	••			
	FY 2019	FY 2020	FY 2021	FY 2021
	Actual	Estimated	Requested	Recommended
Expenditure By Object				
Salaries & Fringe Benefits	1,487,888	1,768,002	1,822,999	1,667,991
Travel	18,977	10,000	10,000	10,000
Contractual Services	189,064	81,126	81,126	81,126
Commodities	279,382	217,233	217,233	217,233
Capital Outlay - Equipment	685,130	85,273	85,273	85,273
Subsidies, Loans & Grants	39,276	39,000	39,000	39,000
Totals	2,699,717	2,200,634	2,255,631	2,100,623
To Be Funded As Follows:				
State Appropriations	1,603,486	1,628,395	1,683,392	1,597,182
Industrial & Agric Services (IAS)	1,096,231	572,239	572,239	503,441
Totals	2,699,717	2,200,634	2,255,631	2,100,623
<b>Summary Of Positions</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
Totals	28	28	28	28
Summary Of Funding				
General Funds	1,603,486	1,628,395	1,683,392	1,597,182
State Support Funds	0	0	0	0
Special Funds	1,096,231	572,239	572,239	503,441
Totals	2,699,717	2,200,634	2,255,631	2,100,623

File: 447-00

## **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, with the exception of 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.).

## FIO

## 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.

File: 447-00

	FY 2019 Actual	FY 2020 Estimated	FY 2021 Requested	FY 2021 Recommended
Summary By Program  1. Regulatory & Oth Tech Services				
Total Funds	2,591,729	2,101,702	2,154,499	2,005,692
<ol><li>Sponsored Research Total Funds</li></ol>	107,988	98,932	101,132	94,931