


**MEASURING AND EVALUATING YOUR ALUMNI RELATIONS PROGRAM** *#aiAlumEngage*



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 **LEARNING OUTCOME**

**After participating...**

...you will be able to objectively measure the success of your alumni relations program.

ANALYSIS OF IMPRESSIONS **ai** ACADEMIC IMPRESSIONS 2

# Measuring and Evaluating Your Alumni Relations Program

## AGENDA

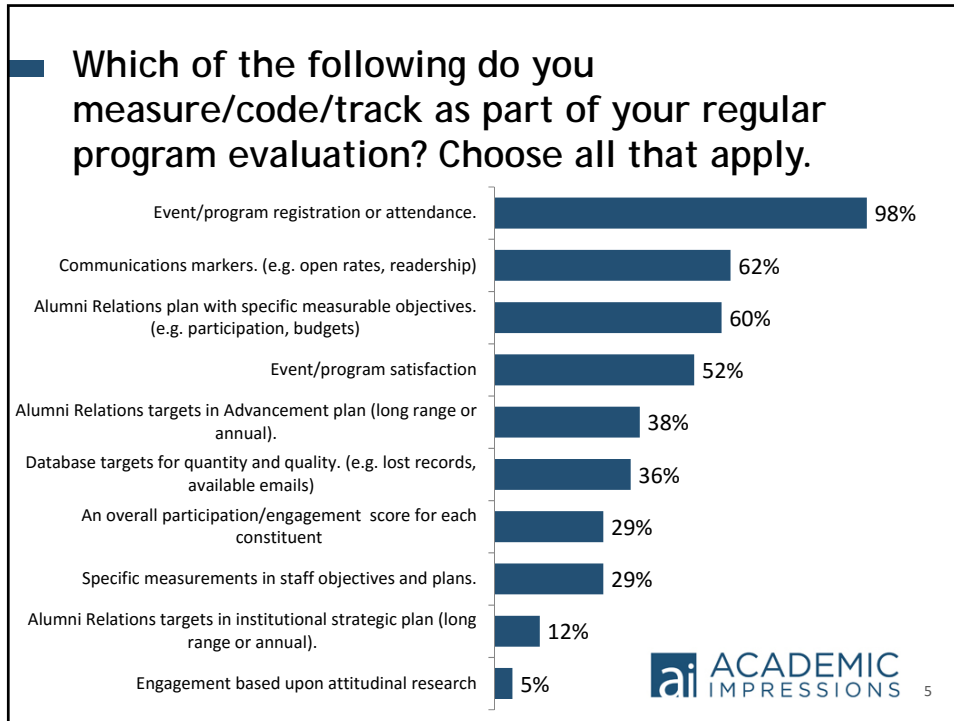
- Survey review
- Aligning alumni relations operations with institutional priorities
- Metrics for an alumni relations program
- Determining the right metrics for your shop
- Communicating your metrics system to leadership
- Using your metrics to guide planning



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## SURVEY REVIEW

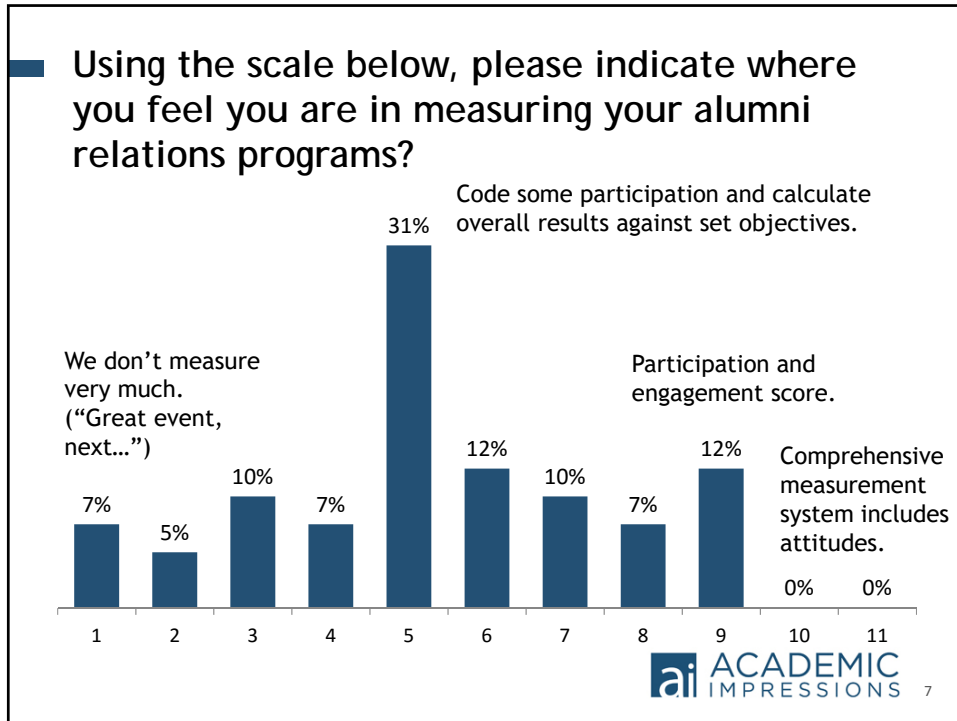




**Using the scale below, please indicate where you feel you are in measuring your alumni relations programs?**

1. We don't measure very much. ("Great event, next...")
3. We measure by post mortem discussions and anecdotal feedback on events and discuss annual objectives and results among our team.
5. We track and code some participation (event, volunteer, and program) and calculate overall results against set objectives.
7. We set overall participation targets for our programs, have a good sense of what needs tracking in the database, we track our target activities and also do some regular surveys for attitudes towards programs. Results are related to unit and institutional goals.
9. We have all of the above resulting in a participation or engagement score that is weighted for value, each constituent has a rating that is examined over time and across segments/programs. These scores are part of plans for Alumni Relations, Advancement and the school overall.
11. We have a very comprehensive and well understood measurement system. Our composite tracking score for each constituent also includes attitudinal measures on the strength of their relationship with the school and overall attitude is measured over time.

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## HOW TO MEASURE ANYTHING

Douglas W. Hubbard (2010)

**MEASUREMENT: A QUANTITATIVELY EXPRESSED REDUCTION OF UNCERTAINTY BASED ON ONE OR MORE OBSERVATIONS.**

- Your problem is not as unique as you think
- You have more data than you think
- You need less data than you think
- Data is more accessible than you think
- Circumference of the Earth (Eratosthenes), Quality (Cleveland Orchestra), Piano Tuners in Chicago (Fermi)

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ALIGNING ALUMNI RELATIONS  
OPERATIONS WITH INSTITUTIONAL  
PRIORITIES




CHAT

What role does alumni  
relations serve in  
advancing your institution?




 **CHAT**

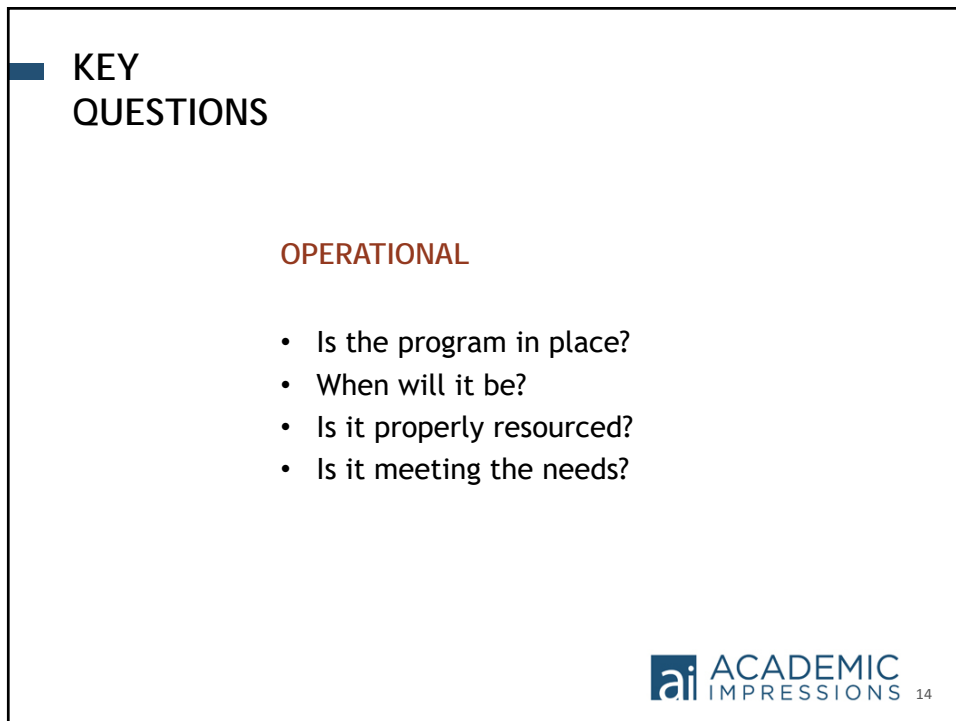
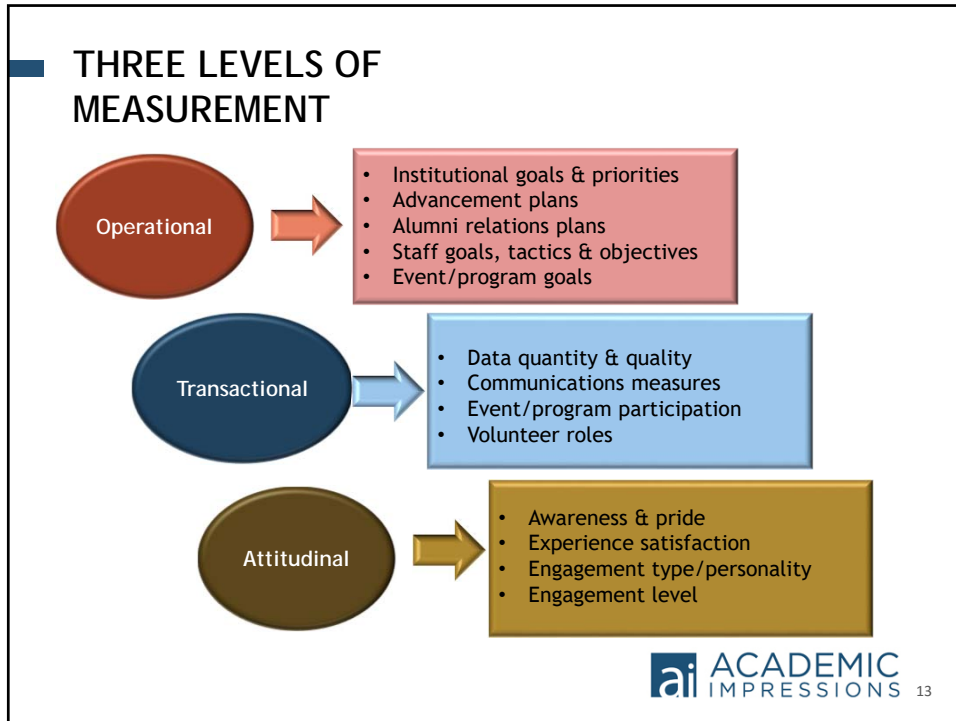
**Why is measurement  
important to supporting  
that role?**

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**METRICS FOR AN ALUMNI RELATIONS  
PROGRAM**

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## KEY QUESTIONS

### TRANSACTIONAL

- Is there participation?
- Is it growing?
- Are there additional measurable benefits like gifts?
- Is it tracked?

## KEY QUESTIONS


### ATTITUDINAL

- Are people satisfied with it?
- Does it enhance their relationship?
- Improve their perceptions?
- Deepen their pride?



# Measuring and Evaluating Your Alumni Relations Program

**BASIC MODEL**



**AN ENAGAGED ALUMNUS HAS:**


- ✓ Participated
- ✓ Volunteered
- ✓ Donated

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**BASIC MODEL**

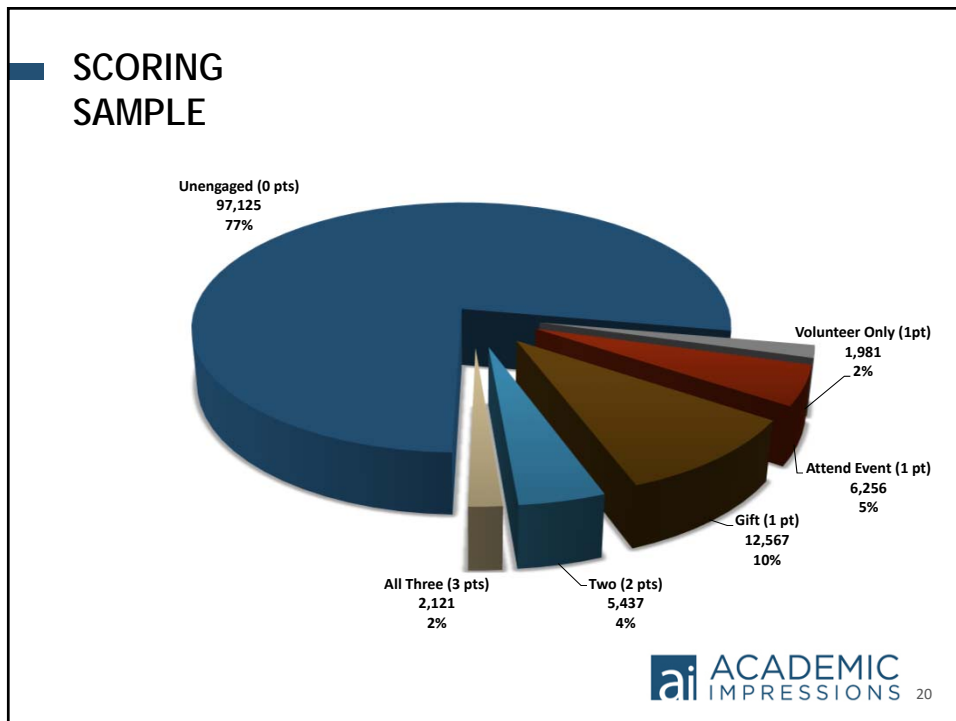
PARTICIPATED	DONATED	VOLUNTEERED
<ul style="list-style-type: none"><li>• Attended an event</li><li>• Participated in a webinar</li></ul>	<ul style="list-style-type: none"><li>• Made a financial contribution to the institution at any level or to any designation</li></ul>	<ul style="list-style-type: none"><li>• Given their time on behalf of university</li></ul>

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 **TAKEAWAYS**

Participants + Volunteers + Donors  
Total Alumni Population = **OVERALL ENAGEMENT SCORE**

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## SIMPLE SAMPLE

- 116,067 Alumni
- Used existing data
- Participation key factor
- Correlation .92
- Usage
  - Prospect
  - Targeting/Screening
  - Event planning
  - Volunteer recruitment
  - Segmentation
  - Campaign planning

SCORE	NUMBER	AVG. \$
0	18,238	\$163
1	36,162	\$276
2	31,267	\$698
3	25,565	\$1,223
4	14,858	\$2,767
5	10,508	\$5,657
6	3,098	\$9,776
7	1,251	\$11,267
8	1,487	\$14,244



## PLUSSES & MINUSES

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- Easy to determine
- Not too much scoring work
- Agreement on score
- Can be tracked
- Data not complex
- Allows for planning


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- Multiple events, History
- Assumes positive experience
- Doesn't account for event commitment/ investment level
- Intensity of volunteer role
- Level of donation




**WEIGHTED MODEL SCORES**

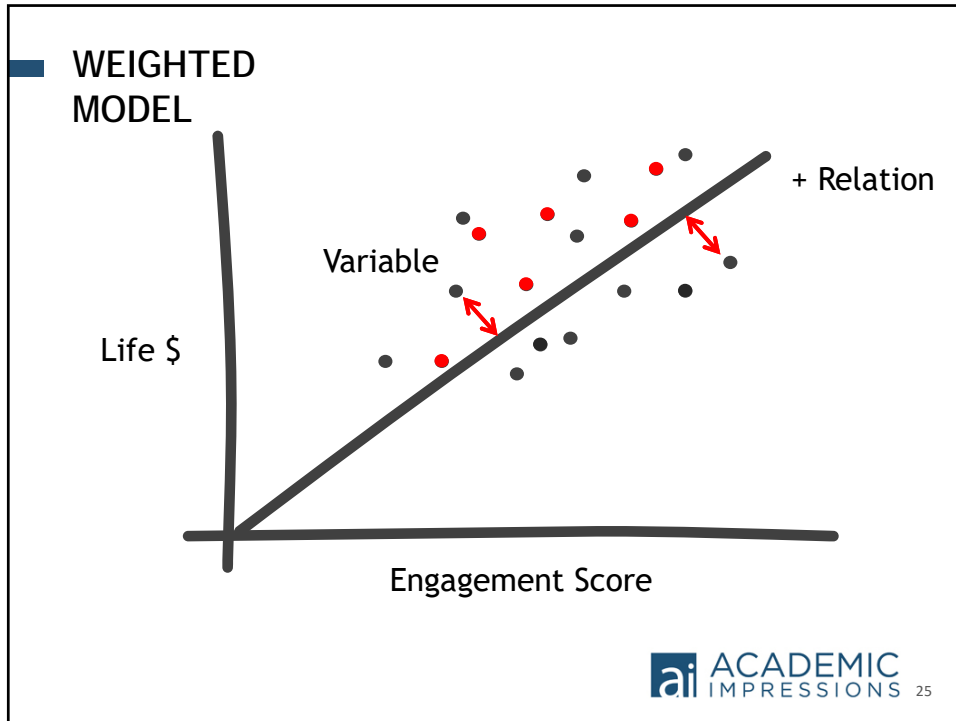
1. Interviewed 25 staff and volunteers
2. Ratings for record data, events, giving and volunteerism
3. Developed algorithm (weights) and mapped data
4. Correlated results with giving ( .96 correlation results)



**WEIGHTED MODEL SCORES**

Score	0	1	2	3	4-7	8-12	13-17	17-20	20+
Alumni	19,338	35,062	32,367	24,465	15,958	9,408	4,198	1,151	587
Donors	1,353	11570	17,801	17,614	12,925	8,843	4,072	1,151	587
Avg. \$	\$63	\$120	\$298	\$544	\$1,329	\$4,898	\$9,245	\$12,987	\$18,668
%Part.	7%	33%	55%	72%	81%	94%	97%	100%	100%

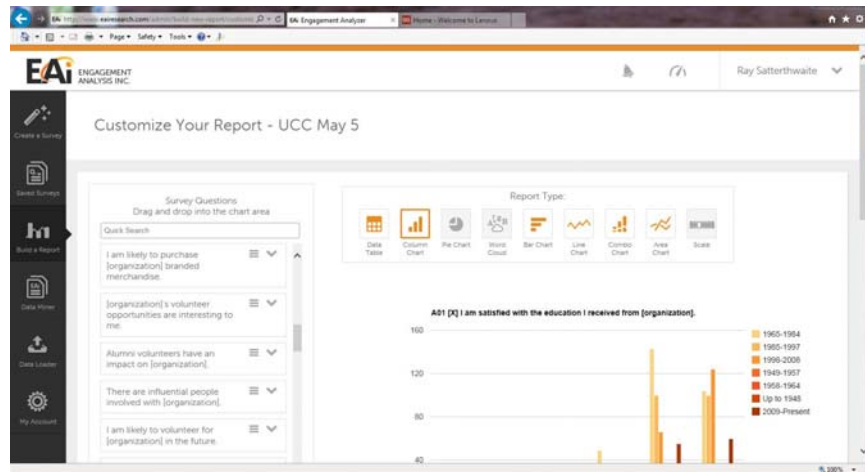




## DATA ANALYSIS SOFTWARE

<b>BASIC</b>	<b>FREE ONLINE</b>
<ul style="list-style-type: none"><li>• Excel</li><li>• Numbers</li><li>• Access</li><li>• DataDesk</li></ul>	<ul style="list-style-type: none"><li>• R</li><li>• KNIME</li><li>• Orange</li><li>• Rapidminer</li></ul>
<b>PLATFORMS</b>	<b>ENGAGEMENT ANALYSER</b>
<ul style="list-style-type: none"><li>• SPSS</li><li>• IBM Miner</li><li>• SAS</li><li>• ORACLE</li></ul>	<ul style="list-style-type: none"><li>• Prototype</li></ul>

## ENGAGEMENT ANALYSER



## SEGMENTATION SLICING & DICING

- Academic unit
- Age
- Region
- Life stage
- Staff member
- Event/program
- Other...

## CAUTIONS & NOTES

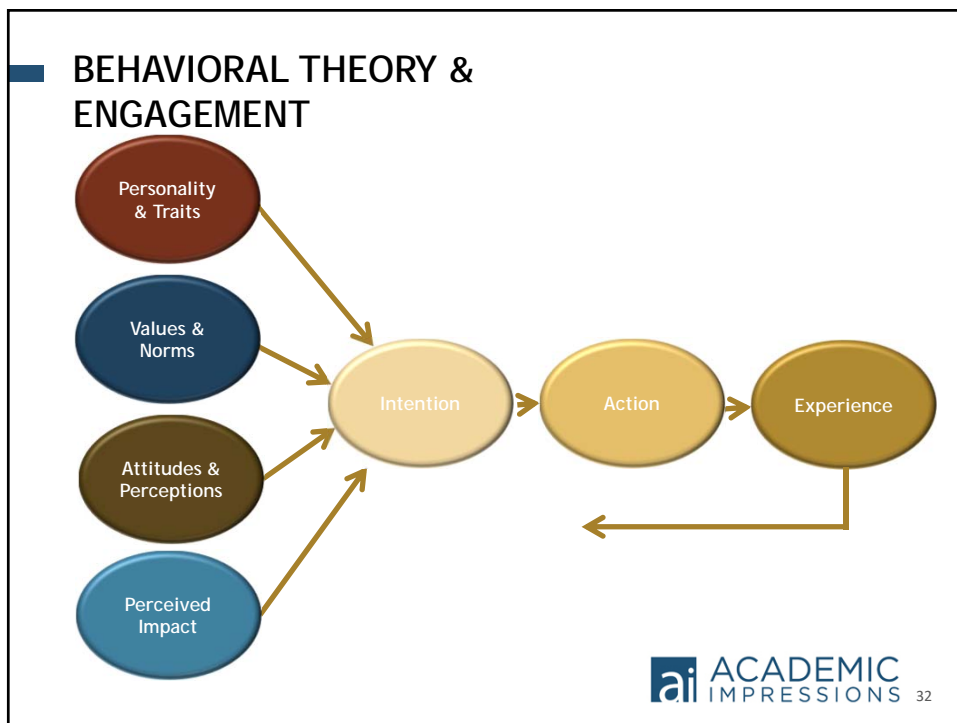
- Spread the word and the work!
- Get agreement on process
- Measurable vs reasonably measurable
- It takes three years
- Differentiate good scoring from good engagement

## CAUTIONS & NOTES

- Benchmarking difficult with different measures
- Programs will evolve and change
- Sometimes subjective, especially weights
- Lack of historical information
- Transaction only assumes happiness

**?** QUESTIONS

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## PERSONALITY TYPES REVIEW

### R4 (CAMPBELL & RICKER)

- Rallyer
- Reconnector
- Reminiscer
- Resistor

### ENGAGEMENT TYPES (EAI)

- Cheerleader
- Server
- Networker
- Skill builder
- Connector
- Socialite
- Contrarian

## NET PROMOTER SYSTEM<sup>®</sup>



## ■ NET PROMOTER SYSTEM®

- “If asked, how likely are you to recommend [school] to a qualified student?”
- “How likely are you to recommend [event] to someone else?” “Why?”

## ■ CAUTIONS & NOTES

- Not just about behavior, attitude is also important but... attitude  $\neq$  behavior
- Difficult to define and track
- Definition and measures will differ by school/company
- People are different and have had different experiences

## CAUTIONS & NOTES

- It's not a short term question, but a lifelong interaction
  - Take into account who they are
- Consider where they start
- A lot can happen along the way
- Not all within your control

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## COMMUNICATING YOUR METRICS SYSTEM TO LEADERSHIP

# Measuring and Evaluating Your Alumni Relations Program

## ROE: RETURN ON ENGAGEMENT

	Engagement Level (Points)		
	Not Engaged (0-49)	Somewhat Engaged (50-74)	Engaged (75-100)
<b>Donor Return on Engagement</b>			
Past Donors	21%	64%	85%
Consistent Donor (5 Years)	0%	4%	19%
Average Life Gift	\$272	\$2,740	\$16,155
Median Life Gift	\$0	\$152	\$568
Charity of choice (Top 3)	0%	13%	56%
<b>Relationship Return on Engagement</b>			
% Promoters	1%	42%	88%
NPS (promoters - detractors)	-56%	25%	87%
Tell went to (School)	7%	28%	70%
Events Coded	12%	62%	91%
Likely to Volunteer	0%	6%	50%



## COOL USE PROSPECT ANALYSIS

Number and Value of Prospects By Engagement Score

Prospect Rating	Prospects Overall Engagement Score						TOTALS
	1	2	3	4	5	6	
\$1,000,000	1	2	0	3	2	1	9
\$500,000	2	3	3	4	5	3	20
\$250,000	5	6	6	8	5	7	37
\$100,000	10	7	15	11	12	8	63
\$50,000	15	18	15	20	18	21	107
\$25,000	18	22	26	14	17	19	116
\$10,000	33	24	24	27	21	27	156
\$5,000	24	33	36	45	37	29	204
Total Prospects	109	117	128	136	122	121	712
Potential	10%	20%	30%	40%	50%	60%	
Potential Revenue	\$590,000	\$1,511,000	\$1,896,000	\$3,978,000	\$4,335,000	\$4,194,000	\$16,504,000



## KEEP YOUR BOARD INVOLVED

### TRUST & COMMUNICATION ARE CRITICAL

- No goals in year 1
- Agree on measures and outcomes
- Compare outcomes to objectives
- Sometimes judgment is OK
- Let experience influence the plan
- Celebrate success, but distinguish between effort and success
- No strategic plan survives its execution!



## KEYS TO COMMUNICATING

- Always relate score back to overall objectives, it's not about the score.
- Tailor messages for key groups - academics especially.
- "Buy in" is critical to data capture - especially for larger schools.
- Differentiate short and long term numbers.



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## USING YOUR METRICS TO GUIDE PLANNING

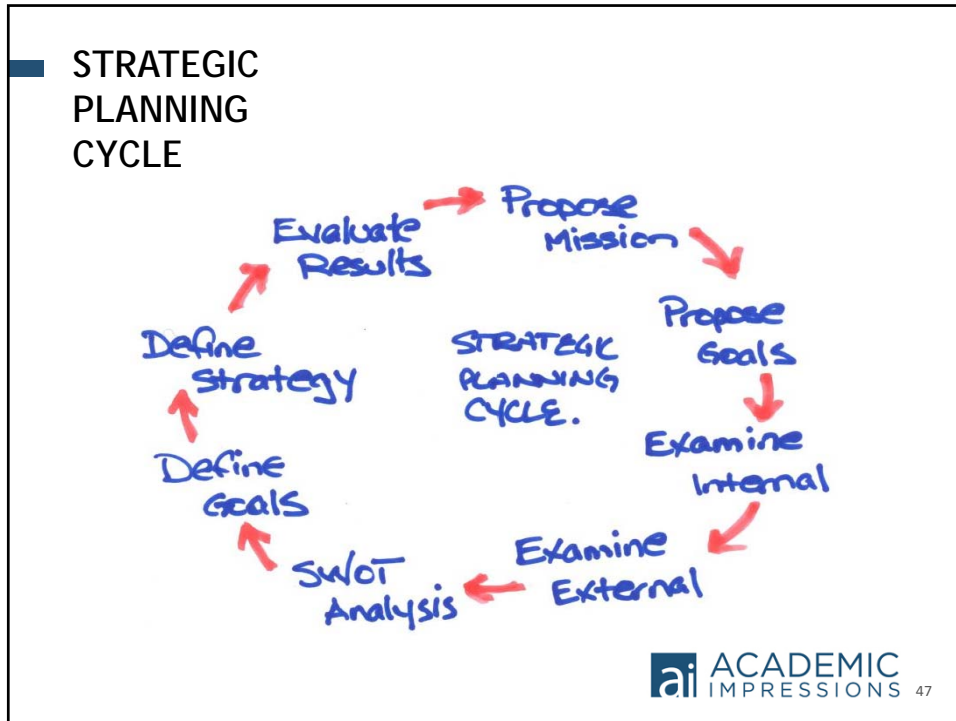


### ORGANIZATIONAL PLANNING

**EVERY ORGANIZATION HAS SOME FORM OF PLANNING AND MEASUREMENT.**

- Institution wide plan and priorities
  - Be involved
  - If you can't then be aware
- Advancement role
  - Support the plan
  - Communicate the priorities
  - Animate the priorities
  - Involve others





■ BE SMART!

*"I believe that this nation should commit itself to achieving the goal, before this decade is out, of landing a man on the moon and returning him safely to the earth."*

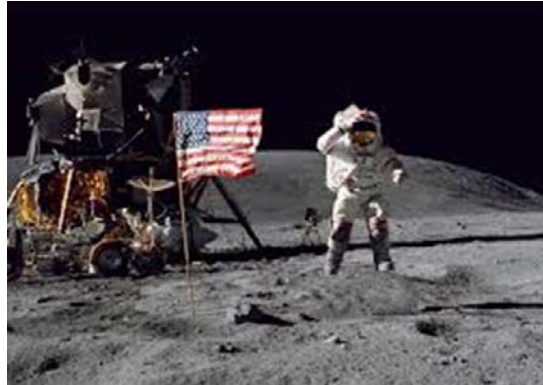
JFK, Man on the Moon Speech  
Joint Session of Congress May 25, 1961

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# Measuring and Evaluating Your Alumni Relations Program

## BE SMART!



### KENNEDY'S GOAL WAS SMART

- Specific
- Measurable
- Action-Oriented
- Realistic
- Time-Constrained

## BALANCED SCORECARD®



## ■ CONSIDERATIONS FOR SMALL SHOPS

- If you can, assign ownership to someone
- Keep the score even simpler
- Automate as much as you can
- Don't give up - it's like meditation
- It won't save time - it will focus it

## ■ CONSIDERATIONS FOR LARGE SHOPS

- Assign ownership to one unit if you can, but distribute the work
- Make sure other areas can see their programs in the score
- "Credit" becomes more important - especially if used in evaluations
- Keep an eye on what folks are entering - see above
- Report at least annually



## RESOURCE

### Penn State Alumni Association Strategic Plan

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#### ■ DEVELOPING METRICS FOR STAFF MEMBERS

- Make it personal - Involve them in the plan
- Make sure they have all three levels of in their measures
- Meet with your team regularly
- Follow-up at year end
- Use learning to influence next plan
- Again, distinguish effort from results

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## WHY EVENTS

### Event Plans

- Tangibles
  - Budget, Time
  - Response
  - Attendance
- Intangibles
  - Satisfaction
  - Engagement
  - Pride
  - Awareness
  - Connections



## RESOURCE

### Staff Planning Worksheet



## QUESTIONS



## TAKEAWAYS

- Start slow and stick with it
- Communicate and involve others
- Don't get hung up on the math
- Avoid the rabbit holes
- Keep an eye in ROI(E)
- Its about the process not the technology
- Cleanliness is next to godliness... for data
- Don't focus programs for points



## EVALUATION

# Thank you!

Please remember to complete the event evaluation.  
Your comments will help us continually improve the  
quality of our programs.

<https://www.surveymonkey.com/s/C6X33CD>

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