

CHEMICAL MANUFACTURERS ASSOCIATION

INFORMATION AND TECHNOLOGY

Approved Fiscal Year 1995/96 Budget

CMA 054416

## CHEMICAL MANUFACTURERS ASSOCIATION

### COMMENTS ON INFORMATION TECHNOLOGY DIVISION

#### GENERAL BACKGROUND AND COMMENTS

The Information Technology Division (ITD) is charged with defining CMA's current and future advanced technology needs for fulfilling CMA's vision and mission in the most efficient and cost-effective ways and with assuring data and systems security and timely technological recovery from catastrophic events.

ITD provides CMA with: advanced technology needs analyses; new technology planning and development; systems, hardware and software selection, development and pilot testing; initial systems and hardware procurement and deployment; routine systems maintenance and data and systems security. ITD also manages CMA's central library and provides for ITD staff development and for training all other CMA staff to use installed software applications. ITD is a Division of the Technical Services Department and is organized into two sections -- Systems Services and User Consultant Services.

#### SYSTEM SERVICES

- During this fiscal year, Systems Services networked its several local area networks (LANs) to allow central systems monitoring, to allow shared use of server capacities, to provide for central system and data files backups, and to reduce down time and maintenance costs.
- Shared files were provided on servers to provide for joint use and to reduce paper flow between remote users.
- External e-mail and fax from desk top was introduced to reduce operational costs and speed up message traffic between CMA and external contacts.
- CMA's dumb terminals were replaced with PCs to provide for use of new desktop applications and increased employee productivity.
- Telephone systems were reconfigured to reduce maintenance and telephone line costs.
- The CHEMTREC® LAN was bridged to the CMA LAN to allow joint use of FAX, Printer and other Servers and provide joint use of some applications.
- A CMA On-Line bulletin board system was tested and installed and will be placed on line in March to better serve CMA's member companies.
- Equipment was standardized to reduced staff training requirements.

#### USER CONSULTANT SERVICES

- User consultants established a CMA Information Technology Advisors Group to improve communications across CMA Departments, to evaluate the quality of ITD services, and to keep abreast of changing CMA technology needs.
- Classes on new applications were developed and conducted and document templates and user documentation were developed to improve employee productivity.
- Standardized desktop software was introduced to provide exchangeability and reuse of documents and to reduce user and consultant training requirements.
- Improved accounting software and membership files were enhanced to improve member and staff service quality.
- Project planning software was introduced to improve planning and task scheduling.
- Self-help training videos were stocked in the library to assist in software applications training.
- An ITD Quality Council was established to provide continuous improvement in meeting customer needs.
- Helpdesk software was installed to provide for faster resolution of problems and to improve diagnostics for repair, training requirements, and realignment of system capacities.

#### SUMMARY COMMENTS ON FY 1995/96 BUDGET:

The approved budget for the Division is increased to \$1,364,600 which is an increase of 52% over the FY 1994/95 projected results. The staff complement is comprised of ten positions, nine exempt and one support.

CHEMICAL MANUFACTURERS ASSOCIATION  
APPROVED BUDGET  
FY 93/94 Actual, FY 94/95 Budget and Projected Results  
Approved FY 95/96 Budget and Program Costs

TECHNICAL SERVICES DEPARTMENT-INFORMATION TECHNOLOGY DIVISION

REVENUE AND EXPENSES BY LINE ITEM

|                                             | <u>FY 93/94<br/>Actual<br/>Results</u> | <u>Approved<br/>FY 94/95<br/>Budget</u> | <u>Projected<br/>FY 94/95<br/>Results</u> | <u>Approved<br/>FY 95/96<br/>Budget</u> |
|---------------------------------------------|----------------------------------------|-----------------------------------------|-------------------------------------------|-----------------------------------------|
| <b>REVENUE:</b>                             |                                        |                                         |                                           |                                         |
| TOTAL REVENUE:                              | \$ 0                                   | \$ 0                                    | \$ 0                                      | \$ 0                                    |
| <b>STAFF AND RELATED EXPENSES:</b>          |                                        |                                         |                                           |                                         |
| Salary & Related Expense                    | \$ 374,300                             | \$ 386,100                              | \$ 391,600                                | \$ 452,000                              |
| Employee Benefits                           | 98,400                                 | 119,600                                 | 97,300                                    | 115,700                                 |
| Travel & Staff Training                     | 20,600                                 | 15,900                                  | 24,900                                    | 26,000                                  |
| Dues, Subscriptions & Publications          | 16,900                                 | 13,400                                  | 13,900                                    | 13,900                                  |
| Outside Computer Services                   | 165,100                                | 114,000                                 | 77,700                                    | 139,000                                 |
| Meetings & Workshops                        | 0                                      | 0                                       | 0                                         | 0                                       |
| General Printing, Art & Graphics            | 900                                    | 500                                     | 1,000                                     | 500                                     |
| Direct Postage, Freight & Delivery          | 800                                    | 800                                     | 500                                       | 600                                     |
| Direct Supplies & General Office            | 2,200                                  | 800                                     | 3,800                                     | 4,400                                   |
| Direct Taxes, Insurance                     | 37,500                                 | 40,500                                  | 37,500                                    | 45,500                                  |
| Rent & Occupancy                            | 107,400                                | 108,500                                 | 73,300                                    | 243,400                                 |
| Common Costs                                | 77,700                                 | 80,600                                  | 113,900                                   | 129,800                                 |
| Depreciation and Leases                     | 0                                      | 0                                       | 293,600                                   | 765,600                                 |
| Administrative Support to Separate Programs | (169,100)                              | (156,300)                               | (233,800)                                 | (571,800)                               |
| TOTAL:                                      | \$ 732,700                             | \$ 724,400                              | \$ 895,200                                | \$ 1,364,600                            |
| <b>OUTSIDE PURCHASED SERVICES:</b>          |                                        |                                         |                                           |                                         |
| • General Consulting                        | \$ 12,000                              | \$ 0                                    | \$ 78,200                                 | \$ 0                                    |
| TOTAL:                                      | \$ 12,000                              | \$ 0                                    | \$ 78,200                                 | \$ 0                                    |
| TOTAL EXPENSES:                             | \$ 744,700                             | \$ 724,400                              | \$ 973,400                                | \$ 1,364,600                            |

|                      |    |    |    |    |
|----------------------|----|----|----|----|
| AUTHORIZED PERSONNEL | 10 | 10 | 10 | 10 |
|----------------------|----|----|----|----|

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CHEMICAL MANUFACTURERS ASSOCIATION  
APPROVED BUDGET  
FY 93/94 Actual, FY 94/95 Budget and Projected Results  
Approved FY 95/96 Budget and Program Costs

|                                        |
|----------------------------------------|
| COMMON COSTS<br>INFORMATION TECHNOLOGY |
|----------------------------------------|

|                       |
|-----------------------|
| EXPENSES BY LINE ITEM |
|-----------------------|

|                                               | FY 93/94<br>Actual<br>Results | Approved<br>FY 94/95<br>Budget | Projected<br>FY 94/95<br>Results | Approved<br>FY 95/96<br>Budget |
|-----------------------------------------------|-------------------------------|--------------------------------|----------------------------------|--------------------------------|
| <b>Information &amp; Technology Controls:</b> |                               |                                |                                  |                                |
| External Communications                       | \$                            | \$                             | \$ 37,200                        | \$ 64,000                      |
| Application Software                          |                               |                                | 188,000                          | 198,000                        |
| Maintenance                                   |                               |                                | 85,200                           | 90,000                         |
| Consumables                                   |                               | 235,000                        | 21,200                           | 35,000                         |
| Hardware Purchases <\$1,000                   |                               |                                | 8,700                            | 10,000                         |
| General Control/Data Bases                    |                               | 105,000                        | 0                                | 0                              |
| <b>TOTAL</b>                                  | <b>\$ 308,300</b>             | <b>\$ 340,000</b>              | <b>\$ 340,300</b>                | <b>\$ 397,000</b>              |
| <b>Less: Self Funded Allocations</b>          |                               |                                |                                  |                                |
| CHEMSTAR, CCC, UIC                            | \$ (56,300)                   | \$ (64,700)                    | \$ (71,500)                      | \$ (83,000)                    |
| CHEMTREC                                      | (10,400)                      | (7,700)                        | (20,900)                         | (22,500)                       |
| Public Outreach                               | 0                             | 0                              | (2,400)                          | (3,900)                        |
| MSDS Central                                  | 0                             | 0                              | (300)                            | (300)                          |
| <b>TOTAL</b>                                  | <b>\$ 241,600</b>             | <b>\$ 267,600</b>              | <b>\$ 245,200</b>                | <b>\$ 287,300</b>              |
| <b>Departmental Direct:</b>                   |                               |                                |                                  |                                |
| ITD- Depreciation                             | \$ 0                          | \$ 0                           | \$ 120,200                       | \$ 432,700                     |
| ITD- Lease Expenses                           | 0                             | 0                              | 173,400                          | 332,900                        |
| <b>TOTAL</b>                                  | <b>\$ 0</b>                   | <b>\$ 0</b>                    | <b>\$ 293,600</b>                | <b>\$ 765,600</b>              |
| <br><b>GRAND TOTAL</b>                        | <br><b>\$ 241,600</b>         | <br><b>\$ 267,600</b>          | <br><b>\$ 538,800</b>            | <br><b>\$ 1,052,900</b>        |

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