

Treasurer's Report

1992 was an excellent year, financially, for the Materials Research Society. After a net operating loss in 1990, and a break-even year in 1991, the Society generated modest net operating income in accordance with the financial goals established in the budget and approved by the Council (see Figure 1 for five-year net operating income summary). These results helped to strengthen the overall financial position of the Society, and the turnaround that was begun in 1991 can now be seen as assured. Many thanks are owed to the head-quarters staff and numerous MRS volunteers, whose efforts brought this about.

The most significant factor in achieving the 1992 financial performance was the establishment in 1991 of a new budgeting process. MRS operations were separated into business units (Spring Meeting, Fall Meeting, Proceedings, Membership, Journal of Materials Research, etc.), and each unit was assigned a specific financial goal, with input from the Executive Committee. A detailed budget was then built around these goals, and operations were managed according to this plan. The process was further defined in 1992, and the net effect of strictly controlling expenses and managing to budget was the generation of a net operating income of \$256,600, or 5.6% of gross operating revenue (\$4.6 million). On a consolidated basis, where all Society activities are considered (including income from investments and contributions of designated funds to support such projects as the Turnbull Lectureship, student activities, etc.), the net consolidated income (shown as excess of support and revenue over expenses in Table I) was \$399,000, or 8.0% of the gross consolidated

Figure 1 **Materials Research Society** Net Operating Income 1988 through 1992 400 300 Net Operating Income (in \$Thousands 200 0 (100)(200)(300)(400)1988 1990 1991 1992 1989

revenue. Again, these percentage returns on revenues approximated the goals established in the budget.

This type of management process has also provided the necessary information for the Executive Committee and the MRS headquarters staff to review specific operations and make decisions as required. Some of the results are as follows:

- More accurate cost projections can be prepared for the Spring and Fall Meetings, allowing for the setting of minimum registration fees.
- The costs of supporting the membership and providing membership-sponsored programs can be more precisely estimated, resulting in the establishment of membership fees that match the incremental costs of adding new members
- JMR and the short-course program were priced in 1992 so that they approached break-even status, as opposed to being heavily supported by Society funds.

These are all areas where MRS management is trying to balance the two goals of providing the highest level of service to the membership while maintaining the financial integrity of the Society.

Measures were also implemented to improve balance sheet reporting (Table II). The 1992 balance sheet was strong, and total assets were up 11.1% over 1991. This falls in line with the 12.5% compound annual growth rate in total assets experienced over the past five years (Figure 2).

The Society's cash flow was also very good in 1992 (Table III). Steps are currently being taken to improve MRS cash management procedures. A new fund structure was approved by Council in 1991. The Finance Committee and HQ staff are currently developing an implementation process for four of the funds: the Operating fund, the Operating Contingency fund, the Endowment fund, and the Furniture and Fixtures fund. This policy will be put in place following the development of specific investment policies for each fund. The goal is to maximize the return on MRS cash balances to assist in the support of Society activities.

In summary, 1992 was an excellent year and helped to strengthen the overall financial position of the Society. Management processes that were implemented in 1991 continued to improve and enhance operations in 1992. New projects have already been started and there is a very positive outlook for 1993.

Respectfully submitted,

Auda "Kay" Hays, Treasurer

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Statements of Support, Revenue, Expenses, and Changes in Fund Balances Years Ended December 31, 1992 and 1991

Support: 1992 1991 Government grant funding Other government funding Corporate funding of symposia \$80,440 \$109,500 Corporate funding of symposia 215,925 216,225 389,575 358,225 Revenue: Seminar and meeting registration 1,445,128 1,289,123 Proceedings sales 1,016,818 983,973 Subscriptions 642,204 436,666 Membership dues 328,220 338,494 Exhibit income 380,163 314,856 Advertising 390,586 323,594 Contributions 69,954 71,554 Mailing list rental 103,406 93,777 Investment income 57,324 81,632 Miscellaneous income 152,669 72,553 Expenses: Program Services Meetings 722,634 649,549
Other government funding Corporate funding of symposia 93,210 215,925 389,575 32,500 216,225 358,225 Revenue: 389,575 358,225 Seminar and meeting registration Proceedings sales 1,445,128 1,289,123 1,016,818 983,973 983,973 983,973 983,973 983,163 328,220 338,494 42,204 436,463 438,220 338,494 438,163 321,594 69,954 71,548 Mailing list rental Miscellaneous income 380,163 321,594 71,548 71,548 71,548 71,548 71,548 71,548 71,548 71,548 71,548 72,553 72,553 72,553 72,553 72,553 72,553 72,553 72,553 72,553 72,553 72,553 72,553 72,553 72,553 Expenses: Program Services
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Program Services
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Meetings 722 634 649 549
72E,004 040,040
Proceedings 770,212 585,404
Subscriptions 739,926 503,603
Membership 283,066 711,588
Symposia 235,724 162,635
Education 170,198 189,423
Awards 27,691 14,672
2,949,451 2,816,874
Supporting Services
Management and general 1,627,549 1,469,081
4,577,000 4,285,955
Excess of Support and Revenue
over Expenses 399,047 78,485
Fund Balances at Beginning of Year 2,135,904 2,057,419
Fund Balances at End of Year \$2,534,951 \$2,135,904

Table	111

Materials Research Society Statements of Cash Flows

Years Ended December 31, 1992 and 1991				
Operations:	1992	1991		
Excess of support and revenue				
over expenses	\$399,047	\$78,485		
Adjustments to reconcile excess of support				
and revenue over expenses to net cash				
provided by operating activities				
Depreciation	87,042	74,014		
Provision for uncollectible accounts	100,000	25,000		
Provision for inventory obsolescence	210,292	55,315		
(Increase) decrease in:				
Accounts receivable	(392,828)	88,394		
Inventories	(71,717)	(4,589)		
Other prepaid expenses	(7,020)	(13,846)		
Accrued interest receivable	16,738	15,931		
Government grants receivable	500	79,432		
Increase (decrease) in:				
Accounts payable	130,089	(270,450)		
Deferred support and revenues	47,093	158,969		
Accrued payroll taxes	12,100	(565)		
Accrued profit-sharing expense	881	1,760		
Other accrued expenses	(229,134)	73,388		
Net Cash Provided by Operations	303,083	361,238		
Investment Activities:				
Redemption of certificates of deposit	368,000	532,000		
Purchase of fixed assets	(61,049)	(70,888)		
Net Cash Provided by Investment Activities	306,951	461,112		
Net Increase in Cash and Cash Equivalents	610,034	822,350		
Cash and Cash Equivalents at Beginning of Year	1,518,806	696,456		
Cash and Cash Equivalents at End of Year	\$2,128,840	\$1,518,806		

Materials Research Society Balance Sheets, December 31, 1992 and 1991

ASSETS					
Current Assets:	1992	1991			
Cash and cash equivalents	\$2,128,840	\$1,518,806			
Certificates of deposit	_	368,000			
Accounts receivable, less allowance					
for uncollectible accounts of					
\$155,173 in 1992 and \$57,364 in 1991	730,904	438,076			
Inventories, less provision for obsolescence of \$210,292 in 1992					
and \$67.455 in 1991	353,276	491,851			
Government grants receivable	55,500	56,000			
Other prepaid expenses	62,488	55,468			
Accrued interest receivable	 ,	16,738			
TOTAL CURRENT ASSETS	3,331,008	2,944,939			
Fixed Assets:					
Data processing equipment and software	376,652	318,077			
Furniture and office equipment	192,112	193,043			
• •	568,764	511,120			
Less: accumulated depreciation	314,602	230,965			
	254,162	280,155			
	\$3,585,170	\$3,225,094			
LIABILITIES AND FUND BA	ALANCES				
Current Liabilities:					
Accounts payable	\$ 255,199	\$ 125,110			
Accrued payroll taxes	13,106	1,006			
Accrued profit-sharing expense	15,749	14,868			
Other accrued expenses	68,581	297,715			
TOTAL CURRENT LIABILITIES	352,635	438,699			
Deferred Support and Revenues:	697,584	650,491			
	1,050,219	1,089,190			
Fund Balances:	2,534,951	2,135,904			
Unrestricted	2,450,373	2,128,062			
Restricted	84,578	7,842			
	\$3,585,170	\$3,225,094			

Figure 2

Materials Research Society Total Assets

