From Gut to Objective Decision-Making: Techniques to Optimize Operations



Diana Vega
Chief of Operations

Zoo Miami

Tuesday Breakout Session Gold Sponsor

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From Gut to Objective Decision-Making: Techniques to Optimize Operations

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Learning Objectives

- Tools to make more objective decisions
- Increase communication, accountability, and transparency

- Create buy-in faster
- Provide professional development



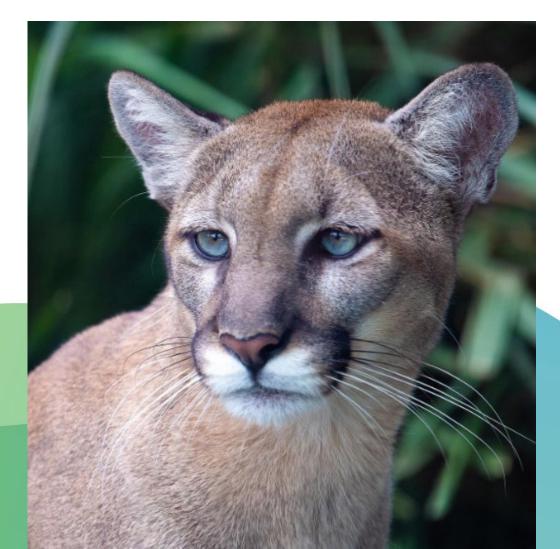
Improve internal & external customer service



First Steps

- Want to make change
- Be humble
- Commit
- Be Consistent
- Get your house in order first
- Share results and get feedback





Step 1 – Create Daily Lineups/Huddles

What to do

- Choose a team(s)
- Choose a time that works everyday and designate no more than 15-minutes
- Choose a location
- Create a format for the meeting

Why do it

- Increases communication flow
- Creates accountability
- Increases transparency







and end on time.

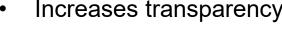














short.

Start on time.



No phones or

distractions.



Stand up.



Get in a

routine.







entire team.

Step 1 – Create Daily Lineups/Huddles





What to do

Create measures that can assess the success of a process or objective

What is a key performance indicator (KPI)

 A key performance indicator is a quantifiable measure of performance over time for a specific objective

Why use them

- Measures and evaluates the progress or effectiveness of functions, processes, or solutions
- Focus is on analyzing results rather than creating reports



What we are doing

- KISS Keep It Short and Simple
- 3 or less relevant KPIs per department
- Create baseline
- Each department accountable for their KPIs
- Visualize results
- Results accessible to everyone

What's next

Creating Objective Key Results (OKRs)





Tram Tours

- Tram tours sold
- Tram tours offered
- % of trams sold: (sold/offered)
- Total revenue
- Paid participants
- Total participants (paid and free)
- % of attendance
- Maximum seats available for sale (capacity)
- % seats used vs. capacity
- Amount of days operational
- Days operation was closed and why







Transportation

Daily at 10:30 a.m. & 1:30 p.m. Duration: 2 hrs



VIP TOURS

 Tours sold: 16 of 28 (57.14% capacity)

Revenue: \$4,375

Participants: 50

BACKSTAGE STOP ADD-ON

 Stops sold: 2 of 14 (14.29% capacity)

Revenue: \$267.50

Participants: 9

Daily on the hour 11 a.m. – 4 p.m. Duration: 45 min



TRAMS

Tram tours sold: 25 out of 42 (59.52% trams sold)

Revenue: \$2,529

Participants: 380

18.10% seats used vs. capacity

• % of attendance: 2.06%





Transportation



TRAMS

Date: 05/22 – 05/28

 Tram tours sold: 6 out of 6 (100% trams sold)

Revenue: \$1,222

Participants: 179

60% seats used vs. capacity

% of attendance: 1%



Weekends from 12 p.m. – 2 p.m. Duration: 45 min



Transportation

Date: 05/22 - 05/28

VIP TOURS

 Tours sold: 7 of 28 (25% capacity)

• Revenue: \$2,577

Participants: 19

ANIMAL ENCOUNTERS

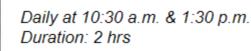
 Encounter session sold: 8 of 21 (38% capacity)

• Revenue: \$1,140

Participants: 30

 39% of participants attended vs. participant capacity

Courtesy Rides: 10



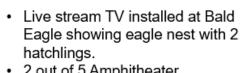


What if the department is not easily quantifiable?

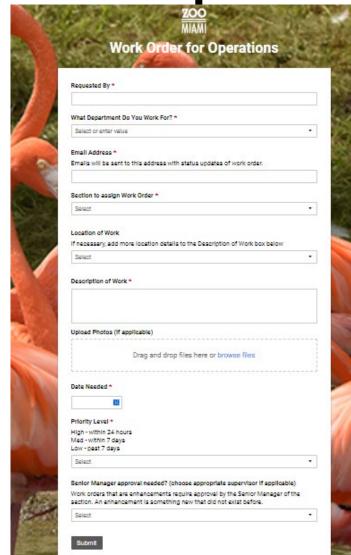
- There's something to measure, keep trying until you find it
- When in doubt, measure time



Information Technology



- 2 out of 5 Amphitheater speakers repaired. Not yet installed.
- Meerkat camera temporarily offline due to condensation forming on internal camera lens.



Information Technology

- Added network connections to the new A&B office.
- · Assisted with three office moves this week.
- · Installed the truss for the Canine show.
- WO Completed: 15

Date: 05/22 - 05/28



Measure impact on guests

How many times do your team members engage with guests?



05/22 - 05/28



- ✓ Conservation Action Center weekly attendance: 4,633
- ✓ Weekly guest engagement: 2,043
- · Exhibit Updates:
 - ✓ Turf project completed at the Amphitheater
 - ✓ Dogs will arrive 06/02 and begin practicing for the opening of Canine Champions for Conservation on Thursday, 06/08.
 - √ 06/09 Media day for the show.
 - Exhibits Team took over opening/closing procedures from IT for Amazon and Beyond.
 - Exhibits Team continues with interpretation, programming, and wayfinding throughout the park.







Step 3 – Effective Meetings

What to do

- Establish the purpose of the meeting
- Frequency and length
- Agenda
- Stakeholders that should participate
- Evaluate and adjust meeting content based on feedback

Why do them

- Increase communication
- Gather feedback
- Make decisions or create buy-in for upcoming decisions





Step 3 – Effective Meetings

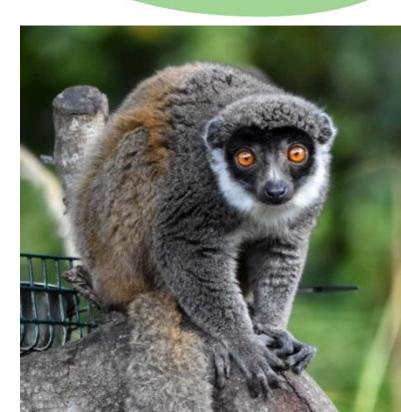
What we are doing

- Weekly 30-minute Operations Meetings open to all departments
- Provides updates, projected attendance, KPIs, upcoming events for the next year, shout-outs
- Purpose is to increase communication
- Simple and visually appealing slides that communicate information
- Presentation is easily accessible

What's next

- Add OKRs to weekly meetings
- Replace one meeting with a monthly Business Review Meeting
- Rotate front line staff in meetings to expose them to the business side





What to do

- What do you want to know
- Who needs to provide feedback
- Who needs to know the feedback
- How will the feedback be provided
- What are you willing to change once you receive it
- Are there resources and authorization to make the change(s)

Why do it

- Provides a different perspective to finding solutions
- Assists in making impactful decisions
- Helps make the right types of changes





What we are doing

- Ask team members for feedback
- Guest Feedback Survey for guests that purchased tickets online
- Provide an email for guests to contact us at end of survey
- Visualize data and include targets and benchmarks
- Conduct individual customer focus interviews after signature events



What's next

- Post dynamic QR codes to receive feedback from guests onsite
- Consolidate guest feedback (in-person and over the phone) into one dashboard
- Review results with supervisors
- Identify objectives to improve processes for guests and employees



Zoo Miami Guest Feedback Survey:

https://online2.snapsurveys.com/interview/963d3dc3-944e-4562-b36e-c19c0d8f5cca





Logic included for answers scoring below 3

$How \ satisfied \ are \ you \ with \ the \ level \ of \ professionalism, \ courteousness, \ and \ helpfulness \ of \ the \ staff?$
O 5-Extremely satisfied
4-Satisfied
2-Dissatisfied
1-Extremely dissatisfied

Back

Reset

Next



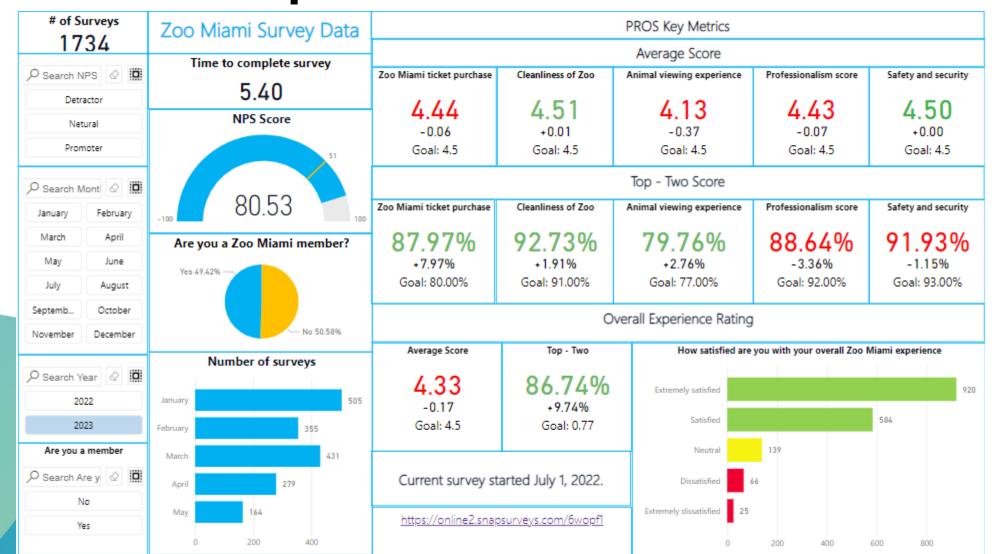


Please	provide	the	reason	that	most	affec:	ed.	vour	rating	
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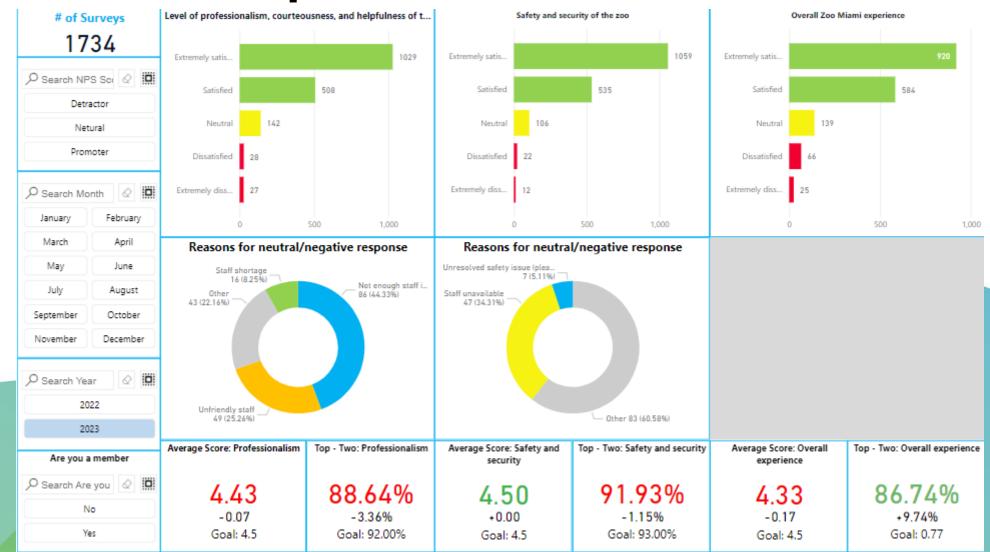
- O Staff shortage
- O Not enough staff interaction
- O Unfriendly staff
- Other

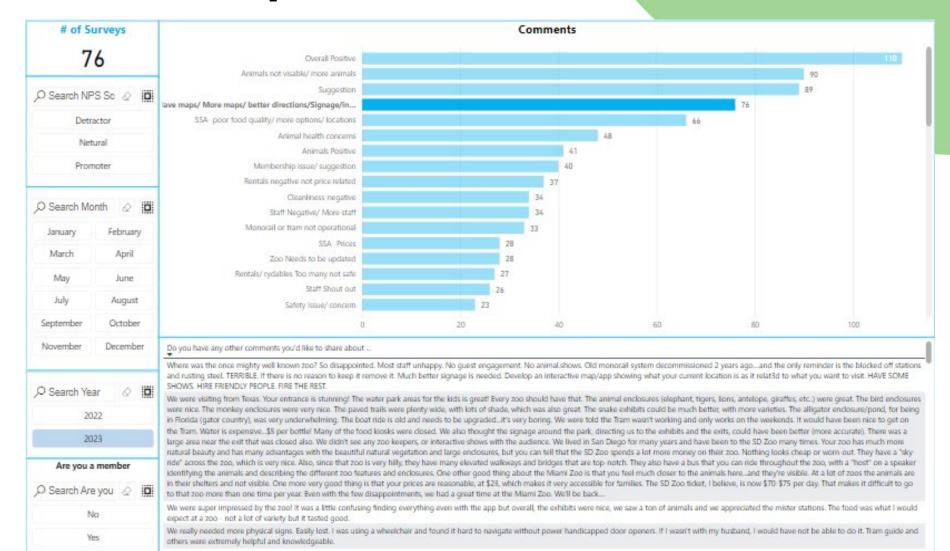














What we are doing

- Analyze under performing measures
- Identify desired outcome(s)
- Review process and speak to stakeholders
- Propose changes and collect feedback
- Implement changes
- Evaluate results

Why we do it

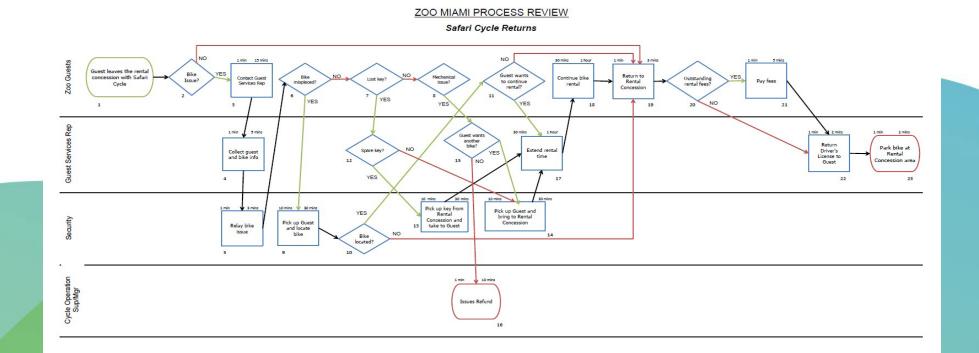
- Keeps focus on results
- Takes different perspectives into account
- Helps make impactful change





What's next

- Visualize process for stakeholders to better understand changes
- Visualize data to review at future Monthly Business Review Meeting









Animal Encounters

Date: 05/29 - 06/04



Pygmy Hippo

- ✓ Sessions sold: 4 of 7 (57% capacity)
- ✓ Participants: 15
- ✓ Revenue: \$375



Tortoise

- ✓ Sessions sold: 3 of 5 (60% capacity)
- ✓ Participants: 11
- ✓ Revenue: \$275

GOH Rhino

- ✓ Sessions sold: 3 of 4 (75% capacity)
- ✓ Participants: 11
- ✓ Revenue: \$385



Black Bear

- ✓ Sessions sold: 2 of 5 (40% capacity)
- ✓ Participants: 11
- ✓ Revenue: \$275





Animal Encounters can be purchased online at shop.zoomiami.org and onsite at the Tours and Encounters Booth.

Old vs. new map based on guest feedback







What we do

- Onboard new hires
- Trainings
- Cross-training, FAQs, job shadow program
- Working supervisors that coach and mentor
- Progressive discipline process focused on changing behavior
- Team building
- Recognition

Why do it

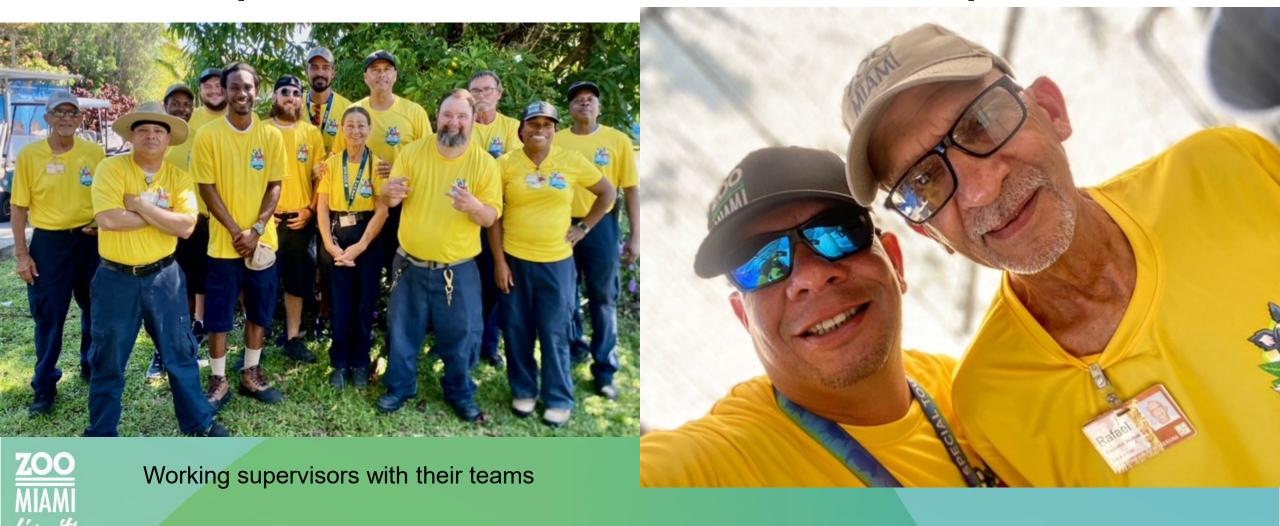
- Retention
- Knowledgeable staff
- Continuous improvement culture







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Working supervisors with their teams





Diana Vega, Chief of Operations - P: 786-798-4744 - E: Diana.Vega@miamidade.gov

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