Archived Information

FUND FOR THE IMPROVEMENT OF EDUCATION

Goal: To contribute to the achievement of the National Education Goals by supporting nationally significant and innovative projects for improving K-12 education.

Relationship of Program to Volume 1, Department-wide Objectives: The Fund for the Improvement of Education (FIE) supports all of the objectives under Goal 1 of the Strategic Plan by funding projects that help all students reach challenging academic standards and become prepared for responsible citizenship, further learning, and productive employment.

FY 2000—\$243,864,000

FY 2001—\$137,150,000 (Requested budget)

OBJECTIVE 1: SUPPORT THE DEPARTMENT'S STRATEGIC PRIORITIES IN ELEMENTARY AND SECONDARY EDUCATION THROUGH NATIONALLY SIGNIFICANT PROJECTS OF HIGH OUALITY.

Indicator 1.1 Nationally significant projects and supportive of strategic priorities: Ninety percent of all FIE-funded projects will support the Department's strategic priorities in elementary and secondary education, and 90 percent of the peer-reviewed projects will receive at least an 80 percent rating for national significance.

8	Performance Targets Performance Targets 099: 100% 100% 72% 90% 000: 100% 90% 001: 100% 90%				Assessment of Progress	Sources and Data Quality
					Status: Target met for alignment with strategic	Source: Review by Assistant Secretary's Office,
	Priorities				priorities; negative trend away from the target for	1999; peer-reviewer ratings of applications, 1999.
Year	Actual	Performance	Actual	Performance	national significance.	Frequency: Annually.
	Performance	Targets	Performance	Targets		Next Update: 2000.
1999:	100%	100%	72%	90%	Explanation: 100 percent of all FIE projects in both	
2000:		100%		90%	FY 1998 and FY 1999 supported the Department's	Validation Procedure: Data collected from peer-
2001:		100%		90%	priorities. Earmarked projects were not included in	review instruments.
2002:	Indicator to be	replaced with im	proved data on pr	oject outcomes	the analysis of national significance because their	
			applications are not peer reviewed. Of peer-reviewed	Limitations of Data and Planned		
			•		projects, 83 percent of FY 1998 projects scored at	Improvements: Available data assess only the
					least 80 percent for national significance, while only	potential of projects based on their original
					72 percent of FY 1999 projects scored at least 80	applications for funding. The program office is
					percent for national significance. The average rating	developing plans to conduct external review of
					for national significance decreased from 88 percent	selected key projects at the end of their grant period
					in FY 1998 to 84 percent in FY 1999.	and will drop this indicator when improved data on
					100 percent of the competitively awarded character	project outcomes and impacts become available in
					education projects scored 80 percent or above for	2001.
					national significance, but only 60 percent of report	
					directives and 75 percent of unsolicited projects met	
					the target. The average score for national	
					significance for character education projects was 92	
					percent, for report directives 78 percent, and for	
					unsolicited projects 89 percent.	
					Non-competitive projects are often locally focused	
					and their significance cannot easily be assessed from	
					their original applications. However, overall, the	
					projects meet high standards and are expected to	
					produce nationally significant results by the end of	
					the project period.	

	Targets and Performance	ce Data	Assessment of Progress	Sources and Data Quality
	: project design		Status: Negative trend away from the target.	Source: Peer-reviewer ratings of applications,
Year	Actual Performance Performance Targets			1999.
1999:	48%	90%	Explanation: Earmarked projects were not included in	Frequency: Annually.
2000:		90%	the analysis of project design because their applications	Next Update: 2000.
001:		90%	are not peer reviewed. Of peer-reviewed projects, 66	
2002:	Indicator to be replaced with improve	ed data on project outcomes	percent of FY 1998 projects scored at least 80 percent for	Validation Procedure: Data collected from
	and impacts.		project design while only 46 percent of FY 1999 projects	peer-review instruments.
			achieved the target. The average rating for project design	
			also decreased from 82 percent in FY 1998 to 79 percent	Limitations of Data and Planned
			in FY 1999.	Improvements: Available data assess only th
			Competitively selected projects scored noticeably higher	potential of projects based on their original
			than non-competitively awarded projects. Eighty-nine	applications for funding. The program office
			percent of the character education projects scored 80	developing plans to conduct external review o
			percent or above for project design, but only 36 percent of	selected key projects at the end of their grant
			report directives and 38 percent of the unsolicited projects	period and will drop this indicator when
			met the target. However, the average score for project	improved data on project outcomes and impac
			design for character education projects was 92 percent,	become available in 2001.
			for report directives 75 percent, and for unsolicited	
			projects 77 percent.	
			Although noncompetitive applicants appear to have little	
			incentive to strive for high standards in writing	
			applications, more data are needed to draw firm	
			conclusions about the quality of the design of FIE	
			projects.	

Indicator 1.3 Progress: Eighty percent of projects will be judged to have successfully implemented strategies or yielded results that can contribute to improving education.

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	Targets and Performan	ice Data	Assessment of Progress	Sources and Data Quality
Year	Actual Performance	Performance Targets	Status: Unable to judge at this time.	Source: Final reports, which will be externally
1999:	Not available*	N/A		reviewed.
2000:	Baseline to be set	80%	Explanation: The indicator was modified to ensure that	Frequency: Annually.
2001:		80%	information is available on the extent to which projects	Next Update: 2000.
2002:		80%	are likely to contribute to improving education. Data will	
*In 1999, 99	percent of projects made substan	tial progress on their project-	be reported by types of activities. The modification	Validation Procedure: No data to validate.
	icators, a less rigorous measure. In		ensures a more rigorous review of project outcomes. The	
	cts have successfully implemented		prior indicator was that "90 percent of all FIE projects	Limitations of Data and Planned
	tribute to improving education wil		will show evidence in their continuation and final reports	Improvements: N/A.
projects in 2		1	of progress on measures of their project-specific	
1 3			indicators"	

KEY STRATEGIES

Strategies Continued from 1999

To assist the projects in using data to improve practice, the program will closely monitor the formative evaluations of funded projects and improve the documentation of outcomes and impacts.

New or Strengthened Strategies

- To assess the impact of projects, the program will develop and implement a strategy for conducting external review of selected key projects.
- To provide technical assistance on improving project evaluation, to facilitate networking and collaboration among similar projects, and to capture lessons learned by projects, the program will convene all Fund for the Improvement of Education (FIE) grantees annually.
- To leverage the results of Fund for the Improvement of Education projects and contribute to the body of knowledge about educational reform, the program will develop and disseminate a summary of the findings from this annual meeting and will work with ED-Pubs to produce and disseminate significant lessons learned from Fund for the Improvement of Education projects.

HOW THIS PROGRAM COORDINATES WITH OTHER FEDERAL ACTIVITIES

- To study the effects of testing and assessment on policies for educational and human resources, Fund for the Improvement of Education (FIE) collaborates with the Departments of Defense and Labor, with the National Research Center's Board on Testing and Assessment, and with various offices within the Department.
- To increase knowledge about the effects of early growth and development on later educational success, Fund for the Improvement of Education collaborates on early childhood research with the National Institutes of Health (NIH), the National Institute for Child Health and Human Development (NICHD), and the National Science Foundation (NSF).
- To improve mathematics and science teaching and learning, Fund for the Improvement of Education collaborates with the National Academy of Sciences on studies to examine teacher-training practices and to compare advanced placement U.S. students with those from other nations in their performance in mathematics and science.
- To improve literacy, Fund for the Improvement of Education is working with the National Center for Learning Disabilities to study the role of reading ability in successful lifelong learning.

CHALLENGES TO ACHIEVING PROGRAM GOAL

- It is difficult to build coherence across such a diverse set of activities as those supported by FIE.
- It is difficult to develop standard measures to assess the quality and impact of such diverse activities.

INDICATOR CHANGES

From FY 1999 Annual Plan (two years old)

Adjusted

- Indicator 1.1, High Quality, was divided into three more-specific indicators in the FY 2000 plan.
- A new objective and two indicators for dissemination were added to the FY 2000 plan.

Dropped

Indicator 2.1, National tests, and 3.1, Support effective schools and teachers, were dropped from the FY 2000 plan because they were not focused on outcomes.

From FY 2000Annual Plan (last year)

Adjusted

Indicator 1.3, Progress, has been adjusted to ensure that data are available on how well the projects address key authorized purposes of the FIE funds. The revised indicator measures the extent to which completed projects are of high quality and address nationally significant issues, and also the extent to which the projects improve the quality of education (for example, by improving the quality of instruction, improving the curriculum, or improving the likelihood that students will meet challenging state student performance standards). Data will be reported by types of activities.

Dropped

Objective 2 and Indicators 2.1 and 2.2 for dissemination have been dropped from the FY 2001 performance plan as an objective and indicators because they have been incorporated into strategies. They will be tracked for program management purposes.

New-None.