Archived Information

EISENHOWER PROFESSIONAL DEVELOPMENT PROGRAM

Goal: To improve the quality of classroom teaching through professional development.	Funding History (\$ in millions)			
	Fiscal Year	Appropriation	Fiscal Year	Appropriation
Legislation: Title II, Part B of the Elementary and Secondary Education Act (ESEA),	1985	\$0	2000	\$335
as amended (Dwight D. Eisenhower Professional Development Program) (20 U.S.C.	1990	\$0	2001	\$485
6601 et. seq.).	1995	\$251	2002 (Requested)	\$0

Program Description

The goals of the Eisenhower Professional Development State Grants Program are to provide financial assistance to state and local educational agencies and to institutions of higher education to support sustained and intensive high-quality professional development, and to ensure that all teachers will provide challenging learning experiences for their students in elementary and secondary schools. The program also focuses attention on meeting the educational needs of diverse student populations, including females, minorities, individuals with disabilities, individuals with limited English proficiency (LEP), and economically disadvantaged individuals, to give all students the opportunity to achieve to challenging state standards.

The Eisenhower Professional Development State Grants program is the largest Federal effort dedicated to supporting educator professional development. In 2000, the range of award amounts was \$1,656,518 - \$39,716,809 and the average state grant amount was approximately \$6,352,000. The program provides funds to State educational agencies (SEAs), local educational agencies (LEAs), State agencies for higher education (SAHEs), institutions of higher education (IHEs), and qualified non-profit organizations (NPOs) to support sustained and intensive high-quality professional development for educators in the core academic subjects.

Of a State's total allocation, the SEA receives 84 percent and the SAHE 16 percent. The SEA distributes, by a formula similar to the initial Federal allocation, at least 90 percent of the funds that it receives to the LEAs within the State. The SAHE distributes at least 95 percent of its allocation in the form of competitive subgrants to IHEs and NPOs. Both the SEA and the SAHE may reserve up to five percent of their allocation for administration. The SEA may also reserve an additional five percent to carry out State-level professional development activities designed to ensure that educators are adequately prepared to assist students to meet challenging performance standards.

Each participating LEA must match every two dollars in Eisenhower funding with one dollar of its own resources, which can come from other Federal programs, such as Title I and Goals 2000, or from non-Federal sources. Of the total allocation, LEAs can retain up to 20 percent for district-wide activities and must use at least 80 percent for school-level activities determined by an assessment, which must include the active involvement of teachers, to determine local professional development needs.

While the Eisenhower program addresses professional development needs in all core academic subjects, it has a particular focus on the disciplines of <u>mathematics and science</u>. If the appropriation for all of Title II is below \$250 million, all expenditures under the state Grants program must be used for professional development activities in mathematics and science. When the appropriation for Title II equals or exceeds \$250 million, the first \$250 million of appropriated funds must be expended on professional development activities in mathematics and science.

Program Performance

OBJECTIVE 1: CLASSROOM INSTRUCTION IS IMPROVED THROUGH EFFECTIVE PROFESSIONAL DEVELOPMENT.

	Ī	d their knowledge Targets and Perforn	nance Data	Assessment of Progress	Sources and Data Quality	
Subject 4	ibject Area Content			Status: No 2000 data. Unable to judge whether	Source: Update to Designing Effective	
Year		erformance SAHE Grantees	Performance Targets	progress toward the 2000 target is likely.	Professional Development: Lessons from the Eisenhower Program (National Evaluation of the	
1998:	48%	68%	50%	Explanation: There is no data because the	Eisenhower Program Report), 1999 (data	
1999:		available	Continuous increase	update to the 1999 study (which provided 1998	collected in 1998).	
2000:		available	60% for districts;	data) will not be collected and reported until fall,	Frequency: Biennially.	
	No uata	avanable	80% for SAHE grantees	2001.	Next collection update: 2001.	
2001:			Continuous increase		Date to be reported: 2001.	
2002:			Continuous increase		77 11 14 B 1 N/A	
Instructi	onal Methods				Validation Procedure: N/A.	
1998:	63%	79%	50%		Limitations of Data and Planned	
1999:	No data	available	Continuous increase		Improvements: The data on effects on	
2000:	No data	available	66% for districts; 83% for SAHE grantees		knowledge and skills are self-reported by participants.	
2001:			Continuous increase		participants.	
2002:			Continuous increase			
2002.			Continuous increuse			
Curricul						
1998:	56%	64%	50%			
1999:		available	Continuous increase			
2000:	No data	available	60% for districts; 68% for SAHE grantees			
2001:			Continuous increase			
2002:			Continuous increase			
Approac	hes to Assessment	ţ				
1998:	46%	48%	50%			
1999:	No data	available	Continuous increase			
2000:	No data	available	60% for districts and SAHE grantees			
2001:			Continuous increase			
2002:			Continuous increase			
	echnology					
Year		erformance	Performance Targets			
	Districts	SAHE Grantees				
1998:	24%	50%	50%			
1999:	No data	available	Continuous increase			
2000:	No data	available	60% for districts and SAHE grantees			
2001:			Continuous increase			
2002:			Continuous increase			

	Targets and Performance Data			Assessment of Progress	Sources and Data Quality
	ches to Diversity				
1998:	26%	35%	50%		
1999:	No data		Continuous increase		
2000:	000: No data available		60% for districts and SAHE		
			grantees		
2001:			Continuous increase		
2002:			Continuous increase		
				gh quality professional development focused o	n higher order teaching strategies are
more I		heir teaching pra		1	
		argets and Perforn		Assessment of Progress	Sources and Data Quality
			uters to develop models	Status: 1999 is the first year for which data were	Source: Does Professional Development Change
Year	Actual Per	rformance	Performance Targets	available; thus, it is not yet possible to assess	Teaching Practice? Results from a three-year
	Extent teachers	Extent teachers		whether performance is improving.	Study of Eisenhower and Other Professional
	who participated	who did not participate in		F-mloretions The Eisenhause analystics	Development. (National Evaluation of the
	in professional	professional		Explanation: The Eisenhower evaluation examined the effects of professional	Eisenhower Program Report), 2000 (data collected in 1997-1999).
	development used teaching strategy	development used		development in three areas of teaching designed	Frequency: One time.
	in classroom	teaching strategy		to increase students' higher-order thinking:	Next collection update: N/A.
1000		in classroom		technology use, instructional methods, and	Date to be reported: N/A.
1998:	No data		500/	approaches to assessing student work. In all	Dane to be reported 1411
1999:	0.9	0.5	50%	three areas, the evaluation found that	Validation Procedure: Data collected before
2000:	No data	available	Continuous increase	participation in professional development	ED Standards for Evaluating Program
2001:			Continuous increase Continuous increase	focused on specific higher-order teaching	Performance Data were developed.
2002:			Continuous increase	strategies in 1997-98 increased teachers' use of	
Teachir	ng strategy: Use of p	problems with no ob	vious solution	these strategies in 1998-99, controlling for	Limitations of Data and Planned
1998:		available		teachers' use in 1996-97. The effect is even	Improvements: The data on the effects on
1999:	1.3	1.1	50%	stronger when the professional development in	classroom instruction are self-reported and are
2000:	No data	available	Continuous increase	which teachers participated has features of high	not nationally representative.
2001:			Continuous increase	quality (e.g., reform type, active learning, coherence, and collective participation.)	
2002:			Continuous increase	— concrence, and conective participation.)	
Teachir	ng strategy: Use of i	mathematics and sci	ence projects to determine student	Data are shown for three specific teaching	
grades	.g s.r.a.cgy. 050 oj .		ence projects to determine student	strategies: use of calculators and computers to	
1998:	No data	available		develop models, use of problems with no	
1999:	1.5	1.1		obvious solution, and use of science and	
2000:			Continuous increase	mathematics projects to determine grades. For	
2001:			Continuous increase	calculators and computers and problems with no	
2002:			Continuous increase	obvious solutions, teachers employed the	
				following scale to report the frequency of	
				classroom use: 0=almost never used, 1=some	
				lessons, 2=most lessons, 3=all lessons. For the	
				use of science and mathematics projects to	
				determine grades, teachers employed the following scale to report the importance of	
				projects in grading: 0=not used, 1=minor	
				importance, 2=moderate importance, 3=very	
				importante, 2-moderate importance, 3-very	
	I				I .

OBJECTIVE 2: PROFESSIONAL DEVELOPMENT IS SUSTAINED, INTENSIVE, AND HIGH QUALITY AND HAS A LASTING IMPACT ON CLASSROOM INSTRUCTION.

Indicat	or 2.1 High qual	lity: Increasing լ	percentages of teachers will partic	cipate in Eisenhower-assisted professional de	velopment activities that reflect best
practice	es.				_
	Ta	argets and Perfor	mance Data	Assessment of Progress	Sources and Data Quality
Major en	or emphasis on academic content		Status: No 2000 data. Unable to judge whether	Source: Update to Designing Effective	
Year	Actual Per	formance	Performance Targets	progress toward the 2000 target is likely.	Professional Development: Lessons from the
	Districts	SAHE Grantees]		Eisenhower Program (National Evaluation of the
1998:	51%	68%	50%	Explanation: There is no data because the	Eisenhower Program Report), 1999 (Data were
1999:	No data a	available	Continuous improvement	update to the 1999 study (which provided 1998	collected in 1998).
2000:	No data a	No data available 56% for districts;		data) will not be collected and reported until fall,	Frequency: Biennially
			72% for SAHE grantees	2001.	Next collection update: 2001.
2001:			Continuous improvement		Date to be reported: 2001.
2002:			Continuous improvement		
Involves	all teachers in gra	de, department, or	school		Validation Procedure: N/A.
1998:	19%	11%	50%		Limitations of Data and Planned
1999:	No data a	available	Continuous improvement		Improvements: The data are self-reported by
2000:	No data a	available	56% for districts and SAHE grantees		participants.
2001:			Continuous improvement	-	
2002:			Continuous improvement	-	
			Continuous improvement	-	
	ed up with other ac				
1998:	53%	70%	50%		
1999:	No data a		Continuous increase		
2000:	No data a	available	56% for districts and 75% SAHE		
			grantees		
2001:			Continuous increase		
2002:			Continuous increase		
Involves:	•				
a) Pl	anning classroom	implementation			
1998:	66%	83%	50%]	
1999:	No data a	available	Continuous increase]	
2000:	No data a	available	56% for districts;		
			86% for SAHE grantees		
2001:			Continuous increase		
2002:			Continuous increase		
b) Pr	resenting, leading,	and writing			
1998:	40%	67%	50%		
1999:	No data a	available	Continuous increase		
2000:	No data a	available	56% for districts; 70% for SAHE grantees		
2001:			Continuous increase	1	
2002:			Continuous improvement	1	
-			<u>r</u>	I .	1

	T	argets and Perforr	nance Data	Assessment of Progress	Sources and Data Quality
c) C	c) Observing and being observed				
Year	Actual Pe	rformance	Performance Targets		
	Districts	SAHE Grantees			
1998:	19%	35%	50%		
1999:	No data	available	Continuous increase		
2000:	No data	available	56% for districts and SAHE		
			grantees		
2001:			Continuous increase		
2002:			Continuous increase		
d) R	Reviewing student w	ork			
1998:	30%	38%	50%		
1999:	No data	available	Continuous increase		
2000:	No data	available	56% for districts and SAHE		
			grantees		
2001:			Continuous increase		
2002:			Continuous increase		

Indicator 2.2 Sustained professional development: Increasing percentages of teachers participating in Eisenhower-assisted activities will participate in activities that span 6 months or longer.

Targets and Performance Data		Assessment of Progress	Sources and Data Quality		
Percentage of teachers in activities that span 6 months or longer		Status: No 2000 data. Unable to judge whether	Source: Update to Designing Effective		
Year	ear Actual Performance		Performance Targets	progress toward the 2000 target is likely.	Professional Development: Lessons from the
	Districts	SAHE Grantees	_		Eisenhower Program (National Evaluation of the
1998:	20%	46%	35%	Explanation: There is no data because the	Eisenhower Program Report), 1999 (Data were
1999:	1999: No data available		Continuous increase	update to the 1999 study (which provided 1998	collected in 1998).
2000:	00: No data available 39% for d		39% for districts; 50% for SAHE	data) will not be collected and reported until fall,	Frequency: Biannually.
			grantees	2001.	Next collection update: 2001.
2001:			Continuous increase		Date to be reported: 2001.
2002:			Continuous increase		Validation Procedure: N/A.
					Limitations of Data and Planned
					Improvements: Data are self-reported by
					participants.

OBJECTIVE 3: HIGH-QUALITY PROFESSIONAL DEVELOPMENT IS PROVIDED TO TEACHERS WHO WORK WITH DISADVANTAGED POPULATIONS.

Indicator 3.1 High-poverty schools: The proportion of teachers participating in Eisenhower-assisted activities who teach in high-poverty schools will exceed the	•
proportion of the national teacher pool who teach in high-poverty schools.	

proportion of the national teacher pool who teach in high-poverty schools.						
Targets and Performance Data			mance Data	Assessment of Progress	Sources and Data Quality	
Percent	Percentage of Eisenhower participants who teach in high-poverty* schools		Status: No 2000 data. Unable to judge whether	Source: Update to Designing Effective		
Year	Actual Per	rformance	Performance Targets	progress toward the 2000 target is likely.	Professional Development: Lessons from the	
	Districts	SAHE Grantees	For both districts and SAHE grantees**		Eisenhower Program (National Evaluation of the	
1998:	23%	13%	23%	Explanation: There is no data because the	Eisenhower Program Report), 1999.	
1999:	99: No data available 25%		update to the 1999 study (which provided 1998	Frequency: Biennially		
2000:	No data available 27%		data) will not be collected and reported until fall,	Next collection update: 2001.		
2001:			29%	2001.	Date to be reported: 2001.	
2002:	2: 31%					
*High-p	*High-poverty schools are those where 50 percent or more of the students are				Validation Procedure: N/A.	
eligible for free lunches.						
**In FY 1995-96, 21 percent of teachers in the Nation taught in high-poverty			Nation taught in high-poverty		Limitations of Data and Planned	
	schools. Targets are based on this baseline.				Improvements: Data are self-reported by	
					participants.	

OBJECTIVE 4: MEASUREMENT OF INTEGRATED PLANNING AND COLLABORATION.

Indicator 4.1 Increasing percentages of states will adopt performance indicators for professional development, demonstrate a technical understanding of such indicators, and have data (or plans to collect data) for their indicators.

Targets and Performance Data		Assessment of Progress	Sources and Data Quality	
Year	Actual Performance	Performance Targets	Status: No 2000 data. Unable to judge whether	Source: Update to An Analysis of Eisenhower
1998:	No data Available	50%	progress toward the 2000 target is likely.	Triennial Reports (Draft), AEL, Inc., 1999.
1999:	72%	70%		Frequency: Triennially.
2000:	No data available	90%	Explanation: There is no data because the study	Next collection update: 2002.
2001:		100%	that collects and reports this data is only	Date to be reported: 2002.
2002:		100%	conducted triennially.	
				Validation Procedure: N/A.
				Limitations of Data and Planned
				Improvements: The data summarized in the
				AEL report were submitted to ED by states. Not
				all states with indicators and data may actually
				be using them to manage the program.