

| | FY 2021 Actual | FY 2022 Estimated | FY 2023 Requested | FY 2023 Recommended |
|--|-------------------|----------------------|----------------------|------------------------|
| <u>Expenditure By Object</u> | | | | |
| Salaries & Fringe Benefits | 1,415,057 | 1,786,252 | 1,868,255 | 1,819,882 |
| Travel | 296 | 7,500 | 7,500 | 7,500 |
| Contractual Services | 164,116 | 116,000 | 116,000 | 116,000 |
| Commodities | 274,405 | 153,153 | 153,153 | 153,153 |
| Capital Outlay - Equipment | 149,624 | 150,000 | 150,000 | 119,544 |
| Subsidies, Loans & Grants | 63,696 | 39,000 | 39,000 | 39,000 |
| Totals | 2,067,194 | 2,251,905 | 2,333,908 | 2,255,079 |
| <u>To Be Funded As Follows:</u> | | | | |
| State Appropriations | 1,573,224 | 1,748,464 | 1,830,467 | 1,751,638 |
| Industrial & Agric Services (IAS) | 493,970 | 503,441 | 503,441 | 503,441 |
| Totals | 2,067,194 | 2,251,905 | 2,333,908 | 2,255,079 |
| <u>Summary Of Positions</u> | | | | |
| Permanent Full-Time | 24 | 24 | 24 | 24 |
| Part-Time | 4 | 4 | 4 | 4 |
| Time-Limited Full-Time | 0 | 0 | 0 | 0 |
| Part-Time | 0 | 0 | 0 | 0 |
| Totals | 28 | 28 | 28 | 28 |
| <u>Summary Of Funding</u> | | | | |
| General Funds | 1,573,224 | 1,748,464 | 1,830,467 | 1,751,638 |
| State Support Funds | 0 | 0 | 0 | 0 |
| Special Funds | 493,970 | 503,441 | 503,441 | 503,441 |
| Totals | 2,067,194 | 2,251,905 | 2,333,908 | 2,255,079 |

Agency Description and Programs

The Mississippi State Chemical Laboratory (MSCL) was established under Section 57-21-1, Mississippi Code of 1972, as a state-appropriated regulatory agency for Mississippi and a fee-for-service laboratory. The Laboratory, in equal partnership with the Department of Agriculture and Commerce, assures the quality and safety of fertilizers, animal feeds and pesticides bought by Mississippi farmers. It jointly approves registration and labeling of all feeds and fertilizers with the Department of Agriculture and Commerce. It performs all chemical analyses of pesticides sold in Mississippi for information and regulatory action. It analyzes all limestone from the state lime plants, checks private water supplies, analyzes state minerals and ores, provides industrial chemical consulting, and performs human and animal toxicology analysis all while cooperating with hospitals, doctors, veterinarians, and police agencies. The primary agency is responsible for our state food supply's safety, wholesomeness, and quality, except meat and milk. It checks foods, soils, and waters for dangerous pesticide and drug residues. It researches fundamental scientific problems of chemical or microbiological nature, which are essential to the state and its people. The Lab also analyzes state petroleum products and antifreeze for the Mississippi Department of Revenue.

1. Regulatory and Other Technical Services

This program provides analytical testing support, chemical and physical test data, advisory services to state agencies, cities, counties, other state governmental units, industries, universities, and private citizens. It provides similar support for product-quality regulation as authorized by state law (i.e., agrochemicals, petroleum and related products, foods, etc.).

2. Sponsored Research

This program provides technical management and scientific direction and assistance to individual lab scientists and technical managers in the Chemical Laboratory's significant activities in conducting basic and applied scientific research.

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|-------------------------------------|-------------------|----------------------|----------------------|------------------------|
| <u>Summary By Program</u> | | | | |
| 1. Regulatory & Other Tech Services | | | | |
| Total Funds | 1,984,506 | 2,161,828 | 2,240,551 | 2,164,875 |
| 2. Sponsored Research | | | | |
| Total Funds | 82,688 | 90,077 | 93,357 | 90,204 |