

# Delivery Planning Resources

1. Define the goal and metrics



## Goals support the overall aspiration

Focus of today's discussion

**Aspiration:** The system's overarching ambition and moral imperative. It is

the system's answer to the question: "What are we trying to do?"

**Goal:** A specific, measurable, ambitious and realistic, time-bound

outcome that will move the system closer to its aspiration when achieved. It should have clear **metrics**, **targets**, and **year** in

which it will be achieved

**Theory of action:** The system's belief about the best way to achieve its goals, that

can usually be expressed in the form of an "if, then" statement.

It is the organizing force for selecting and prioritizing strategies

**Strategies:** The projects/ programs/ initiatives that will enable the system to

achieve its goals



#### Goals must be "SMART"



#### Specific

- •Does it have a clear definition?
- •Is it straightforward to understand?
- •Can it be easily generated without complex calculations?



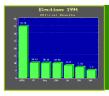
Measurable

- •Is it easy to measure? Do people agree on measurement?
- •Do we have or can we collect the data required?
- •Can it be benchmarked against outside data?



**Ambitious** 

- •Does the target feel like a "stretch" from the current level of performance?
- •Will it inspire your system to rise to a new challenge?



Realistic

- Is it connected to the strategy?
- Are there benchmarks that suggest a target like this has been achieved elsewhere?



Timely

- •Does it have a clear deadline?
- •Can it be measured at a frequency that will allow us to solve problems and track success?



# **Typical anatomy of a goal**

	Definition	Illustrative Example
Goal:	Clear, concise statement of what you are trying to do	Increase the number of students who graduate college-ready
Metric(s):	Measure(s) by which you will determine success	% of system graduates who require remediation in college for Math
Target(s):	The number you are aiming for – one for each metric	10%
Year:	When the goal will be accomplished/ target reached	Fall 2016



# In Louisiana, they aligned their goals with specific goals spanning from early childhood to college and career readiness

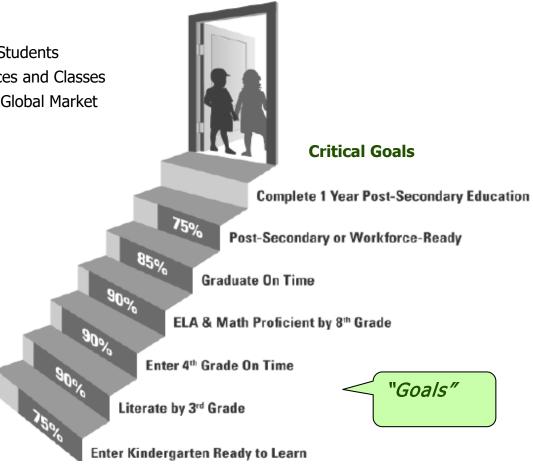
#### **Vision**

Create a World-Class Education System for All Students in Louisiana

#### **Mission**

- Ensure Higher Academic Achievement for All Students
- Eliminate the Achievement Gaps Between Races and Classes
- Prepare Students to be Effective Citizens in a Global Market

"Aspiration"



# Massachusetts has a guiding aspiration, 6 priority goals, and....

#### **Aspiration:**

Strengthen the Commonwealth's public education system so that every student is prepared to succeed in postsecondary education, compete in the global economy, and understand the rights and responsibilities of American citizens, and in so doing, to close all proficiency gaps.

#### **Goals:**

Improve **Grade**3 student
achievement in
literacy to
prepare students
for all further
academic study
from grade 4
onward and
ultimately to
improve college
and career
readiness.

Improve **Grade** 8 Mathematics student achievement to prepare students for further academic study and success in high school mathematics and ultimately to improve students' readiness for college and careers.

Prepare students to succeed in entry level college credit-bearing courses and for entry level jobs with career opportunities.

Improve the effectiveness of administrators and teachers across the state, particularly in the 61 Level 3 and 4 districts.

Turn around underperforming schools and districts so that all students have access to high-quality learning opportunities that prepare them for successful futures.

Provide tools along with a technical and cultural environment that informs policies and decisions to support effective data use towards improving student achievement.

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## ...2 to 3 metrics with targets and target year for each goal

#### Grade 3 Literacy Example

**Goal:** Improve **Grade 3** student achievement in **literacy** to prepare students for

all further academic study from grade 4 onward and ultimately to improve

college and career readiness.

Metrics:	Overall 3rd grade Reading Composite Performance Index (CPI)	CPI for any student identified as high-needs	% scoring Advanced on the grade 3 MCAS reading comprehension test		
Targets:	88.8 (from 85.8 in 2010)	80.1 (from 76.1)	18 (from 14.3)		
Year:	2013-14	2013-14	2013-14		



## Example: Massachusetts' approach to connecting it's aspiration to clear goals, target metrics, and strategies

#### **Aspiration:**

The mission of the Massachusetts Board of Elementary and Secondary Education is to strengthen the Commonwealth's public education system so that every student is prepared to succeed in postsecondary education, compete in the global economy, and understand the rights and responsibilities of American citizens, and in so doing, to close all proficiency gaps.

#### Goal:

Improve Grade 3 student achievement in literacy to prepare students for all further academic study from grade 4 onward and ultimately to improve college and career readiness.

MA has 6 priority goals that support the aspiration

### Metric

Target

Year

Performance Index (CPI)
88.8 (from 85.8 in 2010)

Overall 3rd grade

Dooding Composito

CPI for any student identified as highneeds

80.1 (from 76.1)

on the grade 3 MCAS reading comprehension test 18 (from 14.3)

% scoring *Advanced* 

2013-14

2013-14

2013-14

#### **Strategies**

- Creating and Implementing Model Curricula and Assessments
- Establishing a Tiered System of Support
- Providing research-based PD
- Expand literacy networks
- Targeting grants



# **Objective for today is for you to agree on:**

Goal:	Clearly defined goal
• Metric	With 1-3 key metrics
• Target	A target for each metric
• Year	And a target year



# **Determine metrics and targets**

What	How	Materials	Time
<ul> <li>Clarify language for goal</li> </ul>	<ul><li>Group discussion</li></ul>		■ 10 minutes
<ul><li>Confirm target year</li></ul>	<ul><li>Group discussion</li></ul>		■ 5 minutes
<ul><li>Brainstorm potential metrics for each goal</li></ul>	<ul><li>Group discussion</li></ul>		■ 10 minutes
<ul> <li>For each goal, identify:         <ul> <li>1-3 metrics,</li> <li>Targets, and/or</li> <li>Specific next steps to refine/ determine targets (e.g., benchmarking)</li> </ul> </li> </ul>	<ul><li>Small groups</li></ul>	<ul><li>Benchmarks from other states</li><li>Oklahoma data</li><li>Cards</li><li>Markers</li></ul>	<ul><li>25 minutes</li></ul>
<ul><li>Refine/ agree as a group</li></ul>	<ul><li>Group discussion</li></ul>		■ 20 minutes



# **Brown paper**

Goal:				
				_
• Metric		_		_
<ul><li>Target</li></ul>				
■ Year				



# **Thank You**