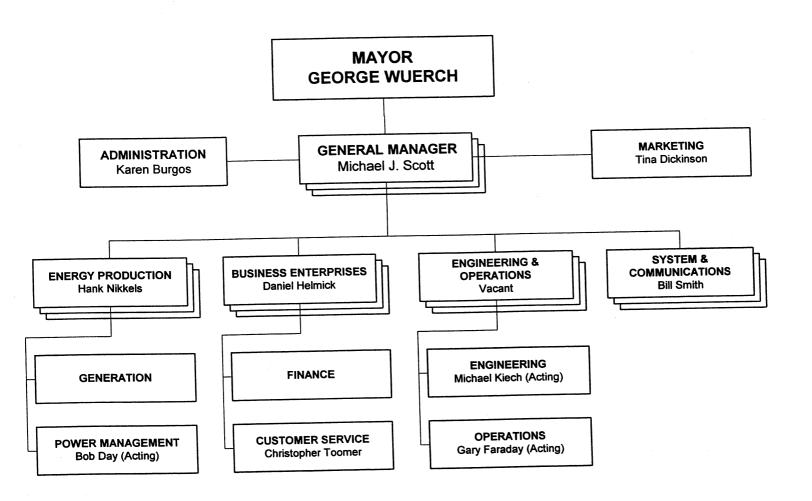
2002 Organization Chart



### 2002 Utility Profile

### Organization

In 1998, Municipal Light & Power (ML&P) reorganized its management team and functional structure in order to meet the challenges and opportunities of possible electric industry restructuring. ML&P's reorganization established three core business units, Energy Production, Engineering & Operations, and Business Enterprises, under the direction of the General Manager. The reorganization enhanced internal efficiency, facilitated more rapid and effective decision making, and integrated better workflow between divisions - all with the goal of assuring that customer service remains a primary focus.

ML&P had 211 employees as of December 31, 2000 and a 2000 total labor and benefit cost of approximately \$22.3 million. Of these employees, 150 were covered by a labor agreement with IBEW and 61 were non-represented (covered by the Municipal Personnel Rules).

### History

The history of ML&P is closely linked with the history and development of Anchorage itself. ML&P has emerged to serve a city with approximately half the population of the state at rates which are among the lowest in Alaska and that compare favorably with those of many metropolitan areas in the lower 48 states. ML&P has evolved into an acknowledged energy leader by being customer oriented, innovative, and responsive to customers' needs for safe, economical, and reliable electrical service.

When the Alaska Engineering Commission (AEC) initiated electrical service in Anchorage in 1916, Anchorage was just a small tent city in the wilderness. The City operated the electrical distribution system under a lease agreement, first with the AEC and later with the Alaska Railroad. This lease agreement continued until 1932 when the citizens of the young city bought the electrical distribution system for \$11,351.

A small steam plant and diesel power generators supplied Anchorage with electricity until 1929 when the private Anchorage Power & Light Company began supplying the community with electricity from a hydroelectric power plant on the Eklutna River, 40 miles northeast of Anchorage. The City acquired the Eklutna Plant from the Anchorage Power & Light Company in 1943. In 1955, the City contracted for 16,000 kilowatts (kW) of the generating capacity of a new Eklutna Hydroelectric power project of the U.S. Bureau of Reclamation and transferred "Little Eklutna" to that federal agency.

Between 1962 and 1984, ML&P installed seven turbine generating units fired by natural gas and one heat recovery steam turbine generating unit. Each of the seven turbines has dual-fuel capability, which enhances ML&P's reliability in the event of a disruption of the natural gas transportation system. In addition to its two power plants, ML&P operates twenty modern substations and is the south-end controller of the Anchorage-Fairbanks Intertie.

In late 1996, the Municipality purchased a one-third working interest in the Beluga River Gas Field, which establishes a guaranteed fuel supply and serves as a means to stabilize fuel prices for years to come. In 1997, ML&P in association with Chugach Electric Association and Matanuska Electric Association purchased the Eklutna Hydroelectric Project from the federal government.

### Services

ML&P's service area encompasses 19.9 contiguous square miles including a large portion of the commercial and high-density residential areas of the Municipality. In 2000, the average number of residential and commercial customers was 23,726 and 5,913 respectively. Approximately twenty percent of ML&P's customer base consumes eighty percent of its output.

In 2000, electric retail sales totaled 865,280 MWh and earned revenues of \$67,243,961. Total electric operating revenues including Miscellaneous Operating Revenue, Sales for Resale and Water Diversion Compensation was \$73,284,920. Total gas operating revenues totaled \$7,328,299. ML&P also has agreements to supply Fort Richardson Army Base and Elmendorf Air Force Base with interruptible wholesale electric service.

### Regulation

ML&P is subject to economic regulation by the Regulatory Commission of Alaska (RCA) which is composed of five members appointed to six-year staggered terms by the Governor and confirmed by the State Legislature. RCA regulation encompasses service area definition, tariff rules and regulations, service quality criteria and establishment of recurring rates and miscellaneous fees and charges.

The Utility is also advised by the ML&P Commission which was created in 1963 and is composed of seven members appointed to staggered three-year terms by the Mayor with the approval of the Anchorage Assembly. The General Manager of ML&P serves in an ex officio capacity as Executive Secretary of the Commission.

The Commission reviews electric service policies and practices and also reviews the budget and operations of ML&P. From these reviews, the Commission annually submits recommendations to the Mayor. It conducts public hearings on matters pertaining to electric rates, regulations and related matters and makes recommendations to the Mayor and Assembly. It normally holds one meeting per month and calls special meetings as the need arises.

### **Environmental Mandates**

Mandates from the Federal and State Governments continue to have a large impact on ML&P. The Federal Clean Air Act Amendments of 1990 continue to be implemented, with significant impact to the cost of power plant operating permits, as well as costs associated with compliance assurance. Recent changes to State contaminated site cleanup regulations provide greater flexibility in the way such areas receive closure, but will increase the number of sites for which closure will need to be obtained. Recent revisions to PCB regulations will add to the cost of

training and compliance determination. Oil spill prevention regulations continue to add costs to ML&P's operations.

### Electric and Gas Plant

Overhead Line

• 20 Total Substations

ML&P generates, purchases, transmits and distributes electric power and has a one-third working interest in the Beluga River Gas Field.

144 Miles

41.03%

| • | Power Generated/Purchased in 2000 • ML&P Generated      | <b>1,075,715 MWh</b><br>892,512 MWh | 82.97%      |
|---|---|-------------------------------------|-------------|
|   | • Purchased:  |                                     |             |
|   | - Eklutna Hydroelectric Project                         | 93,977 MWh                          | 8.74%       |
|   | - Bradley Lake Project                                  | 89,226 MWh                          | 8.29%       |
| • | Total Generation capacity in 2000                       | 328 Megawatts (M                    | AW)         |
|   | • Power Plant Number One (4 Turbines)                   | 85 MW                               | 25.91%      |
|   | <ul> <li>Power Plant Number Two (4 Turbines)</li> </ul> | 243 MW                              | 74.09%      |
|   | <ul> <li>Seven Gas-Fired Turbines</li> </ul>            |                                     |             |
|   | <ul> <li>One Heat Recovery Turbine</li> </ul>           |                                     |             |
|   | • All equipped to use No. 2 fuel oil as an alternative  | nate fuel                           |             |
| • | Reserve Capacity Margin in 2000                         | 150 Megawatts (M                    | <b>MW</b> ) |
| • | Transmission/Distribution System in 2000                | 351 Miles                           |             |
|   | <ul> <li>Underground Cable</li> </ul>                   | 207 Miles                           | 58.97%      |

| • | Net Electric Plant as of December 31, 2000 | \$167,667,865 |
|---|--|---------------|

- Net Gas Plant as of December 31, 2000 \$105,028,553
- ML&P has a 53.33% ownership interest in the Eklutna Hydroelectric Project, which has 44 MW of installed capacity.
- Pursuant to the Power Sales Agreement with the Alaska Energy Authority, ML&P is required to purchase 25.9% of the output of the Bradley Lake Project, which has 126 MW of installed capacity.

### 2002 Budget Assumptions

The 2002 contract price of gas is established by the average price of 2001 third quarter Light Sweet Crude Oil futures. It is estimated that the 2002 contract price of gas, per thousand cubic feet (MCF), will increase approximately 28% over the 2001 contract price. ML&P will buy its fuel from Chevron U.S.A. and Phillips Petroleum at a higher contract price than last year, but will sell to Chugach Electric Association, Inc. (CEA) and ENSTAR at a lower contract price. This will result in ML&P's Gas Revenue decreasing by \$1.8 million due to the lower contract price and a decrease in net volume sales.

The transfer price of gas from the Gas Division to the Electric Division will increase in 2002 from \$1.50 per MCF, plus any taxes and royalties to 93.3% of the contract price. This proposal is before the Regulatory Commission of Alaska (RCA) and is scheduled for hearing in November 2001.

### 2002 Highlights and Future Events

### Management Organization

ML&P's functional organizational structure is tailored to facilitate business mobility in a dynamic electric industry environment and consists of three core business units: Energy Production, Engineering and Operations, and Business Enterprises, all under the direction of the General Manager. This organizational structure has proven itself appropriate by enhancing internal efficiency, facilitating more rapid and effective decision making, and better integrating work flow between divisions – all with the goal of assuring that customer service and satisfaction remains a primary focus.

### Rate Stability

ML&P has had no general rate increase for the last seven years and 2002's proposed budget again seeks no increase in rates. In real dollar terms, after adjusting for inflation during this period of time, ML&P's cost of service to its customers has decreased by nine percent.

### **Integrated Resource Planning**

ML&P is at a point from a life cycle perspective where it must give consideration to making significant generation and transmission capital additions over the next few years. Consequently, ML&P will, during 2002, devote a considerable amount of time engaging in Integrated Resource Planning. Matters for consideration will include: 1) how much and what types of generation improvements or additions to make, 2) how best to meet ML&P's spinning reserve and black start obligation for the Railbelt, 3) how to most effectively utilize our hydro-electric resources, 4) what level of SCADA (Supervisory Control and Data Acquisition) is necessary to insure a high degree of system reliability, 5) what improvements must be made to the transmission and distribution system to increase redundancy and system reliability, and 6) how best to incorporate the benefits associated with modern Geographic Information System and Power Outage Management Systems into our business practices.

### Enterprise Resource Planning (ERP)

Following in the footsteps of a successful implementation of a new financial information and human resource management system (PFISHER), ML&P will continue during 2002 to take this implementation of the PeopleSoft system to its next logical step – implementation of the Enterprise Resource Planning (ERP) concept. ERP is the process of defining architectures (data, application, and technology) for the use of information in support of the business, with the intended goal of improving efficiency. ML&P feels this effort will not only further its ability to adapt to changing business needs but will also enhance its ability to contain costs, thus delivering more value to its customers.

### E-commerce

ML&P's new web site has proven to be a communication source that has helped to streamline the Utility's business processes. This site, developed internally, offers a comprehensive on-line customer service center, important safety and efficiency information, news briefs on the electric industry, general utility information, and a convenient pay on-line option.

In the spring of 2001 ML&P continued enhancing its customer service center by offering new e-commerce services. These services are available to customers 24-hours a day, 7 days a week. They include:

- On-line bill presentment
- On-line payment options
- Account history information
- Direct e-mail access to our customer service center

While providing more convenience to our customers these services also provide ML&P further savings on day-to-day customer accounts costs. In relation to this effort, ML&P now provides customers with the ability to pay their monthly utility bill at any one of the ten First National Bank locations throughout Anchorage and Eagle River.

### Commercial Key Accounts Program

ML&P administers a Key Accounts Program, which provides our commercial customers with an increased level of customer service and satisfaction by providing the customer with a single point of contact, account history analyses and assistance with specific energy needs.

### Community Service

ML&P continues to support the Anchorage community through sponsorships, participation in special events and employee donations. Some of these activities include:

- Anchorage Chamber of Commerce
- Military appreciation events
- Anchorage Fur Rendezvous
- Adopt a Flowerbed Program
- Alaska Iditarod Race
- Municipal Employee Fundraising Campaign
- City Wide Clean-Up Week

- The Imaginarium
- KAKM
- Big Brothers Big Sisters
- Trick or Treat Town
- City of Lights
- Anchorage School District "Power In Pictures" Contest
- Anchorage Home Builders Assoc.

11-Year Summary
Utility Format - 2002 Operating Budget (in 000's)

|   |           | Actua     | uals      |           | Proforma                                    | Budget               |           |                | Forecast   |           |           |
|---|-----------|-----------|-----------|-----------|---|----------------------|-----------|----------------|--|-----------|-----------|
| Financial Overview:                           | 1997      | 1998      |           | 2000      | 2001  | 2002                 | 2003      | 2004           | 2005   | 2006      | 2007      |
| Revenues                                      | \$85,873  | \$84,582  | \$82,155  | \$84,569  | \$85,542                                    | \$90,263             | \$91,834  | \$91,917       | \$90,899   | \$91,501  | \$92,301  |
| Expenses (1)                                  | 80,232    | 78,499    | 73,783    | 76,098    | 77,199                                      | 83,686               | 85,056    | 83,217         | 82,469   | 80,845    | 86,685    |
| Net Income (Regulatory)                       | 5,641     | 6,083     | 8,372     | 8,470     | 8,343                                       | 6,577                | 6,779     | 8,700          | 8,430  | 10,656    | 5,616     |
| Work Force Authorized per Budget              | 229       | 229       | 230       | 230       | 234   | 234                  | 235       | 235            | 235  | 235       | 235       |
| Capital Improvements                          | 14,029    | 12,429    | 11,076    | 13,927    | 15,694                                      | 17,245               | 21,235    | 19,594         | 21,401   | 26,205    | 42,734    |
| Bond Sales                                    | -         | 1         |           | 1         | -   |                      | 58,620    | ٠              | ٠  | •         | 58,620    |
| Net Non-Contributed Plant (12/31) (REG)       | 272,194   | 261,373   | 263,651   | 260,416   | 258,569                                     | 258,501              | 262,319   | 263,870        | 266,580  | 270,383   | 289,475   |
| Net Contributed Plant (12/31)                 | 10,912    | 11,300    | 11,235    | 12,280    | 14,033                                      | 14,733               | 14,415    | 14,080         | 13,728   | 13,358    | 12,971    |
| Net Electric Plant (12/31) (GAAP)             | 283,106   | 272,673   | 274,886   | 272,696   | 272,601                                     | 273,234              | 276,734   | 277,950        | 280,308  | 283,742   | 302,446   |
| Retained Earnings (12/31)                     | 67,138    | 73,308    | 81,683    | 90,916    | 99,258                                      | 105,835              | 112,614   | 121,314        | 129,744  | 140,400   | 146,016   |
| General Cash                                  | 20,266    | 25,265    | 24,703    | 25,185    | 22,272                                      | 18,568               | 19,808    | 28,933         | 36,217   | 33,443    | 43,968    |
| Bond Construction Cash                        | 4,998     | 1         | ,         | •         |   | -                    | 40,804    | 22,187         | 3,473  | ı         | 19,110    |
| Bond Redemption Investment                    | 25,794    | 25,472    | 24,721    | 24,337    | 24,729                                      | 24,729               | 29,005    | 29,005         | 29,005   | 28,986    | 31,796    |
| Debt Service Account                          | 6,201     | 7,281     | 6,571     | 668'9     | 6,625                                       | 6,427                | 7,549     | 7,852          | 7,730  | 7,727     | 7,779     |
| Operating Fund Investment & Customer Deposits | 6,561     | 6,505     | 6,493     | 6,373     | 6,722                                       | 6,525                | 7,630     | 7,480          | 7,387  | 7,843     | 8,031     |
| Total Cash & Investments (12/31)              | 63,820    | 64,523    | 62,488    | 62,794    | 60,349                                      | 56,249               | 104,797   | 95,457         | 83,813   | 77,998    | 110,684   |
| IGC's - General Government                    | 1,510     | 1,732     | 2,042     | 2,542     | 2,375                                       | 3,000                | 3,145     | 3,293          | 3,447  | 3,609     | 3,783     |
| MUSA  | 2,245     | 2,296     | 2,186     | 2,153     | 2,184                                       | 2,229                | 2,293     | 2,361          | 2,420  | 2,565     | 2,901     |
| Total Outstanding Debt                        | 309,348   | 300,028   | 290,145   | 279,815   | 268,525                                     | 257,230              | 304,656   | 291,022        | 276,859  | 261,940   | 305,963   |
| Total Annual Debt Service                     | 25,941    | 26,966    | 26,554    | 26,159    | 26,990                                      | 26,435               | 30,079    | 31,076         | 30,930   | 30,923    | 34,324    |
| Debt Service Coverage                         | 1.65      | 1.60      | 1.66      | 1.65      | 1.57  | 1.53                 | 1.45      | 1.49           | 1.48   | 1.64      | 1.42      |
| LT Debt/Equity Ratio                          | 82.2/17.8 | 80.4/19.6 | 78.0/22.0 | 75.5/24.5 | 73.0/27.0                                   | 70.8/29.2            | 73.0/27.0 | 70.6/29.4      | 68.1/31.9  | 65.1/34.9 | 67.7/32.3 |
| Rate Change Percent                           | 0.00%     | %00.0     | 0.00%     | 0.00%     | 0.00%                                       | <b>%00</b> '0        | 7.00%     | 0.00%          | 0.00%  | 4.00%     | 00.0      |
|   |           |           |           |           | dere en |                      |           |                | Obcused the second seco |           |           |
| $\simeq 1$                                    |           | , ,       | 17.4      | 302.5     | 02.17                                       | <b>650 70</b>        | AC 0.74   | <b>EE</b> 0 2E | <b>EE4 97</b>  | EEA 20    | CEA GE    |
| Residential Customer (500 kWh) (2)            | \$49.08   | \$47.91   | \$47.96   | \$47.99   | \$47.50<br>000,                             | \$20.78<br>7.05 50.7 | 400.00    | \$22.55        | 440.700  | 450 200   | 450.00    |
| Total Residential Sales (kWh)                 | 144,108   | 144,719   | 150,492   | 148,289   | 148,300                                     | 148,597              | 148,894   | 149,192        | 149,760  | 130,300   | 100,909   |
| Commercial & Industrial Sales (kWh)           | 687,804   | 692,411   | 710,778   | 709,163   | 713,558                                     | 718,553              | 722,864   | 725,756        | 728,659  |           | /34,500   |
| Total Kilowatt Hour Sales (kWh)               | 831,912   | 837,131   | 861,270   | 857,452   | 861,858                                     | 867,150              | 871,758   |                | 878,447  | 881,961   | 885,489   |
| Total Sales Revenue (in Dollars)              | \$67,999  | \$68,647  | \$69,329  | \$66,987  | \$68,123                                    | \$74,773             | \$78,030  | \$77,122       | \$76,553   | \$80,555  | \$81,524  |
|   |           |           |           |           |   |                      |           |                |  |           |           |

to 93.3% of contract price from 2002 until full recovery of the deferred asset. (1) The transfer price of gas to ML&P's Electric Division is \$1.50/MCF for the Rates for Electric Residential customers as of March 31 each year using years 1997 through 2001. The transfer price of gas per MCF increases

It is intended that they be reviewed closely each year in conjunction with establishing operating budgets. Utilities will continue to strive projections only and have not been approved for implementation. NOTE: Rate increases are shown in the out years for purposes of to find ways to avoid projected rate increases.

> 500 kWh and including Cost of Power Adjustment. 8

# Municipal Light & Power 2002 Work Force Projections

| <b>Division:</b>              | <u>2001</u> | <u>2002</u> | <u>2003</u> | <u>2004</u> | <u>2005</u> | <u>2006</u> | <u>2007</u> |
|-------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Administration                | 12          | 12          | 12          | 12          | 12          | 12          | 12          |
| Marketing                     | 2           | 3           | 3           | 3           | 3           | 3           | 3           |
| Systems & Communications      | 21          | 21          | 21          | 21          | 21          | 21          | 21          |
| Energy Production             |             |             |             |             |             |             |             |
| Generation                    | 52          | 52          | 52          | 52          | 52          | 52          | 52          |
| Power Management              | 16          | 16          | 16          | 16          | 16          | 16          | 16          |
| Engineering & Operations      |             |             |             |             |             |             |             |
| Engineering                   | 23          | 23          | 24          | 24          | 24          | 24          | 24          |
| Operations                    | 53          | 52          | 52          | 52          | 52          | 52          | 52          |
| Business Enterprises          |             |             |             |             |             |             |             |
| Customer Service              | 28          | 28          | 28          | 28          | 28          | 28          | 28          |
| Finance                       | 27          | 27          | 27          | 27          | 27          | 27          | 27          |
| Subtotal                      | <u>234</u>  | <u>234</u>  | <u>235</u>  | <u>235</u>  | <u>235</u>  | <u>235</u>  | <u>235</u>  |
| Part-Time/Temporary Positions | <u>23</u>   | <u>24</u>   | <u>24</u>   | <u>24</u>   | <u>24</u>   | <u>24</u>   | <u>24</u>   |
| Total                         | <u>257</u>  | <u>258</u>  | <u>259</u>  | <u>259</u>  | <u>259</u>  | <u>259</u>  | <u>259</u>  |

# 2002 Proposed Operating Budget

### **Statement of Revenue and Expenses**

|                                      | 2000<br>Actual | 2001<br>Proforma | 2002<br>Budget |
|--------------------------------------|----------------|------------------|----------------|
| Operating Revenue                    |                |                  |                |
| Residential                          | \$13,890,822   | \$14,020,000     | \$15,092,000   |
| Commercial & Industrial              | 59,160,521     | 62,890,000       | 66,576,000     |
| Public Highway & Street Lighting     | 1,114,511      | 1,127,000        | 1,163,000      |
| Public Authority                     | 149,256        | 246,000          | 277,000        |
| Sales for Resale                     | 5,032,632      | 2,307,000        | 2,714,000      |
| Miscellaneous Service Revenue        | 404,945        | 390,000          | 420,000        |
| Rent from Electric Property          | 144,472        | 150,000          | 150,000        |
| Miscellaneous Revenue                | 433,233        | 420,000          | 420,000        |
| Total Operating Revenue              | 80,330,391     | 81,550,000       | 86,812,000     |
| Operating Expense                    |                |                  |                |
| Production Expense                   | 23,734,736     | 24,411,000       | 29,702,000     |
| Transmission Expense                 | 546,277        | 550,000          | 564,000        |
| Distribution Expense                 | 5,396,128      | 5,866,000        | 6,442,000      |
| Customer Account Expense             | 2,584,170      | 2,414,000        | 2,475,000      |
| Customer Service & Information       | 231,937        | 379,000          | 482,000        |
| Administrative & General Expense     | 5,083,668      | 5,247,000        | 6,189,000      |
| Regulatory Compliance                | 798,264        | 866,000          | 724,000        |
| Depreciation Electric Plant (1)      | 15,558,429     | 15,357,000       | 15,737,000     |
| Amortization of Intangible Plant     | 403,802        | 404,000          | 404,000        |
| Amortization of Plant Acquisition    | 111,184        | 112,000          | 112,000        |
| Municipal Utility Service Assessment | 2,153,418      | 2,184,000        | 2,229,000      |
| Taxes Other than Income              | 930,759        | 1,191,000        | 1,223,000      |
| Total Operating Expense              | 57,532,772     | 58,981,000       | 66,283,000     |
| Operating Income                     | \$22,797,620   | \$22,569,000     | 20,529,000     |

(1) Excludes Contributed Plant

2001 Proforma as of 6/30/01

# 2002 Proposed Operating Budget

### **Statement of Revenue and Expenses**

|  | 2000<br>Actual | 2001<br>Proforma | 2002<br>Budget |
|--|----------------|------------------|----------------|
| Non-Operating Revenue                      |                |                  |                |
| Interest from Operating Reserve            | \$319,008      | \$329,000        | \$334,000      |
| Interest from Bond Redemption Cash         | 1,347,654      | 1,361,000        | 1,369,000      |
| Interest from General Cash Pool            | 1,967,911      | 1,700,000        | 1,139,000      |
| Interest from Debt Service Account         | 488,999        | 512,000          | 519,000        |
| Miscellaneous Non-Operating Revenue        | 114,664        | 90,000           | 90,000         |
| Total Non-Operating Revenue                | 4,238,236      | 3,992,000        | 3,451,000      |
| Non-Operating Expense                      |                |                  |                |
| Community Promotion                        | 267,700        | 300,000          | 350,000        |
| Interest on Bonded Debt                    | 15,789,539     | 15,676,000       | 15,039,000     |
| Amortization of Bond Discount/Premium      | (608,785)      | (583,000)        | (570,000)      |
| Amortization of Bond Sale Cost & Insurance | 330,082        | 313,000          | 295,000        |
| Amortization of Loss on Refunded Debt      | 3,066,950      | 2,882,000        | 2,679,000      |
| Other Interest Expense                     | 76,528         | 10,000           | 10,000         |
| Interest During Construction               | (356,616)      | (380,000)        | (400,000)      |
| Total Non-Operating Expense                | 18,565,398     | 18,218,000       | 17,403,000     |
| Net Income (Regulatory)                    | \$8,470,458    | \$8,343,000      | 6,577,000      |
| Adjustments for GAAP                       |                |                  |                |
| Depreciation of Contributed Plant          | (660,290)      | (680,000)        | (760,000)      |
| Restricted Interest Income                 | 447            | 0                | 0              |
| Net Income (GAAP)                          | \$7,810,615    | \$7,663,000      | 5,817,000      |

2001 Proforma as of 6/30/01

# 2002 Proposed Operating Budget

### **Statement of Cash Sources and Cash Uses**

|                                       | 2000<br>Actual | 2001<br>Proforma | 2002<br>Budget |
|---------------------------------------|----------------|------------------|----------------|
| Sources of Cash Funds                 |                |                  |                |
| Net Income GAAP                       | \$7,810,615    | \$7,663,000      | \$5,817,000    |
| Depreciation/Depletion                | 16,733,705     | 16,553,000       | 17,013,000     |
| Amortized Bond Discount/Premium       | (608,785)      | (583,000)        | (584,000)      |
| Amortization of Bond Sale Costs       | 330,082        | 313,000          | 296,000        |
| Amortization of Refunded Debt         | 3,066,950      | 2,882,000        | 2,679,000      |
| Bond Proceeds                         | -              | -                | -              |
| Deferred Charges and Other Assets     | (3,649,514)    | (3,244,000)      | (1,803,000)    |
| Contributions                         | 1,705,683      | 2,500,000        | 1,500,000      |
| Changes in Assets and Liabilities     | (825,825)      | (1,544,539)      | (477,932)      |
| Total Sources of Cash Funds           | 24,562,911     | 24,539,460       | 24,440,068     |
| Uses of Cash Funds                    |                |                  |                |
| Additions to Plant                    | 13,926,843     | 15,695,000       | 17,245,000     |
| Debt Retirement Long-Term             | 10,330,000     | 11,290,000       | 11,295,000     |
| Bond Refunding                        |                | <del>-</del> -   |                |
| Total Uses of Cash Funds              | 24,256,843     | 26,985,000       | 28,540,000     |
| Net Increase (Decrease) in Cash Funds | 306,067        | (2,445,540)      | (4,099,932)    |
| Cash Balance January 1                | 62,488,417     | 62,794,484       | 60,348,944     |
| Cash Balance December 31              | \$62,794,484   | \$60,348,944     | \$56,249,012   |
| Detail of Cash & Investment Balance   |                |                  |                |
| General Cash Less Customer Deposits   | \$25,185,449   | \$22,272,496     | \$18,568,219   |
| Bond Cash                             | -              | -                | -              |
| Bond Investment                       | 31,236,009     | 31,354,074       | 31,156,146     |
| Special Investment                    | 6,373,026      | 6,722,374        | 6,524,647      |
| Cash Balance December 31              | \$62,794,484   | \$60,348,944     | \$56,249,012   |

# 2002 Proposed Operating Budget

### 2002 Operating Budget Detail

|  | 2000         | 2001         | 2002         |
|--|--------------|--------------|--------------|
|  | Actual       | Proforma     | Budget       |
| Labor Expenses                         |              |              |              |
| Personnel Costs                        | \$11,218,017 | \$11,250,000 | \$12,200,000 |
| Benefit Costs                          | 5,942,728    | 6,000,000    | 6,600,000    |
| Subtotal                               | 17,160,745   | 17,250,000   | 18,800,000   |
| Intergovernmental Expenses             |              |              |              |
| MIS Operations                         | 636,031      | 285,000      | 65,000       |
| Financial Information Systems          | 341,874      | 287,000      | 410,000      |
| Mayor                                  | 319,323      | 352,000      | 850,000      |
| Self-Insurance-General Liability       | 228,512      | 299,000      | 325,000      |
| Self-Insurance-Worker's Compensation   | 135,328      | 152,000      | 150,000      |
| Purchasing                             | 120,191      | 77,000       | -            |
| Payroll                                | 113,239      | 116,000      | 120,000      |
| Other Intergovernmental Charges        | 647,954      | 807,000      | 1,080,000    |
| Subtotal                               | 2,542,452    | 2,375,000    | 3,000,000    |
| Other Expenses                         |              |              |              |
| Depreciation, Depletion & Amortization | 19,521,952   | 19,165,000   | 19,418,000   |
| Interest on Long-Term Debt             | 15,789,539   | 15,676,000   | 15,039,000   |
| Natural Gas Purchases & Transportation | 14,868,707   | 14,370,000   | 17,955,000   |
| Purchased Power                        | 3,330,556    | 3,500,000    | 3,600,000    |
| MUSA                                   | 2,153,418    | 2,184,000    | 2,229,000    |
| Gas Non-Fuel Production Expense        | 1,160,597    | 1,354,000    | 1,492,000    |
| Taxes Other than Income                | 930,759      | 1,191,000    | 1,223,000    |
| Regulatory Compliance                  | 582,951      | 646,000      | 504,000      |
| Professional Services                  | 548,011      | 689,000      | 679,000      |
| Deferred Regulatory Cost               | (3,509,552)  | (3,104,000)  | (1,803,000)  |
| Interest During Construction           | (356,616)    | (380,000)    | (400,000)    |
| Materials & Other Expenses             | 2,034,941    | 2,963,000    | 2,710,000    |
| Subtotal                               | 57,055,263   | 58,254,000   | 62,646,000   |
| Total Expenses                         | \$76,758,460 | \$77,879,000 | \$84,446,000 |

<u>Municipal Light & Power</u> 2002 - 2007 Capital Improvement Budget (\$000)

| <b>Project Category:</b> | 2002     | 2003     | 2004     | 2005     | 2006     | 2007     | <b>Total</b> |
|--------------------------|----------|----------|----------|----------|----------|----------|--------------|
| Production               | \$5,935  | \$11,638 | \$10,488 | \$12,365 | \$10,240 | \$25,565 | \$76,231     |
| Transmission             | 25,060   | 1,010    | 615      | 615      | 4,665    | 1,065    | 33,030       |
| Distribution             | 5,057    | 7,745    | 8,043    | 7,830    | 8,840    | 7,970    | 45,485       |
| General Plant            | 3,048    | 5,858    | 4,266    | 5,175    | 5,883    | 4,983    | 29,213       |
| Regulatory Compliance    | 50       | 50       | 50       | 50       | 50       | 50       | 300          |
| Beluga River Gas Field   | 850      | 3,500    | 1,000    | 2,750    | 1,000    | 3,300    | 12,400       |
| Total Capital Budget     | \$40,000 | \$29,801 | \$24,462 | \$28,785 | \$30,678 | \$42,933 | \$196,659    |

| Source of Funding    | 2002     | 2003     | 2004     | 2005     | 2006     | 2007     | Total     |
|----------------------|----------|----------|----------|----------|----------|----------|-----------|
| G.O. Bonds           | -        | -        | -        | -        | -        | -        | -         |
| Revenue Bonds        | -        | 26,301   | 23,462   | 10,237   | -        | 39,633   | 99,633    |
| Loans                | -        | -        | -        | ~        | -        | -        | -         |
| Equity/Operations    | 14,150   | -        | -        | 15,798   | 29,678   |          | 59,626    |
| Beluga Operations    | 850      | 3,500    | 1,000    | 2,750    | 1,000    | 3,300    | 12,400    |
| State Grant          | 25,000   | -        | -        | -        | -        | -        | 25,000    |
| Federal Grant        | -        | -        | -        | -        | -        | -        | -         |
| Direct Appropriation |          |          |          |          |          |          |           |
| Total Capital Budget | \$40,000 | \$29,801 | \$24,462 | \$28,785 | \$30,678 | \$42,933 | \$196,659 |

<sup>\*</sup>Approximately \$5 million in personnel costs will be spent on capital projects during 2002.