# OFFICE OF SCIENCE, TECHNOLOGY, AND ACADEMIC RESEARCH

## MISSION

Established in November 1999, the New York State Office of Science, Technology, and Academic Research is an Executive agency which will replace the New York State Science and Technology Foundation and assume responsibility for directing the State's university-based high technology economic development programs. In addition, the Office of Science, Technology, and Academic Research will develop a comprehensive State policy for attracting and retaining high technology businesses with the potential for significant job creation in the State.

### ORGANIZATION AND STAFFING

The Office of Science, Technology, and Academic Research is headed by an Executive Director who is appointed by the Governor and confirmed by the Senate. Agency oversight will be augmented by an 11-member advisory council. The Office of Science, Technology, and Academic Research will have a workforce of 44 positions in 2000-01.

# FISCAL BACKGROUND AND BUDGET HIGHLIGHTS

The Office of Science, Technology, and Academic Research's activities are supported primarily with State tax dollars from the General Fund. The Executive Budget recommends \$3.6 million to support the agency's operating budget and \$47.42 million for its high technology programs.

# PROGRAM HIGHLIGHTS

The Office of Science, Technology, and Academic Research is responsible for the following major programs:

- Capital Facility Program: This program supports the construction and reconstruction of research and development facilities at designated Centers for Advanced Technology and State University of New York University Centers.
- Faculty Development Program: This program provides grants to assist colleges and universities in attracting and retaining research faculty.
- Center for Advanced Technology Development Program: This program provides grants to designated Centers for Advanced Technology for enhancing and expanding activities.
- Technology Transfer Incentive Program: This program provides grants to colleges and universities for technology transfer activities, such as patent applications, the creation of business plans, venture capital conferences and other uses related to the commercialization of high technology innovations.

In addition, the Office of Science, Technology, and Academic Research will continue to administer programs of the former Science and Technology Foundation, including: Centers for Advanced Technology; Industrial Technology Extension Services; Technology Development Organizations; university research centers at the State University of New York at Binghamton and the University of Rochester; the Sensing, Analyzing, Interpreting and Deciding Center at Syracuse University; the

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Buffalo Technology Transfer Center at Sisters Hospital; the Focus Center-New York semiconductor research center; and the Cornell University Nanobiotechnology Center.

#### APPROPRIATIONS

		Appropriations	F	Reappropriations
	Available	Recommended		Recommended
Category	1999-00	2000-01	Change	2000-01
State Operations	\$1,500,000	\$4,100,000	+ \$2,600,000	
Aid To Localities	61,820,000	52,420,000	-9,400,000	\$34,570,000
Capital Projects	47,500,000		-47,500,000	47,500,000
Total	\$110,820,000	\$56,520,000	-\$54,300,000	\$82,070,000

#### ALL FUND TYPES LEVELS OF EMPLOYMENT BY PROGRAM ANNUAL SALARIED POSITIONS

2000-01 Recommended Average Fill Level

Program	Available 1999-00	Personal Service (Regular)	Maintenance Undistributed	Total Recommended 2000-01	Change
Administration Program General Fund	<u> </u>	<u></u>	44	44	+ 44
Total	<u> </u>	<u> </u>	44	44	+ 44

#### STATE OPERATIONS ALL FUNDS FINANCIAL REQUIREMENTS BY FUND TYPE APPROPRIATIONS

Fund Type	Available 1999-00	Recommended 2000-01	Change
General Fund	\$1,000,000 500,000	\$3,600,000 500,000	+ \$2,600,000
Total	\$1,500,000	\$4,100,000	+ \$2,600,000

#### STATE OPERATIONS ALL FUNDS FINANCIAL REQUIREMENTS BY PROGRAM APPROPRIATIONS

Program	Available 1999-00	Recommended 2000-01	Change
Administration Program General Fund	\$1,000,000 500,000	\$3,600,000 500,000	+ \$2,600,000
Total	\$1,500,000	\$4,100,000	+ \$2,600,000

#### STATE OPERATIONS — GENERAL FUND SUMMARY OF NONPERSONAL SERVICE AND MAINTENANCE UNDISTRIBUTED APPROPRIATIONS AND CHANGES 2000-01 RECOMMENDED

	Т	otal	Maintenance Undistributed		
Program	Amount	Change	Amount	Change	
Administration Program	\$3,600,000	+ \$2,600,000	\$3,600,000	+ \$2,600,000	
Total	\$3,600,000	+ \$2,600,000	\$3,600,000	+ \$2,600,000	

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#### STATE OPERATIONS — OTHER THAN GENERAL FUND SUMMARY OF APPROPRIATIONS AND CHANGES 2000-01 RECOMMENDED

	Tot	al	Maintenance Undistributed		
Program	Amount Change Amount			Change	
Administration Program	\$500,000		\$500,000		
Total	\$500,000		\$500,000		

#### AID TO LOCALITIES ALL FUNDS FINANCIAL REQUIREMENTS BY FUND TYPE APPROPRIATIONS

Fund Type	Available 1999-00	Recommended 2000-01	Change
General Fund Special Revenue Funds - Federal	\$56,820,000 5,000,000	\$47,420,000 5,000,000	-\$9,400,000
Total	\$61,820,000	\$52,420,000	-\$9,400,000
Adjustments: Transfer(s) From Economic Development, Department of Special Revenue Funds - Federal	-5,000,000		
Science and Technology Foundation, New York State General Fund	-25,220,000		
Appropriated 1999-00	\$31,600,000		

#### AID TO LOCALITIES ALL FUNDS FINANCIAL REQUIREMENTS BY PROGRAM APPROPRIATIONS

Program	Available 1999-00	Recommended 2000-01	Change
High Technology General Fund			
General Fund	\$25,220,000	\$24,420,000	-\$800,000
Training and Business Assistance Program			
General Fund	4,000,000	500,000	-3,500,000
Special Revenue Funds - Federal	5,000,000	5,000,000	
Research Development Program			
General Fund	22,500,000	22,500,000	
Community Projects			
General Fund	5,100,000		-5,100,000
Total	\$61,820,000	\$52,420,000	-\$9,400,000

#### CAPITAL PROJECTS ALL FUNDS FINANCIAL REQUIREMENTS BY PROGRAM APPROPRIATIONS

Comprehensive Construction Program	Available 1999-00	Recommended 2000-01	F Change	eappropriations 2000-01
Research Facilities Capital Projects Fund	\$47,500,000		-\$47,500,000	\$47,500,000
Total	\$47,500,000		-\$47,500,000	\$47,500,000