

FORM 11-K

ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 1998

OR

TRANSITION REPORT PURSUANT TO SECTION 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to _____

Commission file number 1-707

A. Full title of the Plan:

Kansas City Power & Light Company
Cash or Deferred Arrangement
(Employee Savings Plus Plan)
(hereinafter referred to as "Plan")

B. Name of issuer of the securities held
pursuant to the Plan and the address
of its principal executive office:

Kansas City Power & Light Company
1201 Walnut
Kansas City, Missouri 64106-2124

Kansas City Power & Light Company
Cash or Deferred Arrangement
Employee Savings Plus Plan

Financial Statements and
Supplemental Schedules

CONTENTS

Report of Independent Auditors	1
Report of Independent Accountants	3
Financial Statements	
Statement of Net Assets Available for Benefits with Fund Information as of December 31, 1998	4
Statement of Net Assets Available for Plan Benefits with Fund Information as of December 31, 1997	5
Statement of Changes in Net Assets Available for Benefits with Fund Information for the year ended December 31, 1998	6
Statement of Changes in Net Assets Available for Plan Benefits with Fund Information for the year ended December 31, 1997	7
Statement of Changes in Net Assets Available for Plan Benefits with Fund Information for the year ended December 31, 1996	8
Notes to Financial Statements	9
Supplemental Schedules	
Schedule of Assets Held for Investment as of December 31, 1998	24
Schedule of Reportable Transactions for the year ended December 31, 1998	25
Signatures	26
Consent of Independent Auditors	Exhibit 1
Consent of Independent Accountants	Exhibit 2

Report of Independent Auditors

The Administrative Committee
Kansas City Power & Light Company
Cash or Deferred Arrangement Employee Savings Plus Plan

We have audited the accompanying statement of net assets available for benefits of the Kansas City Power & Light Company Cash or Deferred Arrangement Employee Savings Plus Plan (the Plan) as of December 31, 1998 and the related statement of changes in net assets available for benefits for the year then ended. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audit.

We conducted our audit in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for benefits as of December 31, 1998 and the changes in net assets available for benefits for the year then ended in conformity with generally accepted accounting principles.

Our audit was performed for the purpose of forming an opinion on the financial statements taken as a whole. The accompanying supplemental schedules listed in the table of contents are presented for purposes of additional analysis and are not a required part of the financial statements but are supplementary information required by the U.S. Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. These supplemental schedules are the responsibility of the Plan's management. The fund information in the 1998 statement of net assets available for benefits and the 1998 statement of changes in net assets available for benefits is presented for purposes of additional analysis rather than to

present the net assets available for benefits and the changes in net assets available for benefits of each fund. The supplemental schedules and fund information have been subjected to the auditing procedures applied in our audit of the basic financial statements and, in our opinion, are fairly stated in all material respects in relation to the financial statements taken as a whole.

/s/Ernst & Young LLP

June 11, 1999

To the Administrative Committee,
Kansas City Power & Light Company
Cash or Deferred Arrangement Employee Savings Plus Plan

We have audited the accompanying statements of net assets available for Plan benefits of the Kansas City Power & Light Company Cash or Deferred Arrangement Employee Savings Plus Plan as of December 31, 1997 and the related statements of changes in net assets available for Plan benefits for the years ended December 31, 1997 and December 31, 1996. These financial statements are the responsibility of the Plan's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with generally accepted auditing standards. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the net assets available for Plan benefits as of December 31, 1997, and the changes in net assets available for Plan benefits for the years ended December 31, 1997 and December 31, 1996, in conformity with generally accepted accounting principles.

Our audits were performed for the purpose of forming an opinion on the basic financial statements taken as a whole. The fund information in the statement of net assets available for Plan benefits and the statement of changes in net assets available for Plan benefits is presented for purposes of additional analysis rather than to present the net assets available for Plan benefits and changes in net assets available for Plan benefits of each fund. The fund information has been subjected to the auditing procedures applied in the audits of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

/s/PricewaterhouseCoopers LLC

June 17, 1998

Kansas City Power & Light Company
Cash or Deferred Arrangement Employee Savings Plus Plan

Statement of Net Assets Available for Benefits with Fund Information

December 31, 1998

(NOTE: THE FOLLOWING TABULAR INFORMATION EXCEEDED 130 CHARACTER LIMITATION IN ITS ORIGINAL FORMAT. INFORMATION HAS BEEN SPLIT INTO TWO HALVES FOR THIS ELECTRONIC FILING.)

(START OF LEFT HALF OF TABLE)

	Fidelity Investment Funds						
KCPL Stock Fund	MIP Fund	Puritan Fund	Magellan Fund	Asset Manager Fund	OTC Portfolio	Overseas Fund	
Assets							
Investments at fair value:							
Kansas City Power & Light Stock Fund, 3,008,805 shares (cost \$71,349,005)	\$89,135,730	\$ -	\$ -	\$ -	\$ -	\$ -	-
Fidelity Managed Income Portfolio, 9,149,784 shares (cost \$9,149,784)	- 9,149,784	-	-	-	-	-	-
Fidelity Puritan Fund, 963,225 shares (cost \$16,270,121)	-	- 19,258,447	-	-	-	-	-
Fidelity Magellan Fund, 392,126 shares (cost \$30,909,541)	-	-	- 47,434,268	-	-	-	-
Fidelity Asset Manager Fund, 104,239 shares (cost \$1,809,014)	-	-	-	- 1,812,232	-	-	-
Fidelity OTC Portfolio, 117,902 shares (cost \$4,089,270)	-	-	-	-	- 5,142,776	-	-
Fidelity Overseas Fund, 66,126 shares (cost \$2,123,243)	-	-	-	-	-	- 2,378,507	-
Fidelity Blue Chip Growth Portfolio, 26,171 shares (cost \$1,222,121)	-	-	-	-	-	-	-
Fidelity Freedom Income Fund, 12,177 shares (cost \$132,868)	-	-	-	-	-	-	-
Fidelity Freedom 2000, 4,448 shares cost \$54,697)	-	-	-	-	-	-	-
Fidelity Freedom 2010, 22,115 shares (cost \$292,034)	-	-	-	-	-	-	-
Fidelity Freedom 2020, 9,601 shares (cost \$117,271)	-	-	-	-	-	-	-
Fidelity Freedom 2030, 5,359 shares (cost \$67,361)	-	-	-	-	-	-	-
Loans to participants	-	-	-	-	-	-	-
Net assets available for benefits	\$89,135,730	\$9,149,784	\$19,258,447	\$47,434,268	\$1,812,232	\$5,142,776	\$2,378,507

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Fidelity Investment Funds

	Blue Chip Growth Portfolio	Freedom Income Fund	Freedom 2000	Freedom 2010	Freedom 2020	Freedom 2030	Loans to Participants	Total
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Assets								
Investments at fair value:								
Kansas City Power & Light Stock Fund, 3,008,805 shares (cost \$71,349,005)	\$	- \$	- \$	- \$	- \$	- \$	- \$	\$89,135,730
Fidelity Managed Income Portfolio, 9,149,784 shares (cost \$9,149,784)	-	-	-	-	-	-	-	9,149,784
Fidelity Puritan Fund, 963,225 shares (cost \$16,270,121)	-	-	-	-	-	-	-	19,258,447
Fidelity Magellan Fund, 392,126 shares (cost \$30,909,541)	-	-	-	-	-	-	-	47,434,268
Fidelity Asset Manager Fund, 104,239 shares (cost \$1,809,014)	-	-	-	-	-	-	-	1,812,232
Fidelity OTC Portfolio, 117,902 shares (cost \$4,089,270)	-	-	-	-	-	-	-	5,142,776
Fidelity Overseas Fund, 66,126 shares (cost \$2,123,243)	-	-	-	-	-	-	-	2,378,507
Fidelity Blue Chip Growth Portfolio, 26,171 shares (cost \$1,222,121)	1,318,563	-	-	-	-	-	-	1,318,563
Fidelity Freedom Income Fund, 12,177 shares (cost \$132,868)	-	136,097	-	-	-	-	-	136,097
Fidelity Freedom 2000, 4,448 shares cost \$54,697)	-	-	54,842	-	-	-	-	54,842
Fidelity Freedom 2010, 22,115 shares (cost \$292,034)	-	-	-	294,050	-	-	-	294,050
Fidelity Freedom 2020, 9,601 shares (cost \$117,271)	-	-	-	-	133,883	-	-	133,883
Fidelity Freedom 2030, 5,359 shares (cost \$67,361)	-	-	-	-	-	74,415	-	74,415
Loans to participants	-	-	-	-	-	-	5,887,704	5,887,704
Net assets available for benefits	\$1,318,563	\$136,097	\$54,842	\$294,050	\$133,883	\$74,415	\$5,887,704	\$182,211,298

[END OF RIGHT HALF]

See accompanying notes.

Kansas City Power & Light Company
Cash or Deferred Arrangement Employee Savings Plus
Plan

Statement of Net Assets Available for Plan
Benefits with Fund Information

December 31, 1997

	Fidelity Investment Funds								Total	
	KCPL Stock Fund	MIP Fund	Puritan Fund	Magellan Fund	Asset Manager Fund	OTC Portfolio	Overseas Fund	Loans to Participants		
Assets										
Investments										
at fair value:										
Short-term money market	\$	- \$	- \$	2,242 \$	2,242 \$	- \$	- \$	- \$	- \$	4,484
Kansas City Power & Light Stock Fund, 2,897,546 shares (cost \$65,323,576)	85,658,711	-	-	-	-	-	-	-	-	85,658,711
Fidelity Managed Income Portfolio, 8,164 shares (cost \$8,164,153)	-	8,164,153	-	-	-	-	-	-	-	8,164,153
Fidelity Puritan Fund, 843,587 shares (cost \$13,687,603)	-	-	16,348,723	-	-	-	-	-	-	16,348,723
Fidelity Magellan Fund, 375,422 shares (cost \$27,627,240)	-	-	-	35,766,457	-	-	-	-	-	35,766,457
Fidelity Asset Manager Fund, 69,101 shares (cost \$1,149,625)	-	-	-	-	1,268,009	-	-	-	-	1,268,009
Fidelity OTC Portfolio, 89,621 shares (cost \$2,962,920)	-	-	-	-	-	2,997,828	-	-	-	2,997,828
Fidelity Overseas Fund, 63,012 shares (cost \$1,950,196)	-	-	-	-	-	-	2,050,412	-	-	2,050,412
Loans to participants	-	-	-	-	-	-	-	5,938,460	-	5,938,460
Total investments	85,658,711	8,164,153	16,350,965	35,768,699	1,268,009	2,997,828	2,050,412	5,938,460	-	158,197,237
Receivables:										
Money market interest	506	311	112	19	8	8	6	-	-	970
Commission reimbursement	47	-	-	-	-	-	-	-	-	47
Total receivables	553	311	112	19	8	8	6	-	-	1,017
Total assets	85,659,264	8,164,464	16,351,077	35,768,718	1,268,017	2,997,836	2,050,418	5,938,460	-	158,198,254
Liabilities:										
Benefits payable to participants	1,581,604	14,844	149,493	490,765	-	-	9,807	-	-	2,246,513

Net assets available for benefits	\$84,077,660	\$8,149,620	\$16,201,584	\$35,277,953	\$1,268,017	\$2,997,836	\$2,040,611	\$5,938,460	\$155,951,741
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See accompanying notes.

Kansas City Power & Light Company
Cash or Deferred Arrangement Employee Savings Plus Plan

Statement of Changes in Net Assets Available for Benefits with Fund Information

Year ended December 31, 1998

(NOTE: THE FOLLOWING TABULAR INFORMATION EXCEEDED 130 CHARACTER LIMITATION IN ITS ORIGINAL FORMAT. INFORMATION HAS BEEN SPLIT INTO TWO HALVES FOR THIS ELECTRONIC FILING.)

(START OF LEFT HALF OF TABLE)

	Fidelity Investment Funds						
	KCPL Stock Fund	MIP Fund	Puritan Fund	Magellan Fund	Asset Manager Fund	OTC Portfolio	Overseas Fund
Additions							
Investment income:							
Net appreciation (depreciation) in fair value of investments	\$(774,899)	\$ -	\$ 771,994	\$9,714,854	\$(85,805)	\$1,119,461	\$204,113
Dividends	4,804,526	-	1,982,403	2,225,750	326,863	250,811	45,091
Interest:							
Investments	-	483,879	-	-	-	-	-
Money market	2,654	1,163	1,561	1,189	50	592	162
Loans	-	-	-	-	-	-	-
Net investment income	4,032,281	485,042	2,755,958	11,941,793	241,108	1,370,864	249,366
Contributions:							
Employee	2,866,038	711,541	1,375,165	2,460,143	230,681	606,571	304,340
Employer	2,777,009	-	-	-	-	-	-
Reimbursed commissions	49,768	-	-	-	-	-	-
Forfeitures	11,655	-	-	-	-	-	-
Total contributions	5,704,470	711,541	1,375,165	2,460,143	230,681	606,571	304,340
Total additions	9,736,751	1,196,583	4,131,123	14,401,936	471,789	1,977,435	553,706
Deduction							
Distribution to participants	2,816,108	592,159	1,097,552	1,401,007	84,132	166,486	123,766
Forfeited benefits	17,871	-	-	-	-	-	-
Transfer to another plan	43,010	-	38,843	276,120	-	40,264	92,640
Total deductions	2,876,989	592,159	1,136,395	1,677,127	84,132	206,750	216,406
Loans to participants:							
New loans	(1,327,354)	(216,356)	(347,146)	(958,384)	(32,906)	(49,081)	(31,735)
Principal repayments	1,366,933	265,676	429,080	1,056,268	37,486	123,175	64,034
	39,579	49,320	81,934	97,884	4,580	74,094	32,299
Intrafund transfers	(1,841,271)	346,420	(19,799)	(666,378)	151,978	300,161	(31,703)
Net increase (decrease)	5,058,070	1,000,164	3,056,863	12,156,315	544,215	2,144,940	337,896
Net assets available for benefits:							
Beginning of year	84,077,660	8,149,620	16,201,584	35,277,953	1,268,017	2,997,836	2,040,611
End of year	\$89,135,730	\$9,149,784	\$19,258,447	\$47,434,268	\$1,812,232	\$5,142,776	\$2,378,507

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Fidelity Investment Funds

Blue Chip Growth Portfolio	Freedom Income Fund	Freedom 2000	Freedom 2010	Freedom 2020	Freedom 2030	Loans to Participants	Total
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Additions								
Investment income:								
Net appreciation (depreciation) in fair value of investments	\$ 91,925	\$1,897	\$ (326)	\$ 2,042	\$14,117	\$ 3,205	\$ -	\$11,062,578
Dividends	23,189	3,287	1,639	8,338	3,551	1,677	-	9,677,125
Interest:								
Investments	-	-	-	-	-	-	-	483,879
Money market	14	3	1	24	1	161	-	7,575
Loans	-	-	-	-	-	-	506,912	506,912

Net investment income	115,128	5,187	1,314	10,404	17,669	5,043	506,912	21,738,069
Contributions:								
Employee	70,927	3,803	3,738	8,325	5,808	10,812	-	8,657,892
Employer	-	-	-	-	-	-	-	2,777,009
Reimbursed commissions	-	-	-	-	-	-	-	49,768
Forfeitures	-	-	-	-	-	-	-	11,655

Total contributions	70,927	3,803	3,738	8,325	5,808	10,812	-	11,496,324

Total additions	186,055	8,990	5,052	18,729	23,477	15,855	506,912	33,234,393
Deductions								
Distribution to participants	6,937	-	-	1,532	1,548	-	174,861	6,466,088
Forfeited benefits	-	-	-	-	-	-	-	17,871
Transfer to another plan	-	-	-	-	-	-	-	490,877

Total deductions	6,937	-	-	1,532	1,548	-	174,861	6,974,836
Loans to participants:								
New loans	(700)	-	-	-	(13,675)	-	2,977,337	-
Principal repayments	10,853	375	300	2,470	1,589	1,905	(3,360,144)	-

	10,153	375	300	2,470	(12,086)	1,905	(382,807)	-
Intrafund transfers	1,129,292	126,732	49,490	274,383	124,040	56,655	-	-

Net increase (decrease)	1,318,563	136,097	54,842	294,050	133,883	74,415	(50,756)	26,259,557
Net assets available for benefits:								
Beginning of year	-	-	-	-	-	-	5,938,460	155,951,741

End of year	\$1,318,563	\$36,097	\$54,842	\$294,050	\$133,883	\$74,415	\$5,887,704	\$182,211,298

(END OF RIGHT HALF OF TABLE)

See accompanying notes.

Kansas City Power & Light Company
Cash or Deferred Arrangement Employee Savings
Plus Plan

Statement of Changes in Net Assets Available
for Plan Benefits with Fund Information

Year ended December 31, 1997

	Fidelity Investment Funds								Total
	KCPL Stock Fund	MIP Fund	Puritan Fund	Magellan Fund	Asset Manager Fund	OTC Portfolio	Overseas Fund	Loans to Partic- ipants	
Additions									
Investment									
income:									
Net appreciation	\$2,545,025	\$ -	\$1,573,140	\$5,046,647	\$ 91,409	\$(1,016)	\$50,573	\$ -	\$ 9,305,778
(depreciation)									
in fair value of									
investments									
Dividends	4,492,971	-	1,286,699	2,288,869	103,455	203,481	99,448	-	8,474,923
Interest:									
Investments	-	427,430	-	-	-	-	-	-	427,430
Money market	3,843	2,466	1,499	1,924	116	431	200	-	10,479
Loans	-	-	-	-	-	-	-	590,128	590,128
Other	(11)	-	91	2,525	358	27	4	-	2,994
Net investment	7,041,828	429,896	2,861,429	7,339,965	195,338	202,923	150,225	590,128	18,811,732
income									
Contributions:									
Employee	2,853,496	730,252	1,267,863	2,293,002	158,129	523,531	371,858	-	8,198,131
Employer	2,725,984	-	-	-	-	-	-	-	2,725,984
Rollovers	16,923	4,790	7,185	36,825	20,780	24,636	5,642	-	116,781
Reimbursed									
commissions	45,530	-	-	-	-	-	-	-	45,530
Forfeitures	3,434	-	-	-	-	-	-	-	3,434
Total	5,645,367	735,042	1,275,048	2,329,827	178,909	548,167	377,500	-	11,089,860
contributions									
Total additions	12,687,195	1,164,938	4,136,477	9,669,792	374,247	751,090	527,725	590,128	29,901,592
Deductions									
Distribution to	3,037,910	626,786	585,038	979,935	17,283	42,734	23,972	155,750	5,469,408
participants									
Forfeited benefits	4,714	-	-	-	-	-	-	-	4,714
Total deductions	3,042,624	626,786	585,038	979,935	17,283	42,734	23,972	155,750	5,474,122
Loans to									
participants:									
New loans	(1,115,831)	(184,981)	(260,539)	(852,123)	(4,007)	(48,850)	(27,277)	2,493,608	-
Principal									
repayments	1,156,043	230,058	346,196	855,060	29,872	124,818	50,126	(2,792,173)	-
	40,212	45,077	85,657	2,937	25,865	75,968	22,849	(298,565)	-
Intrafund									
transfers	(408,319)	320,547	280,395	(711,871)	129,475	383,719	6,054	-	-
Net increase	9,276,464	903,776	3,917,491	7,980,923	512,304	1,168,043	532,656	135,813	24,427,470
Net assets									
available for									
benefits:									
Beginning of	74,801,196	7,245,844	12,284,093	27,297,030	755,713	1,829,793	1,507,955	5,802,647	131,524,271
year									
End of year	\$84,077,660	\$8,149,620	\$16,201,584	\$35,277,953	\$1,268,017	\$2,997,836	\$2,040,611	\$5,938,460	\$155,951,741

See accompanying notes.

Kansas City Power & Light Company
Cash or Deferred Arrangement Employee Savings
Plus Plan

Statement of Changes in Net Assets Available
for Plan Benefits with Fund Information

Year ended December 31, 1996

	Fidelity Investment Funds								Total
	KCPL Stock Fund	MIP Fund	Puritan Fund	Magellan Fund	Asset Manager Fund	OTC Portfolio	Overseas Fund	Loans to Participants	
Additions									
Investment income:									
Net appreciation (depreciation) in fair value of investments	\$ 5,291,582	\$ -	\$ 199,817	\$(1,219,051)	\$ 20,769	\$ 69,080	\$ 63,352	\$ -	\$ 4,425,549
Dividends	4,033,672	-	1,406,226	4,103,553	56,890	184,733	90,771	-	9,875,845
Interest:									
Investments	-	407,767	-	-	-	-	-	-	407,767
Money market	2,152	360	668	1,326	63	310	144	-	5,023
Loans	-	-	-	-	-	-	-	533,818	533,818
Other	418	-	(120)	186	(1)	37	(4)	-	516
Net investment income	9,327,824	408,127	1,606,591	2,886,014	77,721	254,160	154,263	533,818	15,248,518
Contributions:									
Employee	2,617,686	653,474	1,044,750	2,188,816	104,159	242,728	213,324	-	7,064,937
Employer	2,607,428	-	265	2,180	-	-	-	-	2,609,873
Rollovers	13,009	1,686	27,038	74,862	6,963	24,591	739	-	148,888
Reimbursed commissions	44,193	-	-	-	-	-	-	-	44,193
Forfeitures	3,284	-	-	-	-	-	-	-	3,284
Total contributions	5,285,600	655,160	1,072,053	2,265,858	111,122	267,319	214,063	-	9,871,175
Total additions	14,613,424	1,063,287	2,678,644	5,151,872	188,843	521,479	368,326	533,818	25,119,693
Deductions									
Distribution to participants	2,517,196	427,468	586,695	1,056,057	326	2,175	106	95,647	4,685,670
Forfeited benefits	3,269	-	-	-	-	-	-	-	3,269
Total deductions	2,520,465	427,468	586,695	1,056,057	326	2,175	106	95,647	4,688,939
Loans to participants:									
New loans	(1,281,983)	(200,071)	(406,246)	(856,372)	(11,155)	(29,774)	(39,156)	2,824,757	-
Principal repayments	1,158,221	225,852	331,625	775,993	12,937	48,993	35,412	(2,589,033)	-
	(123,762)	25,781	(74,621)	(80,379)	1,782	19,219	(3,744)	235,724	-
Intrafund transfers	742,510	(73,157)	(91,188)	(1,377,381)	939	628,499	169,778	-	-
Net increase	12,711,707	588,443	1,926,140	2,638,055	191,238	1,167,022	534,254	673,895	20,430,754
Net assets available for benefits:									
Beginning of year	62,089,489	6,657,401	10,357,953	24,658,975	564,475	662,771	973,701	5,128,752	111,093,517
End of year	\$74,801,196	\$7,245,844	\$12,284,093	\$27,297,030	\$755,713	\$1,829,793	\$1,507,955	\$5,802,647	\$131,524,271

See accompanying notes.

KANSAS CITY POWER & LIGHT COMPANY
CASH OR DEFERRED ARRANGEMENT
EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 1998

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

VALUATION OF INVESTMENTS

Investments of the Kansas City Power & Light Company Cash or Deferred Arrangement Employee Savings Plus Plan (the Plan) are valued at fair value based on quoted market prices on the last business day of the plan year. Loans to participants are valued based on outstanding principal amounts owed on the last business day of the plan year as reported to the Plan by the trustee.

CONTRIBUTIONS

Contributions from Kansas City Power & Light Company (the Company) are accrued and paid in the period in which they become obligations of the Company.

USE OF ESTIMATES

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

RECLASSIFICATIONS

Certain reclassification of 1997 and 1996 balances have been made to conform to the 1998 presentation. These reclassifications had no impact on net assets available for benefits.

2. DESCRIPTION OF THE PLAN

The following description of the Plan provides only general information. Participants should refer to the summary plan description for a more complete description of the Plan's provisions.

KANSAS CITY POWER & LIGHT COMPANY
CASH OR DEFERRED ARRANGEMENT
EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

2. DESCRIPTION OF THE PLAN (CONTINUED)

The Plan is designed to encourage and assist employees of the Company to adopt a regular savings and investment program for long-term needs, especially retirement. The Company is the plan administrator and UMB Bank, N.A. (UMB) is the trustee. The Administrative Committee is the fiduciary of the Plan and has the responsibility of establishing the rules under which the Plan is run.

GENERAL

The Plan is a contributory defined contribution plan available to permanent full- and part-time employees of Kansas City Power & Light Company, KLT Inc., KLT Power Inc., KLT Gas Inc. or KLT Telecom, Inc. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA). During 1998, the Company sold KLT Power Inc. resulting in plan assets of \$490,877 being transferred to another plan.

ELIGIBILITY AND EMPLOYEE CONTRIBUTIONS

Employees are immediately eligible to make elective contributions to the Plan. If the employee begins employment during the first 15 days of a month, they can begin participating in the Plan the first day of the following month. If an employee's first day of employment is after the 15th of the month, they are eligible to participate in the Plan the first day of the next following month.

Participants can contribute any whole percentage of their base pay from 2% to 12% (prior to April 1, 1997, the maximum percentage was 10%) to the Plan, except that contributions may not exceed the maximum allowable under the law. The maximum individual contribution allowed for 1998 was \$10,000 and for 1997 and 1996 was \$9,500. Other special limitations may reduce the participant elective and Company matching maximum contribution amounts for highly compensated employees.

KANSAS CITY POWER & LIGHT COMPANY
CASH OR DEFERRED ARRANGEMENT
EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

2. DESCRIPTION OF THE PLAN (CONTINUED)

COMPANY MATCHING CONTRIBUTIONS

The Company contributes an amount equal to 50% of the employee's elective contribution, not to exceed 3% of base pay as defined in the Plan. Company contributions may be made in cash, Company stock, or a combination thereof. Company contributions will at all times be invested in the common stock of the Company (see Note 6). The Company will begin matching employee contributions when the employee completes one year of service.

ROLLOVERS

Participants may elect to transfer funds from another qualified retirement plan to the Plan, with permission from the Administrative Committee.

VESTING AND FORFEITURES

- a. Participants are at all times 100% vested in their elective contribution and rollover accounts.
- b. Participants who retire after age 55, die or become totally and permanently disabled while an employee of the Company are considered 100% vested in the Company-Match Account, regardless of their length of service with the Company.

Vesting of the Company-Match Account for participants who leave the Company for a reason other than death, disability or retirement is based on years of service for vesting. A year of service for Plan purposes is defined as any year in which an employee completes at least 1,000 hours of service with the Company. Generally all years of service with the Company are taken into account in computing years of service for vesting. Participants who accrue two years of service prior to termination of employment are 20% vested. Participants are credited with 20% additional vesting each year thereafter, with full vesting after six years of service.

KANSAS CITY POWER & LIGHT COMPANY
CASH OR DEFERRED ARRANGEMENT
EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

2. DESCRIPTION OF THE PLAN (CONTINUED)

The portion of the Company-Match Account that is not vested is forfeited by terminating participants. Forfeitures are used to reduce future Company matching contributions. The 1998, 1997 and 1996 forfeited benefits were \$17,871, \$4,714 and \$3,269, respectively. The Company used forfeiture credits of \$11,655, \$3,434 and \$3,284 for 1998, 1997 and 1996, respectively, to reduce the matching contributions.

INVESTMENT OF ACCOUNTS

a. Investment of Elective Contribution and Rollover Accounts - Participants may direct (in 5% increments) the investment of their elective contribution and rollover accounts in one or more of the following 13 investment funds:

- (i) KCPL STOCK FUND - A fund designed to invest solely in the Company common stock.
- (ii) FIDELITY MANAGED INCOME PORTFOLIO (MIP) - A collective investment trust that seeks to preserve capital and provide a competitive level of income over time.
- (iii) FIDELITY PURITAN FUND - A growth and income fund that seeks income consistent with preservation of capital by investing in a broadly diversified portfolio of common stock, preferred stock and bonds, including lower-quality, high-yield debt securities.
- (iv) FIDELITY MAGELLAN FUND - A growth fund that seeks long-term capital appreciation by investing in stocks of companies with potentially above average growth potential and a corresponding higher level of risk.
- (v) FIDELITY ASSET MANAGER FUND - An asset allocation fund that seeks high total return with reduced risk over the long term by investing in domestic and foreign equities, bonds and short-term instruments.
- (vi) FIDELITY OTC PORTFOLIO - A growth fund that seeks long-term capital appreciation by investing in securities traded on the over-the-counter securities market.

KANSAS CITY POWER & LIGHT COMPANY
CASH OR DEFERRED ARRANGEMENT
EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

2. DESCRIPTION OF THE PLAN (CONTINUED)

- (vii) FIDELITY OVERSEAS FUND - An international growth fund that seeks long-term capital growth by investing in foreign securities that include common stock, securities convertible into common stock and debt instruments.
- (viii) FIDELITY BLUE CHIP GROWTH PORTFOLIO - A growth fund that seeks long-term capital growth by investing mainly in common stocks of well-known and established companies.
- (ix) FIDELITY FREEDOM INCOME FUND - A high current income fund which also has a secondary objective, capital appreciation. The fund invests in a combination of Fidelity funds allocating assets according to a stable target asset allocation that emphasizes fixed income and money market funds but also includes equity funds.
- (x) FIDELITY FREEDOM 2000 - A high total return fund that invests in a combination of Fidelity equity, fixed income and money market funds and allocates its assets among those funds according to an asset allocation strategy that becomes increasingly conservative as Freedom 2000 approaches its target retirement date. Targeted to investors expected to retire around the year 2000.
- (xi) FIDELITY FREEDOM 2010 - A high total return fund that invests in a combination of Fidelity equity, fixed income and money market funds and allocates its assets among those funds according to an asset allocation strategy that becomes increasingly conservative as Freedom 2010 approaches its target retirement date. Targeted to investors expected to retire around the year 2010.
- (xii) FIDELITY FREEDOM 2020 - A high total return fund that invests in a combination of Fidelity equity, fixed income and money market funds and allocates its assets among those funds according to an asset allocation strategy that becomes increasingly conservative as Freedom 2020 approaches its target retirement date. Targeted to investors expected to retire around the year 2020.

KANSAS CITY POWER & LIGHT COMPANY
CASH OR DEFERRED ARRANGEMENT
EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

2. DESCRIPTION OF THE PLAN (CONTINUED)

(xiii) FIDELITY FREEDOM 2030 - A high total return fund that invests in a combination of Fidelity equity, fixed income and money market funds and allocates its assets among those funds according to an asset allocation strategy that becomes increasingly conservative as Freedom 2030 approaches its target retirement date. Targeted to investors expected to retire around the year 2030.

b. Investment of Company-Match Account - This account will at all times be invested in the common stock of the Company (see Note 6).

As of December 31, 1998, 1,892 employees were participating in the Plan, 1,159 of whom were investing their elective contributions in more than one of the available options of the Plan. There were 75 employees contributing only to Fidelity MIP, 37 employees contributing only to the Fidelity Puritan Fund, 148 employees contributing only to the Fidelity Magellan Fund, two employees contributing only to the Fidelity Asset Manager Fund, 18 employees contributing only to the Fidelity OTC Portfolio, three employees contributing only to the Fidelity Overseas Fund, 424 employees contributing only to the KCPL Stock Fund, one employee contributing only to the Freedom Income Fund, two employees contributing only to Freedom 2000 Fund, three employees contributing only to Freedom 2010, three employees contributing only to Freedom 2020, one employee contributing only to Freedom 2030 and 16 employees contributing only to the Fidelity Blue Chip Growth Portfolio.

Participants also have the opportunity to change how their past savings in their elective and rollover accounts are invested. Participants can make such changes on a daily basis. Participants making such elections will have their fund shares sold and the proceeds transferred and fund shares purchased per their request.

The nonparticipant-directed portion of the KCPL Stock Fund consisted of 1,373,495 shares valued at \$40,689,749 and 1,278,593 shares valued at \$37,798,408 at December 31, 1998 and 1997, respectively.

KANSAS CITY POWER & LIGHT COMPANY
CASH OR DEFERRED ARRANGEMENT
EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

2. DESCRIPTION OF THE PLAN (CONTINUED)

ALLOCATION OF INVESTMENT INCOME

The trustee allocates investment income based on the shares held by participants in their individual accounts. Individual accounts are valued on each business day by the trustee to reflect the current market value of the investments.

If contributions or participant transfers received by the trustee cannot be immediately invested in the investment funds, the moneys are held in an interest-bearing UMB Money Market Fund. Some distributions may also be invested in the money market fund prior to payment to the participant. Any interest earned is allocated back to the investment accounts based on the amounts originally transferred.

TERMINATION PAYMENTS

Participants who leave the Company as a result of termination, retirement or permanent disability may receive the entire amount of their account in one lump-sum payment, rollover their account to another trustee or elect to defer distribution until age 62 or retirement, whichever is later. Upon death, distributions will be made to beneficiaries in a lump sum or in installment payments over a period of no more than three years. Payment will commence no later than 60 days after the December 31 coinciding with or next following the date of the participant's death.

Terminated employees may elect to defer their distribution until age 62. The deferred to age 62 totals for participants not required to receive distributions in the next calendar year are \$10,376,119, \$9,868,502 and \$8,015,135 as of December 31, 1998, 1997 and 1996, respectively.

LOANS TO PARTICIPANTS

The Plan allows participants to borrow against their vested account balance to obtain either an installment or residential loan. Other than by obtaining a loan, the Plan does not provide for in-service withdrawals from elective accounts, rollover accounts or Company-Match Accounts. Distributions are made only upon retirement, disability, termination of employment or death.

KANSAS CITY POWER & LIGHT COMPANY
CASH OR DEFERRED ARRANGEMENT
EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

2. DESCRIPTION OF THE PLAN (CONTINUED)

An installment loan may be used for any purpose, whereas a residential loan must be used for the purchase of the participant's primary residence. The maximum loan terms for installment and residential loans are five and 15 years, respectively. A participant may have no more than one of each type of loan outstanding at the same time.

For all loans issued through October 1989, if the participant's account balance was \$20,000 or less, a maximum of 80% of the vested account balance, not to exceed \$10,000, could be borrowed. If the account balance was more than \$20,000, 50% of the vested account balance, not to exceed \$50,000, could be borrowed. The interest rate for these loans was based on the Fidelity GIC Group Trust interest rate of 8.31%.

For loans issued after November 1, 1989, the maximum amount that a participant can borrow is 50% of their vested account balance, not to exceed \$50,000. The interest rate for these loans is UMB's prime rate plus 2%. The minimum amount a participant can borrow is \$1,000.

Principal and interest on all loans is repaid to the participant's individual accounts based on their current contribution allocation election. All loans are repaid by payroll deduction except when paid in full in advance or the unpaid principal is deducted from a total distribution which results from a death, disability, retirement or termination.

COMMISSIONS AND ADMINISTRATIVE EXPENSES

Total 1998, 1997 and 1996 commissions were \$49,768, \$45,530 and \$44,193, respectively, of which the Company owed the Plan \$47 at December 31, 1997. Commissions paid by the Plan for purchases and sales of Company common stock are reimbursed by the Company.

KANSAS CITY POWER & LIGHT COMPANY
CASH OR DEFERRED ARRANGEMENT
EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

2. DESCRIPTION OF THE PLAN (CONTINUED)

Administrative expenses are also paid by the Company. During the years ended December 31, 1998, 1997 and 1996, a net of \$(39,969), \$14,962 and \$26,030, respectively, in costs for the administration of the Plan were billed to the Company by the Trustee after deducting plan expense reimbursements from Fidelity Investments.

RELATED-PARTY AND PARTY-IN-INTEREST TRANSACTIONS

The trustee is authorized under contract provisions and ERISA regulations to invest in funds under its control and in securities of the Company.

In 1998, purchases and sales in the KCPL Stock Fund under the trustee's control totaled \$12,264,877 and \$8,012,960, respectively. In 1997, purchases and sales in the KCPL Stock Fund under the trustee's control totaled \$13,341,965 and \$6,612,130, respectively.

Temporary cash balances are invested on a daily basis in short-term investment funds under the trustee's control. Although those temporary cash balances are not material to the Plan's financial statements, in 1998 there were 476 purchases and 490 sales totaling \$19,738,449 and \$19,742,933, respectively. There were 567 purchases and 549 sales in the UMB Money Market Fund totaling \$22,918,041 and \$22,851,172, respectively, in 1997.

KANSAS CITY POWER & LIGHT COMPANY
 CASH OR DEFERRED ARRANGEMENT
 EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

3. INVESTMENTS

The Plan's investments are held by UMB Bank, N.A. The following table presents the Plan's investments including separate identification of investments that represent 5% or more of the Plan's net assets available for benefits. During 1998, 1997 and 1996, the Plan's investments (including investments bought and sold, as well as held, during the year) appreciated (depreciated) in fair value as follows:

	Realized and Unrealized Net Appreciation (Depreciation) in Fair Value During Year	Fair Value at End of Year
	-----	-----
Year ended December 31, 1998:		
Investments at fair value as determined by quoted market price:		
KCPL Stock Fund	\$ (774,899)	\$ 89,135,730
Fidelity Investment Funds:		
MIP Fund		9,149,784
Puritan Fund	771,994	19,258,447
Magellan Fund	9,714,854	47,434,268
Asset Manager Fund	(85,805)	1,812,232
OTC Portfolio	1,119,461	5,142,776
Overseas Fund	204,113	2,378,507
Blue Chip Growth Portfolio	91,925	1,318,563
Freedom Income Fund	1,897	136,097
Freedom 2000	(326)	54,842
Freedom 2010	2,042	294,050
Freedom 2020	14,117	133,883
Freedom 2030	3,205	74,415
	-----	-----
	11,062,578	176,323,594
Investments at estimated fair value:		
Loans to participants	-	5,887,704
	-----	-----
	\$11,062,578	\$182,211,298
	-----	-----

KANSAS CITY POWER & LIGHT COMPANY
 CASH OR DEFERRED ARRANGEMENT
 EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

3. INVESTMENTS (CONTINUED)

	Realized and Unrealized Net Appreciation (Depreciation) in Fair Value During Year	Fair Value at End of Year
	-----	-----
Year ended December 31, 1997:		
Investments at fair value as determined by quoted market price:		
KCPL Stock Fund	\$ 2,545,025	\$ 85,658,711
Fidelity Investment Funds:		
MIP Fund	-	8,164,153
Puritan Fund	1,573,140	16,348,723
Magellan Fund	5,046,647	35,766,457
Asset Manager Fund	91,409	1,268,009
OTC Portfolio	(1,016)	2,997,828
Overseas Fund	50,573	2,050,412
UMB Bank, N.A.	-	4,484
	-----	-----
	9,305,778	152,258,777
Investments at estimated fair value:		
Loans to participants	-	5,938,460
	\$ 9,305,778	\$ 158,197,237
	-----	-----

KANSAS CITY POWER & LIGHT COMPANY
 CASH OR DEFERRED ARRANGEMENT
 EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

3. INVESTMENTS (CONTINUED)

	Realized and Unrealized Net Appreciation (Depreciation) in Fair Value During Year -----
Year ended December 31, 1996:	
Investments at fair value as determined by quoted market price:	
KCPL Stock Fund	\$5,291,582
Fidelity Investment Funds:	
MIP Fund	-
Puritan Fund	199,817
Magellan Fund	(1,219,051)
Asset Manager Fund	20,769
OTC Portfolio	69,080
Overseas Fund	63,352
UMB Bank, N.A.	-
	\$4,425,549

Dividend income earned on the Plan's investments was \$9,677,125, \$8,474,923 and \$9,875,845 during the years ended December 31, 1998, 1997 and 1996, respectively.

Interest income earned on the Plan's investments was \$998,366, \$1,031,031 and \$947,124 during the years ended December 31, 1998, 1997 and 1996, respectively.

KANSAS CITY POWER & LIGHT COMPANY
CASH OR DEFERRED ARRANGEMENT
EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

4. INCOME TAX STATUS

The Plan has received a determination letter from the Internal Revenue Service dated July 16, 1998 stating that the Plan is qualified under Section 401(1) of the Internal Revenue Code (the Code) and, therefore, the related trust is exempt from taxation. Once qualified, the Plan is required to operate in conformity with the Code to maintain its qualification. The Plan has been amended since receiving the last tax determination letter. However, the Administrative Committee believes the Plan is being operated in compliance with the applicable requirements of the Code and, therefore, believes that the Plan is qualified and the related trust is tax exempt.

5. AMENDED AND RESTATED PLAN OF MERGER WITH WESTERN RESOURCES

A merger agreement was entered into with Western Resources on February 7, 1997. In December 1997 KCPL canceled its previously scheduled special meeting of shareholders to vote on the transaction because Western Resources advised KCPL that its investment bankers, Salomon Smith Barney, had indicated that it was unlikely that Salomon would be in a position to issue a fairness opinion. During 1997 KCPL incurred and deferred \$7 million of merger-related costs that were expensed in December 1997.

On March 18, 1998, KCPL and Western Resources entered into an Amended and Restated Agreement and Plan of Merger (Amended Agreement). This Amended Agreement provides for the combination of the regulated electric utilities of KCPL and Western Resources into Westar Energy, a new company, using purchase accounting. Westar Energy would be owned approximately 80.1% by Western Resources and approximately 19.9% by KCPL shareholders. KCPL shareholders would receive for each share of KCPL's stock one share of Westar Energy common stock and a fraction of a share of Western Resources common stock. The value of any transaction to KCPL shareholders cannot be determined until closing. If Western Resources' average stock price for a twenty-day period just prior to closing is less than or equal to \$29.78, either party can terminate this Amended Agreement. The Amended Agreement also requires KCPL to redeem all outstanding shares of cumulative preferred stock before consummation of the proposed transactions.

KANSAS CITY POWER & LIGHT COMPANY
CASH OR DEFERRED ARRANGEMENT
EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

5. AMENDED AND RESTATED PLAN OF MERGER WITH WESTERN RESOURCES (CONTINUED)

If the Amended Agreement is terminated under certain circumstances and KCPL, within two and one-half years following termination, agrees to consummate a business combination with a third party that made a proposal to combine before termination, a payment of \$50 million will be due Western Resources. Under certain circumstances, if KCPL determines not to consummate its merger into Westar Energy due to its inability to receive a favorable tax opinion from its legal counsel, it must pay Western Resources \$5 million. Western Resources will pay KCPL \$5 million to \$35 million if the Amended Agreement is terminated and all closing conditions are satisfied other than conditions relating to Western Resources receiving a favorable tax opinion from its legal counsel, favorable statutory approvals or an exemption from the Public Utility Holding Company Act of 1935.

On July 30, 1998, KCPL's and Western Resources' shareholders approved the Amended Agreement at special meetings of shareholders. However, the transaction is still subject to several other closing conditions, including:

- approval by a number of regulatory and governmental agencies on terms and conditions which would not have a material adverse effect on the benefits anticipated by Western Resources in the merger.
- Merger hearings before the Kansas Corporation Commission (KCC) concluded on May 20, 1999.
- Merger hearings before the Missouri Public Service Commission (MPSC) are scheduled to begin on July 26, 1999.

The orders in the KCC and MPSC proceedings are expected this fall.

- The Federal Energy Regulatory Commission (FERC) hearing is schedule to begin October 25, 1999. Unless a settlement is reached with the FERC, an order is not expected until the first quarter of 2000.
- reasonable satisfaction by Western Resources that it will be exempt from all of the provisions of the Public Utility Holding Company Act of 1935 other than Section 9(a)(2) thereof.

KANSAS CITY POWER & LIGHT COMPANY
CASH OR DEFERRED ARRANGEMENT
EMPLOYEE SAVINGS PLUS PLAN

NOTES TO FINANCIAL STATEMENTS (CONTINUED)

5. AMENDED AND RESTATED PLAN OF MERGER WITH WESTERN RESOURCES (CONTINUED)

We cannot predict when or if the closing conditions will be met. If the merger has not closed by December 31, 1999, either party may terminate the Amended Agreement. The effect of the merger on the Plan is not known yet.

6. SUBSEQUENT EVENT

Effective January 1, 1999, the Plan was amended to allow participants who have attained the age of 55 to transfer funds in their Company-Match Account to any investment fund offered under the Plan.

7. YEAR 2000 ISSUE (UNAUDITED)

The Company determined the necessity to take certain steps to ensure that the Plan's information systems are prepared to handle year 2000 dates. Plan management took a two-phase approach. The first phase addressed internal systems to be modified or replaced to function properly. Resources were utilized to replace and modify existing software applications and to test the software and equipment for year 2000 readiness. The Company substantially has completed these readiness efforts. Costs associated with these efforts were not estimated to be significant and were paid by the Company.

For the second phase, Plan management established formal communications with its third-party service providers to determine that they have developed plans to address their own year 2000 problems as they relate to the Plan's operations. The third-party service providers have indicated that they will be year 2000 compliant by mid-year 1999. If modifications to data processing systems of either the Company or its service providers are not completed timely, the year 2000 could have a material impact on the operations of the Plan. Plan management has developed and will implement, if necessary, the appropriate contingency plans to mitigate to the extent possible the effects of any year 2000 noncompliance.

Kansas City Power & Light Company
Cash or Deferred Arrangement
Employee Savings Plan Plus

Schedule of Assets Held for Investment

December 31, 1998

Identity of Issuer	Number of Shares or Units	Cost	Current Value
Corporate Stocks:			
Kansas City Power & Light Company*	3,008,805	\$ 71,349,005	\$ 89,135,730
Registered Investment Companies:			
Fidelity Managed Income Portfolio	9,149,784	9,149,784	9,149,784
Fidelity Puritan Fund	963,225	16,270,121	19,258,447
Fidelity Magellan Fund	392,126	30,909,541	47,434,268
Fidelity Asset Manager Fund	104,239	1,809,014	1,812,232
Fidelity OTC Portfolio	117,902	4,089,270	5,142,776
Fidelity Overseas Fund	66,126	2,123,243	2,378,507
Fidelity Blue Chip Growth Portfolio	26,171	1,222,121	1,318,563
Fidelity Freedom Income Fund	12,177	132,868	136,097
Fidelity Freedom 2000	4,448	54,697	54,842
Fidelity Freedom 2010	22,115	292,034	294,050
Fidelity Freedom 2020	9,601	117,271	133,883
Fidelity Freedom 2030	5,359	67,361	74,415
Loans to participants (rates range from 7.75% to 12%)	-	5,887,704	5,887,704
		-----	-----
		\$143,474,034	\$182,211,298
		-----	-----

*Party-in-interest to the Plan.

Kansas City Power & Light Company
Cash or Deferred Arrangement Employee Savings Plan Plus

Schedule of Reportable Transactions

Year ended December 31, 1998

Identity of Party Involved	Description of Asset	Purchase Price	Selling Price	Cost of Asset	Current Value of Asset on Transaction Date	Net Gain (Loss)
Category (iii) - Series of transactions in excess of 5% of plan assets						
UMB Bank, N.A*	Money market account	\$19,738,449	\$ -	\$19,738,449	\$19,738,449	\$ -
UMB Bank, N.A*	Money market account	-	19,742,933	19,742,933	19,742,933	-
UMB Bank, N.A*	Kansas City Power & Light Company Stock Fund	12,264,877	-	12,264,877	12,264,877	-
UMB Bank, N.A*	Kansas City Power & Light Company Stock Fund	-	8,012,960	6,217,221	8,012,960	1,795,739
Fidelity Investments	Fidelity Managed Income Portfolio	5,566,340	-	5,566,340	5,566,340	-
Fidelity Investments	Fidelity Managed Income Portfolio	-	4,580,709	4,584,297	4,580,709	(3,588)
Fidelity Investments	Fidelity Magellan Fund	6,931,371	-	6,931,371	6,931,371	-
Fidelity Investments	Fidelity Magellan Fund	-	4,978,414	3,556,717	4,978,414	1,421,697

There were no category (i), (ii) or (iv) reportable transactions during 1998.

*Party-in-interest to the Plan.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Administrative Committee of the Employee Savings Plus Plan has duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

EMPLOYEE SAVINGS PLUS PLAN

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(
(By: /s/B. M. Tate
(B. M. Tate, Chairman
(
(
(/s/F. L. Branca
(F. L. Branca, Member
(
(
(/s/Jeanie S. Latz
(J. S. Latz, Member

June 25, 1999

Exhibit 1

Consent of Independent Auditors

We consent to the incorporation by reference in the Registration Statement (Form S-8 No. 33-58917) pertaining to the Kansas City Power & Light Company Cash or Deferred Arrangement Employee Savings Plus Plan of Kansas City Power & Light Company of our report dated June 14, 1999, with respect to the financial statements and schedules of the Kansas City Power & Light Company Cash or Deferred Arrangement Employee Savings Plus Plan included in this Annual Report (Form 11-K) for the year ended December 31, 1998.

/s/Ernst & Young LLP

Kansas City, Missouri
June 25, 1999

Consent of Independent Accountants

We consent to the incorporation by reference in the registration statement of Kansas City Power & Light Company on Form S-8 (File No. 33-58917) of our report dated June 17, 1998, on our audits of the financial statements of Kansas City Power & Light Company Cash or Deferred Arrangement Employee Savings Plus Plan as of December 31, 1997, and for the years ended December 31, 1997 and 1996, which report is included in this Annual Report on Form 11-K.

/s/PricewaterhouseCoopers LLP

PricewaterhouseCoopers LLP
Kansas City, Missouri
June 25, 1999