Archived Information

Regional Educational Laboratories - 2002

Goal 8: To support knowledge-based educational improvement to help all students meet high standards through development, applied research, dissemination, and technical assistance conducted with local, state, and intermediate agencies.

Objective 8.1 of 2: Develop, adapt, and assess comprehensive education reform strategies in schools, districts, and states.

Indicator 8.1.1 of 2: Number of development sites: An increasing number of local or state sites will be engaged in collaborative development and demonstration of comprehensive reform-related efforts.

collaborative development and demonstration of comprehensive reform-related efforts.									
Targets and Performance Data							Assessment of Progress	Sour Data	
Number school, district, intermediate agency, and state level sites							Status: Unable	Additi	
Year	r Actual Performance Performance Targets						to judge	Source Inform	
	SiteStudentsTeachersAdministratorsParents S					SiteStudentsTeachersAdministratorsParents	Progress: The	Labora	
1997	494	83,147	5,899	512	14,437		2002 data	records	
1998	615	93,788	6,950	749	16,062		represent the baseline year for	quartei reports	
1999	606	538,865		5,169	13,697		development	lopone	
2000	630	545,612		5,029	13,024		sites in the 2001-	Freque	
l 		•					2005 contract period and	Annual Collec	
2001	359	37,847	5,869	1,801	183		cannot be	Period	
2002	206		4,316	1,055	268		compared to data	2003	
							from the previous contract period in	Data A Septer	
							which different	2003	
							definitions for	Valida	
							"site" and "participant" were	No For Verifica	
							used.	Validat	
							Explanation: Of	Experie	
							206 total sites, 52 (25%) reported at	Public/	
							least one	Entity. Labora	
							outcome/category	utilized	
							of improved	quality	
							practice. These 52 sites include	assura proces	
							41 of 154 (27%)	review	
							school-level sites,	provide	
							9 of 40 (23%) district-level sites,	Limita	
							1 of 4 (25%)	The Ec	
							intermediate	Depart	
							agency level site	relies c	
							and 1 of 8 (13%) state level sites.	Labora record:	
							A site is defined	these c	
							as a school,		
							district, intermediate	Improv Indepe	
							agency, or state	review	
							in which "the	conduc	
							Laboratory is	verifica 2002.	
							engaged in collaborative field	2002.	
							work that is: a)		
							direct, face-to-		
							face, long-term, and intensive; b)		
							designed with the		
J							I	I	

explicit goal to improve practice; and c) expected to produce outcomes that are measurable and indicative of improved practice." A participant is defined as "an individual directly involved in collaborative field work." Students do not collaborate directly with the Laboratories and are not included in the 2002 data.

Explanation:

(cont'd). Examples of areas for improved practice include differentiated instruction to help all students succeed. effective use of assessment resources/tools, efficient and effective resource allocation, or increased capacity to deliver highquality professional development. No performance targets are shown for the number of development sites or participants because their numbers are not expected to increase significantly. The indicator may be revised to emphasize the results of the development work. Additional information in the measure has been added for clarification, i.e. "intermediate agency."

Indicator 8.1.2 of 2: Student achievement: After 3 years of on-site development, sites will show increases in student achievement.

Targets and Performance Data							Assessment of Progress Status: Unable	Sour Data
entage of s								
Year		Actual Pe	rformanc	е	Performan	ce Targets	to judge	Sourc
	Less than	12-23	24-35	36 months	Less	36	Progress: The	Labo
	12 months		months	or more	than 12 12-23 months		current year (2002) is a new	reco quai
0004	+			44.40	months months	months of more	baseline year.	repo
2001	+ .	5 4.00	04.70	41.40			The previous	`
2002	4	54.80	91.70	0			year (2001) was the first year of a	Fre Ann
							new contract	Col
							period and	Per
							represents only 6 months of data	200
							collection.	Dat Sep
							Explanation: Of	200
							the 206 total sites	Val
							(Indicator 8.1.1 of 2 above), there	No Ver
							were 194 school-	Exp
							and district-level	Puk
							sites. Of these, 155 indicated a	Ent Lab
							direct focus on	utili
							the	qua
							outcome/category	ass
							of "increased student	pro revi
							achievement in	pro
							low performing	l
							schools." The other 39	Lin The
							school/district	Dep
							sites are focused	relie
							on research and	Lab
							development to enhance their	the
							capacity to	
							improve student	Imp
							achievement. Four of 100 sites	Ind
							(4.0%) with fewer	con
							than 12 months	ver
							of development, 23 of 42 sites	200
							(54.8%) with 12-	
							23 months of	
							development, and 11 of 12 sites	
							(91.7%) with 24-	
							36 months of	
							development	
							(total N=38 sites, or 24.5% of the	
							155 total school-	
							and district-level	
							sites) reported collecting	
							evidence	
							demonstrating	
							increased student	

achievement. The one site in cohort 4 (36 months or more of development) collected student achievement data, but these data indicated no increase.

Explanation: (cont'd). Sites were included in this data set only if they met the criterion for inclusion under Indicator 8.1.1 of 2 (above) and if they indicated that "increased student achievement" was a targeted outcome. This is the first year in which data were gathered and reported by cohort (e.g., grouped by length of time of development work). Work at several of these low performing school sites began during the previous contract period. No performance target is included for 2002 because 2002 is a new baseline year representing the first complete year of data collection in the 2001-2005 contract period. The indicator may be revised to show the results of the Laboratories' development

work over time.

Objective 8.2 of 2: Provide products and services and develop networks and partnerships in support of state and local reform.

Indicator 8.2.1 of 2: Customer Receipt of Products and Services: The circulation of products, receipt of services, and receipt of electronic material will increase annually from baseline levels.

	Targets and Performar	nce Data	Assessment of Progress	Sources and Data Quality			
Numbe	er of products, services, and ele	ectronic materials	Status: Unable to judge	Additional Source Information: Laboratory records and quarterly reports, 2002.			
Year	Actual Performance	Performance Targets	Progress: The current year (2002) is a new baseline year.				
	# of # of Face-to- Products face Web Site to Clients Services Hits	# of # of ProductsFace-to-Web to face Site Clients Services Hits	The previous year (2001) was the first year of a new contract period and represents 6 months of data collection.	Frequency: Annually. Collection Period: 2002 - 2003 Data Available:			
1997	419,927 148,966 11,834,588		Explanation: The total number	Data Available: September 2003			
1998	988,055 178,555 19,305,052		of individual contacts with the	Validated By: No Formal			
1999	2,132,530125,51730,379,269		Laboratories (adding together products, services, and web site	Verification. Experienced			
2000	1,635,492127,16235,828,628		hits) increased substantially from	Public/Private Entity.			
2001	561,932 47,227 68,139,214		68,748,373 in 2001 to 211,443,788 in 2002 because of	Each Laboratory utilized its own quality assurance			
2002	979,223 80,827 210,383,738		continued increase in the use of	process to review the			
			the Web for dissemination as access to the Laboratories' web sites continued to grow. In 2002, the number of web page views was added as a second measure of receipt of electronic materials. The term page views (impressions) refers to client access to entire pages, but does not include a site's supporting graphic files. Using this new measure, the total number of individual contacts with the Laboratories (adding together products, services, and web page views) increased substantially from 15,595,222 in 2001 to 43,128,451 in 2002. The web site hits and page views include the 10 laboratory web sites plus the REL web site. The indicator may be researched.	Limitations: The Education Department relies on Laboratory records for these data. Improvements: Independent reviewers conducted data verification in 2002.			

Indicator 8.2.2 of 2: Quality of products and services: At least 90 percent of clients sampled will report laboratory products and services to be of high quality.

include new ways to measure the impact of web site dissemination.

	Targets and Performance	e Data	Assessment of Progress	Sources and Data Quality		
	e of clients rating products an	nd services to be of	Progress: Data are based on client ratings of excellent or good quality and are consistent with reviewers' findings on the quality and utility of Laboratory products and services in the 1999 evaluation study conducted by the Education Department. In 2002, utility/impact was added as a second measure of the quality of products and services. 88.7%	Additional Source Information: Client		
Year	Actual Performance	Performance Targets		surveys, 2002. Frequency: Biennially.		
1997	90	90		Collection Period: 2003		
1998	90.10	90		- 2004 Data Available:		
1999	88.30	90		September 2004		
2000	84.30	90		Validated By: No Formal Verification.		
2001	93.20	90		Experienced Public/Private Entity.		
2002	92.10	90				
			of clients sampled rated products and services as having utility/impact in 1 or more of the following categories: increased knowledge/skills (78.9%), used	Each Laboratory utilized its own quality assurance process to review the data provided.		

for decision-making/planning (74.6%), used to enhance professional practice (73.6%), and positive effect on student performance (59.2%). 2002 data are the result of increased attention to instrumentation and data collection issues, improved consistency across the system, better use of electronic programs for data analysis, enhanced quality assurance, and the identification of areas for further improvement.

Explanation: (cont'd). Indicators of quality may be revised to include additional measures of impact on educational research and policy. Examples of impact include the number of publications in journals and presentations to policy audiences and at refereed conferences. Baseline data were established for these impact measures in 2002.

Limitations: The Education Department relies on Laboratory records for these data.

Improvements:

Independent reviewers conducted data verification in 2002.

PPMD Source: 2002PM