THROUGH THE END 3 OF 1996 REDUCE 1996 RATE BASE AND PROPERLY SHOW THE 4 AMOUNT OF INVESTOR-SUPPLIED CAPITAL FOR THE 1996 5 TEST PERIOD?

6 A. Yes.

Q. WHY SHOULDN'T RATE BASE BE FURTHER REDUCED FOR
 POTENTIAL POST-TEST PERIOD CIAC COLLECTIONS DURING
 THE MARGIN RESERVE PERIOD AS MR. LARKIN AND MR.
 HANSEN SUGGEST?

A. Because to do so would reduce rate base to an
amount below the actual amount of investor-supplied
capital which will exist during the test period.

 14
 Q. IS IT TRUE AS MR. LARKIN SUGGESTS THAT SSU WOULD

 15
 NOT BE HARMED BY EXCLUDING MARGIN RESERVE FROM RATE

 16
 BASE?

A. No, it is not. Investors' capital must be in rate
base to have the opportunity to earn a return. Mr.
Larkin's claim that AFPI charges compensate the
company for its investment in margin reserve is
simply an unfounded assertion.

22 Q. WHY IS THAT SO?

A. First, because by definition, (see Rule 25-30.343
Florida Administrative Code) AFPI charges are
designed to provide compensation to the utility for

1 making prudent investments in plant held for future 2 use -- in other words, plant which is not yet used 3 and useful. Since margin reserve plant investments 4 <u>are</u> "used and useful," AFPI collections are 5 unrelated to it.

6 Second, AFPI collections do not even approach 7 a compensatory return on the plant to which they do 8 relate, much less provide a return on margin 9 reserve plant as well.

10 Q. WHAT RETURN DOES AFPI COLLECTIONS PROVIDE?

A. In recent years, AFPI collections have increased
but still they produce only slightly more than 3%
of the investments they were designed to
compensate.

IF AFPI COLLECTIONS FAIL TO PROVIDE A COMPENSATORY 15 Q. RETURN ON PRUDENT PLANT INVESTMENTS NOT YET USED 16 17 AND USEFUL AND CIAC COLLECTIONS FAIL TO RECOVER 18 INVESTMENTS IN NEW CAPACITY, WHAT RATEMAKING 19 TREATMENT OF MARGIN RESERVE PLANT SHOULD THE 20 COMMISSION ADOPT?

A. The ratemaking objective should be to provide an
opportunity for investors to earn a fair return on
their capital until it has been recovered. Insofar
as the investment in margin reserve plant, that can
be accomplished by inclusion of the average

unrecovered test period investment -- original
 cost, less depreciation and CIAC collections - without further reduction for potential future
 post-test period CIAC collections.

5 Q. SUGARMILL WOODS CIVIC ASSOCIATION WITNESS BUDDY 6 HANSEN ALSO ADVOCATES IMPUTING CIAC AGAINST THE 7 MARGIN RESERVE. DO YOU HAVE ANY COMMENTS REGARDING 8 HIS TESTIMONY?

9 A. Mr. Hansen's testimony is premised on the same
10 assertions as Mr. Larkin's, which my previous
11 comments demonstrate are unfounded and erroneous.
12 Mr. Hansen's proposed imputation of CIAC should be
13 rejected for the reasons I have stated here and in
14 my direct testimony.

15Q.PLEASE EXPLAIN WHAT OPC WITNESS KIMBERLY H.16DISMUKES PROPOSES WITH REGARD TO GAINS ON SALES OF17UTILITY PROPERTIES RECORDED BY SSU DURING RECENT18YEARS?

As explained in pages 34 to 42 of her testimony, 19 Α. Ms. Dismukes proposes that the Commission either 20 21 amortize \$21,823,331 of gains on sales of (1)utility properties above-the-line over a five-year 22 period, or \$4,264,666 a year, in calculating cost 23 of service in this case, or (2) in the alternative, 24 deduct the amount of gains recorded, less dividends 25

paid to its stockholder, from SSU's common equity
 in calculating cost of service in this case.

Q. WHAT IS THE BASIS FOR MS. DISMUKES' PROPOSED TREATMENT OF THESE GAINS?

On page 35, lines 4 through 8 of her testimony Ms. 5 Α. 6 Dismukes indicates that she proposes to amortize 7 gains on sales of properties which were included in 8 rate base, but excluded gains on sales of 9 properties which were not in rate base. The distinction she makes implies that inclusion of 10 utility property in rate base conveys an ownership 11 interest of some type to the utility's customers, 12 13 as a result of which they are entitled to a share of the capital which financed property in rate 14 base. 15

16 Q. IS THAT NOT THE CASE?

3

4

A. No, it is not. Those who believe it does confuse a
calculation made for costing and/or pricing service
with the conveyance to customers of the right to
share in the capital which finances utility plant
or in profits resulting from that capital.

Q. WHAT DOES INCLUSION OF PROPERTY IN A UTILITY'S RATE
 BASE MEAN?

A. It means that the item(s) of property are used and
useful in providing rate regulated service to

As such, the amount of investor-1 customers. supplied capital with which the property was 2 financed is entitled to an opportunity to earn a 3 Regulators include the cost of fair return. 4 property (less depreciation, CIAC, etc.) in rate 5 base to provide investors that opportunity through 6 7 the calculation of the cost of utility service and setting prices to recover the calculated cost of 8 9 service.

10Q.FOR HOW LONG A PERIOD ARE INVESTORS ENTITLED TO THE11OPPORTUNITY TO EARN A RETURN ON CAPITAL WHICH12FINANCES PROPERTY WHICH PROVIDES SERVICE TO UTILITY13CUSTOMERS?

A. Only so long as the property provides service to
customers. If it ceases to provide service, it is
removed from rate base and the opportunity to earn
a return ceases.

18Q.WHAT ARE CUSTOMERS ENTITLED TO WHEN THEY PAY THE19PRICES CALCULATED ON THE BASIS OF PROPERTY INCLUDED20IN RATE BASE?

A. Customers get exactly what they pay for: the
service they have demanded and which was provided
by the utility at the lowest price the regulators
could set to cover the cost of service.

25 Q. BUT WHEN PROPERTY IS IN RATE BASE, DON'T PRICES

 1
 CUSTOMERS PAY PROVIDE THE CAPITAL WITH WHICH THE

 2
 PROPERTY IS FINANCED?

A. No, customers do not provide the capital which finances the utility's property -- investors do.

3

4

5 Properly constructed cost-based prices do 6 include elements to cover the cost of using 7 investors' capital (return) and for the return of 8 investors' capital (depreciation) for the period of 9 time for which service is provided along with other 10 cost of service elements.

11 Q. WHY DOESN'T PAYMENT OF PRICES WHICH INCLUDE RETURN 12 ENTITLE CUSTOMERS TO SHARE IN THE CAPITAL UPON 13 WHICH A RETURN IS PAID?

For the same reason that savings institutions 14 Α. return the principal invested in time deposits to 15 the depositors even though the institution has paid 16 17 interest on the time deposit. The principal 18 invested belongs to the depositor who is also 19 entitled to be paid for the use of his or her Further, savings depositors who withdraw 20 money. their savings and use the funds profitably --21 22 perhaps in the stock market or by purchasing a 23 winning Florida lottery ticket -- do so without the prospect of the savings institution in which the 24 25 funds were previously deposited laying claim to all

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or some part of their profits.

2Q.SHOULD THE COMMISSION AMORTIZE GAINS ON SALES OF3UTILITY PROPERTIES AS A REDUCTION TO COST OF4SERVICE AS MS. DISMUKES PROPOSES?

A. No, it should not. Sales of property are capital
transactions, not cost of service transactions.
The financial results of capital transactions
should be excluded from cost of service.

9 Q. WHAT IS THE BASIS FOR MS. DISMUKES' PROPOSAL TO 10 EXCLUDE GAINS ON SALES OF UTILITY PROPERTIES FROM 11 SSU'S COMMON EQUITY FOR COST OF SERVICE PURPOSES? 12 Α. Ms. Dismukes' statements on page 42, lines 19 13 through 22 indicate her position is either (1) that if the assets sold were "utility" assets the sales 14 15 proceeds belong to ratepayers, or (2) if the FPSC 16 declines to allow customers to share in investors' 17 property rights (the gains), the gains must be from 18 "non-utility" operations and should be excluded 19 from SSU's equity capital.

20 Q. DO YOU AGREE WITH MS. DISMUKES' POSITION?

A. No, I do not, for several reasons. First, it
 should be clear from previous comments why the
 payment of rate regulated prices for the service
 they receive does not entitle customers to an
 equity interest in either specific utility assets

or the capital with which they were financed.

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2 Second, it is irrelevant whether the equity capital which is used to finance the utility arose 3 as (1) proceeds from sales of stock, (2) reinvested 4 profits from utility operations, (3) reinvested 5 profits from non utility operations, or 6 (4)7 extraordinary gains on sales of operating or non 8 operating assets, proceeds from insurance, etc. Whatever the originating transaction, as long as 9 common shareholders choose to leave the capital 10 invested in the business, it is common equity 11 12 capital.

13 The relevant questions are (1) what is the 14 total capital devoted to utility operations? and 15 (2) how much of that capital is common equity, 16 preferred stock or debt? These questions are asked 17 and answered by the reconciliation of capital 18 structure and rate base. No further adjustment is 19 necessary or appropriate.

 20
 Q. WHAT IS OPC WITNESS HUGH LARKIN, JR.'S POSITION

 21
 WITH REGARD TO GAINS ON SALES OF PROPERTY REALIZED

 22
 BY SSU?

A. At page 7, lines 6 through 9, Mr. Larkin asserts
that "... ratepayers have provided most of the
equity in the form of gains realized ... on the

1 sale of utility property ... ". Mr. Larkin further 2 opines that since the parent company's common stock 3 investment in SSU may have been financed with debt, 4 it really isn't an equity position (pages 5 and 6). 5 fair He suggests the return on equity is 6 substantially less than would be the result of 7 multiplying the book equity ratio by the authorized 8 return on equity.

9 Q. WHAT IS THE BASIS FOR MR. LARKIN'S ASSERTION THAT 10 "... RATEPAYERS HAVE PROVIDED MOST OF THE EQUITY IN 11 THE FORM OF GAINS REALIZED ... ON THE SALE OF 12 UTILITY PROPERTY..."?

A. Other than his unsupported claim, his testimonycontains nothing on the subject.

 15
 Q.
 IS IT TRUE AS MR. LARKIN SUGGESTS ON PAGE 6 OF HIS

 16
 TESTIMONY THAT AN EQUITY INVESTMENT FINANCED WITH

 17
 DEBT REALLY ISN'T EQUITY AT ALL?

18 A. No, it is not. Neither the means of acquisition
19 nor the financing of an equity investment changes
20 the economic characteristic of that investment.

21 Q. PLEASE EXPLAIN.

A. The primary economic characteristic of an equity
 investment is that it represents the residual
 investment, standing last in line after vendors,
 debtholders or preferred shareholders whose claims

on the returns (if any) generated by the business 1 transactions of the enterprise are superior to 2 those of the common equity holder. Whether the 3 common equity holder borrowed 100% of the funds for 4 the investment ... or inherited 100% of the 5 investment from a distant uncle is irrelevant 6 because it does not change the primary economic 7 characteristic of that investment. However, 8 acquired or financed, the common equity holder is 9 still the residual investor, still last in line in 10 11 claims on returns from the enterprise and still the investor whose risk is the greatest. 12

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13 Those who argue for lower returns on equity 14 due to "double leverage" and similar theories 15 conveniently lose sight of these primary underlying 16 economic facts.

17Q.SHOULD THE COMMISSION ADJUST SSU'S COMMON EQUITY18RATIO BECAUSE OF GAINS REALIZED ON SALES OF19PROPERTIES OR SOURCE OF FINANCING AS OPC WITNESSES20DISMUKES AND LARKIN RECOMMEND?

A. No, it should not. To do so would inappropriately
lower the return allowed on the common stock
portion of the capital which financed SSU's rate
base.

25 Q. DOES THIS CONCLUDE YOUR TESTIMONY?

## 1 A. Yes.

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