To:	Members of the Policy Council, System Dynamics Society
From:	David Andersen, VP Finance
Date:	July 1, 2003
Subject:	Society Budget for 2004

As you may be aware, in 2002 the Society's overall operations posted a substantial loss and although the registrations for this year's conference are at an all time high, global events may have hurt conference attendance in New York City, as the "realistic" budget numbers were set at 454. Registration issues may affect Oxford for 2004. Since conferences play such an important part in the Society's finances, I am seeking wider involvement and comment this year on the Society's budget for 2004. Attached to this memo you will find the Society's proposed staffing plan for 2004 plus a copy of the overall budget with a breakdown of that budget by major cost center. I hope that you will have time to review these figures before the Policy Council meeting in New York City and get back to me if you have any major questions or concerns.

## **Process for Developing this Budget**

This year, I had to work on the budget while away in Scotland on sabbatical. I asked the staff at the Society's home office to come up with a series of options for balancing the budget for 2004 to arrive at a prudent restructuring of activities. Based on their recommendations, I worked with Roberta Spencer to draw up a draft budget, which I shared in detail with the Society's Administrative Committee last month. The budget that you are looking at emerged from this process spanning several months of work.

## Major Features of the 2004 Budget

- Vedat Diker's position will not be refilled. Over the past several years, the Society has had the good fortune of being able to retain the services of Vedat Diker on a part time basis as he completed his graduate studies. Mr. Diker has proved invaluable in developing web-based resources of the Society and has played a major role in conferences. Mr. Diker intends to be in a faculty position by August 2004 and his slot will not be refilled. We have allocated additional funds to a line for "Web Development" to help cover this important function.
- **Roberta Spencer's salary is level for the budget period**. She has volunteered to opt out of the normal pay cycle at the University at Albany until we know that the Society's budget is back in balance.
- **Dues will rise by \$7 per member**. This budget-balancing move will require a vote of the Policy Council.
- Beer Game price will rise by \$10.
- I Have Accepted The 2004 (Oxford) Conference Budget In Its Modified Form. In May of this year, the Society signed a contract with Keeble College and negotiated a modified conference budget that looks quite a bit different from earlier budgets that I had seen. I have accepted the numbers and assumptions of that modified budget. While this budget "works" within the overall Society's budget, I personally believe

that this contract as structured does expose the Society to a potentially large loss at the Oxford conference.

• **Prudent Tightening of Expenditures and Reductions in Member Services**. The attached impact statement from the Society's staff indicates in more details what are the implications of this budget for Society operations as seen by the Society's officers and members. For example, we will move to a less costly electronic membership directory and President's Newsletter, some expenses will be pared, and support for some functions such as conference program design and support will devolve back to Society officers. I urge you to read the impact statement closely.

#### Action on This Memo

I hope that you will have time to read over these budget documents before we meet in New York. If you have substantial comments on this budget that will require further analysis, I would very much appreciate hearing about them by July 10, so that the staff and I can be prepared for the Policy Council meetings at the New York City meetings. My e-mail for such comments is:

#### David.andersen@albany.edu

Please note that formal action on the 2004 budget, including votes to approve the budget and increase the dues will be taken at the Policy Council meeting in New York City in July.

#### Attachments

- 1. Society Budget for 2004
- 2. Budget Breakdown for 2004 by Cost Centers
- 3. Staffing Plan for the Society for 2004
- 4. Implications of 2004 Budget for Society Operations
- 5. Budget and Actual Trends: 1996-2004
- 6. Audited Accountant's Report for 2002
- 7. Budget Comparison, First Six Months 2003
- 8. Profit and Loss Comparison, First Six Months 2003
- 9. Profit and Loss by Cost Centers, First Six months 2003

# System Dynamics Society Budget for 2004

Categories		2002 Budget	2002 Actual	2003	Budget		2004 Budget	Change 03 - 04
Income								
INC Conferences *								
Registrations	95,125			178.075		142507		-20%
Income for Participant Room & Board	55,125			170,075		271500		NA
Events	3,000			3,900		271000		-100%
Sponsors/ Exhititors	30,000			30.000		18,000		-40%
Other	0,000			30,000		10,394		NA
Total INC Conferences	Ŭ	128,125	163,733		211,975	10,004	442,400	109%
Investment Income		13,000	-1,249		5,500		, <b>400</b>	-100%
Membership Dues		23,000	24,130		24,000		31,600	32%
Other Income		100	3,884		100		100	0%
Prepaid Postage		15,000	15,936		15,000		13,000	-13%
Products		91,000	100,024		91,000		98,000	8%
Publications Sales		6,000	3,382		1,000		1,000	0%
Sponsor Dues and Donations		21,000			21,000		21,000	0%
Total Income								
Gross Profit		297,225 297,225	329,359		369,575 369,575		<u>607,100</u> 607,100	64%
		291,225	329,359		309,373		007,100	64%
Expense					0.400			NA
Awards		6,000	5,606		6,100		5,600	-8%
Bank Adjustments (Expense)		100	2,984		100		1,000	900%
Bibliography Update Expense		500	373		500		500	0%
Contract with Univ at Albany								NA
Office Expenses through SUNYA	17,100		16,268	18,000		22100		23%
IFR Indirect Costs	14,392		10,503	15,001		12810		-15%
Salaries & Fringe	143,915		155,779	150,013		128101		-15%
Other	7.4.40							
Ajustments from Previous Year	7,143			0				
Total Contract with Univ at Albany		182,550	182,550		183,014		163,011	-11%
Cost of Goods - Game/Seminar/Other		17,000	20,530		20,000		20,000	0%
Reprinting Proceedings			4,075		0		1,000	NA
Credit card fees		7,000	9,199		6,000		4,000	-33%
Electronic Presence Support		\$1,000	\$131		\$0		\$13,500	NA
EXP Conferences not in Albany								
Contract								
Program Chair Expenses	3,000			500		1000		-83%
Conference Chair/Local Expenses	34,960			0		1000		-100%
Expenses for Participant Room &								
Board						271500		NA
Other Expenses from Home Office	30,888			135,857		70231		340%
Total EXP Conferences not in								
Albany contract		68,848			136,357		343731	152%
Journal Expense		12,000	11,000		11,000		11,000	0%
Membership Directory Exp		4,000	4,516		3,000		1,200	-60%
Membership Services		2000			3000		1500	-50%
Membership Subsidies		3200	4320		3000		4000	33%
Miscellaneous Expense		100	125		100		100	0%
Office Equipment Purchases		2,000	612		2,000		600	
Officer Expenses		5,000	2,261		2,500		1,500	-40%
Printing & Duplicating		2,000	1,782		2,500		2,500	0%
Staff Expenses		\$3,000	2,085		\$3,000		\$1,500	-50%
Professional Fees		8,000	24443		12,000		17,000	42%
Shipping /Postage Expense		8,000			10,000		10,000	
Subscriptions & Supplies		1,500	593		1,500		1,500	
Uncategorized Expenses/Depreciation		0			2000		2000	0%
Total Expense		\$333,798	\$413,420		\$407,671		\$606,742	49%
Net Income		-\$36,573	-\$84,061		-\$38,096		\$358	-101%
* Conference Income and Expenses we	ere budge			ised UK				

# System Dynamics Society Budget for 2004 by Cost Centers

Budget Cost Conter		Total	Confer-	Core Ops	Wah	Publications	Salas
Budget Cost Center		Total	ence	Core Ops	web	Fublications	Sales
Income INC Conferences							
	142,507		142,507				
Registrations							
Income for Participant Room & Board	271,500		271,500				
Events Sponsors/ Exhititors	0 18,000		0 18,000				
Other	10,394						
Total INC Conferences	<b>442,400</b>	442,400	10,394 <b>442,400</b>				
Investment Income	442,400	442,400	442,400	0			
Membership Dues		31,600		31,600			
Other Income		100		100			
Prepaid Postage		13,000		100			13,000
Products		98,000					98,000
Publications Sales		1,000				1,000	
Sponsor Dues and Donations		21,000		21,000		1,000	
				\$52,700		¢1 000	¢111.000
Total Income		607,100			<del>پ</del> 0	. ,	
Gross Profit		607,100	\$442,400	\$52,700		\$1,000	\$111,000
Expense		0					
Awards		5,600					
Bank Adjustments (Expense)		1,000					500
Bibliography Update Expense		500					500
Contract with Univ at Albany		0					
Office Expenses through SUNYA	22,100		9,587				
IFR Indirect Costs	12,810		5,557		128		
Salaries & Fringe	128,101		55,568	50,519	1,281	6,965	13,768
Other	0						
Ajustments from Previous Year	0		0	-	0	-	-
Estimated Allocation Fraction			0.4338		0.0100		
Allocation Fraction from 2001 Data			0.4338	0.3944	0.0100	0.0544	0.1075
Total Contract with Univ at Albany		163,011					
Cost of Goods - Game/Seminar/Other		20,000					20,000
Reprinting Proceedings		1,000					1,000
Credit card fees		4,000		400			3600
Electronic Presence Support		13,500	\$4,050		\$9,450		
EXP Conferences not in Albany							
Contract							
Program Chair Expenses	1,000		1,000				
Conference Chair/Local Expenses	1,000		1,000				
Expenses for Participant Room & Boa	271,500		271,500				
Other Expenses from Home Office	70,231		70,231				
Total EXP Conferences not in		0 40 704					
Albany contract		343,731				11.000	
Journal Expense		11,000				11,000	
Membership Directory Exp		1,200		750		1,200	
Membership Services		1,500		750		750	
Membership Subsidies		4,000		4,000			
Miscellaneous Expense		100		50		25	25
Office Equipment Purchases		600		600			
Officer Expenses		1,500		1,500		F00	4000
Printing & Duplicating		2,500		1000		500	1000
Staff Expenses		1,500		\$1,500		1700	0500
Professional Fees		17,000		6,800		1700	
Shipping /Postage Expense		10,000		5000			5,000
Subscriptions & Supplies		1,500		750			750
Uncategorized Expenses/Depreciation		2,000		2,000	<b>*</b> • • • • •		
Total Expense		\$606,742					
Net Income * Conference Income and Expenses w		\$358				-\$23,038	\$52,604

\* Conference Income and Expenses were budgeted at the "realistic" level per revised UK Budget

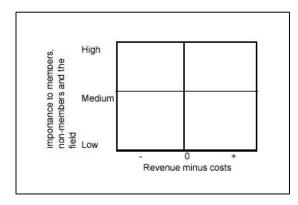
# System Dynamics Society: Budgeted Staffing Plan 2000 - 2004

Total Budgeted Effort Level					Time Allo	cation Data	a By Fu	nction			
Effort Level for Staff	In Contrac	t with SUN	r				2004 (	(based on 200	01 with e	stimated updat	tes)
Staff Member	2000	2001	2002	2003	2004		Conference	Core Ops	Web	Publications	Sales
Roberta Spencer	0.9	1	1	1	1	Roberta Spencer	0.46	0.39	0.01	0.05	0.09
Jennifer Rowe	0.6	0.6	1	1	1	Jennifer Rowe	0.4	0.4	0.01	0.06	0.13
Vedat Diker	NA	NA	0.71	0.71	0	Vedat Diker Overall Weighted by	0	0	0		
						Salary	0.43	0.39	0.01	0.05	0.11
Budgeted Staff Outsi	ide SUNY (	Contract									
Other Staff Dollars	2000	2001	2002	2003	2004						
Other Staff	??	\$9,000	\$6,000	\$12,000	\$17,000						
Electronic Support	\$0	\$25,000	\$0	\$0	\$4,000	`					

To:	David Andersen, VP Finance Administrative Committee
From:	Roberta Spencer, Jennifer Rowe, Vedat Diker
Subject:	Implications of 2004 Society Budget on Operations
Date:	May 28, 2003

We have met several times since we first got your copy of the draft budget for 2004. Our purpose has been to delineate the implications of the proposed budget for home office operations.

This was an interesting discussion. We needed to set some type of decision-making criteria. During the process it became clear that there are benefits (value, longevity, etc.) for members, the office and the field. There is overlap, but many times, what may be "good" in terms of saving money for the office, is not good for the membership or the field. Most things that are good for the membership are costly, without a source of income for the office. Some things that are good for the field are not necessarily a direct benefit to a member. So, the decision-making we used, trying very hard not to mix apples and oranges was based on:



Implications of the proposed budget are discussed below. The implications are divided into 3 categories:

Tasks being done by the home office to be DELETED (DISCONTINUED OR TRANSFERRED) Tasks being done by the home office to be REDUCED OR CHANGED Tasks being done by the home office to REMAIN INTACT

Beyond these three categories are two other sections called DRASTIC MEASURES and HOPES.

# Tasks being done by the home office to be DELETED (DISCONTINUED OR TRANSFERRED)

Task	Implication
New university SDR subscription campaign or	Wiley asked this office to conduct this
similar campaigns for subscriptions: Revert to	worthwhile campaign, which benefits
Wiley	the Society and Wiley. It may not ever
	get done again.
New in-house product development:	If a product comes to us in finished
Discontinue	form, we can sell it. If we need to refine
	it, it is a lot of work.
Layout and design of newsletter: Discontinue	Currently 10% or our membership does
	not have email. One idea was to send
	hard copies to these members, but
	electronic to all others. The hard copy
	would also be used as a marketing tool.
	In this scenario, these members will not
	be reached, no hard copies.
Updating conference paper submissions: Will	Stricter adherence to deadlines will
not be done after a set deadline each year.	reduce work in this office, but may
	reduce the number of conference
	presenters.
Review recruitment: Transfer to Program Chair	The home office will keep records only.
Reviewer assignments: Transfer to Program	The home office will keep records only,
Chair	and will assist the program chair with
	emailing.
Developing the conference program: Transfer	No decision-making or initial or
to Program Chair	follow-up manipulation of data.
Automate conference services	We anticipate maintaining (only) all
	websites, as they are – no new
	development.

### Tasks being done by the home office to be REDUCED OR CHANGED

Task	Implication
Increase membership dues (+\$7)	Will Wiley want a portion of this?
	Will our members refuse to pay? We
	are asking our members for more
	money and reducing services.
Increase Beer Game price (+\$10)	Beer Game sales are healthy but
	declining. This will keep our income
	at a consistent level.
Reduce membership campaigns: Revert to	Will result in less work, less mailing
Wiley	costs, fewer members.
Membership Payments and info to Wiley:	Delays in processing memberships
Process memberships, acknowledge, send	and for members to receive their

information.
Continuity and proactivity will be
reduced.
Less contact with similar groups. Less
marketing and familiarity.
Increased errors and old information.
Lower quality/quantity newsletter.
1
Lower quality/quantity newsletter.
Very costly in image for a computer
based professional society.
Answer inquiries: may be reduced, not
done promptly. More delays,
less/slower services to members,
maintain rather than progress on all
fronts.
Shift the burden back to program
chair. New committee to restructure
how program is done from reviewing
to scheduling.
Site selection, contracting not
supported by home office.
We will not reach as many people.
The last 5% of late authors and late
registrants make for a tremendous
amount of work.
Stop moving equipment, either have it
Stop moving equipment, either have it
Stop moving equipment, either have it or not. No lunches or buses.
Stop moving equipment, either have it or not. No lunches or buses. Relax blind review. Send papers out
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Stop moving equipment, either have it or not. No lunches or buses. Relax blind review. Send papers out for review in the state that they arrive. Email is much more work, train our authors. Email is much more work, train our reviewers. Awards committee to totally maintain all papers review and records. End product is not as refined. Becomes the responsibility of the program chair.

	down that information.
Conference web maintenance ONLY (non-	Maintenance only – no improvements.
interactive, informative section); could be	
transferred to volunteers.	
Checking, confirming, and reminding reviewers:	End product is not as refined.
not as much follow-up.	Becomes the responsibility of the
	program chair.
Package and transfer some tasks to more	May be more work in the beginning?
volunteers.	

Tasks being done by the home office to REMAIN INTACT

Tasks	Implications
Savings investments	Review, maximize benefits.
Electronic newsletter	Maintain as-is
Contact info maintained in database (CDB)	This is the backbone of the Society
Beer games sales	This sustains us
Online membership directory: permissions,	Remains intact for now, but could
passwords; upload, download directory; monitor	be cut. There are options to reduce
functionality.	this work. See Drastic Measures
	below.
Conference information advertising mail-outs	Could be reduced, seems to work
(electronic and hardcopy)	well as is.
Conference submission system maintenance	Maintain, no improvements
Collect conference submissions; download from	Maintain, no improvements
server	
Reviewer database maintenance	Maintain, no improvements
Conference review system maintenance	Maintain, no improvements
Collect reviews by web and e-mail	Maintain, no improvements
Produce review report from database	Maintain, no improvements
Collect, record decisions on submissions, notify	Maintain, no improvements
authors	
Produce program spreadsheet material from	Maintain, no improvements. We
database ("new deal" file)	must do this to produce the printed
	program, door signs, etc.
Checking, confirming, reminding conference registrants	As-is.
Conference registrations. Prepare registrant	As-is.
materials: badges, receipts, envelopes	
Compile door signs, chair letters, etc.	As-is.
Compile the printed conference program (15 pages,	As-is.
overview, program index)	
Conference CD production: Collect and enter	As-is.
abstracts for the CD, Document translation	
(conversion) for the CD, etc.	

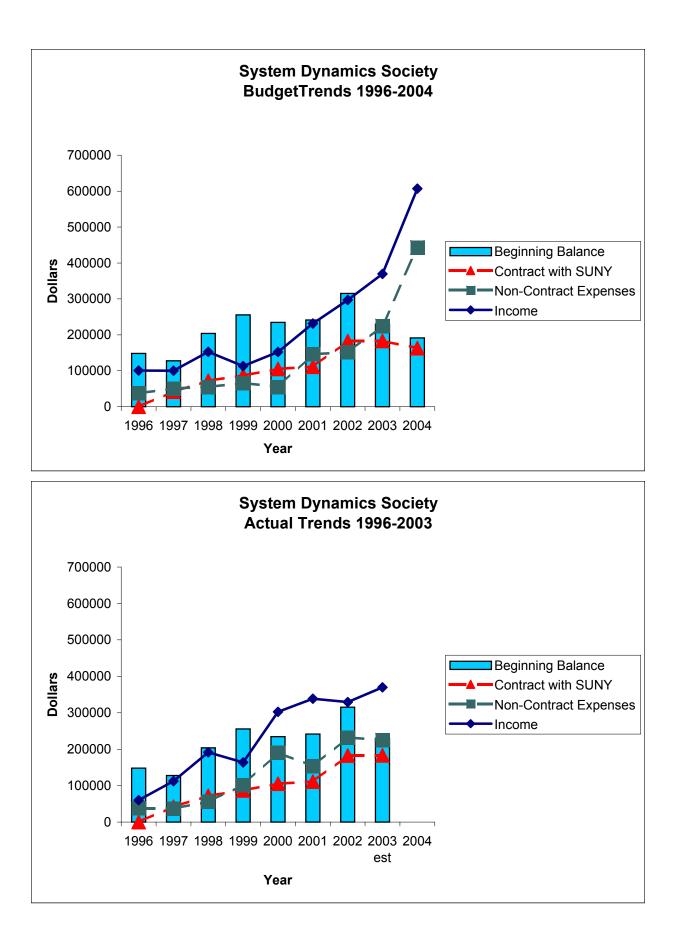
Exhibitor services at conference	As-is.	
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## **Drastic Measures:**

Online membership directory: permissions, passwords; upload, download directory; monitor functionality.	Totally revert to Wiley hard copy, produce once a year on CD.
Conference CD production	Delete, revert to program chair
Electronic newsletter	Delete, revert to president
Exhibitor services at conference	Delete, revert to conference chair

## Hopes:

Invest in the website.	Use "savings" to increase quality of
	website.
Successful Capital Campaign	Provide funding to progress rather
	than maintain, including attention
	to a "scholarship" fund for
	conference attendees.
Clear definition of what the Society wants the	We are doing everything that
office to do, including conference issues.	comes our way. If we need to pick
	and choose, what is the vision of
	the wise ones?
That we are able to be sustaining and that we keep	
our jobs.	



# Hall, Vasil & Dowd

**Certified Public Accountants** 

30 Church Street - Suite 310 - Belmont, MA 02478-1384

Tel. (617) 484 - 0000

Fax (617) 489 - 0521

Policy Council The Systems Dynamics Society, Inc. Albany, New York

We have reviewed the accompanying statements of assets, liabilities, and net assets -modified cash basis of The Systems Dynamics Society, Inc., as of December 31, 2002 and 2001 and the related statements of revenues, expenses, and changes in net assets -modified cash basis and statements of cash flows -- modified cash basis for the years then ended, in accordance with Statements on Standards for Accounting and Review Services issued by the American Institute of Certified Public Accountants. All information included in these financial statements is the representation of the management of The Systems Dynamics Society, Inc.

A review consists principally of inquiries of Society personnel and analytical procedures applied to financial data. It is substantially less in scope than an audit in accordance with generally accepted auditing standards, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Accordingly, we do not express such an opinion.

Based upon our review, we are not aware of any material modifications that should be made to the accompanying financial statements in order for them to be in conformity with the modified cash basis of accounting, as described in Note B.

Our review was made for the purpose of expressing limited assurance. Based on our review, we are not aware of any material modifications that should be made to the accompanying financial statements in order for them to be in conformity with the modified cash basis of accounting.

1 Nour

**Certified Public Accountants** 

May 7, 2003

## THE SYSTEMS DYNAMICS SOCIETY, INC. STATEMENTS OF ASSETS, LIABILITIES AND NET ASSETS - MODIFIED CASH BASIS DECEMBER 31, 2002 AND 2001

ASSETS		2002		2001
CURRENT ASSETS				
Cash	\$	69,738	\$	151,704
Money market mutual funds		130,636		128,598
Marketable securities		26,217		30,519
Total current assets		226,591		310,821
PROPERTY				
Furniture and equipment		10,396		9,783
Less: Accumulated depreciation		(7,355)		(5,147)
		3,041		4,636
Total assets	\$	229,632	\$	315,457
NET ASSETS				
NET ASSETS				
Unrestricted - General fund	\$	229,632	\$	315,457
Total net assets	<u>\$</u>	229,632	<u>\$</u>	315,457

See accompanying notes and accountants' report.

#### THE SYSTEMS DYNAMICS SOCIETY, INC. STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET ASSETS - MODIFIED CASH BASIS FOR THE YEARS ENDED DECEMBER 31, 2002 AND 2001

		2002	2001
Changes in unrestricted net assets			
Revenues and gains			
Conference	\$	163,733 \$	142,580
Bibliographies and teaching games		103,599	111,541
Donations		19,519	29,660
Membership dues and subscriptions		24,130	22,626
Prepaid postage		15,936	17,926
Interest and dividends		3,665	7,970
Publications		3,382	5,411
Unrealized (loss)/gain on securities		(4,849)	661
Miscellaneous		28	337
Total unrestricted revenues and gains	<u></u>	329,143	338,712
Expenses and losses			
Administration		182,550	111,211
Bank fees		12,182	7,734
Bibliographies and games		16,464	20,841
Conference		123,476	43,256
Depreciation		2,208	2,188
Grants		5,606	6,020
Membership mailings		7,358	6,777
Membership subsidies		4,320	6,120
Office expenses		277	148
Professional fees		24,443	18,897
Proceedings 2002		4,075	1,056
Publications		12,782	14,392
Seminars		4,337	7,909
Shipping and postage		9,917	11,341
Supplies		627	1,282
Travel		4,346	5,511
Total expenses and losses		414,968	264,683
(DECREASE)/INCREASE IN UNRESTRICTED NET ASSETS		(85,825)	74,029
NET ASSETS - beginning of year		315,457	241,428
NET ASSETS - end of year	<u>\$</u>	229,632 \$	315,457

See accompanying notes and accountants' report.

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## THE SYSTEMS DYNAMICS SOCIETY, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS FOR THE YEARS ENDED DECEMBER 31, 2002 AND 2001

	2002	2001
Cash flows from operating activities		·····
Cash received from customers	\$ 329,143	\$ 338,712
Cash paid to suppliers and employees	(412,760)	(262,496)
Net cash provided by operating activities	(83,617)	76,216
Cash flows from investing activities		
Capital expenditures	(613)	(3,267)
Net cash used in investing activities	(613)	(3,267)
Net increase in cash and cash equivalents	(84,230)	72,949
Cash and cash equivalents at beginning of year	310,821	237,872
Cash and cash equivalents at end of year	\$ 226,591	\$ 310,821

## <u>Reconciliation of net loss to net cash</u> provided by operating activities

Net Loss	\$ (85,825)
Adjustments to reconcile net income to net cash provided by operating activities	
Add: Depreciation	2,208
Total adjustments	 2,208
Cash provided by operating activities	\$ (83,617)

#### THE SYSTEMS DYNAMICS SOCIETY, INC. NOTES TO FINANCIAL STATEMENTS DECEMBER 31, 2002 AND 2001

#### A. Organization

The Systems Dynamics Society, Inc., incorporated on November 7, 1985, as an international non-profit corporation, was organized to encourage the development and use of systems dynamics in solving problems in such areas as environmental change, economic development, social unrest, urban decay, psychology, and physiology.

#### B. Significant Accounting Policies

1. Basis of accounting – The accompanying financial statements have been prepared on the modified cash basis of accounting, which is a comprehensive basis of accounting other than generally accepted accounting principles. Non-cash transactions are recognized in the financial statements.

The modified cash basis differs from generally accepted accounting principles primarily due to the effects of accounts receivable and accounts payable not being reflected in the accompanying financial statements. In addition to recording cash receipts and disbursements, the Society records property acquisitions as fixed assets and records the corresponding depreciation over the useful life of the assets. The Society records the acquisition of investments (money market mutual funds, U. S. Treasury notes, and marketable securities) as assets and recognizes the unrealized gain or loss on the value of the investments due to market fluctuations.

- 2. Income taxes The Society qualifies under IRS Section 501(c) (3) as an organization exempt from federal taxation on income related to its stated purpose.
- 3. Property and equipment and depreciation Property and equipment are recorded at cost. Depreciation is computed using accelerated methods over the estimated useful lives of the assets.
- 4. Use of estimates The preparation of financial statements requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

#### THE SYSTEMS DYNAMICS SOCIETY, INC. NOTES TO FINANCIAL STATEMENTS DECEMBER 31, 2002 AND 2001

- 5. Basis of presentation In 1995, the Organization adopted Statement of Financial Accounting Standards No. 116, "Accounting for Contributions Received and Contributions Made" and Statement of Financial Accounting Standards No. 117, "Financial Statements for Not-for-Profit Organizations." Under these standards, net assets and revenues and expenses are classified on the existence or absence of donor-imposed restrictions. Accordingly, the net assets of the Organization and changes therein are all classified and reported according to the level of restriction imposed by donors into either "unrestricted" or "permanently restricted" categories.
- 6. Administrative expenses The Society has a contract with the University of New York at Albany for administrative support services. In 2002 and 2001 the Society paid \$182,550 and \$111,359, respectively to the University for the necessary support service.
- Cash in banks The Society maintains all cash balances at one bank. The account at this institution is insured by the Federal Deposit Insurance Corporation up to \$100,000.

# System Dynamics Society Budget Comparison, First Six Months

January through June 2003

INC Conferences  155,432.50  211,975.00  73    Investment Income  -580.34  5,500.00  -10    Membership Dues  27,340.00  24,000.00  113    Other Income  0.00  100.00  63    Publications Sales  4,175.25  1,000.00  417    Sponsor Dues and Donations  8,993.50  21,000.00  42    Total Income  253,203.26  369,575.00  68    Cost of Goods Sold  8  4  4  4    Bibliography Update Expense  235.00  500.00  42    Total Income  5299.74  20,000.00  2    PhD Seminar in System Dynamics  928.00  31    Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	uget
Products  48,387.00  91,000.00  53    INC Conferences  155,432.50  211,975.00  73    Investment Income  -580.34  5,500.00  -10    Membership Dues  27,340.00  24,000.00  113    Other Income  0.00  100.00  63    Publications Sales  4,175.25  1,000.00  417    Sponsor Dues and Donations  8,993.50  21,000.00  42    Total Income  253,203.26  369,575.00  68    Cost of Goods Sold  500.00  2  928.00  70    PhD Seminar in System Dynamics  928.00  31  31    Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	
INC Conferences  155,432.50  211,975.00  73    Investment Income  -580.34  5,500.00  -10    Membership Dues  27,340.00  24,000.00  113    Other Income  0.00  100.00  63    Publications Sales  4,175.25  1,000.00  417    Sponsor Dues and Donations  8,993.50  21,000.00  42    Total Income  253,203.26  369,575.00  68    Cost of Goods Sold  8  4  4  4    Bibliography Update Expense  235.00  500.00  42    Total Income  5,299.74  20,000.00  2    PhD Seminar in System Dynamics  928.00  70    Gross Profit  246,740.52  349,075.00  70    Expense  400.00  0  0  0	17%
Investment Income  -580.34  5,500.00  -10    Membership Dues  27,340.00  24,000.00  113    Other Income  0.00  100.00  100.00    Shipping and Handling  9,455.35  15,000.00  63    Publications Sales  4,175.25  1,000.00  417    Sponsor Dues and Donations  8,993.50  21,000.00  42    Total Income  253,203.26  369,575.00  68    Cost of Goods Sold  500.00  4  4    Management Game  5,299.74  20,000.00  2    PhD Seminar in System Dynamics  928.00  31  31    Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	.33%
Membership Dues  27,340.00  24,000.00  113    Other Income  0.00  100.00  100.00  100.00    Shipping and Handling  9,455.35  15,000.00  63    Publications Sales  4,175.25  1,000.00  417    Sponsor Dues and Donations  8,993.50  21,000.00  42    Total Income  253,203.26  369,575.00  68    Cost of Goods Sold  235.00  500.00  4    Management Game  5,299.74  20,000.00  2    PhD Seminar in System Dynamics  928.00  349,075.00  31    Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	.55%
Other Income  0.00  100.00    Shipping and Handling  9,455.35  15,000.00  63    Publications Sales  4,175.25  1,000.00  417    Sponsor Dues and Donations  8,993.50  21,000.00  42    Total Income  253,203.26  369,575.00  68    Cost of Goods Sold  500.00  4    Bibliography Update Expense  235.00  500.00  4    Management Game  5,299.74  20,000.00  2    PhD Seminar in System Dynamics  928.00  31    Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	.92%
Shipping and Handling  9,455.35  15,000.00  63    Publications Sales  4,175.25  1,000.00  417    Sponsor Dues and Donations  8,993.50  21,000.00  42    Total Income  253,203.26  369,575.00  68    Cost of Goods Sold        Bibliography Update Expense  235.00  500.00  4    Management Game  5,299.74  20,000.00  2    PhD Seminar in System Dynamics  928.00  31    Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	0.0%
Publications Sales  4,175.25  1,000.00  417    Sponsor Dues and Donations  8,993.50  21,000.00  42    Total Income  253,203.26  369,575.00  68    Cost of Goods Sold        Bibliography Update Expense  235.00  500.00  4    Management Game  5,299.74  20,000.00  2    PhD Seminar in System Dynamics  928.00   31    Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	.04%
Sponsor Dues and Donations  8,993.50  21,000.00  42    Total Income  253,203.26  369,575.00  68    Cost of Goods Sold  235.00  500.00  44    Bibliography Update Expense  235.00  500.00  4    Management Game  5,299.74  20,000.00  2    PhD Seminar in System Dynamics  928.00	.53%
Total Income  253,203.26  369,575.00  68    Cost of Goods Sold	.83%
Bibliography Update Expense  235.00  500.00  4    Management Game  5,299.74  20,000.00  2    PhD Seminar in System Dynamics  928.00  1  1    Total COGS  6,462.74  20,500.00  31    Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	.51%
Bibliography Update Expense  235.00  500.00  4    Management Game  5,299.74  20,000.00  2    PhD Seminar in System Dynamics  928.00  1  1    Total COGS  6,462.74  20,500.00  31    Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	
Management Game  5,299.74  20,000.00  2    PhD Seminar in System Dynamics  928.00  928.00  1    Total COGS  6,462.74  20,500.00  31    Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	/
PhD Seminar in System Dynamics  928.00    Total COGS  6,462.74  20,500.00  31    Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	7.0%
Total COGS  6,462.74  20,500.00  31    Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	6.5%
Gross Profit  246,740.52  349,075.00  70    Expense  59.00  6,100.00  0	
Expense Awards 59.00 6,100.00 0	53%
Awards 59.00 6,100.00 0	68%
Bank Adjustments (Expense) 229.97 100.00 229	.97%
	.97%
Contract with Univ at Albany 91,507.00 183,014.00 5	0.0%
Credit card fees 1,714.78 6,000.00 28	58%
Electronic Presence Support 137.41	
<b>EXP Conferences</b> 23,904.15 136,357.00 17	53%
EX Conference Prepaid 20,326.00	
Journal Expense 11,000.00 11,000.00 10	0.0%
Membership Directory Exp 518.11 3,000.00 17	27%
Membership Services 0.00 3,000.00	0.0%
Membership Subsidies  2,205.00  3,000.00  7	3.5%
Miscellaneous Expense 0.00 100.00	0.0%
Office Equipment Purchases 0.00 2,000.00	0.0%
Officer Expenses 1,631.22 5,500.00 29	.66%
Printing & Duplicating 1,631.81 2,500.00 65	27%
Professional Fees 9,269.94 12,000.00 77	25%
Shipping /Postage Expense  6,864.46  10,000.00  68	.65%
<b>Supplies</b> 32.40 1,500.00 2	16%
Uncategorized Expenses 0.00 2,000.00	0.0%
Total Expense  171,031.25  387,171.00  44	18%
Net Income	

# System Dynamics Society Profit and Loss Comparison for First 6 Months

January through June 2003

	Jan - Jun 03	Jan - Jun 02	% Change
Income			
Products	48,387	48,568	-0%
INC Conferences	155,433	133,195	17%
Investment Income	-580	2,615	-122%
Membership Dues	27,340	24,130	13%
Other Income	0	-21	100%
Shipping and Handling	9,455	8,286	14%
Publications Sales	4,175	550	659%
Sponsor Dues and Donations	8,994	11,828	-24%
Conversion from Accrual to Cash	0	3,754	-100%
Total Income	253,204	232,905	9%
Cost of Goods Sold			
Proceedings	0	1,740	-100%
Bibliography Update Expense	235	0	100%
Management Game	5,300	10,479	-49%
PhD Seminar in System Dynamics	928	3,837	-76%
Total COGS	6,463	16,056	-60%
Gross Profit	246,741	216,849	14%
Expense			
Awards	59	0	100%
Bank Adjustments (Expense)	230	59	290%
Contract with Univ at Albany	91,507	91,275	0%
Credit card fees	1,715	5,452	-69%
Electronic Presence Support	137	131	5%
EXP Conferences	23,904	22,176	8%
EX Conference Prepaid	20,326	5,000	307%
Journal Expense	11,000	11,000	0%
Membership Directory Exp	518	4,516	-89%
Membership Services	0	1,617	-100%
Membership Subsidies	2,205	2,250	-2%
Officer Expenses	1,631	1,891	-14%
Phone, Fax, E-mail Services	0	21	-100%
Printing & Duplicating	1,632	1,507	8%
Professional Fees	9,270	9,529	-3%
Shipping /Postage Expense	6,864	5,859	17%
Supplies	32	69	-54%
Total Expense	171,030	162,352	5%
Net Income	75,711	54,497	39%

# System Dynamics Society Profit and Loss, First Six Months, by Cost Centers

January through June 2003

	2005	Core Ops	2004 UK	2003 NYC	2002 Italy	Sales	Publication	Web	Unclassified	TOTAL
Income										
Products	0.00	0.00	0.00	0.00	0.00	48,387.00	0.00	0.00	0.00	48,387.00
INC Conferences	0.00	0.00	0.00	153,182.50	2,250.00	0.00	0.00	0.00	0.00	155,432.50
Investment Income	0.00	-580.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-580.34
Membership Dues	0.00	27,340.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27,340.00
Shipping and Handling	0.00	0.00	0.00	0.00	0.00	9,435.35	20.00	0.00	0.00	9,455.35
Publications Sales	0.00	0.00	0.00	0.00	0.00	3,905.25	270.00	0.00	0.00	4,175.25
Sponsor Dues and Donations	0.00	8,993.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8,993.50
Total Income	0.00	35,753.16	0.00	153,182.50	2,250.00	61,727.60	290.00	0.00	0.00	253,203.26
Cost of Goods Sold										
Bibliography Update Expense	0.00	0.00	0.00	0.00	0.00	235.00	0.00	0.00	0.00	235.00
Management Game	0.00	0.00	0.00	0.00	0.00	5,299.74	0.00	0.00	0.00	5,299.74
PhD Seminar in System Dynamics	0.00	0.00	0.00	0.00	0.00	928.00	0.00	0.00	0.00	928.00
Total COGS	0.00	0.00	0.00	0.00	0.00	6,462.74	0.00	0.00	0.00	6,462.74
Gross Profit	0.00	35,753.16	0.00	153,182.50	2,250.00	55,264.86	290.00	0.00	0.00	246,740.52
Expense										
Awards	0.00	59.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	59.00
Bank Adjustments (Expense)	0.00	179.96	0.00	0.00	35.00	-10.00	25.01	0.00	0.00	229.97
Contract with Univ at Albany	761.58	20,737.43	1,909.36	39,661.90	2,521.56	6,929.28	1,638.16	8,888.09	8,459.64	91,507.00
Credit card fees	0.00	434.38	0.00	348.25	0.00	926.89	5.26	0.00	0.00	1,714.78
Electronic Presence Support	0.00	137.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	137.41
EXP Conferences	0.00	0.00	-210.11	24,114.26	0.00	0.00	0.00	0.00	0.00	23,904.15
EX Conference Prepaid	0.00	0.00	20,326.00	0.00	0.00	0.00	0.00	0.00	0.00	20,326.00
Journal Expense	0.00	0.00	0.00	0.00	0.00	0.00	11,000.00	0.00	0.00	11,000.00
Membership Directory Exp	0.00	0.00	0.00	0.00	0.00	0.00	518.11	0.00	0.00	518.11
Membership Subsidies	0.00	2,205.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,205.00
Officer Expenses	0.00	1,631.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,631.22
Printing & Duplicating	0.00	1,260.00	0.00	0.00	0.00	195.00	176.81	0.00	0.00	1,631.81
Professional Fees	0.00	6,134.94	40.00	797.00	0.00	2,298.00	0.00	0.00	0.00	9,269.94
Shipping /Postage Expense	0.00	208.25	0.00	0.00	0.00	6,656.21	0.00	0.00	0.00	6,864.46
Supplies	0.00	32.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.40
Total Expense	761.58	33,019.99	22,065.25	64,921.41	2,556.56	16,995.38	13,363.35	8,888.09	8,459.64	171,031.25
Income	-761.58	2,733.17	-22,065.25	88,261.09	-306.56	38,269.48	-13,073.35	-8,888.09	-8,459.64	75,709.27