**Four Intervention Models**

*From U.S. Department of Education Final Requirements for School Improvement Grants, as amended in January 2010*

**Turnaround model:**

1. A turnaround model is one in which an LEA must--
   1. Replace the principal and grant the new principal sufficient operational flexibility (including in staffing, calendars/time, and budgeting) to implement fully a comprehensive approach in order to substantially improve student achievement outcomes and increase high school graduation rates;
   2. Using locally adopted competencies to measure the effectiveness of staff who can work within the turnaround environment to meet the needs of students,
      - Screen all existing staff and rehire no more than 50 percent; and
      - Select new staff;
   3. Implement such strategies as financial incentives, increased opportunities for promotion and career growth, and more flexible work conditions that are designed to recruit, place, and retain staff with the skills necessary to meet the needs of the students in the turnaround school;
   4. Provide staff ongoing, high-quality, job-embedded professional development that is aligned with the school’s comprehensive instructional program and designed with school staff to ensure that they are equipped to facilitate effective teaching and learning and have the capacity to successfully implement school reform strategies;
   5. Adopt a new governance structure, which may include, but is not limited to, requiring the school to report to a new “turnaround office” in the LEA or SEA, hire a “turnaround leader” who reports directly to the Superintendent or Chief Academic Officer, or enter into a multi-year contract with the LEA or SEA to obtain added flexibility in exchange for greater accountability;
   6. Use data to identify and implement an instructional program that is research-based and vertically aligned from one grade to the next as well as aligned with State academic standards;
   7. Promote the continuous use of student data (such as from formative, interim, and summative assessments) to inform and differentiate instruction in order to meet the academic needs of individual students;
   8. Establish schedules and implement strategies that provide increased learning time (as defined in this notice); and
   9. Provide appropriate social-emotional and community-oriented services and supports for students.

2. A turnaround model may also implement other strategies such as--
   1. Any of the required and permissible activities under the transformation model; or
   2. A new school model *(e.g., themed, dual language academy).*
**Restart model:**
A restart model is one in which an LEA converts a school or closes and
reopens a school under a charter school operator, a charter management
organization (CMO), or an education management organization (EMO) that
has been selected through a rigorous review process. (A CMO is a non-profit
organization that operates or manages charter schools by centralizing or
sharing certain functions and resources among schools. An EMO is a for-
profit or non-profit organization that provides “whole-school operation”
services to an LEA.) A restart model must enroll, within the grades it serves,
any former student who wishes to attend the school.

**School closure:** School closure occurs when an LEA closes a school and
enrolls the students who attended that school in other schools in the LEA that
are higher achieving. These other schools should be within reasonable
proximity to the closed school and may include, but are not limited to,
charter schools or new schools for which achievement data are not yet
available.

**Transformation model:**
A transformation model is one in which an LEA implements each of the
following four strategies:

1. Developing and increasing teacher and school leader effectiveness.
   (i) Required activities. The LEA must--
      (A) Replace the principal who led the school prior to commencement of the
transformation model;
      (B) Use rigorous, transparent, and equitable evaluation systems for teachers
and principals that--
         (1) Take into account data on student growth (as defined in this
notice) as a significant factor as well as other factors such as multiple
observation-based assessments of performance and ongoing
collections of professional practice reflective of student achievement
and increased high school graduations rates; and
         (2) Are designed and developed with teacher and principal
involvement;
      (C) Identify and reward school leaders, teachers, and other staff who, in
implementing this model, have increased student achievement and
high school graduation rates and identify and remove those who, after
ample opportunities have been provided for them to improve their
professional practice, have not done so;
      (D) Provide staff ongoing, high-quality, job-embedded professional
development (e.g., regarding subject-specific pedagogy, instruction
that reflects a deeper understanding of the community served by the
school, or differentiated instruction) that is aligned with the school’s
comprehensive instructional program and designed with school staff to
ensure they are equipped to facilitate effective teaching and learning
and have the capacity to successfully implement school reform
strategies; and
(E) Implement such strategies as financial incentives, increased opportunities for promotion and career growth, and more flexible work conditions that are designed to recruit, place, and retain staff with the skills necessary to meet the needs of the students in a transformation school.

(ii) **Permissible activities.** An LEA may also implement other strategies to develop teachers’ and school leaders’ effectiveness, such as--

(A) Providing additional compensation to attract and retain staff with the skills necessary to meet the needs of the students in a transformation school;

(B) Instituting a system for measuring changes in instructional practices resulting from professional development; or

(C) Ensuring that the school is not required to accept a teacher without the mutual consent of the teacher and principal, regardless of the teacher’s seniority.

(2) **Comprehensive instructional reform strategies.**

(i) **Required activities.** The LEA must--

(A) Use data to identify and implement an instructional program that is research-based and vertically aligned from one grade to the next as well as aligned with State academic standards; and

(B) Promote the continuous use of student data (such as from formative, interim, and summative assessments) to inform and differentiate instruction in order to meet the academic needs of individual students.

(ii) **Permissible activities.** An LEA may also implement comprehensive instructional reform strategies, such as--

(A) Conducting periodic reviews to ensure that the curriculum is being implemented with fidelity, is having the intended impact on student achievement, and is modified if ineffective;

(B) Implementing a schoolwide “response-to-intervention” model;

(C) Providing additional supports and professional development to teachers and principals in order to implement effective strategies to support students with disabilities in the least restrictive environment and to ensure that limited English proficient students acquire language skills to master academic content;

(D) Using and integrating technology-based supports and interventions as part of the instructional program; and

(E) In secondary schools--

(1) Increasing rigor by offering opportunities for students to enroll in advanced coursework (such as Advanced Placement; International Baccalaureate; or science, technology, engineering, and mathematics courses, especially those that incorporate rigorous and relevant project-, inquiry-, or design-based contextual learning opportunities), early college high schools, dual enrollment programs, or thematic learning academies that prepare students for college and careers, including by providing appropriate supports designed to ensure that low-achieving students can take advantage of these programs and coursework;
(2) Improving student transition from middle to high school through summer transition programs or freshman academies;
(3) Increasing graduation rates through, for example, credit-recovery programs, re-engagement strategies, smaller learning communities, competency-based instruction and performance-based assessments, and acceleration of basic reading and mathematics skills; or
(4) Establishing early-warning systems to identify students who may be at risk of failing to achieve to high standards or graduate.

(3) **Increasing learning time and creating community-oriented schools.**
   (i) **Required activities.** The LEA must--
   (A) Establish schedules and strategies that provide increased learning time (as defined in this notice); and
   (B) Provide ongoing mechanisms for family and community engagement.
   (ii) **Permissible activities.** An LEA may also implement other strategies that extend learning time and create community-oriented schools, such as--
   (A) Partnering with parents and parent organizations, faith- and community-based organizations, health clinics, other State or local agencies, and others to create safe school environments that meet students’ social, emotional, and health needs;
   (B) Extending or restructuring the school day so as to add time for such strategies as advisory periods that build relationships between students, faculty, and other school staff;
   (C) Implementing approaches to improve school climate and discipline, such as implementing a system of positive behavioral supports or taking steps to eliminate bullying and student harassment; or
   (D) Expanding the school program to offer full-day kindergarten or pre-kindergarten.

(4) **Providing operational flexibility and sustained support.**
   (i) **Required activities.** The LEA must--
   (A) Give the school sufficient operational flexibility (such as staffing, calendars/time, and budgeting) to implement fully a comprehensive approach to substantially improve student achievement outcomes and increase high school graduation rates; and
   (B) Ensure that the school receives ongoing, intensive technical assistance and related support from the LEA, the SEA, or a designated external lead partner organization (such as a school turnaround organization or an EMO).
   (ii) **Permissible activities.** The LEA may also implement other strategies for providing operational flexibility and intensive support, such as--
   (A) Allowing the school to be run under a new governance arrangement, such as a turnaround division within the LEA or SEA; or
   (B) Implementing a per-pupil school-based budget formula that is weighted based on student needs.

*Definition of increased learning time:*
Increased learning time means using a longer school day, week, or year schedule to significantly increase the total number of school hours to include additional time for (a) instruction in core academic subjects including English, reading or language arts, mathematics, science, foreign languages, civics and government, economics, arts, history, and geography; (b) instruction in other subjects and enrichment activities that contribute to a well-rounded education, including, for example, physical education, service learning, and experiential and work-based learning opportunities that are provided by partnering, as appropriate, with other organizations; and (c) teachers to collaborate, plan, and engage in professional development within and across grades and subjects.

Research supports the effectiveness of well-designed programs that expand learning time by a minimum of 300 hours per school year. (See Frazier, Julie A.; Morrison, Frederick J. “The Influence of Extended-year Schooling on Growth of Achievement and Perceived Competence in Early Elementary School.” Child Development. Vol. 69 (2), April 1998, pp.495-497 and research done by Mass2020.)

Extending learning into before- and after-school hours can be difficult to implement effectively, but is permissible under this definition with encouragement to closely integrate and coordinate academic work between in school and out of school. (See James-Burdumy, Susanne; Dynarski, Mark; Deke, John. “When Elementary Schools Stay Open Late: Results from The National Evaluation of the 21st Century Community Learning Centers Program.” Educational Evaluation and Policy Analysis, Vol. 29 (4), December 2007, Document No. PP07-121.)