

### CAPACITY BUILDING INDICATORS & DISSEMINATION STRATEGIES

# An Introduction to Progress Monitoring in Mathematics

**Description:** This professional development module, which includes a PowerPoint presentation and a Presenter's Guide, describes progress monitoring, explains common techniques often mistaken for progress monitoring, discusses application of progress monitoring at the elementary and at the secondary grade levels, and provides resources for additional information. It is intended to be used as a train-the-trainer session.

Information Level: novice

## **Intended Audience for Internal Knowledge Development:**

State: grants, professional development District: planning, professional development School: planning, professional development

## **Intended Audience for External Application/Training:**

State: professional development District: professional development School: professional development

To expand RCC's capacity, this activity or resource:	
Raises awareness of new developments	This professional development module describes current research
in fields important to states' work.	and resources on progress monitoring.
Helps the RCC help states accomplish a	It allows states to identify materials for improving and using
goal or solve a problem.	progress monitoring.
Helps the RCC help states improve or	It can inform existing state professional development initiatives by
support an ongoing state program,	providing easy-to-use materials for professional development on
policy, or practice.	progress monitoring.
Helps the RCC help states plan or	It can help states plan new professional development initiatives by
initiate a new state program, policy, or	providing easy-to-use material for professional development on
practice.	progress monitoring.
Enables the RCC to carry out its work	It is an accessible resource for busy state people.
more effectively.	
Helps the RCC help states complete	It deepens RCC staff knowledge of the effective progress
NCLB-related applications, plans, and	monitoring strategies.
reports.	

### **Suggested Dissemination Strategies:**

- Disseminate the manual to state departments of education.
- Use the manual to provide trainings on progress monitoring.
- Assist state departments of education with plans to disseminate the guide to LEAs.