

## Metrics that Matter



Presented by

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#### Agenda

- Overview Making data work for you
- Context Why do we need to use our data?
- 30,000 Feet: Strategies and scorecards
- 10,000 Feet: Perspectives and objectives
- 500 Feet: Key Performance Indicators (KPI's)
- Putting it into practice
- Questions and Answers



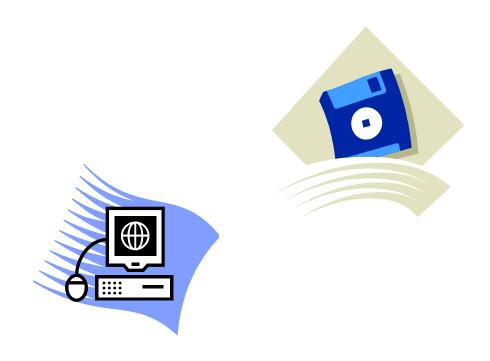
#### **Overview**

...Or, a Brief History of JCA...



#### What we used to hear

I need more information to manage my business







#### Then we heard

#### I have the data but it's a mess

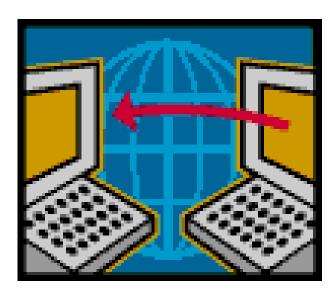






#### Then we heard

I have the data, but it's in 10 different places





#### What we hear now...

I have the data....

It is clean....

It is integrated....



#### What we hear now...

**How Do I Use My Data** 

To Make My Business

Successful???





#### **Now More than Ever**

#### According to Gartner:

"Through 2012, more than 35 % of the top 5,000 global companies will regularly fail to make insightful decisions about significant changes in their business..."



#### **Now More than Ever**

- "...The economic downturn forces businesses to
- Be aware of changes in their organizations
- Re-think their strategies
- Face demands from stakeholders for greater transparency about core performance metrics



#### **Now More than Ever**

"However, most organizations do not have the

- Information,
- Processes, and
- Tools

needed to make informed, responsive decisions"



#### So We Return To:

**How Do I Use My Data** 

To Make My Business

Successful???





#### Citation

# The Balanced Scorecard Strategy Maps

Robert Kaplan & David Norton



#### Before Technology, Focus on Business

We will get to Metrics

We will get to Technology

We will get to Tangible Advice

But First We Must Think Bigger

## From 30,000 Feet to 10 Feet:

Mission Vision Strategy Balanced Scorecard (Perspectives) Measurable Objectives Strategic Outcomes



#### The Mission

#### Why we exist...

"...to develop the most creative, innovative and profitable entertainment experiences and related products in the world"

{Walt Disney Company}

"...to inspire an understanding of and passion for science and technology learning"

{The Franklin Institute}



#### The Vision

#### How We Achieve Our Mission...

"...to deliver unique, memorable and rewarding experiences to millions of visitors"

{Merlin Entertainments}

"...to inspire and motivate our children to achieve their full potential in the fields of science, technology, engineering and medicine."

{Museum of Science and Industry, Chicago}



## The Strategy

#### How to Reach Our Vision

- A mission is stable, a strategy is dynamic
- Set of activities an organization can excel at to create a sustainable difference in the marketplace



## **Examples of Strategy**

# Theme Park

Build lifelong loyalty

## Science Center

 Attract broader age range



#### **The Balanced Scorecard**

Growth and Learning	
Internal	
Customer	
Financial	



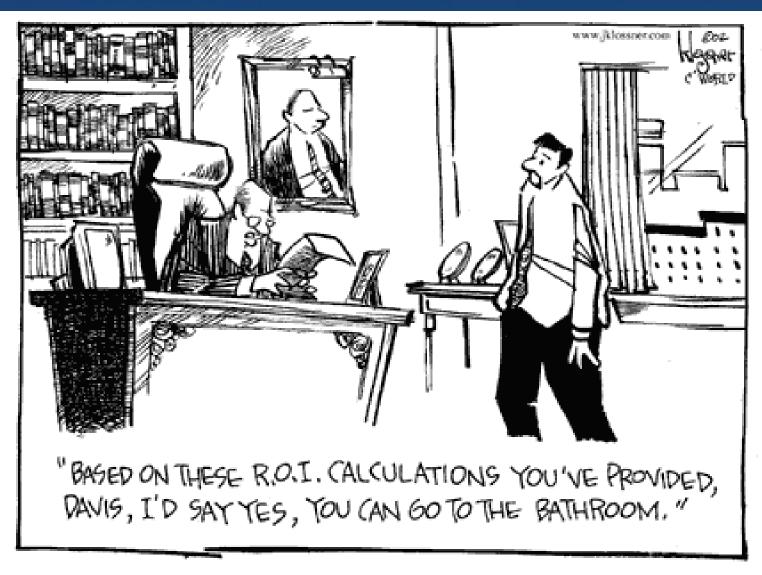
#### **Show Me the Money?**

Not always...

A Balanced Scorecard looks at all aspects of the business

This presentation focuses on revenue-generating metrics only





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## **Growth & Learning Perspective**

- Human Capital
  - ✓ Hire, retain and train staff to execute strategies
  - ✓ Share knowledge
- Information Capital
  - ✓ Implement systems to enable strategies
- Organizational Capital
  - ✓ Develop institutional culture to achieve strategies



## **Growth & Learning Examples**

## Theme Park (Lifelong Loyalty)

- Train staff to make each visit special
- (Human Capital)

## Science Center (Broader Age Range)

- Enhance social networking avenues
- (Info Capital)



## **Internal Perspective**

- Internal Processes
- Create and Deliver the Value Proposition



## Internal Strategy Examples

Theme Park (Lifelong Loyalty)

 Special offers for 5/10-year consecutive annual pass holders Science Center (Broader Age Range)

 Free "Meet the Mad Scientist" events at the mall



## **Customer Perspective**

- Define the Value Proposition
- Acquire, Retain, Increase



## **Customer Strategy Examples**

Theme Park (Lifelong Loyalty)

 Increase annual pass renewal rates Science Center (Broader Age Range)

Increase
 visitation from
 high school
 demographic



## **Financial Perspective**

- Grow Revenues
  - ✓ More Tickets, Passes, Donations, and other Spend
- Reduce Expenses
  - ✓ Efficient Processes, Higher Productivity, ROI



## Financial Strategy Examples

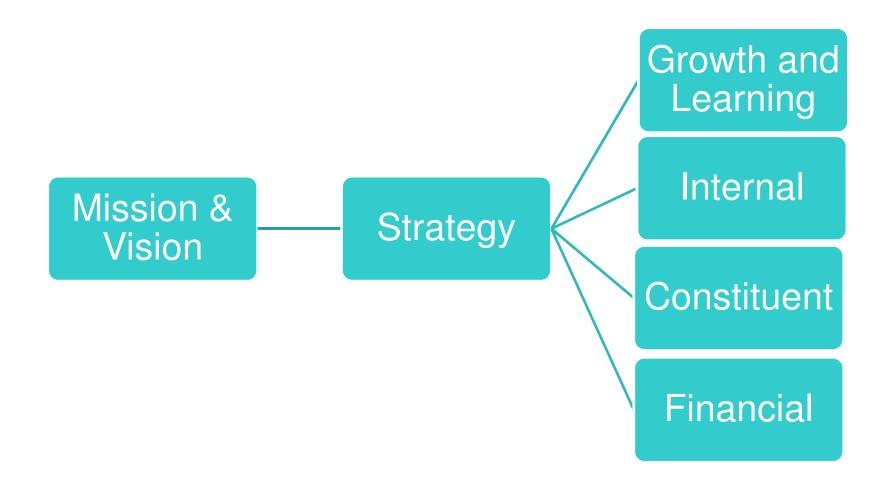
Theme Park (Lifelong Loyalty)

 Reduce acquisition costs by retaining more pass holders Science Center (Broader Age Range)

 High school demographic generates high average spend



## To Recap So Far:





## **Measuring Strategy**

You now have a series of well-articulated strategies

But...

"You cannot manage what you cannot measure"



## **Measurable Objective**

From your Perspectives, develop Measurable Objectives:

- 1. Direction (Increase, Decrease, etc.)
- 2. Key Performance Indicator (KPI) (Average Spend, Renewal Rate, etc.)
- 3. Benchmark (current measure)
- 4. Target (goal measure)
- 5. Timeframe ("in the next month" etc.)

#### **Measurable Objective: Theme Park – Lifelong Loyalty**



 Train 35 membership support staff by end of Fiscal Year

Internal

 Offer 500 free behind-the-scenes tours to longtime pass holders

Customer

 Increase annual pass renewal rates by 20% by end of year

**Financial** 

 Decrease acquisition costs by 10% by end of Fiscal Year



## **Key Performance Indicators (KPIs)**

Key Performance Indicators (KPIs) are

**Metrics** 

that help an organization

evaluate the **success** of its **strategies** 



#### Theme Park Strategy KPI examples

- Trained support staff
- "Longevity" tours
- Renewal rate(s)
- Member acquisition costs



#### Getting KPIs from your data

- Start with Standard Reporting
- Could be fairly simple query/export
- Data Analytics Software

## Theme Park KPI example

	E8 <b>▼</b>							
	А	В	С	D	Е	F		
1	Years As Member	FY 2006	FY 2007	FY 2008	FY 2009			
2	1 Year	1050	1516	1074	985			
3	2 Years	541	520	620	655			
4	3 Years	185	162	195	227			
5	4 Years	111	84	108	160			
6	5 Years	51	53	75	100			
7	6-7 Years	30	36	50	68			
8	8-10 Years	31	29	32	44			
9	11-15 Years	18	25	27	29			
10	16-20 Years		8	12	23			
11	21+ Years			3	7			
12  Consecutive Years Membership								
Ready Consecutive Years Membership								
Start Start Spanners Analytics Spanners								



#### Make It Reusable

- Regardless of the Tool, try to make it reusable
  - ✓ Microsoft Reporting Services
  - ✓ Crystal Reports
  - ✓ Excel / ODBC
  - ✓ Analytics software



## **Tracking the Objectives**

- Dashboard or Scorecard
  - ✓ Custom Report
  - ✓ Excel
  - ✓ Dashboard Tool



## **Example: Dashboard Software**

#### Average Tickets Per Order by Genre Drop a Filter Condition Here Season 🔻 a Tickets. 07 Season 08 Season 09 Season Ava Tickets Per Order Genre 🔻 Ava Tickets Per Order Avg Tickets Per Order Alternative Theatre 2.44 2.79 2.60 Classic Theatre 3.14 3.52 2.62 Contemporary 2.56 2.48 4.60 Family 7.17 7.00 Holiday 3.32 3.39 Jazz 2.43 3.47 5.84 Musical 3.12 2.52



#### Recap

- You have a world of information at your fingertips
- Now more than ever, you need to make the most of it
- Before you can really use it, you need your strategy
- Once you have strategy you can develop objectives
- Once you have objectives you can use your information



## Thank You!



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