

**Mission**

To provide a service to pharmaceutical, veterinary, biotechnology companies, medical departments and governmental agencies in the testing and evaluation of pre-approved active pharmaceutical ingredients, new molecular entities, drug products or excipients.

**Benefits**

- ◆ **Facilities on UI Campus**  
Use of Central Microscopy, Central Mass Spectrometry, and Nuclear Magnetic Resonance facilities for client projects.
- ◆ **University of Iowa, College of Pharmacy**  
Collaborate with faculty to provide testing services and regulatory expertise.
- ◆ **Graduate Students**  
Provide valuable Good Manufacturing Practices/Good Laboratory Practices training for two graduate students while working at CADD as graduate Research Assistants.
- ◆ **Undergraduate Students**  
Provide employment to five students.
- ◆ **Company of UI Technology Innovation Center**  
Collaborate with Selim Laboratories, Inc., a UI Technology Innovation Center client.
- ◆ **Companies in Iowa**  
Use of Gavin Pharmaceutical Services, an Iowa company, for validation services.  
Perform analytical testing for veterinary, pharmaceutical and pharmaceutical equipment manufacturing companies.
- ◆ **State of Iowa**  
In dealing with different companies in the USA and globally, CADD promotes Iowa and the UI as experts in pre-clinical and early clinical phase I and II studies for Investigational New Drug Applications and New Drug Applications.
- ◆ **Employment**  
Provide employment to 18 FTEs. The average salary is \$38,500.

**Level of State Funding**

- ◆ Requested amount for FY 2003 \$266,272.

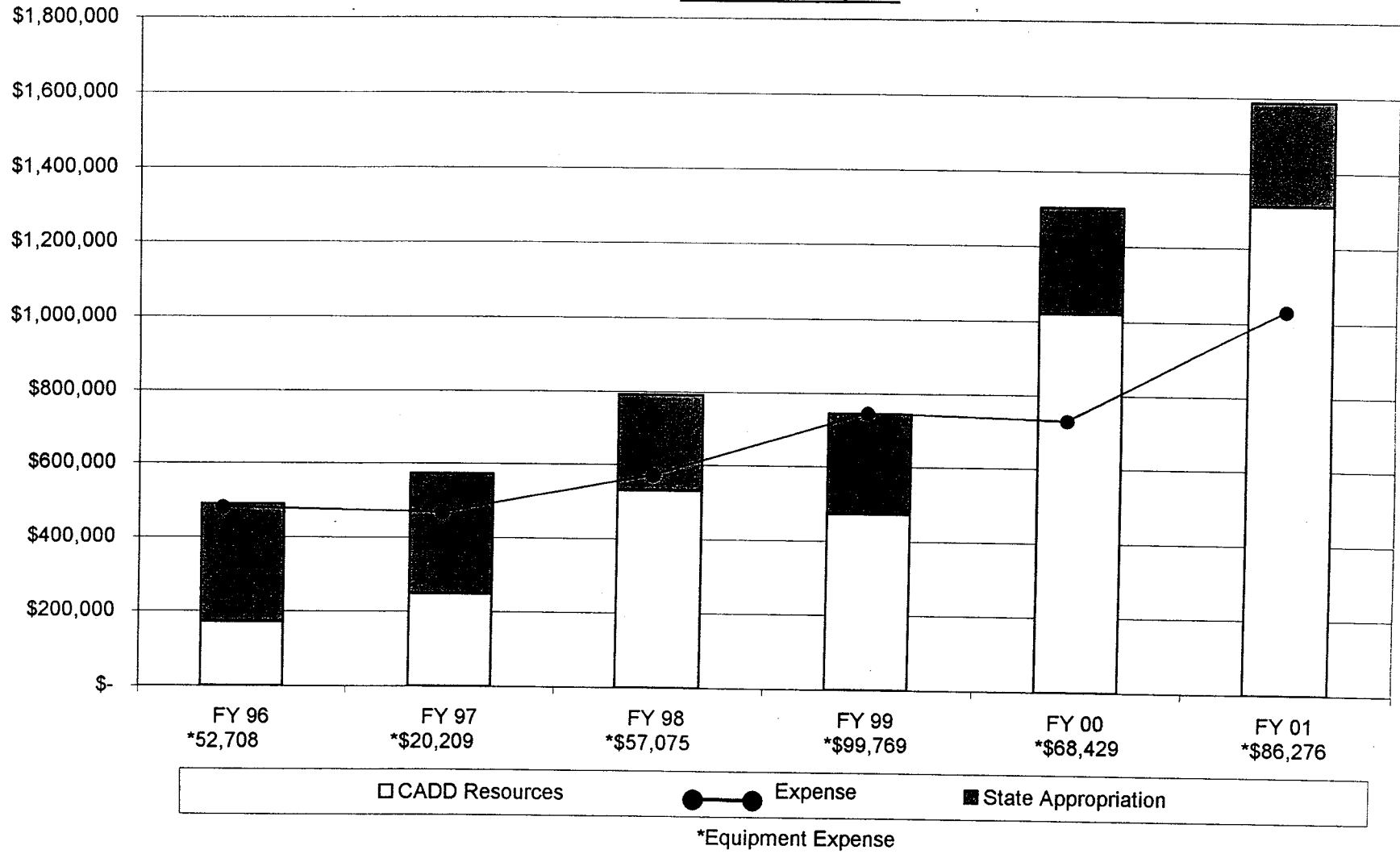
**Use of Funds**

- ◆ Partially pay salaries of employees.
- ◆ Remainder of money is used to improve FDA compliance and offer additional services to clients by:
  - updating instrumentation and software
  - expanding analytical services
  - sending 2-3 employees per year to training courses as required by the FDA

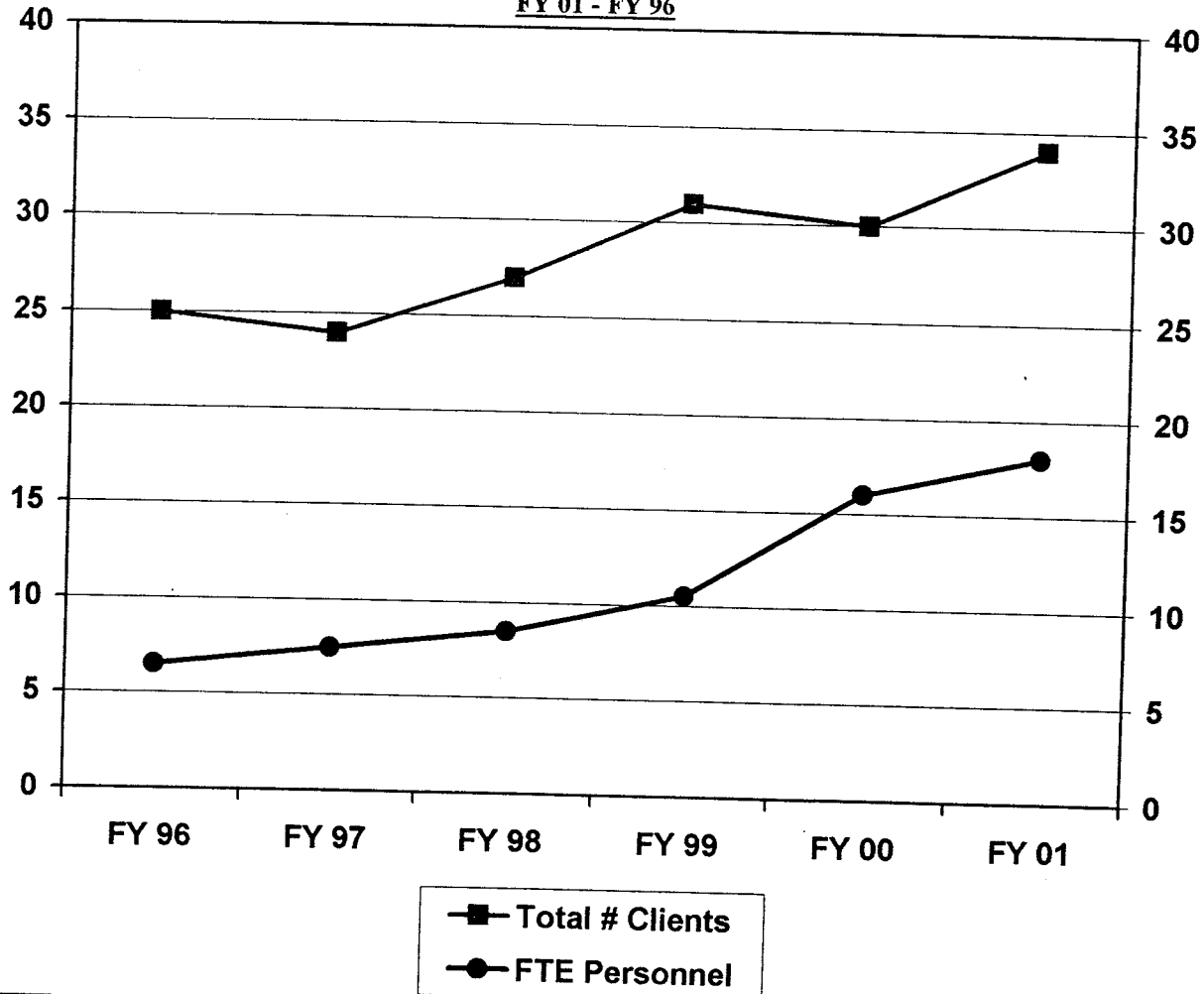


Center for Advanced Drug Development

Resources and Expenses



Number of Clients & Number of Personnel  
FY 01 - FY 96



Tests Completed  
FY 01 - FY 96

