# Empowering Teams Through Collective Problem Solving

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# Suggestion System

- Who here has/has had a suggestion system or similar process?
- What are/were your frustrations with the process?

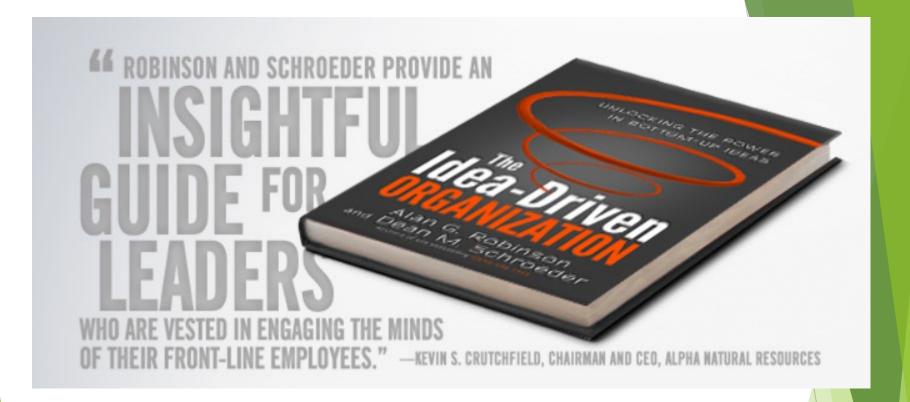


"But to be truly excellent in any aspect of performance - efficiency, customer service, delivery, cost, or just the ability to execute - you have to be able to <u>capture</u> and <u>implement</u> large numbers of employee ideas."

-Alan Robinson



The Problem - A Gap!



You have to align the organization for IDEAS.

# **Outline**

- Consider the need for collective problem solving
- Explore one successful system
- Review the process for an idea system
- Understand key steps for success

# Why?



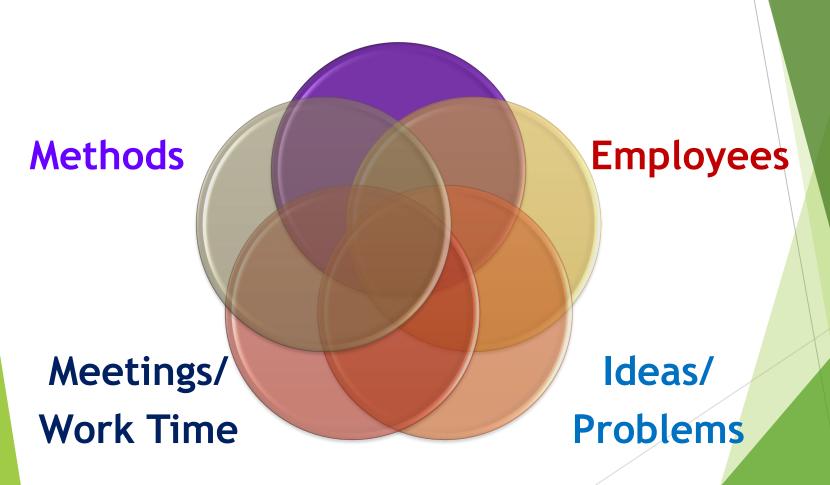


# One Option for Empowerment

- Build an Idea Systems Process for ALL employees
  - Collect ideas/problems to be addressed
  - Display for all to see
  - Determine the order of ideas/problems to solve
  - Schedule time to work together
  - Hold each other accountable for actions

# Elements of an Idea System Process





# Leadership

# Communicate for buy-in

Steering team

# **Training**

- Facilitators
- Team members

## Time

- To train teams
- To hold idea board meetings
- To work on ideas

## Resources to implement ideas

- "No questions" funds
- Escalations
- Celebrations

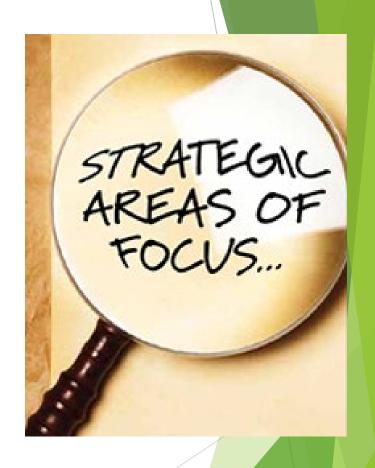
# Oversight Steering Team Questions

- Do focus areas align with strategy?
- Where will we have boards?
- What will happen at meetings?
- When will meetings be held?
- What training will we offer?
- What kinds of updates will we provide?
- What budget will we have for celebrations?
- What lessons are we learning?

# Idea System: Focus Areas

Align focus areas with strategic direction

Focus Areas are flexible/changeable



# **Idea Boards: Focus Areas**

			Superior Customer	Customer		
	Efficiency	Superior Value	Service	Retention	Market Penetration	Ad Sales
Press Room	Efficiency	In register	Quality	Quality	Quality	Quality (Ads)
	Makeready	Collated properly	Right labels	On time delivery	On time delivery	Samples
						Inserts of mktg
	Runs per hour	Quality	Quanities	Turnaround time	Efficiency	mat'l
	Counters	On time - to customer	Packing		Turnaround time	
		On-time out of here	Communication		Packing	
		Less expedited shipping	Job organization		Quantities	
		Shipping notifications	Expediting		Samples/process	
		Matching color to sample	Delivery		Saves/process	
					Internal customer	
		Downtime			printing	
					Non-recurring	
					printing	
					Retail printing	

# Focus Areas:

- Quality
- Delivery
- Efficiency

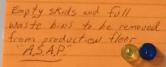


# Methods

- Meeting Facilitation
- Meeting Participation
- Scope of Ideas/Problems
- Escalation
- Celebrations

# PRODUCTIVITY EFFICIENCY

Same image shows different on every press screen-



Do Not wait until

Pan 12-2-14

Security Plate for compressor Room door into the pression. Would be super easy to break into e building. Also a new latch door w/no handle cause its ke. Shaun
8-27-14

Can We get a mat in bindery instead of the green Rug?

Kati

Magnum Press
Detivery Belts
Down to the bage
Minimum. Need
to add belts soon

PLEASE HAVE RESOURCE CENTRE RT CHARGETO ACCT WHEN SHPPING

4700 - 17-"xx"

OFTEN END UP CALIFORD F MAILUNG TO GREE ENTIRE



Install signs or a bozzer for delivery guys.

No Name I Long

we need to be comistant on how we separate multi-page Jobs and we place flow shoets.

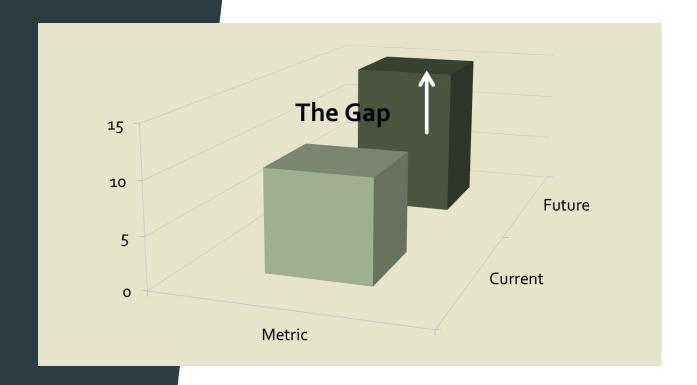
He avoid confusion in hindary,

Idea Board - Department X							
Improvement Focus Area #1	rovement Focus Area #1 Improvement Focus Area #2		Improvement Focus Area #3				
	Action		Who	Due Date			
•							
•							
•							
•							
•							
•							

# Idea Board

. TEAM! OFFICE ACCT PROCESSING	MEETS WEEKL	ON: WED 10:30	TEAM LEADER BRIDGET
FOCUS AREA 1: PROCESSING OFFICIENCY	FOCUS AREA 2:	IMELY RESPONSE	FOCUS AREA 3: CUST SATISFACTION
			Assigned to Bridger
OPI ACTION	WHO DUE	OPI ACTION	WHO DUE
Present to corporate finance	BB 3/18	BB look for emo	ail for invoice process BB/TB 3/18
Train Everyone/ Instruct + Show	BBISN 3/11	track for	2 months SV 913
Follow-up with MIKE/HTD	KB 311	Track improve	ement a Coep balancing TB 3/25
BB talk to Scott / CAJ Email Cha	is CY/BB 31		
Dave Ytic	KET SN 31	1. Email Sales 2. Find out from	Manager CY/BB 3/11
H H	n n n		
Escalated	TB 3/1	Flu with	Designers CE 3/18
Followup With Chris agai	n SN 31	11 Follow-upas	IS BB 3/18
Talk to V. Rink	88 SN 31	Ь	
		Courter	

# How to Pick Ideas -Go Small



# How to Pick Ideas - Go Small

# Think about saving seconds!

- Defects or errors
- Over producing
- Waiting around
- Not using skills you're good at
- Transporting stuff around
- Inventory
- Motion of your body
- Extra processing of stuff

# Why Go Small?

- To improve the big things: get the little things right
- Small ideas are much easier to implement than big ideas:
  - Less resistance
  - Easier implementation
  - Lower risk
  - Better for learning
- Unlike major innovations, most small ideas stay proprietary and create sustainable competitive advantage.



# Idea Boards: Facilitation

- Significant change for some managers
- Facilitator will not take action items
- Continuous Improvement coach meets with facilitator regularly

# Meetings - Team's "Job"



# **Before**

Put new ideas on the board Team Members work on chosen

ideas



# **During**

Allow facilitator to lead
Give updates on Action Items
Assign Next Action Step
Discuss new ideas
Vote for next idea to "solve"



# After

Facilitator updates board

Schedule 1 hour of work time

# Idea Boards: Escalation

- Decision Authority
  - Define investment \$ per idea
  - Over \$, idea will be escalated
- Escalation Process
  - Work through normal hierarchy
    - ► Established \$\$ authority
  - If answer is no, reviewed by next level
  - Provide timely feedback





# Celebrations

- Mini-celebrations during meetings
- Tiered rewards based on completion count
- Annual all company celebration of accomplishments

# **Benefits - Typical**

- QUADRUPLED the number of implemented ideas
- \* \$100,000 + saved per year
- Over 10,000 hours saved per year
- Problems now seen and embraced
- Collaboration is the norm
- 暨 Everyone is solving problems!

# And they're having FUN!







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