

	FY 2020 Actual	FY 2021 Estimated	FY 2022 Requested	FY 2022 Recommended
<b><u>Expenditure By Object</u></b>				
Salaries & Fringe Benefits	1,555,951	1,768,002	1,862,395	1,768,002
Travel	15,966	5,000	5,000	5,000
Contractual Services	176,110	82,000	82,000	82,000
Commodities	221,363	132,663	187,834	92,663
Capital Outlay - Equipment	96,501	50,000	50,000	50,000
Subsidies, Loans & Grants	44,964	39,000	39,000	39,000
<b>Totals</b>	<b>2,110,855</b>	<b>2,076,665</b>	<b>2,226,229</b>	<b>2,036,665</b>
<b><u>To Be Funded As Follows:</u></b>				
State Appropriations	1,628,395	1,573,224	1,722,788	1,533,224
Industrial & Agric Services (IAS)	482,460	503,441	503,441	503,441
<b>Totals</b>	<b>2,110,855</b>	<b>2,076,665</b>	<b>2,226,229</b>	<b>2,036,665</b>
<b><u>Summary Of Positions</u></b>				
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
<b>Totals</b>	<b>28</b>	<b>28</b>	<b>28</b>	<b>28</b>
<b><u>Summary Of Funding</u></b>				
General Funds	1,628,395	1,573,224	1,722,788	1,533,224
State Support Funds	0	0	0	0
Special Funds	482,460	503,441	503,441	503,441
<b>Totals</b>	<b>2,110,855</b>	<b>2,076,665</b>	<b>2,226,229</b>	<b>2,036,665</b>

### **Agency Description and Programs**

Section 57-21-1, Mississippi Code of 1972, established the Mississippi State Chemical Laboratory (MSCL). 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 and performs all chemical analysis 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, cooperating with hospitals, doctors, veterinarians, and police agencies. It is the primary agency responsible for the safety, wholesomeness, and quality of our state food supply, except for meat and milk. It checks foods, soils, and waters for dangerous pesticide and drug residues. It conducts research on basic scientific problems of chemical or microbiological nature, which are of importance to the state and its people. It analyzes state petroleum products and antifreezes for the Mississippi Department of Revenue in its Petroleum Products Division.

#### 1. Regulatory and Other Technical Services

This program provides analytical testing support, chemical and physical test data, and advisory services to state agencies, city, county, and other state governmental units, and to 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 major activities in conducting basic and applied scientific research.

	FY 2020 Actual	FY 2021 Estimated	FY 2022 Requested	FY 2022 Recommended
<b><u>Summary By Program</u></b>				
1. Regulatory & Other Tech Services				
Total Funds	2,026,420	1,993,599	2,137,180	1,955,199
2. Sponsored Research				
Total Funds	84,435	83,066	89,049	81,466