

	FY 2025 Actual	FY 2026 Estimated	FY 2027 Requested	FY 2027 Recommended
<b><u>Expenditure By Object</u></b>				
Salaries & Fringe Benefits	3,278,029	2,801,733	3,070,092	2,829,307
Travel	14,757	32,000	32,000	32,000
Contractual Services	1,115,310	849,097	849,097	849,097
Commodities	156,373	297,661	297,661	297,661
Subsidies, Loans & Grants	375,407	904,879	904,879	904,879
<b>Totals</b>	<b>4,939,876</b>	<b>4,885,370</b>	<b>5,153,729</b>	<b>4,912,944</b>
<b><u>To Be Funded As Follows:</u></b>				
State Appropriations	4,797,094	4,742,588	5,010,947	4,770,162
State Support Special Funds	142,782	142,782	142,782	142,782
<b>Totals</b>	<b>4,939,876</b>	<b>4,885,370</b>	<b>5,153,729</b>	<b>4,912,944</b>
<b><u>Summary Of Headcounts</u></b>				
Permanent	59	59	59	59
Time-Limited	2	2	2	2
<b>Totals</b>	<b>61</b>	<b>61</b>	<b>61</b>	<b>61</b>
<b><u>Summary Of Funding</u></b>				
General Funds	4,797,094	4,742,588	5,010,947	4,770,162
State Support Funds	142,782	142,782	142,782	142,782
Special Funds	0	0	0	0
<b>Totals</b>	<b>4,939,876</b>	<b>4,885,370</b>	<b>5,153,729</b>	<b>4,912,944</b>

### **Agency Description and Programs**

The Center for Advanced Vehicular Systems (CAVS) is one of the world's premier university automotive research centers. The essential components of CAVS are research and development activities, engineering extension outreach activities supporting the Mississippi industry, and engineering education and engineering-related workforce training activities. Through direct involvement in various activities at the Center for Advanced Vehicular Systems, students gain valuable experience that leverages their classroom learning.

#### 1. Research

This program provides research and develops advanced computational modeling, simulation, and the design of physical systems to solve real-world problems. The research and development efforts contribute to improved vehicle performance, reduced design cycle time and cost, vehicle weight reduction, and improved crash worthiness.

#### 2. Public Service

This program provides practical, coordinated strategic planning driven by careful needs and priority assessment to help build a business in Mississippi and increase employment and the resultant tax base. Thus, the financial support for growing CAVS and its cadre of skilled technologists has significant and long-term implications for the State of Mississippi.

	FY 2025 Actual	FY 2026 Estimated	FY 2027 Requested	FY 2027 Recommended
<b><u>Summary By Program</u></b>				
1. Research				
Total Funds	4,100,188	3,751,167	3,957,229	3,770,510
2. Public Service				
Total Funds	839,688	1,134,203	1,196,500	1,142,434