

**Treasurer's Report**

Ed Rezek, Treasurer

1996 Budget  
 1997 Status  
 1998 Budget

As approved by AdCom and updated through August 1997

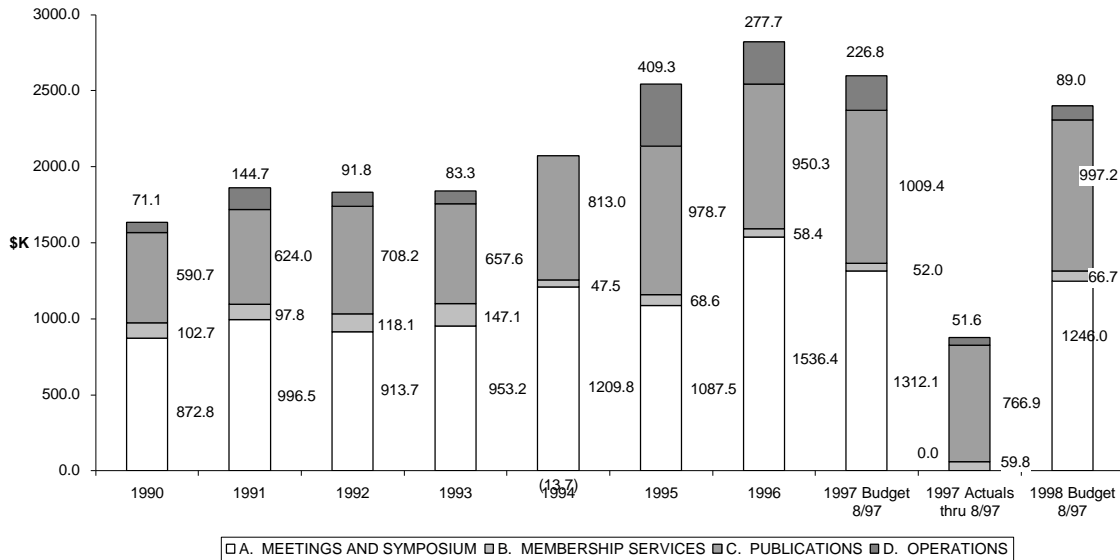
What is included in the budget

- All items approved at the June 1997 AdCom meeting
- Note: \$1M moved to Long Term Investment Fund 1 July 1997.

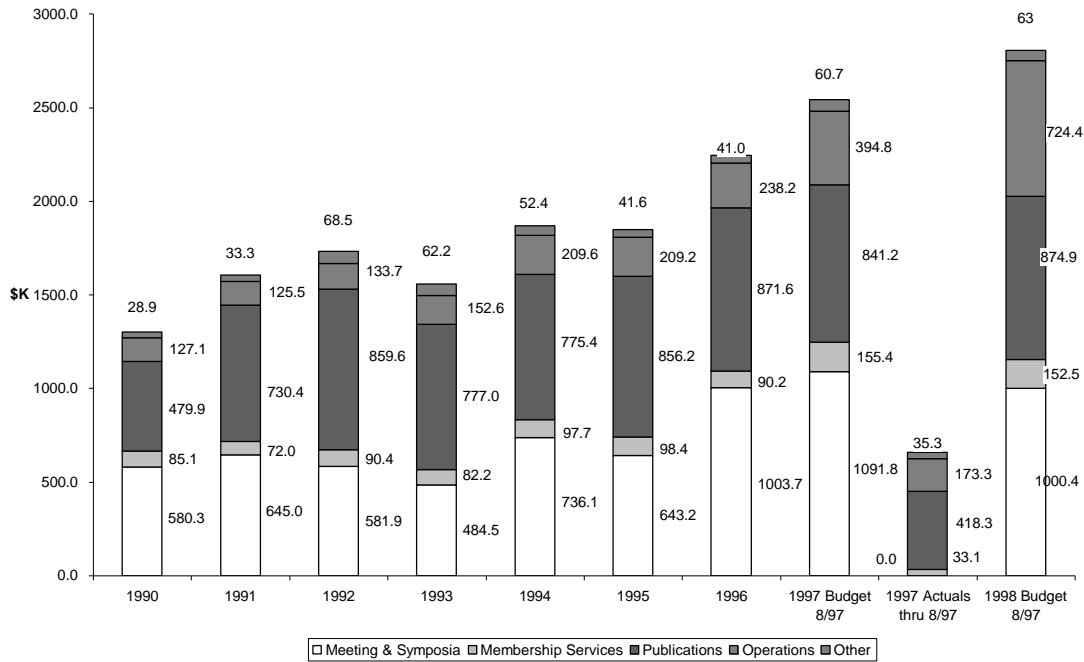
Possible Budget Revisions

- 1998 Wireless Communications Conference
- Microwave Photonics '98

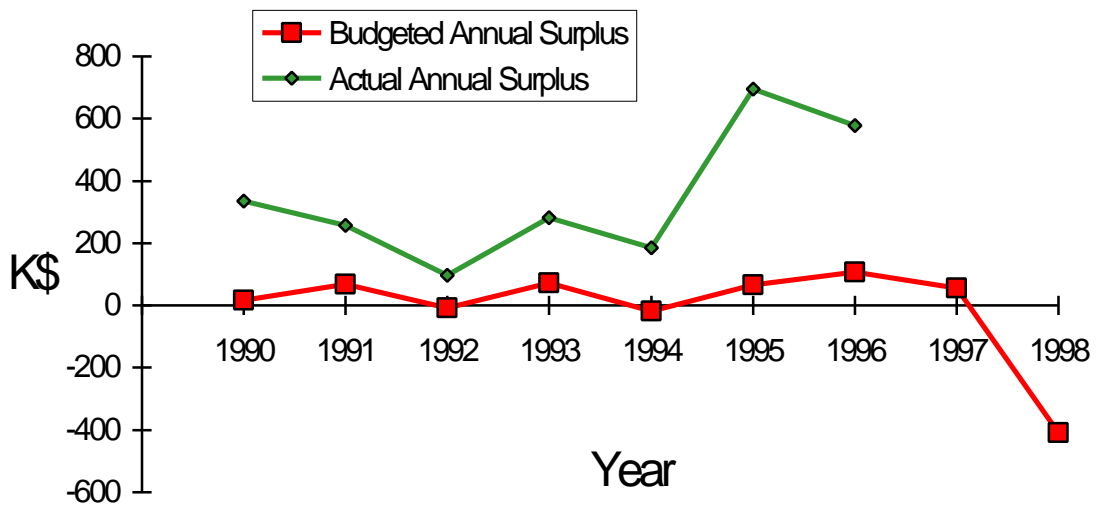
**8 Year MTT-S Income**



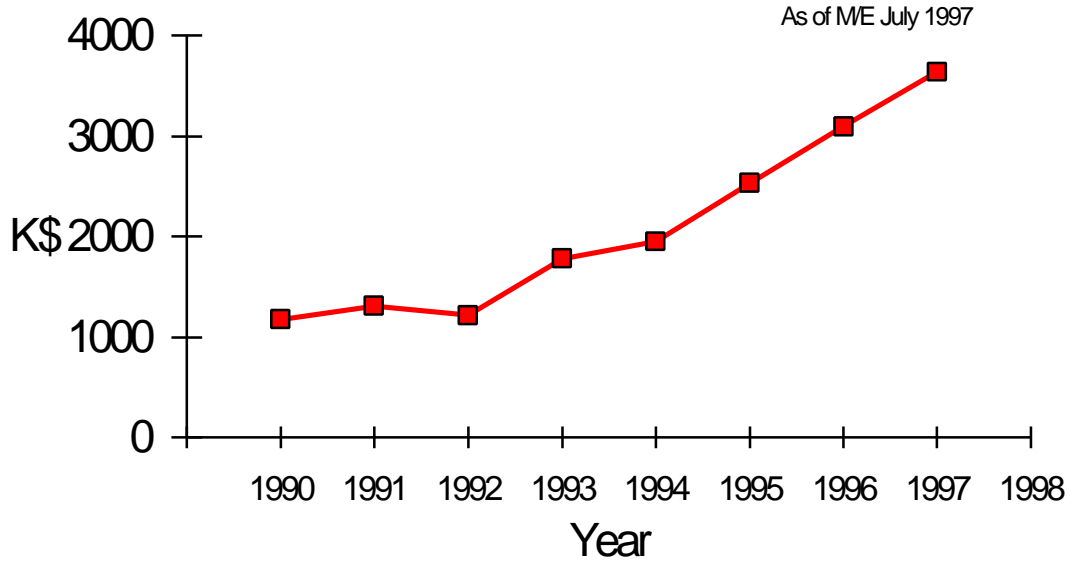
### 8 Year MTT-S Expenses



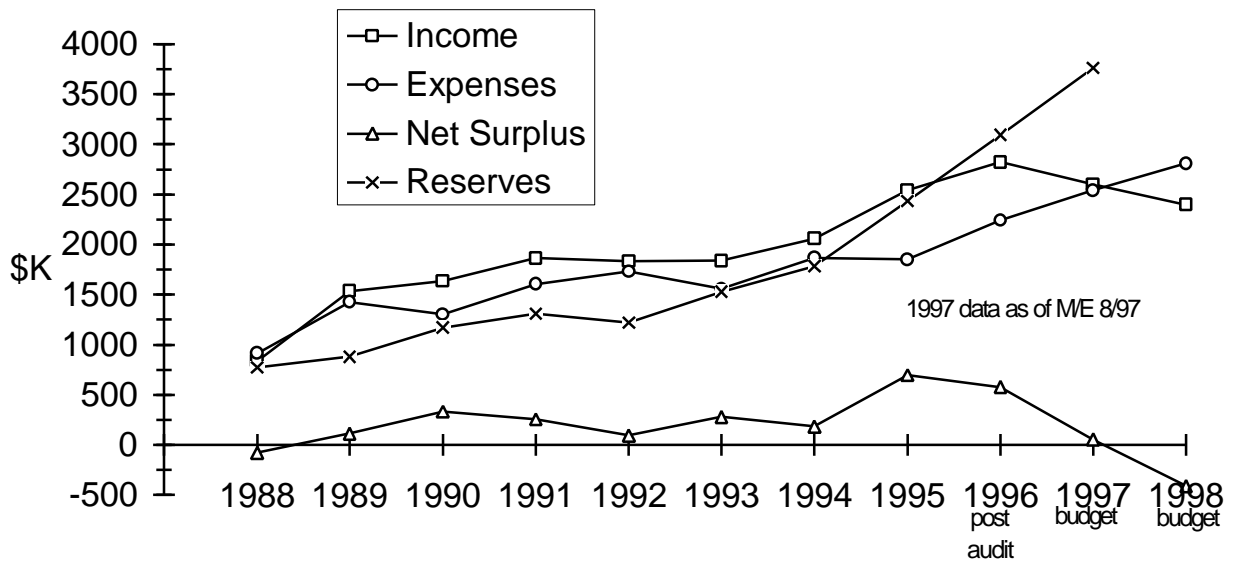
### MTT-S Annual Surplus



## MTT-S Year End Net Worth



## Trends in MTT-S Financial Status







<b>C. PUBLICATIONS</b>		<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1995</b>	<b>1996</b>	<b>1996</b>	<b>1997</b>	<b>1997</b>	<b>1998</b>
<b>INCOME</b>	<b>ACCOUNT #</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>BUDGET</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>
<b>TRANSACTIONS</b>	30-0170-												
Member Subs - Hard Copy	00530-30180					73.4	98.7	358.5	84.0	79.1	82.5	76.9	80.4
Member Subs - Micro Fiche	00530-30181					0.8	1.5	3.8	1.0	0.7	4.0	0.7	2
Non-Member Subscriptions	00530-32020	251.8	245.2	242.5	228.5	251.2	318.0	0.0	318.0	289.0	310.9	283.5	308.1
All Transactions Package	00530-32050	143.1	141.5	137.9	145.6	164.7	154.9	192.4	165.0	193.8	194.2	135.1	195
Airfreight Billed to Non-Membe	00530-32500				14.4	12.0	15.0	0.0	12.0	0.0	0.0		0
Airfreight Billed to Members	00530-32510				2.7	3.0	3.0	27.1	3.0	33.8	27.0	8.7	38
Voluntary Page Charges	00530-33100	93.2	66.8	94.3	65.5	63.2	75.0	105.7	65.0	76.0	75.0	50.1	80
Overlength Page Charges	00530-33110	102.6	93.3	143.0	114.6	113.7	100.0	141.7	110.0	135.8	110.0	82.2	120
<b>Transactions Subtotal</b>		<b>590.7</b>	<b>546.8</b>	<b>617.7</b>	<b>571.3</b>	<b>682.0</b>	<b>766.1</b>	<b>829.2</b>	<b>758.0</b>	<b>808.2</b>	<b>803.6</b>	<b>637.2</b>	<b>823.5</b>
<b>LETTERS JOURNAL</b>													
Member Subs - Hard Copy	00531-30180					40.3	51.0	47.8	40.0	35.9	39.3	33.3	36.3
Member Subs - Micro Fiche	00531-30181					0.5	0.5	0.3	0.5	0.4	0.0	0.3	0
Non-Member Subscriptions	00531-32020		6.3	9.8	11.1	10.4	15.0	0.0	10.0	11.8	14.0	14.8	12.4
All Transactions Package	00531-32050		57.6	57.2	57.0	64.3	55.0	77.2	64.0	74.1	127.5	71.2	100
Airfreight Billed to Members	00531-32510							4.9		8.6	5.0	2.4	7
Voluntary Page Charges	00531-33100		13.3	23.5	18.2	15.5	20.0	19.3	15.0	11.3	20.0	7.7	18
<b>Letters Journal Subtotal</b>		<b>0.0</b>	<b>77.2</b>	<b>90.5</b>	<b>86.3</b>	<b>131.0</b>	<b>141.5</b>	<b>149.5</b>	<b>129.5</b>	<b>142.1</b>	<b>205.8</b>	<b>129.7</b>	<b>173.7</b>
<b>TOTAL INCOME (\$K)</b>		<b>590.7</b>	<b>624.0</b>	<b>708.2</b>	<b>657.6</b>	<b>813.0</b>	<b>907.6</b>	<b>978.7</b>	<b>887.5</b>	<b>950.3</b>	<b>1009.4</b>	<b>766.9</b>	<b>997.2</b>
<b>C. PUBLICATIONS</b>		<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1995</b>	<b>1996</b>	<b>1996</b>	<b>1997</b>	<b>1997</b>	<b>1998</b>
<b>EXPENSES</b>	<b>ACCOUNT #</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>BUDGET</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>
<b>TRANSACTIONS</b>	30-0170												
Transactions Print. & Distrib.	0-42/452/463	378.6	461.6										
Copyright Filing Fees	00530-41440					0.1	0.1	0.1	0.1	0.1	0.1	0.8	0
2nd Class Postage - US	00530-42015			17.9	12.2	13.8	15.0	17.1	14.0	15.3	18.0	5.2	17.5
2nd Class Postage - Non US	00530-42025			57.2	54.7	57.5	70.5	66.4	60.0	72.3	70.0	37.4	70
Freight & Other Carriage	00530-42055			1.0	3.2	4.3	3.3	8.0	4.5	8.2	8.0	5.5	8.5
Air Freight	00530-42065			17.5	9.1	12.6	10.0	17.0	13.0	13.1	15.0	5.6	15
Pub Admin Charge	00530-43010	10.4	13.5	12.2	11.5	13.4	13.3	13.7	14.0	13.3	13.9	7.5	14
Editing-HQ Staff	00530-45140	36.5		103.4	90.4	92.1	105.0	285.6	95.0	264.8	252.0	128.9	252
Society Editor	00530-45150	3.1	22.3	30.9	30.1	13.7	35.8	5.9	30.0	69.3	51.0	0.2	55
Author's Alterations	00530-45205			8.3									
Composition	00530-45215			146.4	146.5	155.5	208.9	0.0	160.0		0.0	35.6	61
Indexing	00530-45300	10.6	11.8	20.0	17.9	25.6	15.0	9.4	25.0	5.7	5.6	2.1	5.6
Microfiche	00530-45420	1.8	6.9	4.3	1.7	5.2	5.0	4.2	5.0	3.1	5.0	0	5
Paper	00530-45530			62.3	76.3	71.2	86.7	97.1	78.0	105.0	85.0	24.6	40
Camera Work	00530-45610			7.3	6.4	13.6	6.4	11.3	14.0	8.8	10.0	6	10
Press Work	00530-45810			67.0	55.4	54.8	70.9	77.3	55.0	58.4	68.0	30.8	65
Binding	00530-45820			9.8	8.9	11.7	9.0	14.1	12.0	11.2	12.0	6.4	12
Mailing	00530-45830			8.0	6.4	10.6	6.5	9.0	11.0	9.8	8.0	5.3	9
Label Preparation	00530-46310			5.8	5.5							0	
Subscription Handling	00530-46320	15.3	15.9	17.1	16.6	7.6	8.7	8.7	7.5	8.9	8.9	5.8	9.1
Voluntary Page Charge Exp	00530-46410	18.5	13.9	19.6	11.6	15.5	20.0	20.0	15.0	15.3	17.0	9.9	18
Overlength Page Charge Exp	00530-46420	2.5	4.2	5.4	3.4	7.1	6.0	6.3	7.0	6.4	6.0	4	7
Prior Year Adjustment	00530-49995	2.6	-0.8		3.0	4.3	2.0	1.4	0.0		0.0		0
Miscellaneous	00530-49990									-8.5		-3.7	
<b>Transactions Subtotal</b>		<b>479.9</b>	<b>549.3</b>	<b>621.4</b>	<b>570.8</b>	<b>590.2</b>	<b>698.1</b>	<b>672.6</b>	<b>620.1</b>	<b>680.5</b>	<b>653.5</b>	<b>317.9</b>	<b>673.7</b>
Pages Published		2104	2352	2600	2444	2812	3500	3236	2800	2936	2800	1580	2800
Cost Per Published Page (\$)		228.09	233.55	239.00	233.55	209.89	199.44	207.85	221.46	231.78	233.39	201.20	240.61

C. PUBLICATIONS		1990	1991	1992	1993	1994	1995	1995	1996	1996	1997	1997	1998
EXPENSES	ACCOUNT #	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	BUDGET	ACTUAL	BUDGET	ACTUAL	BUDGET	ACTUAL	BUDGET
<b>LETTERS JOURNAL</b>	30-0170												
Transactions Print. & Distrib.	42015/46310		130.8										
Depr - Computer Equipment	00531-41040							0.8		0	0.0	0	0
Copyright Filing Fees	00531-41440					0.1		0.1	0.1	0.1	0.1	0.3	0
2nd Class Postage - US	00531-42015			11.7	9.0	7.0	9.0	8.0	7.0	6.8	8.0	3.3	8
2nd Class Postage - Non US	00531-42025			26.3	26.2	19.7	26.0	21.0	20.0	22	21.0	10.5	21
Freight & Other Charges	00531-42055			1.0	0.4	1.6	0.5	0.2	2.0	1.5	0.5	0.8	0.8
Air Freight	00531-42065			2.9	2.0	1.8	2.0	3.0	2.0	3.1	3.0	1.6	3
Pub Admin Charge	00531-43010		4.7	4.8	4.2	4.4	5.0	4.0	5.0	4.4	4.5	2.7	4.5
Editing-HQ Staff	00531-45140			42.4	20.0	17.4	30.0	50.6	18.0	52.1	52.2	22.6	51.5
Society Editor	00531-45150		31.9	33.9	29.4	29.2	40.0	33.2	35.0	41.6	35.0	24.5	37
Composition	00531-45215			35.0	32.5	40.7	32.5		40.0	0	0.0	6.1	10
Electronic Conversion	00531-45220							0.4			0.0	0	0
Indexing	00531-45300		2.8	3.9	3.8	4.1	3.8	1.7	4.0	1.1	1.2	0.4	1.1
Microfiche	00531-45420		0.1	2.3	1.9	2.2	2.0	1.5	2.0	1.5	1.5	0	1.7
Paper	00531-45530			20.8	22.7	17.5	24.0	20.9	20.7	20.6	21.0	8.9	23
Camera Work	00531-45610			2.2	1.7	1.7	2.0	1.9	2.0	2.6	2.0	1.1	2
Press Work	00531-45810			18.9	21.4	15.0	21.5	18.1	15.0	16.1	18.0	7.6	18
Binding	00531-45820			6.0	5.5	5.2	5.5	4.0	5.0	4.5	5.0	2.6	5
Mailing	00531-45830			6.7	5.7	7.9	5.7	5.6	8.0	6.3	6.0	3.6	6
Label Preparation	00531-46310			6.0	5.5					0		0	
Subscription Handling Charge	00531-46320		8.0	8.7	9.2	4.2	4.7	4.8	5.0	4.7	4.7	3.2	4.8
Voluntary Page Charge Exp	00531-46410		2.8	4.7	3.6	3.3	5.0	3.8	3.0	2.7	4.0	2.2	3.8
Prior Year Adjustment	00531-49995					2.2			2.0	0			
Market Research	00531-48140				1.5								
Miscellaneous	00531-49990									-0.6		-1.6	
<b>Letters Journal Subtotal</b>		<b>0.0</b>	<b>181.1</b>	<b>238.2</b>	<b>206.2</b>	<b>185.2</b>	<b>219.2</b>	<b>183.6</b>	<b>195.8</b>	<b>191.1</b>	<b>187.7</b>	<b>100.4</b>	<b>201.2</b>
Letters Pages Published			488	612	544	524	580	572	580	572	580	296	572
Cost Per Published Page (\$)			371.1	389.2	379.0	353.4	377.9	321.0	337.6	334.1	323.6	339.2	351.7
<b>TOTAL EXPENSE (\$K)</b>		<b>479.9</b>	<b>730.4</b>	<b>859.6</b>	<b>777.0</b>	<b>775.4</b>	<b>917.3</b>	<b>856.2</b>	<b>815.9</b>	<b>871.6</b>	<b>841.2</b>	<b>418.3</b>	<b>874.9</b>
<b>NET (\$K)</b>		<b>110.8</b>	<b>-106.4</b>	<b>-151.4</b>	<b>-119.4</b>	<b>37.6</b>	<b>-9.6</b>	<b>122.5</b>	<b>71.6</b>	<b>78.7</b>	<b>168.2</b>	<b>348.6</b>	<b>122.3</b>

<b>D. OPERATIONS</b>		1990	1991	1992	1993	1994	1995	1995	1996	1996	1997	1997	1998
<b>INCOME</b>	<b>ACCOUNT #</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>
<b>CATEGORY</b>	30-0170												
Interest (short term)	00100-39100	45.0	46.9	28.2	14.7	25.4	25.0	37.6	18.0	47.1	33.7	47	38
Investment Mgmt. Fee	00100-39200	-5.0	-5.8	-6.3	-5.4	-6.5	-6.5	-5.1	-6.5	-4.1	0.0		0
Investment (long term)	00100-39850	20.2	92.4	57.2	66.8	-40.9	55.0	373.7	50.0	213.0	150.0		0
Single Copy Sales	01499-33200	3.0	1.4	1.3	2.9	1.0	1.5	0.9	1.0	2.2	2.0	2.8	2
Microfilm	01600-33400	5.1	7.3	4.6	2.4	4.2	5.0	1.2	4.0	2.4	2.0	1.2	3
Publication Royalties	01600-34120	1.1	1.4	2.2	0.8	0.6	2.0	0.7	1.0	0.4	1.0	0.3	1
Book Broker Income	01800-33600								17.9	10.1	38.1	0	45
Misc. Other (Admin)	01800-38699					1.7		0.0		3.3			0
Video Receipts	01900-38540	0.6		2.1		0.4	2.0						0
Misc. Other (Comm)	900-38699/30900			2.5	1.1	0.4		0.3	2.0	3.3		0.3	0
Misc. Accounts under \$**170***		1.1	1.1										0
<b>TOTAL INCOME (\$K)</b>		<b>71.1</b>	<b>144.7</b>	<b>91.8</b>	<b>83.3</b>	<b>-13.7</b>	<b>84.0</b>	<b>409.3</b>	<b>87.4</b>	<b>277.7</b>	<b>226.8</b>	<b>51.6</b>	<b>89.0</b>
<b>D. OPERATIONS</b>		1990	1991	1992	1993	1994	1995	1995	1996	1996	1997	1997	1998
<b>EXPENSES</b>	<b>ACCOUNT #</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>
<b>CATEGORY</b>	30-0170												
Paid and Replacem	01499-46330	13.4	19.3	17.0	20.6	15.7	20.0	38.3	16.0	46.3	49.0	32.8	49
CD-ROM Archive	99-46050-CDROM										35.0		320
Storage - Other Locat	01600-41355	3.0	4.6	6.0	5.2	3.8	7.0	5.6	4.0	3.7	4.0	2.4	4.1
Copyright Filing Fees	01600-41440		0.2	0.2	0.2	0.2	0.3	0.0		0.0			0
Credit Card Charges	01600-41530	0.6	0.9	1.5	1.8	1.4	1.0	2.0	1.5	3.1	2.0	1.8	2
TAD Reimbursed Serv	01800-50345								9.0	4.4	9.0	1.2	10
TAB Support	01800-43030								23.6	6.0	11.8	8	15
Depreciation	800-41040/75	2.7	2.4	1.8	4.7	2.8	5.0	1.1	3.0	1.9	2.0	3	2.5
Information Services	01800-41600					26.4	28.5	28.8	30.0	31.2	31.1	20.8	31.9
HQ Admin Charge	01800-43040	24.1	25.6	40.2	48.7	47.4	15.5	15.6	16.0	20.4	19.9	13.6	20.4
Member Renewal Hand	01800-46340					20.4	13.4	36.0	15.0	49.2	49.0	32.8	50.2
Pres. & Vice-Pres. Offi	01900-40815	5.8	5.3	5.3	0.5		6.0	5.7	6.0	18.8	35.0	5.4	39.8
AdCom Meetings	01900-40821	13.6	7.4	13.4	13.0	33.3	20.0	20.5	35.0	39.6	20.0	0.8	35
AdCom HQ Expense	01900-40822	1.9	4.4	11.1	9.7	7.9	12.0	8.3	8.0	2.6	8.0	6.6	8
AdCom Opns. Commit	01900-40861	1.1	1.2	2.1			4.0						0
Awards	900-40871/40872	39.6	10.6	11.9	22.9	11.4	23.0	27.8	23.0	-1.3	28.0	14.9	30
Historical	01900-40877	6.6	12.1	14.0	3.5	15.2	15.0	10.3	15.0	14.7	15.0	11.6	26.5
Consultant's Network							2.0		2.0	0.0	2.0		0
Publicity & Publ. Relati	800/01900-40878			3.3	8.0	3.3	5.0		5.0	8.9	5.0	0.4	8
Adminstrative Assistan	800-40898-ADMIN				11.4	16.4	25.0	11.2	20.0	14.0	20.0	11.4	20
Symposium Administrator											25.0	0	25
Other HQ Serv to Com	01900-40899					0.1	0.5		0.1	0.0		0	0
Legal	01900-41850			0.8	0.9	0.9	1.0	0.0	1.0	1.0		1.2	0
Video Taping (Member	01900-40851	5.7	12.3							7.0	7.0		7
Misc. Other	01900-49990	0.8		5.1	1.5	3.0	5.0	1.5	5.0	0.2	17.0	4.6	20
Misc. Accounts under \$**170***		8.2	19.2							0.2			
<b>TOTAL EXPENSE (\$K)</b>		<b>127.1</b>	<b>125.5</b>	<b>133.7</b>	<b>152.6</b>	<b>209.6</b>	<b>209.2</b>	<b>212.7</b>	<b>238.2</b>	<b>271.9</b>	<b>394.8</b>	<b>173.3</b>	<b>724.4</b>

<b>E. INTERSOC. RELATNS./PI</b>													
<b>EXPENSES</b>	<b>ACCOUNT #</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1995</b>	<b>1996</b>	<b>1996</b>	<b>1997</b>	<b>1997</b>	<b>1998</b>
<b>CATEGORY</b>		<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>
Standards Coordinating C	1900-40876						0.8		2.0	0.6	2.0	0	2
Intersoc. Trav./Oth. Com	1900-40898	0.9			3.0	1.8	3.5	0.2	3.5	2.1	4.0		2
Superconductivity	4000X925X	5.0											
<b>TOTAL EXPENSE (\$K)</b>		<b>5.9</b>	<b>0.0</b>	<b>0.0</b>	<b>3.0</b>	<b>1.8</b>	<b>4.3</b>	<b>0.2</b>	<b>5.5</b>	<b>2.7</b>	<b>6.0</b>	<b>0.0</b>	<b>4.0</b>
<b>F. EDUCATION</b>													
<b>EXPENSES</b>	<b>ACCOUNT #</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1995</b>	<b>1996</b>	<b>1996</b>	<b>1997</b>	<b>1997</b>	<b>1998</b>
<b>CATEGORY</b>		<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>
Fellowships	1900-40881			25.0	15.0	15.0	15.0	15.0	20.0	20.0	20.0	20	20
NSF/CAEME	1900-40891	5.0	5.0	5.0		10.0	5.0	5.0	5.0	0	5.0		5
Education HQ Expense	1900-40892							0.4		0	0.5		0
Undergraduate Scholars	1900-40893	15.4	21.0	24.8	18.9	11.4	6.3	6.3	0.0	0			0
Grants-in-Aid	1900-40894			10.0						0			0
Student Paper Contest	1900-40895				2.5		2.5		2.5	0	2.5		0
<b>TOTAL EXPENSE (\$K)</b>		<b>20.4</b>	<b>26.0</b>	<b>64.8</b>	<b>36.4</b>	<b>36.4</b>	<b>28.8</b>	<b>26.7</b>	<b>27.5</b>	<b>20.0</b>	<b>28.0</b>	<b>20.0</b>	<b>25.0</b>

<b>G. TECHNICAL COMMITTEE</b>													
<b>EXPENSES</b>	<b>ACCOUNT #</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1995</b>	<b>1996</b>	<b>1996</b>	<b>1997</b>	<b>1997</b>	<b>1998</b>
<b>CATEGORY</b>		<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>BUDGET</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>
Technical Committees	1900-40841	2.6			5.9	5.7	6.0	3.3	6.0	5.5	5.7	2.3	5.7
Technical Committees-H	1900-40842				3.4				0.0	0			0
Winter Technical Meeting	1900-40844		2.8			2.0	3.0		3.0	3	3.0	0	3
Intelligent Transport. Sys	1900-408415							1.0		0	1.0		0
Design and Manuf Comm											1.0		0
<b>TOTAL EXPENSE (\$K)</b>		<b>2.6</b>	<b>2.8</b>	<b>0.0</b>	<b>9.3</b>	<b>7.7</b>	<b>9.0</b>	<b>3.3</b>	<b>9.0</b>	<b>8.5</b>	<b>10.7</b>	<b>2.3</b>	<b>8.7</b>
<b>H. TRANSNATIONAL COMM</b>													
<b>EXPENSES</b>	<b>ACCOUNT #</b>	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1995</b>	<b>1996</b>	<b>1996</b>	<b>1997</b>	<b>1997</b>	<b>1998</b>
<b>CATEGORY</b>		<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>Actual</b>	<b>BUDGET</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>	<b>Actual</b>	<b>Budget</b>
Chapter Chair. Mtg. Reg	1900-40873			0.7	3.0	1.5	1.5	1.7	1.5	1.0	1.5	0	2.8
Workshops, Reg. 8, 9, &	1900-40874		4.5	3.0	4.0	2.4	5.0	2.9	5.0	5.0	5.0	5.7	5
Region 8 & 10 Admin. AS	1900-40896/40898				5.0	2.6	5.0	3.3	5.0	3.8	5.0	7.3	6.5
Travel EUMC, APMC, &	1900-40875				1.5		4.5	3.5	4.5	0.0	4.5		4.5
<b>TOTAL EXPENSE (\$K)</b>		<b>0.0</b>	<b>4.5</b>	<b>3.7</b>	<b>13.5</b>	<b>6.5</b>	<b>16.0</b>	<b>11.4</b>	<b>16.0</b>	<b>9.8</b>	<b>16.0</b>	<b>13.0</b>	<b>18.8</b>