Balanced Scorecard 101

What is a Balanced Scorecard?

The Balanced Scorecard (BSC) is a performance measurement tool that originated in the business world. Performance measurement is a way to track performance over time to assess if goals are being met. The BSC was introduced by Robert Kaplan, a Harvard Business School professor, and David Norton, the founder and president of Balanced Scorecard Collaborative, Inc., in the early 1990s as a new way to measure business performance. Organizations measure their performance to monitor how they're doing in achieving their overall mission and goals. Traditionally, companies measured their performance by looking only at how they were doing financially, for example measuring only profit increases or cost efficiencies. Kaplan and Norton's BSC concept challenged this traditional, single-focused approach to performance measurement. They noted that examining only financial outcomes did not provide a company the full picture of its overall performance – that it in fact ignored the other factors at play in a company's performance.

Kaplan and Norton proposed that organizations consider all the factors that influence overall performance in order to get a balanced view. They urged companies to ask and to measure, "If we're going to succeed financially (the overall mission for businesses), what is it that we're doing well from our customer's perspective?" and "If we are to meet these customer needs, what is it that we must do well internally?" By answering such questions, organizations would be considering their performance from all perspectives – financial, customer, and internal. The answers to the questions would define for a company what is most important to be done in achieving the overall goal of financial success. Once an organization identified what was most important to do, it could then develop measures to keep track of how the company was doing at those things. This collection of measures from all perspectives became what is known as the Balanced Scorecard.

Today over half of Fortune 1,000 companies in North America are using the Balanced Scorecard, which has become the hallmark of a well-run organization. Many organizations say the scorecard is the foundation of their measurement and management systems.

From the Business World to Texas Special Education...

Although the Balanced Scorecard has its roots in the business world, many public sector organizations, including the US Army, the Australia Department of Defense, and many others such as the Texas Education Agency, have recognized its value and are using the scorecard.

How can a tool from the business world be of value to government agencies like the Texas Education Agency (TEA) that exist not to make a profit but to accomplish a mission by serving citizenry? It is this very nature of government organizations that makes the BSC uniquely suited for performance measurement within public agencies. While financial performance is indeed important to agencies in terms of efficient use of taxpayer funds, performance as it relates to the "customers" an agency serves and the performance and effectiveness of its own internal operations is as of critical importance. As described above, the BSC is a performance measurement tool that accommodates these other very important perspectives.

The National Partnership for Reinventing Government endorsed the Balanced Scorecard, saying:

"Why should a government [agency] try to achieve a balanced set of performance measures? Because you need to know what your customer's expectations are, and what your employees need to meet those expectations. You cannot achieve your stated objectives without taking those expectations and needs into account."

The TEA is currently using a Balanced Scorecard at the agency level, and many of its departments and divisions are developing BSCs that measure department- or division-level performance. Those involved with Special Education at the TEA have developed a state-level scorecard for Texas Special Education overall. This scorecard is the one to which you will be providing input on Monday.

What does a Balanced Scorecard contain?

A Balanced Scorecard is made up of four components: mission, perspectives, objectives, and measures. Each of these components and how they build on each other is described below. To accompany these descriptions, there is a simplistic, business-world example of a BSC on pages 3-4 that demonstrates how the various components of the BSC work together to provide balanced performance measurement. On Monday, you will review examples specific to special education.

Mission

The mission is the highest, guiding level of the scorecard. It answers the questions:

- What is our overall reason for being?
- What is our mission?
- Why do we exist as an organization?

Perspectives

Perspectives represent the various areas that influence performance and overall achievement of the mission. There are typically four to five perspectives within a scorecard, however there can be more based on the needs of the organization. Perspectives answer the guestion:

What are our key areas of focus in trying to achieve our mission?

The basic perspectives of a BSC are:

<u>Mission-level Perspective</u> – the top perspective that focuses on measuring whether an organization is achieving its overall mission.

<u>Customer Perspective</u> – focuses on what must be done, what's most important, from the customer's perspective to achieve the mission.

<u>Internal Process Perspective</u> – focuses on what an organization must be doing well to meet the customer needs defined in the Customer Perspective.

<u>Learning & Growth Perspective</u> – focuses on how an organization is improving its ability to innovate, improve, and learn in order to support success with the critical operations and processes defined in the Internal Process Perspective.

The descriptions above and Example 1.1 show how perspectives build on each other to support the achievement of the overall mission for an organization.

Objectives

Within each perspective, objectives identify what needs to be done in order to achieve the overall mission. They answer the questions:

- What must we do (from each perspective) to achieve the overall mission?
- What is most important (from each perspective) to achieving the overall mission?

There are multiple objectives for each perspective. Example 1.1 provides an example of an objective within each perspective and demonstrates how the objectives and perspectives build toward the achievement of the overall mission.

Measures

Measures provide a way to determine how an organization is doing in achieving the objectives within the perspectives, and in turn the overall mission. They are the most "actionable" component in the scorecard. For each measure, a target is set so that progress toward the objective can be evaluated. Measures answer the question:

 How do we know how well we're doing in achieving our objectives, and in turn our overall mission?

Example 1.1 provides examples of measures.

Example 1.1: Burgers-R-Us Balanced Scorecard

The following scenario is based on a fictitious company, Burgers-R-Us, a fast food restaurant. The example Balanced Scorecard for Burgers-R-Us is on the following page.

Burgers-R-Us' overall goal - its mission - is to sell the most burgers. Traditionally, to see if they were meeting that goal, the president of Burgers-R-Us, Mr. H. M. Burger, would track and monitor how many burgers they sold.

This traditional way of measuring performance is a one-dimensional approach, examining only the ultimate results of the Burgers-R-Us business. This approach does not give insight into the factors that influence or affect those results. How does the president of Burgers-R-Us know what his organization must do to sell more burgers? If he falls short of his goal, how does he diagnose where the problem is? By measuring Burgers-R-Us in the traditional way, President Burger could only assess his business from one perspective. (the Mission-Level Perspective)

So President H. M. Burger asks himself, "What is it that sells more burgers?" He answers, "Great service. It's what the customer demands!" (Customer Perspective/Objective)

But how does Burgers-R-Us deliver great service? Servers must deliver food efficiently and with a smile. (Internal Process Perspective/Objective)

So how do servers learn the process for quickly shuttling burgers to trays and for interacting with customers? They're trained in the latest techniques. (Internal Learning & Growth Perspective/Objective)

All of these components work together to support the ultimate achievement of Burgers-R-Us' mission. Now President Burger can see how and where his business is running well or where it needs improvement, and his employees understand what they need to do to help achieve the overall goal. President Burger and Burgers-R-Us have the full, balanced picture of what matters most from all perspectives: from what matters most to Burgers-R-Us, to what matters most for customers, to what matters most internally to achieve the overall mission.

Example 1.1: Burgers-R-Us Balanced Scorecard

Burgers-R-Us Mission: To sell the most burgers

Objectives (what Burgers-R-Us must do from each perspective to achieve its overall mission)	Measures (how Burgers-R-Us will know how it's doing in achieving its objectives and in turn, its overall mission)
Mission-Level Perspective	
What is the primary objective of our overall mission?	How will we know how we're doing in achieving that objective?
To sell the most burgers	Number of burgers sold
Customer Perspective	
In order to sell the most burgers what must we be doing from our customer's perspective?	How will we know if we're providing great service?
Providing Great Service	Excellent results on a customer survey
	ess Perspective
At what do we need to excel to deliver great service?	How will we know how if we're delivering food quickly?
Quick food delivery	Amount of time from order to delivery
Internal Learning & Growth Perspective	
How do we excel at quick food delivery?	How will we know if we're trained and ready?
Training employees	Number of employees attending and passing training classes

What are the benefits of using a Balanced Scorecard?

As described above, the BSC is a multidimensional tool. This multidimensional nature translates to numerous benefits and value on many levels for an organization. Theses many benefits of developing and using a Balanced Scorecard are described below, along with examples relevant to Special Education in Texas.

Benefits of a Balanced Scorecard	Application to Special Education in Texas
The BSC puts an organization's mission at the center of its performance measurement. It translates the mission into tangible measures and actions.	The process of developing a Texas Special Education BSC (of which you're a part) requires those involved in the statewide Special Education system to define what's most important to be done from all perspectives to achieve the overall mission.
Because the BSC helps define what must be done to achieve the mission, it can serve to mobilize those involved to channel their energies, abilities and knowledge toward achieving the mission.	With the knowledge of what must be done to achieve the mission of Texas special education, those involved in special education can gear their behaviors and actions toward achieving that overall mission.
By showing what matters most to achieving the mission, the BSC promotes a forward-looking, proactive organization. Traditional measurement approaches are often reactive and punitive, only revealing what's important when something goes wrong.	The Texas Special Education BSC can enable those involved to proactively address special education needs with an eye toward continuous improvement and fulfilling the mission.
Creating a BSC fosters the development of measures that track performance regarding what's most important to achieving the overall mission. These measures establish accountability for the performance of what's most important.	The development of measures for the Texas Special Education BSC establishes accountability for doing what matters most for students receiving special education services.
The scorecard provides a comprehensive and balanced view of the factors influencing performance, allowing an organization to see trends and relationships among perspectives as it relates to achieving the overall mission.	The Texas Special Education BSC can provide visibility to performance across perspectives, showing how activity from one perspective can affect performance in another. In this way strengths, and also areas for improvement can more readily be identified.
A BSC helps an organization communicate its mission and the areas of importance in support of that mission.	The Texas Special Education scorecard can provide a means to communicate: What's most important to be done to those who "do" (teachers, administrators, TEA personnel, etc.) How Texas Special Education is doing in relation to its mission and goals.