PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

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Copy for:	RESOLUTION NO. E-1969*
Orig. and Copy to Executive Director RESOLUTION Director Numerical File Alphabetical File Accounting Officer	UTILITIES DIVISION BRANCH/SECTION: Rate Design and Economics
	DATE: July 12, 1983

SUBJECT: SOUTHERN CALIFORNIA EDISON COMPANY (SCE), ELECTRIC DIVISION. AUTHORIZATION TO CARRYOVER UNSPENT 1982 FUNDS TO 1983 CONSERVATION LOAD MANAGEMENT PROGRAMS

By Advice Letter 610-E, filed March 15, 1983, SCE has requested authority to reallocate \$7,048,900 of unspent 1982 conservation funds to three major conservation and load management programs in 1983. The facts are as follows:

- 1. This request conforms to Decision 82-12-055, issued December 13, 1982 in Application 61138 which allows SCE to request carryover and reallocation of unspent funds through an advice letter filing by March 1, following the test year. SCE formally requested an extension of that filing deadline to March 15 to resolve conservation program issues raised in discussions with the Energy Conservation Branch (ECB). Enclosure II (Attachment A of this resolution) further details the reallocation requested by SCE.
- Five SCE residential programs, a solar water heater program, and several load management activities will be entirely funded by the carryover fund allocation for 1983. The carryover request will not increase any rate or charge, cause the withdrawal of service, or conflict with existing schedules and rates except as follows:
 - a) SCE requests permission to allocate \$1,034,500 of carryover money to a Conservation/Load Management Contingency Fund to supplement 1983 programs as needed.
 - b) SCE also asked that Agricultural Load Management and Air-Conditioner Cycling Expansion be augmented with \$463,900 of carryover funds in 1983.
 - 3. SCE will transfer \$941,700 originally proposed for a Second Refrigerator Reduction Program into the 1983 Conservation/Load Management Contingency Fund.
 - 4. The Commission believes that more cost effectiveness data is necessary prior to authorizing the second refrigerator program and hereby directs SCE to develop actual meter read data to substantiate its engineering estimates of second refrigerator reduction savings so the program may be considered for future implementation.

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- 5. These unspent funds were available for refund or reallocation on December 31, 1982. Therefore it is appropriate to impute interest from January 1, 1983 to June 30, 1983. The carryover interest through June 30, 1983 totals \$301,283 and will be added to SCE's conservation/load management contingency fund. The six months' accumulated interest on the 1982 remaining funds (\$301,283) and \$941,700 originally proposed for a second refrigerator reduction program will be added to the conservation/load management contingency fund. The contingency fund will have \$2,277,483 during 1983.
- 6. The requested residential programs to be funded from the 1982 fund carryover (SCE's Santa Monica Project, Multi-Family Audits, Energy-Efficient Appliances, Community Energy Development and Others) will save approximately 16 million kilowatt-hours annually and cause additional load reductions of 25.5 megawatts.
- 7. In accordance with Public Utilities Code, Section 491, and in accordance to Ordering Paragraph 11 of Decision 82-12-055, thirty days notice to the public was given by filing and keeping the advice letter open for public inspection at SCE's corporate headquarters.
- 8. The staffs of the Conservation and Rate Design and Economics Branches have reviewed this filing and recommend approval.
- 9. We find that these changes are just and reasonable and in conformance with the Provisions of SCE's filed tariff schedules.

THEREFORE:

- 1. SOUTHERN CALIFORNIA EDISON COMPANY is granted authority to reallocate \$7,048,900 in unspent funds to 1983 Conservation/Load Management Programs as described in Attachment A (Enclosure II of the advice letter) to promote the continued success of SCE's energy conservation programs, except that,
- 2. Southern California Edison Company will apply an additional \$941,700 of the 1982 carryover, originally proposed for a second refrigerator reduction program and will also apply interest accruing on the carryover funds for the first six months of 1983 in the amount of \$301,283, to the Conservation/Load Management Contingency Fund which will total \$2,277,483 in 1983.

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- 3. Southern California Edison Company is directed to include the Santa Monica Residential Conservation Service (RCS) \$500,000 budget and its proposed Multi-Family Audit Program budget of \$1,539,200 in its Conservation/Load Management Adjustment Clause (CLMAC) to accrue interest as appropriate and to permit an annual review of the reasonableness and cost effectiveness of these programs along with its other regular RCS activities. The Multi-Family Audit Program budget is to be allocated as follows: \$639,240 to audits and \$900,000 to RCFP incentives in the multi-family market. This reallocation is in addition to programs and funds authorized through CLMAC in prior Commission decisions.
- 4. The above advice letter shall be marked to show that it was authorized for filing by Commission Resolution E-1969.

This resolution is effective today.

I certify that this resolution was adopted by the Public Utilities Commission at a special conference on July 12, 1983. The following Commissioners approved it:

VICTOR CALVO
PRISCILLA C. GREW
DONALD VIAL
WILLIAM T. BAGLEY
Commissioners

Executive Director

ENCLOSURE II

PROPOSED 1983 CONSERVATION AND LOAD MANAGEMENT PROGRAMS TO BE FUNDED FROM BASE RATE FUNDS UNSPENT IN 1982

Program	Program Cost \$	Totals	Page Reference for Program Descriptions in Enclosure III
Residential Conservation			
Santa Monica Contract Multifamily Audits Conservation Workbook	500,000 1,539,200 156,300		III-1 III-2 III-2
Community Energy Conservation Development	155,900		III-3
Energy-Efficient Appliances Second Refrigerator Reduction	146,800 941,700		III-3
TOTAL RESIDENTIAL CONSERVATION		3,439,900	
) <u>Solar</u>			
Heat Pump Water Heater Rebate	74,500		III-4
TOTAL SOLAR		74,500	
Load Management			
Residential Tests Commercial/Industrial Tests Air-Conditioner Cycling Expansion Agricultural Load Management	1,098,500 937,600 208,200 255,700		III-4 III-4 III-4 III-4
TOTAL LOAD MANAGEMENT	2	2,500,000	
Contingency Fund]	1,034,500	
TOTAL CARRY-OVER TO 1983	:	7,048,900	

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