	FY 2024	FY 2025	FY 2026	FY 2026
	Actual	Estimated	Requested	Recommended
Expenditure By Object				
Salaries & Fringe Benefits	1,673,106	1,895,931	2,024,936	1,898,757
Travel	12,966	12,500	12,500	12,500
Contractual Services	184,692	128,000	128,000	128,000
Commodities	252,227	164,469	164,469	164,469
Capital Outlay - Equipment	1,484,157	161,316	161,316	161,316
Subsidies, Loans & Grants	40,217	39,000	79,423	39,000
Totals	3,647,365	2,401,216	2,570,644	2,404,042
To Be Funded As Follows:				
State Appropriations	1,874,285	1,900,735	2,070,163	1,900,668
State Support Special Funds	1,375,000	0	0	0
Industrial & Agric Services (IAS)	398,080	500,481	500,481	503,374
Totals	3,647,365	2,401,216	2,570,644	2,404,042
<b>Summary Of Headcounts</b>				
Permanent	28	28	28	28
Time-Limited	0	0	0	0
Totals	28	28	28	28
<b>Summary Of Funding</b>				
General Funds	1,874,285	1,900,735	2,070,163	1,900,668
State Support Funds	1,375,000	0	0	0
Special Funds	398,080	500,481	500,481	503,374
Totals	3,647,365	2,401,216	2,570,644	2,404,042

File: 447-00

## **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. In equal partnership with the Department of Agriculture and Commerce, the Laboratory assures the quality and safety of Mississippi farmers' fertilizers, animal feeds, and pesticides. It jointly approves registering and labeling 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 food, soil, and water for dangerous pesticide and drug residues. It researches fundamental scientific problems of a 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, and 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).

## File: 447-00

## 2. Sponsored Research

This program provides technical management, 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. These research activities increase understanding of fundamental and applied sciences. Ultimately, this research provides information that the MSCL can translate into economic and health welfare improvements for Mississippi's citizens.

	FY 2024 Actual	FY 2025 Estimated	FY 2026 Requested	FY 2026 Recommended
Summary By Program				
<ol> <li>Regulatory &amp; Other Tech Services Total Funds</li> </ol>	3,501,471	2,305,168	2,467,819	2,308,178
<ol><li>Sponsored Research Total Funds</li></ol>	145,894	96,048	102,825	95,864