University of Illinois at Urbana-Champaign, Computer Science Department, *Urbana*, *Illinois* 

University of Kansas, Academic Computing Services, Lawrence, Kansas

University of Maryland, College Park, Maryland

University of Massachusetts, Amherst, Massachusetts

Université de Montréal, Montréal, Québec, Canada

University of Oslo, Institute of Informatics, Blindern, Oslo, Norway

University of Ottawa, Ottawa, Ontario, Canada

University of Salford, Salford, England

University of Southern California, Information Sciences Institute, Marina del Rey, California University of Stockholm, Department of Mathematics, Stockholm, Sweden

University of Texas at Austin, Austin, Texas

University of Vermont, Burlington, Vermont

University of Washington, Department of Computer Science, Seattle, Washington

University of Western Australia, Regional Computing Centre, Nedlands, Australia

University of Wisconsin, Academic Computing Center, Madison, Wisconsin

Uppsala University, Uppsala, Sweden

USDA Forest Service, Washington, D.C.

Vereinigte Aluminium-Werke AG, Bonn, Federal Republic of Germany Villanova University, Villanova, Pennsylvania

Vrije Universiteit, Amsterdam, The Netherlands

Washington State University, Pullman, Washington

Widener University, Computing Services, Chester, Pennsylvania

John Wiley & Sons, Incorporated, New York, New York

Worcester Polytechnic Institute, Worcester, Massachusetts

Yale University, Computer Center, New Haven, Connecticut

Yale University, Department of Computer Science, New Haven, Connecticut

#### TEX Users Group Treasurer's Report as of 1989 Annual Meeting

David Ness

The financial health of *The TEX Users Group* as of June 30, 1989 is good, but somewhat short of excellent. Financial reports are presented here which describe (1) the *Balance Sheet* of the organization as prepared by Michael D. Aaronson and Associates, C.P.A. as of the close of the calendar years 1987 and 1988; and (2) Revenue and Expense statements covering (a) 1988 actual data; (b) 1989 Budget; (c) actual first half of 1989; (d) projected actual 1989; and (e) 1990 budget (first draft). Perhaps a few comments are in order.

While we hold cash (and equivalents) of about \$250,000 with relatively limited real liabilities, this is a 'cushion' of only 4-5 months of income. We would like to move this up somewhat over the forthcoming year, eventually to a point that is at least 6-8 months worth of revenues.

We project that 1989 Revenues and 1989 Expenses will each be up from their 1988 values by just about 20%. We had a small deficit in 1988 (about \$6,000 or 1.1% of expenses) and project a slightly smaller deficit this year.

Two aspects of this are probably worth commenting on. First, our current projected deficit results from two discretionary expenditures made by the Executive/Finance Committees. We would have closed the year with a small surplus had we not decided to support the BIBTEX project (at the request of Prof. Knuth) and had we not provided some funds to support TEXhax. Your Executive/Finance Comittees felt that these expenditures were very important to the membership, and were willing to incur the small projected deficit that results.

Second, by far the greatest increases on the expense side are a result of the increases in size and frequency in publication of TUGboat. Here we see the 'triple' effect of increased membership and circulation, increased number of issues and pages, and increased costs of printing and mailing.

We prepare, with the aid of our accountant, a number of other financial statements such as cash flows and statement of changes in fund balances. Members of TUG are welcome to request these from TUG headquarters. Members are also encouraged to forward any questions about financial statements to me via TUG headquarters. While I can't guarantee that the response will always be prompt, I can promise that it will be thoughtful and eventually forthcoming.

Respectfully submitted,
David Ness
Treasurer
Philadelphia PA, 6 September 1989

#### T<sub>E</sub>X Users Group

### Balance Sheets (unaudited)

#### December 31, 1987 and 1988

#### Prepared by Michael D. Aaronson and Associates, C.P.A

#### ASSETS

|   | Dec. 31, 1987           | Dec. 31, 1988            |
|---|-------------------------|--------------------------|
| Current assets  |                         |                          |
| Cash  | \$ 211,835              | \$ 65,307                |
| Certificates of deposit                                   | 100,000                 | 207,505                  |
| Accounts receivable <sup>1</sup>                          | 16,773                  | 29,194                   |
| Inventory <sup>2</sup>                                    | 15,186                  | 25,002                   |
| Prepaid insurance   | 0                       | $_{\_\_1,729}$           |
| Total current assets                                      | 343,794                 | 328,737                  |
| Property and equipment                                    |                         |                          |
| Office furniture and equipment                            | 2,460                   | 17,568                   |
| Computer software and equipment                           | 0                       | $\frac{21,885}{200,100}$ |
| Tanana and a tallar and at a                              | $\frac{2,460}{(1,476)}$ | $\frac{39,453}{(5,057)}$ |
| Less accumulated depreciation  Net property and equipment | (1,476)                 | (5,657)                  |
|   | 984                     | <u>33,796</u>            |
| Other assets  |                         |                          |
| Rent and utility deposits                                 | 0                       | 1,880                    |
| Total other assets  | 0                       | 1,880                    |
| TOTAL ASSETS  | \$ <u>344,778</u>       | \$ 364,413               |
| LIABILITIES AND FUND                                      | BALANCES                |                          |
| Current liabilities                                       |                         |                          |
| Accounts payable  | \$ 19,846               | \$ 5,924                 |
| Accrued payroll and payroll taxes payable                 | 1,454                   | 3,697                    |
| Accrued vacation payable                                  | 5,513                   | 4,896                    |
| Accrued pension expense                                   | 0                       | 7,071                    |
| Other payables <sup>3</sup>                               | 7,486                   | 7,486                    |
| Deferred income <sup>4</sup>                              | <u>56,200</u>           | 88,267                   |
| Total current liabilities                                 | 90,499                  | 117,341                  |
| Total liabilities   | 90,499                  | 117,341                  |
| Commitments and contingencies <sup>5</sup>                |                         |                          |
| Fund balances <sup>6</sup>                                |                         |                          |
| Property and equipment funds                              | 984                     | 33,796                   |
| Unrestricted funds  | _253,295                | 213,27 <u>6</u>          |
|   |                         | _                        |
| Total fund balances                                       | <u>254,279</u>          | 247,072                  |
| TOTAL LIABILITIES AND FUND BALANCE                        | \$ <u>344,778</u>       | \$ 364,413               |

<sup>&</sup>lt;sup>1</sup> TUG uses the specific identifying method in identifying potential bad debts. No receivables were considered uncollectible at December 31, 1988.

Inventory consists of books, past issues of TUGboat, software, and other materials both purchased and created inhouse. Inventory is valued at average cost based on the FIFO method of evaluation.

Other payables consists of pre-1988 tax sheltered annuity payroll deductions for a staff member which cannot be deposited with a pension agent until TUG's tax exempt status is determined (see also Note 5 to the financial statements).

Deferred income consists of cash collected in the current period applicable to membership dues or course registrations for the subsequent year.

a) Commitments: Operating lease – space rental: TUG rents office space under a three year operating lease which expires in May, 1991. Monthly rent is \$800.

b) Contingencies: IRS exempt status: TUG has an application for tax exempt status under Section 501(C)(3) of the Internal Revenue Code pending before the IRS. In November 1988, the IRS denied TUG's application and TUG has filed an appeal. The ultimate disposition of this matter cannot be determined but TUG's management is confident it will be successful in gaining tax exempt status under either section 501(C)(3) or another section of the Code governing exempt organizations. However, should TUG be judged a taxable organization, income taxes would become due and payable. No provision in these financial statements has been made for this contingent liability.

<sup>&</sup>lt;sup>5</sup> Prior to January 1, 1988, TUG kept its books on a cash basis. Fund balances consisted of cash in bank accounts, on hand, and certificates of desposit. An accrual basis balance sheet as of December 31, 1987 consisting of estimated asset and liability accounts was established from an examination of TUG's financial records as of that date for the purposes of facilitating the change in accounting method to the accrual basis as of January 1, 1988.

TEX Users Group

## 1989 Revenue and Expense Statement January 1 – June 30 with projections and comparisons

| REVENUE                            |                         |                   |                         |                   |                   |
|------------------------------------|-------------------------|-------------------|-------------------------|-------------------|-------------------|
|                                    | Actual<br>1988          | Budget<br>1989    | Actual<br>1st half 1989 | Projected<br>1989 | Budget<br>1990    |
| Membership Income                  |                         |                   |                         |                   |                   |
| Individual                         | \$ 81,727               | \$ 106,500        | \$ 58,748               | \$ 113,000        | \$ 127,500        |
| Institutional—educational          | 31,195                  | 38,000            | 25,165                  | 48,000            | 54,000            |
| Institutional—noneducational       | $_{16,121}$             | 22,000            | 3,437                   | 6,500             | 7,500             |
|                                    | 129,113                 | 166,500           | 87,350                  | 167,500           | 189,000           |
| Annual Meeting and Course Income   |                         |                   |                         |                   |                   |
| Meeting                            | 34,080                  | 40,000            | 15,116                  | 44,000            | 42,000            |
| Regional courses                   | $63,\!577$              | 60,000            | 61,437                  | 94,000            | 103,500           |
| In-house courses                   | $_{-65,017}$            | 50,000            | 32,060                  | 37,000            | 44,500            |
|                                    | 162,674                 | <u>150,000</u>    | 108,613                 | 175,000           | <u>190,000</u>    |
| Sales Income                       |                         |                   |                         |                   |                   |
| Resale of books                    | 116,372                 | 140,000           | 56,981                  | 126,500           | 139,000           |
| Resale of software                 | 21,342                  | 30,000            | 21,430                  | 47,500            | <b>52,000</b>     |
| In-house publications and software | 36,837                  | 40,000            | $22,\!326$              | 49,500            | 59,500            |
| Video tape rental                  | 1,600                   | 3,000             | 800                     | 1,500             | 1,500             |
| Back issues                        | 18,471                  | 20,000            | 93151                   | 21,000            | 25,000            |
| Shipping and handling fees         | 9,616                   | 16,000            | 4,547                   | 10,000            | 10,500            |
| TEX and Metafont drawings          | 891                     | 1,000             | 0                       | 0                 | 0                 |
|                                    | 205,129                 | 250,000           | 115,415                 | 256,000           | 287,500           |
| Other Income                       |                         |                   |                         |                   |                   |
| Advertising                        | 21,985                  | 37,000            | 18,560                  | 37,000            | 40,500            |
| Mailing lists                      | 1,746                   | 2,000             | 1,113                   | 2,000             | 2,000             |
| Contributions                      | 9,233                   | 10,000            | 3,584                   | 6,500             | 6,500             |
| Promotional items                  | 1,523                   | 2,000             | 0                       | 2,000             | 2,000             |
| Interest                           | -16,162                 | 17,000            | 6,542                   | <u> 15,500</u>    | <u> 15,500</u>    |
|                                    | $_{\underline{}50,649}$ | 68,000            | -6,542                  | 63,000            | <u>66,500</u>     |
| TOTAL REVENUE                      | \$ <u>547,565</u>       | \$ <u>634,500</u> | \$ <u>341,197</u>       | \$ <u>661,500</u> | \$ <u>733,000</u> |

## TEX Users Group

# 1989 Revenue and Expense Statement January 1 – June 30 with projections and comparisons

| EXPENSES                                  |                      |                   |   |                          |                          |
|---|----------------------|-------------------|---|--------------------------|--------------------------|
| EXIDAGES                                  | Actual               | Budget            | Actual  | Projected                | Budget                   |
|   | 1988                 | 1989              | 1st half 1989   | 1989                     | 1990                     |
| TUGboat Expenses                          |                      |                   |   |                          |                          |
| Editorial                                 | \$ 22,977            | \$ 16,500         | \$ 18,732   | \$ 26,500                | \$ 24,000                |
| Computing                                 | 4,321                | 5,000             | 7,788   | 12,000                   | 13,500                   |
| Printing                                  | 28,177               | 37,000            | 31,316  | 55,000                   | 51,000                   |
| Mailing                                   | 13,325               | 10,000            | 10,437  | 21,000                   | 24,000                   |
|   | 68,800               | 68,500            | 68,273  | 114,500                  | 113,500                  |
| Annual Meeting and Course Expenses        | <del></del> -        |                   |   |                          |                          |
| Meeting                                   | 10.683               | 10,000            | 8,622   | 18,000                   | 17,000                   |
| Regional courses                          | 41,620               | 28,000            | 16,052  | 32,000                   | 35,000                   |
| In-house courses                          | <u>29,006</u>        | 16,500            | 21,300  | 24,500                   | 29,500                   |
| In House courses                          | 81,309               | 54,500            | $\frac{21,300}{45,974}$                               | $\frac{-24,500}{74,500}$ | 81,500                   |
| Colon Francisco                           |                      |                   |   |                          |                          |
| Sales Expenses                            | 00.000               | 100.000           | FC 000  | 00 500                   | 100 500                  |
| Cost of goods sold (resale)               | 93,203               | 100,000           | 56,000  | 98,500                   | 108,500                  |
| Cost of goods sold (software)             | 8,710                | 12,000            | 6,882   | 16,500                   | 18,000                   |
| Cost of goods sold (in-house)             | 13,726               | 15,500            | 11,830  | 27,500                   | 33,000                   |
| Bankcard processing fees Bad debt expense | 875                  | 700               | 1,465   | 3,000                    | 3,500                    |
| Shipping                                  | $2,\!456$ $-9,\!616$ | 500<br>16,000     | $\begin{array}{c} 0 \\ \underline{4,539} \end{array}$ | 0<br>10,000              | 500<br>10,500            |
| ampping                                   |                      |                   |   | 155,500                  | $\frac{10,500}{174,000}$ |
|   | 128,586              | <u>144,700</u>    | 67,379  | 100,000                  | 174,000                  |
| Personnel Expenses                        |                      |                   |   |                          |                          |
| Salaries and wages                        | 126,926              | 140,000           | 69,892  | 140,000                  | 147,000                  |
| Payroll Taxes                             | 15,898               | 22,000            | 7,534   | 15,000                   | 15,000                   |
| Health Insurance                          | 7,538                | 11,000            | 5,481   | 11,000                   | 11,500                   |
| Pensions                                  | 15,310               | 42,000            | 8,276   | 16,500                   | 17,000                   |
| Other employee benefits                   | 1,087                | 2,000             | 1,110   | 2,000                    | 2,500                    |
|   | 166,759              | 217,000           | 92,293  | 184,500                  | 193,500                  |
| Operational Expenses                      |                      |                   |   |                          |                          |
| Rent                                      | 8,225                | 12,800            | 6,059   | 12,000                   | 13,000                   |
| Phone                                     | 4,429                | 6,000             | 2,687   | 5,500                    | 6,000                    |
| Utilities                                 | 2,360                | 2,500             | 1,613   | 3,000                    | 3,500                    |
| Office supplies                           | 8,530                | 8,500             | 3,231   | 6,500                    | 7,000                    |
| Bank lockbox fees                         | 2,703                | 3,500             | 1,767   | 3,500                    | 4,000                    |
| Postage and mailing                       | 16,764               | 17,000            | 9,465   | 19,000                   | 20,500                   |
| Printing/photocopying                     | 11,453               | 18,000            | 8 603   | 17,000                   | 18,000                   |
| Business Insurance                        | 3,900                | 2,500             | 4,320   | 8,500                    | 9,000                    |
| Legal and accounting fees                 | $12,\!276$           | 5,000             | 2,078   | 4,000                    | 4,000                    |
| Off-site computer usage                   | 4,444                | 1,500             | 661   | 1,500                    | 1,500                    |
| Equipment depreciation                    | 4,981                | 6,000             | $4,\!451$   | 9,500                    | 10,500                   |
| Other                                     | $_{-2,663}$          | 4,000             | -4,652  | 8,000                    | <b>19,000</b>            |
|   | 82,728               | <u>87,300</u>     | 48,250  | 98,000                   | 116,000                  |
| Other Expenses                            |                      |                   |   |                          |                          |
| TUG Committees                            | 11,307               | 10,000            | 5,853   | 11,500                   | 12,500                   |
| TgXhax                                    | 3,045                | 12,000            | 6,271   | 12,500                   | 13,000                   |
| BIBTEX Project                            | 0                    | 0                 | 10,000  | 10,000                   | 0                        |
| Staff training                            | 3,572                | 5,000             | 671   | 1,500                    | 1,500                    |
| Exhibits/meetings                         | 7,646                | 8,000             | 2,754   | 5,500                    | 5,500                    |
| ·   | 25,570               | 35,000            | 25,549  | 41,000                   | 32,500                   |
| TOTAL EXPENSES                            | \$ <u>553,752</u>    | \$ <u>607,000</u> | \$ <u>349,055</u>                                     | \$ <u>668,000</u>        | \$ <u>710,500</u>        |
| NET INCOME                                | <b>A</b> /           | <b>A</b>          | <b>,</b> ,  | <b>A</b> /=              |                          |
| NET INCOME                                | $\frac{(6,187)}{}$   | \$ <u>27,500</u>  | \$ <u>(7,858</u> )                                    | \$ <u>(6,500</u> )       | \$ <u>22,500</u>         |